HIMEDIA®

BioSciences

Price List
2026-27
[For India]

Amplifying Biotech Service through AI and Robotics

▷ *See Overleaf*

■ Microbiology | ■ Cell Biology | ■ Molecular Biology | ■ Plant Tissue Culture | ■ Hydroponics Soilless Farming | ■ Lab Consumables & Instruments | ■ Chemicals & BioChemicals

■ Filter Papers | ■ Professional Care Products

HiMediaLaboratories™
himedialabs.com

HIMEDIA®
For Life is Precious

Welcome to HiMedia ...

... always here for You

HiMedia Laboratories Pvt. Ltd.

www.himedialabs.com

CORPORATE OFFICE -
Plot No. C40, Road No. 21Y, MIDC,
Wagle Industrial Estate,
Thane (West) - 400604, Maharashtra, India.

Tel : +91-22-6147 1919 / 6116 9797 / 6903 4800
Email : info@himedialabs.com

CIN : U85195MH1982PTC028194

OUR COVER :

For over five decades, HiMedia has been at the forefront of life sciences innovation, built on a strong foundation of scientific innovation. Today, we are extending this legacy into a new era, driven by the convergence of biotechnology and intelligent systems to enhance customer satisfaction.

We are integrating **Artificial Intelligence**, **digital platforms**, and **advanced manufacturing technologies** to enhance precision, scalability, and operational efficiency across the life sciences ecosystem. Solutions such as our **AI-enabled Colony Counter** demonstrate how AI/ML and innovation can transform scientific workflows with greater accuracy and speed.

Beyond individual innovations, we are embedding AI across enterprise systems and expanding the use of **smart robotics** and **automation** in manufacturing and supply chain operations, thus enabling smarter decision-making, improved traceability, and agile future-ready processes.

At HiMedia, we believe in the power of integrating **biotechnology**, **human expertise**, and **AI-driven intelligence** to address future challenges and deliver globally relevant, technology enabled solutions.

At-a-Glance

Please Refer
Pages **i-2** to **i-4** for Index

Seamless & Trustworthy Services

Product Range	Page no.
Ready Prepared Media	3-80
Dehydrated Culture Media, Bases & Supplements	81-234
Media Supplements	235-250
Culture Media Bases	251-258
Antimicrobial Susceptibility Systems	259-355
Bacteriological Differentiation Aids	357-371
ATCC Products	373-382
Lyophilized ATCC Cultures from MicroBioLogics, USA	383-406
Endotoxin Assay Kits	407-410
Cell Biology	411-700
Molecular Biology Kits, Chemicals, Growth Media & Teaching Kits	701-832
Hi-Gx360® Sequencing & Bioinformatics Services	833-842
Molecular Biology Lab Consumables	843-858
Molecular Biology Instruments	859-884
Plant Tissue Culture	885-945
Hydroponics Soilless Farming	947-962
Lab Consumables	971-1034
Instruments	1035-1056
Laboratory Chemicals & BioChemicals	1083-1272
Acids & Solvents	1273-1275
Filter Papers	1287-1294
Professional Care Products	1295-1315

MICROBIOLOGY MEDIA

Microbiology Products Comprehensive Range of Dehydrated Culture Media and Ready Prepared Media in standard pack size and customized for bulk supply.

MiCroBiology
Understanding Microbes

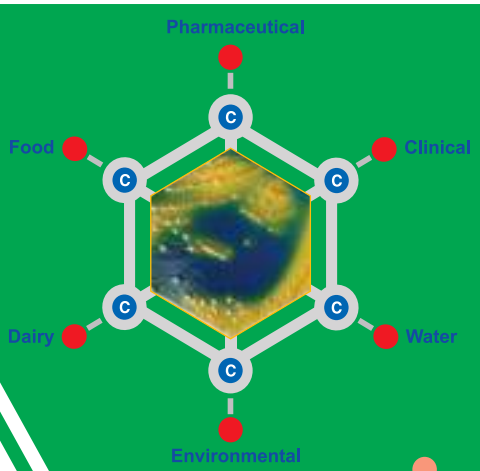
Product	Prefix	Page
Ready Prepared Media	RPM	3-80
Dehydrated Culture Media and Supplements	DCM	81-234
Media Supplements	FD	235-250
Culture Media Bases	CMB	251-258
Antimicrobial Susceptibility Systems	AST	259-355
Bacteriological Differentiation Aids	BDA	357-371
ATCC Cultures	ATCC	373-382
Lyophilized ATCC Cultures from Micro-BioLogics, USA	ATCC	383-406
Endotoxin	BET	407-410

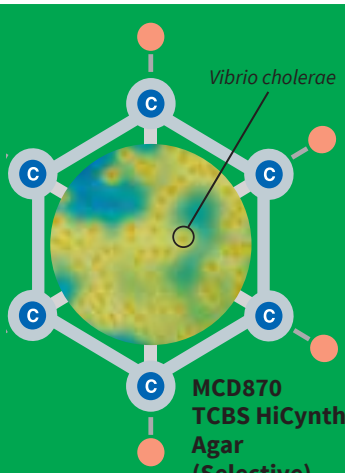
Refer Pages **81-234**

CHEMICALLY DEFINED MEDIA

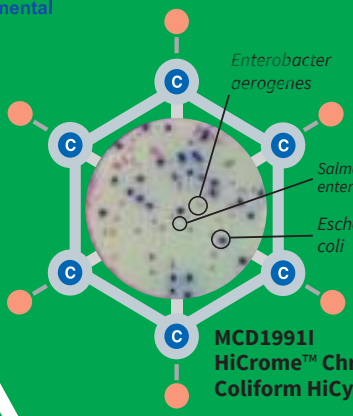
What if your choice can mitigate the safety risks of animal and plant hydrolysates using defined chemical components and ensure consistency.

MiCroBiology
Understanding Microbes

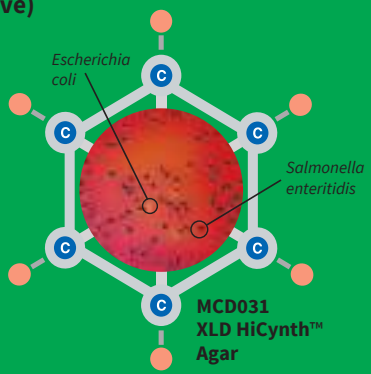




MCD870
TCBS HiCynth™ Agar (Selective)



MCD1991I
HiCrome™ Chromogenic Coliform HiCynth™ Agar



MCD031
XLD HiCynth™ Agar

With newer challenges posed by regulatory bodies, the highly controlled Pharma and Biopharma industry direct their focus on the more defined chemical ingredients. The ***component variability*** in animal and plant hydrolysates can be overcome by the ***component consistency*** of synthetic ingredients. To meet the need of the hour, we have introduced HiCynth®, a complete range of Chemically Defined Microbiology Media.

HiCynth® MEDIA

- Free from Plant and Animal Derivatives
- No worry of KOSHER / HALAL
- Reduced Risk
- Improved Reproducibility
- Increased Consistency
- Comparable Productivity

HIMEDIA®

READY PREPARED MEDIA

Ready Prepared Media can meet your quality control and research needs, to enable right detection of microorganisms.

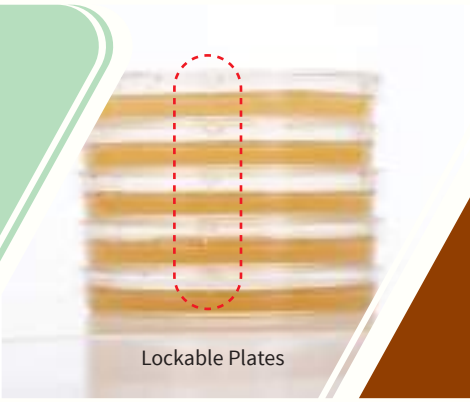
Product	Prefix	Page
• Prepared Media Plates	MP	5
• Prepared Media Plates - Lockable	MP.L	13
• Scored Petri plates - Lockable	SP.L	14
• Scored Petri plates	SP	15
• Prepared Petri plates w/ β-lactamase	MP/SP	18
• Prepared Petri plates w/ β-lactamase (Lockable plates)	MP.L	21
• Bar Coded Plates	MP	22
• Prepared Media in Biplates	HB	23
• DriFilter™ Membrane Nutrient Pad Media	MF	24
• HiTouch® Flexi Plates	FL	27
• Prepared Liquid Media in Tubes	LQ	29
• Prepared Liquid Media in Glass bottles	LQ	34
• HiSteri™ Kits-Sterility Test Media	LQ	42
• Prepared Liquid Media in Wide mouth Glass bottles	LQ	43
• HiSafe™ Blood Culturing System	LQ	46
• Prepared Dual Media for Blood specimens	LQ	47
• Prepared Solid Media in glass Bottles	SM	48
• HiDip® Slides	HD	52

Product	Prefix	Page
• Transport System	MS/MQ	54
• EM-CULT® Pre-wetted swabs	MS	57
• Liquid Transport Medium w/ swabs	MS	58
• Ready Media Strips for Air Sampler Systems	PS	59
• L.J. Media Slants/ Kits	SL	60
• Biochemical Test Kits for Mycobacteria	K	62
• Ready Media Slants in Glass Tubes	SL	63
• Hiaureus™ Kits	K	64
• UTI Diagnostic Kits	K	65
• Biochemical Test Kits (Indian specification)	K	66
• Biochemical Identification Test Kits	KB/KBM	67
• Surface Sampling Kits	K	70
• Media Fill Validation Kit	VM	70
• HiEnviro-Sponge® Hydrated for Sample collection	ESM/EST	71
• HiEnviro-Sponge® Dry for Sample collection	PW	72
• HiPetri Slim™ Plates	HPS	73
• Kits	K	74

Refer Pages **5-74**

READY PREPARED MEDIA

Ready Prepared Media can meet your quality control and research needs, to enable right detection of microorganisms.



Lockable Plates

MiCroBiology
Understanding Microbes

PREPARED PLATES

- Assured sterility by γ-irradiation sterilization process
- Sterile gamma irradiated, triple wrapped, water impermeable packaging
- Primary packing impermeable to H_2O_2
- Lockable plates available
- Barcoded Plates available

FACILITIES

- State-of-the-Art manufacturing facility
- WHO GMP Compliant Clean Zones
- Quality Management Systems ISO 9001:2015, ISO 13485:2016
- Production capacity 1,50,000 plates per day

Ready Prepared Media in Polystyrene Plates

- Ready to use sterile poured plates
- Saves preparation and sterilization time
- Wide range of media in prepared form, to cover needs of microbiologists and pathologists
- Ready to use prepared medium in 90 mm, 100 mm, 120 mm, 150 mm & 200 mm plates - pack of 5 plates
- If required any medium can be available in Triple pack and γ irradiated
- Customization of media available

Product	Code	Per Pack	Price in ₹
Anaerobic Agar Plate New recommended for the cultivation of anaerobic bacteria, especially *Clostridium* species and other anaerobic organisms	MP228-50PT	50plts	4070
Anaerobic Agar (Brewer) Plate for the isolation and sensitivity testing of anaerobic and microaerophilic organisms and study of colonial morphology.	MP491-50PT	50plts	4185
***#Anaerobic Blood Agar Plate** for cultivation of anaerobic microorganisms including very fastidious organisms from clinical specimens.	MP975A-20PT MP975A-50PT	20plts 50plts	2430 5125
***#Anaerobic Blood Agar Plate w/ Neomycin** for isolation and cultivation of Group A and Group B Streptococci from throat cultures and other clinical samples.	MP1345-10PT MP1345-50PT	10plts 50plts	1215 5140
Bacteroides Bile Esculin (BBE) Agar Plate New recommended for selective isolation, identification and cultivation of *Bacteroides fragilis* group	MP805-20PT MP805-50PT	20plts 50plts	2030 4545
***Baird Parker Agar Plate** for the isolation and enumeration of coagulase positive Staphylococci from food and clinical sample.	MP043-20PT MP043-50PT	20plts 50plts	2095 4715
***Baird Parker Agar Plate (150mm plate)** ◆ for usage refer MP043	MP043CL-20PT	20plts	9040
***BCYE Agar Plate** for selective isolation and cultivation of *Legionella* species from cooling towers, clinical and other materials. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11731:2017.	MP813I-50PT	50plts	4660
***BCYE Agar Plate w/ GVPC** for selective isolation and cultivation of *Legionella* species from cooling towers, water samples and other materials. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11731-2017.	MP813IA-20PT MP813IA-50PT	20plts 50plts	2430 5480
***BCYE Selective Agar Plate** for selective isolation and cultivation of *Legionella*.	MP5383-10PT MP5383-50PT	10plts 50plts	1075 4660

Product	Code	Per Pack	Price in ₹
BHI Agar Plate MZ for cultivation of fastidious pathogenic bacteria, yeasts and moulds.	MP211-20PT MP211-50PT	20plts 50plts	1670 3380
***#BHI Agar Plate w/ Blood** for cultivation of fastidious pathogenic bacteria requiring blood for growth.	MP5380-10PT MP5380-50PT	10plts 50plts	1210 5460
***BHI Agar Plate w/ Vancomycin** for selective isolation of vancomycin resistant enterococci.	MP5381-10PT MP5381-50PT	10plts 50plts	995 3610
***#BHI Blood Agar Plate w/ Vancomycin** for selective isolation of fastidious Vancomycin Resistant Enterococcus (VRE) species.	MP5382-10PT MP5382-50PT	10plts 50plts	1315 5515
Bile Esculin Agar Plate for differential isolation and presumptive identification of group D Streptococci in food and pharmaceutical products.	MP972-10PT MP972-50PT	10plts 50plts	1075 5070
Bile Esculin Azide Agar Plate selective medium used for isolation and presumptive identification of faecal Streptococci.	MP493-50PT	50plts	4715
Bi.G.G.Y Agar Plate (Nickerson Agar Plate) for detection, selective isolation, differentiation and presumptive identification of *Candida albicans* and *Candida tropicalis*.	MP217-20PT MP217-50PT	20plts 50plts	2185 4580
***#Blood Agar Plate w/ Gentamicin (5mcg/plate)** for selective isolation of *Streptococcus pneumoniae*.	MP5304-20PT MP5304-50PT	20plts 50plts	2160 4525
***#Blood Agar Plate for Listeria** recommended for isolation and confirmation of *Listeria* species based on haemolysis and CAMP test from food samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11290-2-2017(E).	MP2096I-20PT MP2096I-50PT	20plts 50plts	2525 5560
***#Bordet Gengou Agar Plate w/ 25% Sheep Blood** for detection and isolation of *Bordetella pertussis* and *Bordetella parapertussis*.	MP175SB-10PT MP175SB-50PT	10plts 50plts	1770 8115
***Brilliant Green Agar Modified Plate** for selective isolation of *Salmonellae* other than *Salmonella* Typhi from faeces, food, dairy products.	MP016-10PT MP016-50PT	10plts 50plts	1045 4490

◆ MP043CL was formerly available as MP043L
MZ Ready Prepared Media for microbiome research studies.

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
# Due to short shelf life this product will be directly supplied to the customer

Ready Prepared Media

Product	Code	Per Pack	Price in ₹
***Brucella Agar Plate** for selective isolation and cultivation of *Brucella* or *Campylobacter* species from clinical and non clinical specimens.	MP074-10PT MP074-50PT	10plts 50plts	1210 5090
***#Brucella Agar Plate with Hemin & Vitamin K1** used for the isolation and cultivation of *Brucella* species.	MP1039-20PT MP1039-50PT	20plts 50plts	2680 6010
***Burkholderia cepacia Agar Plate** for selective isolation of *Burkholderia cepacia* from clinical sample.	MP1640-20PT MP1640-50PT	20plts 50plts	2885 6285
***Burkholderia cepacia Selective Agar Plate** for isolation of *Burkholderia cepacia* from the respiratory secretions of patients with cystic fibrosis and other non-clinical specimens in accordance with USP.	MP2089-20PT MP2089-50PT	20plts 50plts	3240 6815
C.L.E.D. Agar Plates w/ Andrade's Indicator New recommended for isolation and differentiation of urinary pathogens on the basis of lactose fermentation.	MP352-20PT MP352-50PT	20plts 50plts	1930 4350
C.L.E.D. Agar w/ Bromothymol Blue Plate for isolation and differentiation of urinary pathogens on the basis of lactose fermentation.	MP792-20PT MP792-50PT	20plts 50plts	1910 4315
***#CNA Agar Plate with 5% Sheep Blood** for selective isolation of pathogenic Gram positive cocci from clinical and non clinical specimens.	MP5208-50PT	50plts	4130
***#Campylobacter Agar Plate** for selective isolation of *Campylobacter* species from faecal specimens, food and environmental specimens.	MP994-20PT MP994-50PT	20plts 50plts	2680 6010
Candida Selective Agar Plate recommended for the selective isolation of *Candida* species (appears as white coloured) from clinical samples.	MP5477-20PT MP5477-50PT	20plts 50plts	2850 6235
Cetrimide Agar Plate for selective isolation of *Pseudomonas aeruginosa* from clinical specimens.	MP024-20PT MP024-50PT	20plts 50plts	2000 4490
Cetrimide Agar Plate for the selection and subculture of *Pseudomonas aeruginosa* in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH024-20PT MPH024-50PT	20plts 50plts	2095 4715
Cetrimide Agar Plate (Triple Pack) for usage refer MPH024	MPH024T-20PT	20plts	2160
Cetrimide Agar Plate (γ-irradiated, Triple pack) for usage refer MPH024	MPH024GT-20PT MPH024GT-50PT	20plts 50plts	2200 5180
***Chocolate Agar Plate** for isolation of *Neisseria gonorrhoeae* from chronic and acute cases of gonococcal infections.	MP103-20PT MP103-50PT	20plts 50plts	2625 5775
***Chocolate Agar Plate w/ Bacitracin** for selective isolation of *Neisseria gonorrhoeae* from chronic and acute cases of gonococcal infections.	MP5333-50PT	50plts	5860

Product	Code	Per Pack	Price in ₹
***Citrate Azide Tween Carbonate Agar Plate** recommended for the identification of Enterococci in meat, meat products, dairy products and other foodstuffs.	MP1618-20PT MP1618-50PT	20plts 50plts	2315 5085
Columbia Agar Plate for the selection and subculture of *Clostridium sporogenes* in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH144-20PT MPH144-50PT	20plts 50plts	2095 4715
Columbia Agar Plate (γ-irradiated, Triple pack) for usage refer MPH144	MPH144GT-20PT MPH144GT-50PT	20plts 50plts	2200 5180
***#Columbia 5% Sheep Blood Agar Plate** for isolation and cultivation of fastidious organisms.	MP144-20PT MP144-50PT	20plts 50plts	2430 5475
Crystal Violet, Neutral Red, Bile Agar with Glucose for detection and enumeration of *Enterobacteriaeceae* in accordance with BP	MP1684B-50PT	50plts	4715
D.C.L.S. Agar a selective medium used to detect and isolate *Salmonella* and *Shigella* species. Also useful for isolation of *Vibrio cholerae*.	MP160-10PT MP160-50PT	10plts 50plts	1140 4490
***DNase Test Agar Plate w/ Methyl green** for detection of deoxyribonuclease activity of bacteria and fungi and especially for identification of pathogenic Staphylococci.	MP1419-10PT	10plts	3690
***DNase Test Agar Plate w/ Toluidine Blue** for detection of deoxyribonuclease activity of microorganisms.	MP1041-10PT	10plts	3265
***D.T.M Agar Plate** for selective isolation of dermatophytes.	MP188-10PT MP188-50PT	10plts 50plts	1140 4490
Deoxycholate Citrate Agar Plate selective medium for the isolation of enteric pathogens particularly *Salmonella* and *Shigella* species.	MP065-10PT MP065-50PT	10plts 50plts	1075 4405
❖Dey Engley Neutralizing Agar Plate in disinfectant testing where neutralization of the chemical is important for determining its bactericidal activity.	MP186-50PT	50plts	4490
❖Dey Engley Neutralizing Agar Plate (γ-irradiated, Triple Pack) for usage refer MP186	MP186GT-50PT	50plts	5175
Dichloran Rose Bengal Chloramphenicol (DRBC) Agar Plate (100mm plate) for selective isolation of fungi-yeasts and moulds of significance in food spoilage. The composition and performance criteria are in accordance with ISO 21527-1:2008.	MP1881C-20PT MP1881C-50PT	20plts 50plts	2205 4945
EMB Agar Plate for differential isolation of Gram-negative enteric bacilli from clinical and non clinical specimens.	MP317-20PT MP317-50PT	20plts 50plts	2495 5615
EMB Agar, Levine Plate for isolation, enumeration and differentiation of members of *Enterobacteriaceae*.	MP022-20PT MP022-50PT	20plts 50plts	2495 5615

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
# Due to short shelf life this product will be directly supplied to the customer
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

Product	Code	Per Pack	Price in ₹
***Endo Agar Plate** for the confirmation of the presumptive test for members of the coliform group.	MP029-20PT	20plts	2095
Environmental Testing Agar Plate recommended for the monitoring of environmental samples.	MP5414-20PT MP5414-50PT	20plts 50plts	2680 5940
***#Fastidious Anaerobic Agar Plate (FAA) w/ 5% Horse blood** recommended for growth of fastidious anaerobic microorganisms.	MP2192HB-20PT MP2192HB-50PT	20plts 50plts	4660 10490
***#GBS Agar Plate** for rapid detection of group B Streptococci from clinical specimens.	MP5384-10PT MP5384-50PT	10plts 50plts	1095 4610
***GC Agar Plate** for selective isolation and cultivation of Gonococci.	MP434-20PT MP434-50PT	20plts 50plts	2215 4870
***G.Vaginalis Selective Agar Plate** for qualitative isolation and differentiation of *Gardnerella vaginalis* from clinical specimens.	MP1057-10PT MP1057-50PT	10plts 50plts	1400 5690
***#Haemophilus Test Agar Plate** for the susceptibility testing of *Haemophilus influenzae*.	MP1259-10PT	10plts	1255
Hektoen Enteric Agar Plate for differential and selective isolation of *Salmonella* and *Shigella* species from enteric pathological specimens.	MP467-10PT MP467-50PT	10plts 50plts	1140 4490
***#Helicobacter pylori Selective Agar Plate** for detection of *Helicobacter pylori* in clinical specimens.	MP5390-10PT MP5390-50PT	10plts 50plts	1575 6450
***HiCrome® Bacillus Agar Plate** for isolation and differentiation between various species of *Bacillus* from a mixed culture.	MP1651-20PT MP1651-50PT	20plts 50plts	3020 7125
***HiCrome® Candida Differential Agar Plate** for rapid isolation and identification of *Candida* species from mixed cultures.	MP1297A-20PT MP1297A-50PT	20plts 50plts	2885 6285
***HiCrome® Chromogenic Coliform Agar Plate (CCA Plate)** for detection of *Escherichia coli* and coliforms in water samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 9308-1:2014.	MP1991I-20PT MP1991I-50PT	20plts 50plts	2750 6170
***HiCrome® Coliform Agar Plate, Modified** recommended for the simultaneous detection of *Escherichia coli* and total coliforms in water and food samples.	MP1832-20PT MP1832-50PT	20plts 50plts	2460 5475
***HiCrome® E.coli Agar Plate** for the detection and enumeration of *Escherichia coli* in foods without further confirmation on membrane filtration or by indole reagent.	MP1295-20PT MP1295-50PT	20plts 50plts	2590 5445

Product	Code	Per Pack	Price in ₹
***HiCrome® E. coli Agar Plate** for the detection and enumeration of *Escherichia coli* in food without further confirmation on membrane filtration or by indole reagent. The composition and performance criteria of this medium are as per the specifications laid down in ISO 16649-1:2018.	MP1295I-20PT MP1295I-50PT	20plts 50plts	2885 6335
***HiCrome® ECO157 : H7 Selective Agar Plate, Modified** for selective isolation and easy detection of *Escherichia coli* O157 : H7 from food samples.	MP1575A-10PT MP1575A-50PT	10plts 50plts	1480 6280
***HiCrome® ESBL Agar Plate** for the detection of Extended Spectrum β-Lactamase-producing organisms from clinical & environmental samples.	MP1829-10PT MP1829-50PT	10plts 50plts	1650 6925
***HiCrome® KPC Agar Plate** for detection of Gram-negative bacteria with a reduced susceptibility to carbapenem agents from clinical samples.	MP1831-20PT MP1831-50PT	20plts 50plts	2885 6925
***HiCrome® Listeria Agar Plate** for rapid and direct identification of *Listeria* species in accordance with FDA BAM, 2022.	MP1417F-50PT	50plts	6170
***HiCrome® Listeria Ottaviani Agosti Agar Plate** recommended for the selective and differential isolation of *Listeria monocytogenes*. The composition and performance criteria of this media is as per the specification laid down in ISO 11290-1:2017 and ISO 11290-2:2017.	MP1540I-20PT	20plts	7080
***HiCrome® MDR Acinetobacter Agar Plate** for selective isolation of resistant *Acinetobacter* species from environmental and clinical samples.	MP1938-50PT	50plts	9380
***HiCrome® MeReSa Agar Plate** for isolation and selective identification of Methicillin Resistant *Staphylococcus aureus* (MRSA) from clinical specimens.	MP1674-20PT MP1674-50PT	20plts 50plts	2885 6285
***HiCrome® Rapid MRSA Agar Plate** for rapid isolation and identification of Methicillin Resistant *Staphylococcus aureus* (MRSA) from clinical specimens.	MP1974-20PT MP1974-50PT	20plts 50plts	3020 6795
***HiCrome® Salmonella Agar Plate** for the isolation and differentiation of *Salmonella* species from coliforms by chromogenic method.	MP1296-10PT MP1296-50PT	10plts 50plts	2230 9380
***HiCrome® Staph Agar Plate, Modified** selective medium for the isolation and enumeration of *Staphylococcus aureus*.	MP1837-20PT MP1837-50PT	20plts 50plts	2910 6470
***HiCrome® Strep B Selective Agar Plate** for selective isolation of Group B streptococci from clinical sample.	MP1966-10PT MP1966-50PT	10plts 50plts	1595 6725
***HiCrome® UTI Agar Plate** for presumptive identification of microorganisms mainly causing urinary tract infections.	MP1353-20PT MP1353-50PT	20plts 50plts	2625 5710
***HiCrome® Universal Agar Plate** for presumptive identification of microorganisms from clinical & non clinical specimens.	MP1600-20PT	20plts	2885

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
# Due to short shelf life this product will be directly supplied to the customer

RPM

Product	Code	Per Pack	Price in ₹
***HiCrome® VRE Agar Plate** for selective isolation and differentiation of Vancomycin Resistant *Enterococcus faecalis* and *Enterococcus faecium* from clinical samples.	MP1925-10PT MP1925-50PT	10plts 50plts	1370 5710
***HiCrome® Yersinia Agar Plate** recommended for detection and isolation of pathogenic *Yersinia enterocolitica* from clinical specimens and food samples.	MP2025-20PT MP2025-50PT	20plts 50plts	3775 7930
***Hoyles Media Plate with supplements** for selective isolation and differentiation of *Corynebacterium diphtheria* types.	MP015-50PT	50plts	4490
Lead Acetate Agar Plate for detection of hydrogen sulphide producing enteric bacteria.	MP180-20PT	20plts	2120
Luria Bertani Agar Plate for the cultivation and maintenance of recombinant strains of *E.coli* for genetic and molecular studies; may be used for routine isolation, cultivation of not particularly fastidious microorganisms.	MP1151-20PT MP1151-50PT	20plts 50plts	2000 4490
***Luria Bertani Agar Plate w/100µg/ml Ampicillin** for the cultivation and maintenance of recombinant strains of *E.coli* for genetic and molecular biology studies.	MP1151A-20PT MP1151A-50PT	20plts 50plts	2100 5040
Luria Bertani Agar Plate w/50µg/ml Chloramphenicol ◆ for usage refer MP1151A	MP1151CH-20PT MP1151CH-50PT	20plts 50plts	2085 4985
***Luria Bertani Agar Plate w/ IPTG** for usage refer MP1151A	MP1151I-20PT MP1151I-50PT	20plts 50plts	2215 5310
***Luria Bertani Agar Plate w/100µg/ml Kanamycin** for usage refer MP1151A	MP1151K-20PT MP1151K-50PT	20plts 50plts	2085 4985
***Luria Bertani Agar Plate w/100µg/ml Kanamycin & IPTG** for usage refer MP1151A	MP1151KI-20PT MP1151KI-50PT	20plts 50plts	2320 5605
M 7 Hr FC Agar Plate for examination of water and waste water.	MP635-20PT MP635-50PT	20plts 50plts	2185 4610
***M-Endo Agar Plate** for enumeration of coliforms in water using a two step membrane filtration technique.	MP1106-20PT	20plts	2610
***M-Endo Agar Plate, Triple Pack** for usage refer MP1106	MP1106T-20PT	20plts	3050
M-(HPC) Heterotrophic Plate Count Agar Plate recommended for enumeration of heterotrophic microorganisms from water samples using membrane filtration technique.	MP1123-20PT MP1123-50PT	20plts 50plts	2085 5310
***MYP Agar Plate (100mm plate)** recommended for isolation and identification of pathogenic Staphylococci and *Bacillus* species.	MP636C-20PT MP636C-50PT	20plts 50plts	2315 5205

Product	Code	Per Pack	Price in ₹
MacConkey Agar Plate for selective isolation and differentiation of *E. coli* and other enteric bacteria from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP.	MPH081-20PT MPH081-50PT	20plts 50plts	1745 3535
MacConkey Agar Plate (Triple Pack) for usage refer MPH081	MPH081T-10PT	10plts	1470
MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl Plate for selective isolation and differentiation of coliform organisms and other enteric pathogens.	MP081-20PT MP081-50PT	20plts 50plts	1670 3380
MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate Plate for cultivation and differentiation of enteric bacteria, restricting swarming of *Proteus* species from specimens such as urine which may contain large number of *Proteus* species as well as potentially pathogenic Gram-positive organisms.	MP082-20PT MP082-50PT	20plts 50plts	1670 3380
MacConkey Agar RS Plate for isolating and differentiating Gram negative enteric bacilli from specimens containing swarming strains of *Proteus* species.	MP1702-10PT MP1702-50PT	10plts 50plts	980 4065
MacConkey Sorbitol Agar Plate for isolation and identification of enteropathogenic *Escherichia coli* strains associated with infant diarrhoea.	MP298-20PT MP298-50PT	20plts 50plts	1670 3380
MacConkey Sorbitol Agar Plate recommended as the selective medium for isolation and detection of *Escherichia coli* O157: H7 from food and animal feeding stuffs. The composition and performance criteria of this medium are as per the specification laid down in accordance with Draft: ISO/DIS 16654:2001.	MP298I-50PT	50plts	4110
Mannitol Salt Agar Plate for selection and subculture of *Staphylococcus aureus* in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH118-20PT MPH118-50PT	20plts 50plts	1745 3535
Mannitol Salt Agar Plate (Triple Pack) for usage refer MPH118	MPH118T-10PT	10plts	1470
Mannitol Salt Agar Plate for selective isolation of pathogenic Staphylococci.	MP118-20PT MP118-50PT	20plts 50plts	1670 3380
Malt extract Agar Plate for detection, isolation and enumeration of yeasts and moulds.	MP137-20PT MP137-50PT	20plts 50plts	1780 3875
***Martin Lewis Agar Plate** for the isolation and cultivation of *Neisseria* species from clinical specimens.	MP2085-10PT MP2085-50PT	10plts 50plts	1170 4920
***MeReSa Agar Plate** for the selection, isolation and identification of Methicillin Resistant *Staphylococcus aureus* from clinical specimens.	MP1594-10PT	10plts	1310

◆ MP1151CH was formerly available as MP1151C
On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C

Product	Code	Per Pack	Price in ₹
***Middlebrook 7H11 Agar w/ PANTA supplement** for selective isolation of *Mycobacterium* species.	MP5426-20PT MP5426-50PT	20plts 50plts	2435 5125
***Modified Charcoal Cefoperazone Deoxycholate Agar Plate** recommended for selective detection and enumeration of *Campylobacter* species from food chain. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10272-2:2017.	MP887I-10PT MP887I-50PT	10plts 50plts	1040 4350
***Modified MYP Agar Plate** for isolation and identification of *Bacillus* species and pathogenic Staphylococci.	MP1139-50PT	50plts	4580
Modified Plate Count Agar Plate for enumeration of bacteria in milk and milk products, rinse waters, icecreams etc.	MP163-10PT MP163-50PT	10plts 50plts	1095 4590
Mucormycosis Selective Agar Plate recommended for the selective isolation of Mucor fungi species (after sporulation appears as black fungi) from clinical samples.	MP5476-20PT MP5476-50PT	20plts 50plts	2850 4870
Mueller Hinton Agar Plate MZ for determination of susceptibility of microorganisms to antimicrobial agents.	MP173-20PT MP173-50PT	20plts 50plts	1840 3815
Mueller Hinton Agar Plate (100 mm Plate) MZ for usage refer MP173	MP173C-50PT	50plts	4400
Mueller Hinton Agar Plate (120mm plate) MZ for usage refer MP173	MP173M-20PT	20plts	2790
Mueller Hinton Agar Plate (150mm plate) ◆ MZ for usage refer MP173	MP173CL-20PT MP173CL-50PT	20plts 50plts	3025 6815
Mueller Hinton Agar Plate (200mm plate) MZ for usage refer MP173	MP173XL-20PT	20plts	5865
Mueller Hinton Agar Plate (150mm scored plate) New recommended for determination of susceptibility of microorganisms to antimicrobial agents isolated from clinical samples.	MP173SP-50PT	50plts	6425
Mueller Hinton Agar No. 2 Plate MZ for testing susceptibility of common and rapidly growing bacteria using antimicrobial discs by the Kirby-Bauer Method.	MP1084-20PT MP1084-50PT	20plts 50plts	1805 3740
Mueller Hinton Agar Plate w/ 2% Glucose recommended for performing Antifungal Disk Diffusion Susceptibility of yeasts.	MP1825-50PT	50plts	3795
Mueller Hinton Agar Plate w/ 2% NaCl recommended for determination of susceptibility of oxacillin against *Staphylococcus* species from clinical samples.	MP5389-10PT MP5389-50PT	10plts 50plts	995 4150

Product	Code	Per Pack	Price in ₹
***#Mueller Hinton Agar Plate w/ 5% Sheep Blood** MZ for determination of susceptibility of *Streptococcus* species to antimicrobial agents.	MP1806-20PT MP1806-50PT	20plts 50plts	2160 4560
***#Mueller Hinton Agar Plate w/ 5% Sheep Blood (150mm plate)** for usage *refer* MP1806	MP1806CL-50PT	50plts	7500
***Mueller Tellurite Agar Plate** recommended for isolation, cultivation and differentiation of *Corynebacterium diphtheriae*.	MP1202-50PT	50plts	4715
Nutrient Agar Plate MZ a general purpose medium used for cultivation of wide variety of microorganisms.	MP001-20PT MP001-50PT	20plts 50plts	1695 3430
Nutrient Agar Plate (γ-irradiated, Triple pack) MZ for usage refer MP001	MP001GT-20PT MP001GT-50PT	20plts 50plts	1990 4160
Nutrient Agar Plate (150mm plate) ◆ for usage refer MP001	MP001CL-20PT	20plts	3025
***OFBL Agar Plate (Oxidation Fermentation Polymyxin Bacitracin Lactose Agar Plate)** recommended for the selective isolation of *Burkholderia cepacia* from clinical specimens as well as non-clinical samples.	MP1811-20PT MP1811-50PT	20plts 50plts	2205 4730
***Oxytetracycline Glucose Yeast Agar Plate** for selective isolation and enumeration of yeasts and moulds in food.	MP639-50PT	50plts	4725
***Perfringens Agar Plate** for selective isolation and enumeration of *Clostridium perfringens* in food.	MP579-50PT	50plts	4445
***#Phenylethyl Blood Agar Plate w/ 5% Sheep Blood** used for cultivation of fastidious anaerobic bacteria.	MP540-20PT MP540-50PT	20plts 50plts	2525 5180
Plate Count Agar Plate for determination of plate counts of microorganisms in foods, water and waste water.	MP091-20PT MP091-50PT	20plts 50plts	1670 3380
Plate Count Agar Plate (γ-irradiated, Triple pack) for usage refer MP091	MP091GT-20PT MP091GT-50PT	20plts 50plts	1770 3840
Plate Count Agar Plates w/ 0.15% TTC for total bacterial detection and enumeration with added growth indicator.	MP5601-20PT MP5601-50PT	20plts 50plts	1780 3870
Potato Dextrose Agar Plate for the subculture of fungi in accordance with the harmonized method of USP/EP/BP/JP.	MPH096-20PT MPH096-50PT	20plts 50plts	1750 3535
Potato Dextrose Agar Plate for isolation and enumeration of yeasts and moulds from dairy and other food products.	MP096-20PT MP096-50PT	20plts 50plts	1670 3380
***Potato Dextrose Agar Plate w/ Tetracycline and Chloramphenicol** for selective cultivation of yeasts and moulds.	MP5431-50PT	50plts	4710

RPM

◆ MP001CL was formerly available as MP001L
◆ MP173CL was formerly available as MP173L
MZ Ready Prepared Media for microbiome research studies

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
# Due to short shelf life this product will be directly supplied to the customer

Product	Code	Per Pack	Price in ₹
Pseudomonas Fluorescein Agar Plate for detection of fluorescein production by *Pseudomonas* species.	MP120-20PT MP120-50PT	20plts 50plts	1670 3380
Pseudomonas Isolation Agar Plate for selective isolation and identification of *Pseudomonas aeruginosa* from clinical and non clinical specimens.	MP406-10PT MP406-50PT	10plts 50plts	810 3380
Pseudomonas Pyocyanin Agar Plate for detection of pyocyanin production by *Pseudomonas* species.	MP119-50PT	50plts	3380
R-2A Agar Plate for heterotrophic plate count of treated potable water, using longer incubation period.	MP962-20PT MP962-50PT	20plts 50plts	2000 4490
R-2A Agar Plate (γ-irradiated, Triple Pack) for usage refer MP962	MP962GT-20PT MP962GT-50PT	20plts 50plts	2220 4990
R2A Agar Plate (100mm) (γ-irradiated, triple pack) New for usage refer MP962	MP962CGT-20PT MP962CGT-50PT	20plts 50plts	2770 6080
R2A Agar Plate, Modified recommended for the enumeration and cultivation of bacteria from potable water.	MP1743-20PT MP1743-50PT	20plts 50plts	2005 4515
R2A Agar Plate, Modified (γ-irradiated, Triple Pack) for usage refer MP1743	MP1743GT-20PT MP1743GT-50PT	20plts 50plts	2390 5355
***Reinforced Clostridial Agar Plate** for the cultivation and enumeration of Clostridia and other anaerobes.	MP154-20PT MP154-50PT	20plts 50plts	2275 4765
Rose Bengal Chloramphenicol Agar Plate for selective isolation and enumeration of yeasts and moulds from foods and environmental materials.	MP640-20PT MP640-50PT	20plts 50plts	2000 4490
SCDA Plate w/ 1% Polysorbate 80 (γ-irradiated, Triple pack) New recommended as a general purpose medium for cultivation of a wide variety of microorganisms.	MP5634GT-20PT MP5634GT-50PT	20plts 50plts	1750 4390
❖**SCDA Plate w/ sodium pyruvate, yeast extract & LTHTh (γ-irradiated, Triple pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc. It can also be used to enumerate the organisms from water insoluble products & fatty products containing preservatives or antimicrobials.	MP2112GT-20PT MP2112GT-50PT	20plts 50plts	3235 7285
❖**SCDA Plate w/ sodium pyruvate, yeast extract & LTHTh & 1% glycerol (γ-irradiated, Triple pack)** for usage refer MP2112GT	MP2112AGT-20PT MP2112AGT-50PT	20plts 50plts	3565 8025
❖**SCDA plate w/ sodium pyruvate, yeast extract, LTHTh and 0.5% Glycerol (γ-irradiated, Triple pack, 100 mm plate)** for usage refer MP2112GT	MP2112CGT-20PT MP2112CGT-50PT	20plts 50plts	3410 7860

Product	Code	Per Pack	Price in ₹
SCDA w/ 1% Glycerol, Lecithin, Polysorbate 80 & 0.25% Sodium bisulphite (γ-irradiated, Triple Pack) New for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	MP5343GT-20PT MP5343GT-50PT	20plts 50plts	3605 8105
❖**SCDA w/ 0.5% Polysorbate 80 & 1% Glycerol** a general purpose medium used for cultivation of a wide variety of microorganisms.	MP5319GT-50PT	50plts	5310
SCDA w/1% Soya Lecithin and 1% glycerol (γ-irradiated, Triple Pack) recommended for determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	MP5598GT-50PT	50plts	5730
❖**SCDA plate w/1% glycerol, 0.05% polysorbate 80, 0.07% soya Lecithin (γ-irradiated, Triple pack)** recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5445GT-20PT MP5445GT-50PT	20plts 50plts	2690 6055
❖**SCDA w/ 0.05% Soya Lecithin and 4% Polysorbate 20 Plate (γ-irradiated, Triple Pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5519GT-50PT	50plts	5630
SS Agar (Salmonella Shigella Agar) Plate for differential and selective isolation of *Salmonella* and *Shigella* species from pathological specimens, suspected foodstuffs etc.	MP108-20PT MP108-50PT	20plts 50plts	2000 4490
Sabouraud Chloramphenicol Agar Plate for selective cultivation of yeasts and moulds.	MP1067-20PT MP1067-50PT	20plts 50plts	2025 4580
❖**Sabouraud Chloramphenicol Agar Plate (γ-irradiated, Triple Pack)** for usage refer MP1067	MP1067GT-20PT MP1067GT-50PT	20plts 50plts	2405 5495
❖**Sabouraud Chloramphenicol Agar Plate w/ 1% Glycerol (γ-irradiated, Triple Pack)** for selective isolation and cultivation of pathogenic fungi.	MP1946GT-20PT	20plts	3315
❖**Sabouraud Chloramphenicol Agar Plate w/ LTHTh** for selective cultivation of yeasts and moulds and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP2152-20PT	20plts	2715
❖**Sabouraud Dextrose Agar Plate** for the subculture of *Candida albicans* in accordance with the harmonized method of USP/EP/BP/JP.	MPH063-20PT MPH063-50PT	20plts 50plts	1745 3535
❖**Sabouraud Dextrose Agar Plate (γ-irradiated, Triple pack)** for usage refer MPH063	MPH063GT-20PT MPH063GT-50PT	20plts 50plts	1840 3995

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

Product	Code	Per Pack	Price in ₹
❖**Sabouraud Dextrose Agar Plate (γ-Irradiated)** recommended for cultivation of yeasts, moulds and aciduric microorganisms.	MP063G-50PT	50plts	3615
❖**Sabouraud Dextrose Agar Plate (γ-irradiated, Triple Pack)** for usage refer MP063G	MP063GT-50PT	50plts	3855
❖**Sabouraud Dextrose Agar Plate w/ 1% Glycerol (γ-irradiated, Triple Pack)** for usage refer MP063G	MP063AGT-50PT	50plts	4130
❖**Sabourad Dextrose Agar Plate w/ LTHTh** for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	MP1995-50PT	50plts	5510
Sabouraud Dextrose Agar Plate w/ LTHTh (γ-irradiated, Triple Pack) New for usage refer MP1995	MP1995GT-50PT	50plts	5960
❖**Sabouraud Dextrose Agar Plate w/ Lecithin & Polysorbate 80 (γ-irradiated, Triple pack)** recommended for the cultivation of yeasts, moulds and aciduric bacteria.	MP1659GT-20PT MP1659GT-50PT	20plts 50plts	2325 5235
❖**Sabouraud Dextrose Agar Plate w/ 0.05% Soya Lecithin and 1% Polysorbate 80** recommended for cultivation of yeasts, moulds and aciduric microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5403-20PT MP5403-50PT	20plts 50plts	2645 5935
Sabouraud Dextrose Agar plates w/ 0.5% Soya Lecithin & 1% Polysorbate 80 (γ-irradiated, Triple pack) New for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	MP5670GT-20PT MP5670GT-50PT	20plts 50plts	2930 6570
***Sabouraud Dextrose Agar Plate w/ Chloramphenicol (50mg/L) and Cycloheximide (500mg/L)** for selective isolation and cultivation of pathogenic fungi.	MP664-50PT	50plts	36355
***Sabouraud Dextrose Agar Plate w/Chloramphenicol (50mg/L) and Cycloheximide (500mg/L) (γ-irradiated, Triple pack)** New for usage refer MP664	MP664GT-50PT	50plts	36880

Product	Code	Per Pack	Price in ₹
***Sabouraud Dextrose Agar Plate w/ Chloramphenicol & Gentamicin** for selective cultivation of yeasts and moulds.	MP5332-50PT	50plts	4660
Sabouraud Dextrose Agar Plate w/ Chloramphenicol and Gentamycin (γ-irradiated, Triple pack) New recommended for selective cultivation of yeasts and moulds.	MP5332GT-50PT	50plts	5100
***Sabouraud Dextrose Agar Plate w/ Cycloheximide** for selective isolation of fungi.	MP5387-10PT MP5387-50PT	10plts 50plts	8615 36175
***Sabouraud Dextrose Agar Plate w/ Cycloheximide (γ-irradiated, Triple pack)** New for usage refer MP5387	MP5387GT-50PT	50plts	36980
***Sabouraud Dextrose Agar Plate w/ Gentamicin** for selective isolation of fungi.	MP5386-10PT MP5386-50PT	10plts 50plts	1095 4675
***Sabouraud Dextrose Agar Plate w/Gentamicin (γ-irradiated, Triple pack)** New for usage refer MP5386	MP5386GT-50PT	50plts	5430
***Sabouraud Dextrose Agar Plate w/ Penicillin & Streptomycin** for selective cultivation of yeasts, moulds and aciduric microorganisms.	MP5334-50PT	50plts	4110
***Sabouraud Dextrose Agar Plate w/Penicillin and Streptomycin (γ-irradiated, Triple pack)** New for usage refer MP5334	MP5334GT-50PT	50plts	4610
Schaedler Agar Plate for isolation and enumeration of anaerobic bacteria.	MP291-20PT	20plts	2430
***# Sheep Blood Agar Plate** used for cultivation of fastidious organisms and studying haemolytic reactions. It provides improved and enhanced haemolysis.	MP1301-20PT MP1301-50PT	20plts 50plts	2125 4490
***# Sheep Blood Agar, Modified Plate** used for cultivation and studying haemolytic reactions of *Bacillus cereus*. The composition and performance of this media are as per the specification laid down in ISO 21871 :2006.	MP1956-20PT MP1956-50PT	20plts 50plts	2430 5125
Slanetz and Bartley Agar Plate New recommended for detection and enumeration of faecal Streptococci by membrane filtration technique.	MP612-20PT MP612-50PT	20plts 50plts	1865 4340
❖**Soybean Casein Digest Agar Plate** for the subculture of aerobic organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH290-20PT MPH290-50PT	20plts 50plts	1670 3780
❖**Soybean Casein Digest Agar Plate (γ-irradiated, Triple pack)** for usage refer MPH290	MPH290GT-20PT	20plts	1770

RPM

* On receipt, all the above products to be stored between 2-8°C
On receipt, all the above products to be stored between 20-30°C
Due to short shelf life this product will be directly supplied to the customer
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

Ready Prepared Media

Product	Code	Per Pack	Price in ₹
❖**Soybean Casein Digest Agar Plate (High Fill volume)** for usage refer MPH290	MPH290V-50PT	50plts	3955
❖**Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate)** MZ a general purpose medium used for cultivation of a wide variety of microorganisms.	MP290-20PT MP290-50PT	20plts 50plts	1595 3610
❖**Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ-irradiated, Triple Pack)** MZ for usage refer MP290	MP290GT-20PT MP290GT-50PT	20plts 50plts	1800 4040
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol (γ-irradiated, Triple Pack)** MZ for usage refer MP290	MP290AGT-20PT MP290AGT-50PT	20plts 50plts	2360 5310
❖**Soybean Casein Digest Agar Plate w/ 2% Glycerol (γ-irradiated, Triple pack)** MZ for usage refer MP290	MP5281GT-20PT MP5281GT-50PT	20plts 50plts	2420 5540
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol, 0.5% Lecithin & 4% Polysorbate 80 (γ-irradiated, Triple Pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5326GT-50PT	50plts	6155
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol & 4% Polysorbate 80 (γ-irradiated, Triple pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5317GT-50PT	50plts	5630
❖**Soyabean Casein Digest Agar Plate w/ LTHTh** for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	MP1691-20PT	20plts	2315
❖**Soyabean Casein Digest Agar Plate w/ LTHTh (γ-irradiated, Triple Pack)** for usage refer MP1691	MP1691GT-20PT MP1691GT-50PT	20plts 50plts	2565 6150
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol and LTHTh (γ-irradiated, Triple Pack)** for usage refer MP1691	MP1691AGT-20PT MP1691AGT-50PT	20plts 50plts	2920 6455
❖**Soyabean Casein Digest Agar Plate w/ 0.1% Polysorbate 80 (γ-irradiated, Triple pack)** for cultivation of wide variety of microorganisms.	MP5311GT-20PT MP5311GT-50PT	20plts 50plts	1665 3945
❖**Soyabean Casein Digest Agar Plate w/ 0.05% Tween 80 (γ-irradiated, Triple pack)** used for cultivation of wide variety of microorganisms.	MP5282GT-20PT MP5282GT-50PT	20plts 50plts	2120 4905

Product	Code	Per Pack	Price in ₹
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP449-50PT	50plts	5120
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80) (γ-irradiated, Triple Pack)** for usage refer MP449	MP449GT-20PT MP449GT-50PT	20plts 50plts	2515 5690
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin and Polysorbate 80) (γ-irradiated, Triple Pack, 100mm Plate)** for usage refer MP449	MP449CGT-20PT MP449CGT-50PT	20plts 50plts	3240 6495
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 w/ 1% Glycerol (γ-irradiated, Triple Pack)** for usage refer MP449	MP449GGT-20PT MP449GGT-50PT	20plts 50plts	2830 5990
❖◉**Soyabean Casein Digest HiVeg® Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg® Agar Plate w/ Lecithin & Polysorbate 80 (γ-irradiated, Triple Pack)** for usage refer MP449	MPV449GT-50PT ◉	50plts	6315
❖**Soyabean Casein Digest Agar w/ 0.5% Lecithin and 2% Polysorbate 80 & 1% Glycerol (γ-irradiated, Triple pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5297GT-50PT	50plts	6160
❖**Soyabean Casein Digest Agar Plate w/ 0.05% Soya Lecithin and 1% Polysorbate 80** recommended as a general purpose medium used for cultivation of a wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5402-20PT MP5402-50PT	20plts 50plts	2680 6005
❖**Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80** recommended as a general purpose medium used for cultivation of a wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP1943-50PT	50plts	5630
❖**Soyabean Casein Digest Agar Plate w/ Lecithin, Polysorbate 80 and 2% Glycerol (γ-irradiated, Triple pack)** recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5454GT-20PT MP5454GT-50PT	20plts 50plts	2830 6345
❖**Soyabean Casein Digest Agar Plate w/ Lecithin, Polysorbate 80 and 4% Glycerol (γ-irradiated, Triple pack)** recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5455GT-20PT MP5455GT-50PT	20plts 50plts	2980 6700

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C MZ Ready Prepared Media for microbiome research studies
◉The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

Product	Code	Per Pack	Price in ₹
❖**Soyabean Casein Digest Agar Plate w/ 1% Polysorbate 80 & 1% Glycerine** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5270-50PT	50plts	5840
***# Soyabean Casein Digest Agar Plate w/ 5% Sheep blood** general purpose medium used for the cultivation of wide variety of microorganisms and to study the haemolytic reactions.	MP5211-20PT MP5211-50PT	20plts 50plts	2430 5475
TCBS Agar Plate for the selective isolation of *Vibrio cholerae* and other enteropathogenic Vibrios .	MP870-20PT MP870-50PT	20plts 50plts	2070 4555
***#Tellurite Blood Agar Plate** for the selective isolation and cultivation of *Corynebacterium* species.	MP1260-20PT	20plts	2690
Tergitol-7 Agar Plate for the selective enumeration and identification of coliform organisms.	MP616-20PT MP616-50PT	20plts 50plts	2200 4830
***Thayer Martin Agar Plate w/ VCNT** for selective isolation of Gonococci from pathological specimens.	MP413-20PT MP413-50PT	20plts 50plts	2000 4490
⦿**Tryptone Soya HiVeg® Agar Plate w/ Sodium pyruvate, Yeast extract & LTHTh, Modified (γ-irradiated, Triple Pack)** recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	MPV2113GT-20PT ⦿ MPV2113GT-50PT ⦿	20plts 50plts	3565 7725
***Tryptone Soya Serum Bacitracin Vancomycin Agar (TSBV) Plate** for isolation and presumptive identification of *Actinobacillus actinomycetemcomitans*.	MP1948-50PT	50plts	6755
Tryptone Soya Agar w/ 2% Glycerol, 0.5% Lecithin, 4% Polysorbate 80 (γ-irradiated, Triple Pack) recommended for determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	MP5591GT-50PT	50plts	6280

Product	Code	Per Pack	Price in ₹
***Vancomycin Resistant Enterococci (VRE) Agar Plate** for selective isolation of vancomycin resistant Enterococci.	MP1763-10PT MP1763-50PT	10plts 50plts	910 3650
Violet Red Bile Glucose Agar Plate for the selection and subculture of bile tolerant organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH581-20PT MPH581-50PT	20plts 50plts	2095 4715
Violet Red Bile Agar Plate for selective isolation, detection and enumeration of coli-aerogenes bacteria in water, milk and other dairy, food products and clinical samples.	MP049-20PT MP049-50PT	20plts 50plts	2000 4490
Vogel Johnson Agar Plate (V.J. Agar Plate) for selective isolation of coagulase positive, mannitol fermenting *Staphylococcus aureus* from heavily contaminated food and clinical specimens.	MP023-20PT MP023-50PT	20plts 50plts	2095 4715
Xylose Lysine Deoxycholate Agar Plate for the selection and subculture of *Salmonella* in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH031-20PT MPH031-50PT	20plts 50plts	2095 4715
Xylose Lysine Deoxycholate Agar Plate, Triple Pack for usage refer MPH031	MPH031T-20PT	20plts	2535
Xylose Lysine Deoxycholate Agar (XLD Agar) Plate for selective isolation and enumeration of *Salmonella* Typhi and other *Salmonella* species.	MP031-20PT MP031-50PT	20plts 50plts	2000 4490
XLD Agar Plate, Modified for selective isolation and enumeration of *Salmonella* Typhi and other *Salmonella* species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1 : 2017.	MP031I-20PT MP031I-50PT	20plts 50plts	2000 4490
Yeast Glucose Chloramphenicol Agar plate recommended as a selective agar for enumerating yeasts and moulds in milk and milk products.	MP1590-20PT MP1590-50PT	20plts 50plts	2005 4535
***Yersinia Selective Agar Plate** for selective isolation and enumeration of *Yersinia enterocolitica* from clinical specimens and food samples.	MP843-10PT MP843-50PT	10plts 50plts	1225 5005

Square Plate (90mm)

Luria Bertani Agar Plate New recommended for the cultivation and maintenance of recombinant strains of *E.coli* for genetic and molecular studies; may be used for routine isolation, cultivation of not particularly fastidious microorganisms.	MP1151SQ-20PT	20plts	6060

Square Plate (120mm)

Luria Bertani Agar Plate New recommended for the cultivation and maintenance of recombinant strains of *E.coli* for genetic and molecular studies; may be used for routine isolation, cultivation of not particularly fastidious microorganisms.	MP1151MSQ-20PT	20plts	6495

RPM

On receipt, all the above products to be stored between 20-30°C

* On receipt, all the above products to be stored between 2-8°C
# Due to short shelf life this product will be directly supplied to the customer
⦿The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

Ready Prepared Media in 90 mm Polystyrene Lockable Plates

EM-CULT ENLOCK®

Lockable Ready Prepared Plates

ENLOCK

New locking feature has been incorporated to avoid accidental opening of the plates during handling and to ensure integrity of results

Customization: locking feature can be incorporated to any requested product code

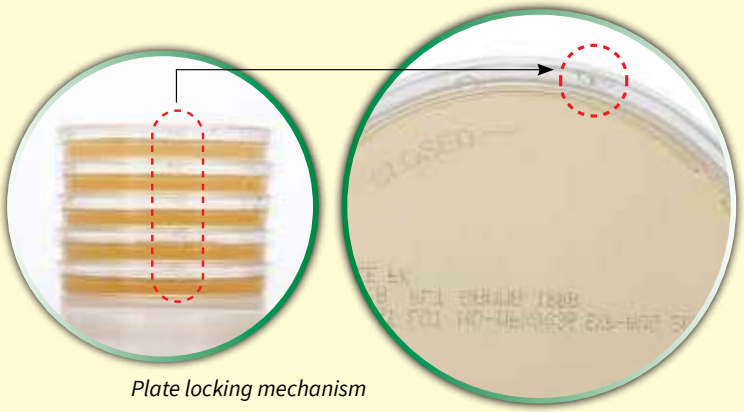


Plate locking mechanism

RPM

Product	Code	Per Pack	Price in ₹
***Cetrimide Agar Plate (Lockable Plate)** recommended for the selection and subculture of *Pseudomonas aeruginosa* in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH024L-20PT MPH024L-50PT	20plts 50plts	2755 6185
Columbia Agar Plate (Lockable, γ-irradiated, Triple pack) New recommended for the selection and subculture of *Clostridium sporogenes* in accordance with the harmonized method ofUSP/EP/BP/JP/IP.	MPH144LGT-50PT	50plts	5810
Dey Engley Neutralizing Agar Plate (Lockable plate, γ-irradiated, Triple pack) recommended in disinfectant testing where neutralization of the chemical is important for determining its bactericidal activity.	MP186LGT-50PT	50plts	6425
***MacConkey Agar Plate (Lockable Plate)** recommended for selective isolation and differentiation of *E. coli* and other enteric bacteria from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP.	MPH081L-20PT MPH081L-50PT	20plts 50plts	2225 4795
***Mannitol Salt Agar Plate (Lockable Plate)** recommended for selection and subculture of *Staphylococcus aureus* in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH118L-20PT MPH118L-50PT	20plts 50plts	2235 5005
R2A Agar Plate (Lockable plate, γ-irradiated, Triple pack) for heterotrophic plate count of treated potable water using longer incubation periods.	MP962LGT-20PT MP962LGT-50PT	20plts 50plts	3005 6285
SCDA Plate w/ Polysorbate 80 & Glycerol (Lockable, γ-irradiated, Triple pack) New recommended for cultivation of wide variety of microorganisms and for environmental monitoring in pharmaceuticals.	MP5221LGT-20PT	20plts	4150

Product	Code	Per Pack	Price in ₹
SCDA Plate w/ sodium pyruvate, yeast extract & LTHTh (Lockable plate, γ-irradiated, Triple pack) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	MP2112LGT-20PT MP2112LGT-50PT	20plts 50plts	3725 8370
SCDA Plate w/ sodium pyruvate, yeast extract & LTHTh 1% glycerol (Lockable plate, γ-irradiated, Triple pack) for usage refer MP2112LGT	MP2112ALGT-20PT MP2112ALGT-50PT	20plts 50plts	4055 9050
Sabouraud Chloramphenicol Agar Plate (Lockable, γ-irradiated, Triple pack) New recommended for selective cultivation of yeasts and moulds.	MP1067LGT-50PT	50plts	5790
Sabouraud Chloramphenicol Agar Plate w/ 1% Glycerol (Lockable Plate, γ-irradiated, Triple Pack) for selective cultivation of yeasts and moulds.	MP1946LGT-20PT MP1946LGT-50PT	20plts 50plts	3835 8610
Sabouraud Dextrose Agar Plate (Lockable Plate, γ-irradiated, Triple pack) for the cultivation of yeasts, moulds and aciduric bacteria from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP.	MPH063LGT-20PT MPH063LGT-50PT	20plts 50plts	2520 5280
Sabouraud Dextrose Agar Plate w/ LTHTh (Lockable Plate, γ-irradiated, Triple Pack) for cultivation of yeasts, moulds and aciduric microorganisms and for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	MP1995LGT-50PT	50plts	6910

On receipt, all the above products to be stored between 20-30°C.
* Plate for Testing of specified organism are available in lockable plate

HIMEDIA®

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Agar Plate (Lockable plate, γ-irradiated, Triple Pack) a general purpose medium used for cultivation of a wide variety of microorganisms and for sterility testing in pharmaceutical products.	MP290LGT-50PT	50plts	6235
Soyabean Casein Digest Agar Plate w/ 1% Glycerol (Lockable plate, γ-irradiated, Triple Pack) for usage refer MP290LGT	MP290ALGT-20PT MP290ALGT-50PT	20plts 50plts	3080 6450
Soyabean Casein Digest Agar Plate w/ 2% Glycerol (Lockable plate, γ-irradiated, Triple Pack) a general purpose medium used for cultivation of a wide variety of microorganisms.	MP5281LGT-20PT MP5281LGT-50PT	20plts 50plts	3340 6715
Soyabean Casein Digest Agar with Polysorbate 80 and Soya Lecithin (Lockable plate, γ-irradiated, Triple pack) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP449LGT-20PT MP449LGT-50PT	20plts 50plts	3235 6795
Soyabean Casein Digest Agar Plate w/ Lecithin, Polysorbate 80 and 2% Glycerol (Lockable plate, γ-irradiated, Triple pack) recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5454LGT-20PT MP5454LGT-50PT	20plts 50plts	4090 9375
Soyabean Casein Digest Agar Plate w/ Lecithin, Polysorbate 80 and 4% Glycerol (lockable plate, γ-irradiated, Triple pack) recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5455LGT-20PT MP5455LGT-50PT	20plts 50plts	4565 9840
***Xylose Lysine Deoxycholate Agar Plate (Lockable Plate)** recommended for the selection and subculture of *Salmonella* in accordance with the harmonized method of USP/EP/BP/JP/IP.	MPH031L-20PT MPH031L-50PT	20plts 50plts	2755 6185

55 mm Ready Prepared Lockable Scored Plates

Product	Code	Per Pack	Price in ₹
Dey Engley Neutralizing Agar Plate (Lockable Plate, γ-irradiated, Triple Pack) recommended in disinfectant testing where neutralization of the chemical is important for determining its bactericidal activity.	SP186LGT-100PT	100plts	13385
Sabouraud Dextrose Agar Plate w/ LTHTh (Lockable Plate, γ-irradiated, Triple Pack) for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SP1995LGT-100PT	100plts	12060
SCDA Plate w/ Polysorbate 80 & Glycerol (Lockable, γ-irradiated, Triple pack) New recommended for cultivation of wide variety of microorganisms and for environmental monitoring in pharmaceuticals.	SP5221LGT-100PT	100plts	11860
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (Lockable Plate, γ-irradiated, Triple Pack) for cultivation of wide variety of microorganisms and for sterility testing in pharmaceuticals	SP290LGT-100PT	100plts	11350
Tryptone Soya Agar Plate w/ LTHTh (Lockable Plate, γ-irradiated, Triple Pack) for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials testing in pharmaceuticals	SP1691LGT-100PT	100plts	13470
Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80 (Lockable Plate, γ-irradiated, Triple Pack) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP449LGT-100PT	100plts	13630

HiCFU Counter™ C LA1143

Revolutionizing Colony Counting – Fast, Accurate & Automated!

Introducing the HiCFU Counter™ C LA1143

The next-generation automated system for rapid & precise CFU (Colony Forming Unit) determination on agar plates.

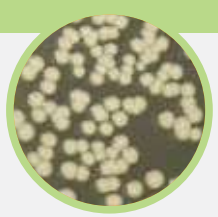
Why Choose HiCFU Counter™ C?

- Automated & High Precision – Eliminates manual counting errors
- Time-Saving & Efficient – Delivers quick & accurate results
- Wide Industry Applications – Ideal for Pharma, Food, Water, Dairy, and Research
- Cost-Effective – Reduces labor costs while increasing reliability
- Essential for Growth Promotion Test (GPT) – Ensures accurate CFU determination in microbiological studies

Upgrade to Automation Today!

- Eliminate manual errors & enhance efficiency
- Improve lab productivity with cutting-edge technology
- Get precise results with minimal effort

Book a Demo & Experience the Difference!



Join the Future of Microbiological Analysis with HiCFU Counter™ C!

On receipt, all the above products to be stored between 20-30°C.
* Plate for Testing of specified organism are available in lockable plate

Ready Prepared Media in 55 mm Surface Monitoring Plates

55mm Equivalent to RODAC Plate
For Environmental Sampling (Triple Pack, γ irradiated)

Scored Prepared Plates Also available Triple pack, γ irradiated

- 55 mm Scored Polystyrene Petri plate equivalent to RODAC Plate
- Scored Polystyrene Petri plates (Triple Pack, γ irradiated)
- For Environmental Sampling, sterility testing etc.,
- Grid molded for easy colony counting

Product	Code	Per Pack	Price in ₹
Cetrimide Agar Plate (γ-irradiated) for the selection and subculture of *Pseudomonas aeruginosa* in accordance with the harmonized method of USP/EP/BP/JP/IP.	SPH024G-100PT	100plts	8960
Columbia Agar Plate for the selection and subculture of *Clostridium sporogenes* in accordance with the harmonized method of USP/EP/BP/JP/IP.	SPH144-100PT	100plts	9415
❖**Dey-Engley Neutralizing Agar Plate** in disinfectant testing where neutralization of the chemical is important for determining its bactericidal activity.	SP186-100PT	100plts	10315
❖**Dey-Engley Neutralizing Agar Plate (γ-irradiated, Triple Pack)** for usage refer SP186	SP186GT-100PT	100plts	11150
Environmental Testing Agar Plate recommended for the monitoring of environmental samples	SP5414-100PT	100plts	12060
***Friss Agar Plate** Recommended for the detection of non-avian Mycoplasmas in pharmaceutical products in accordance with European pharmacopoeia.	SP1929-100PT	100plts	23660
***Hayflick Agar Plate** For detection of Mycoplasmas in Pharmaceutical products, vaccines, cell banks and virus cultures in accordance with EP.	SPE1886-100PT	100plts	25000
***HiCrome® Chromogenic Coliform Agar Plate** for detection of *Escherichia coli* and coliforms in water samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 9308-1:2014.	SP1991I-100PT	100plts	11460
***HiCrome® M-Lauryl Sulphate Agar Plate** for differentiation and enumeration of *Escherichia coli* and other coliforms by single membrane filteration.	SP1569-100PT	100plts	11315
MacConkey Agar Plate for the selection and subculture of *Escherichia coli* in accordance with the harmonized method of USP/EP/BP/JP.	SPH081-100PT	100plts	6360

Product	Code	Per Pack	Price in ₹
Mannitol Salt Agar Plate for the selection and subculture of *Staphylococcus aureus* in accordance with the harmonized method of USP/EP/BP/JP/IP.	SPH118-100PT	100plts	6360
Plate Count Agar Plate (γ-irradiated) for determination of plate counts of microorganisms in food, water and waste water.	SP091G-100PT	100plts	10240
❖**Potato Dextrose Agar Plate (γ-irradiated)** for the subculture of fungi in accordance with the harmonized method of USP/EP/BP/JP.	SPH096G-100PT	100plts	7075
❖**Sabouraud Chloramphenicol Agar Plate (γ-irradiated)** for selective cultivation of yeasts and moulds.	SP1067G-100PT	100plts	8645
❖**Sabouraud Dextrose Agar Plate (γ-irradiated)** for the subculture of *Candida albicans* in accordance with the harmonized method of USP/EP/BP/JP.	SPH063G-100PT	100plts	7215
Sabouraud Dextrose Agar Plate w/ Lecithin & Polysorbate 80 (γ-irradiated) for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SP1659G-100PT	100plts	8960
Sabouraud Dextrose Agar Plate w/Lecithin & Polysorbate 80 (γ-irradiated,Triple Pack) for usage refer SP1659G	SP1659GT-100PT	100plts	9550
❖**Sabouraud Dextrose Agar Plate w/ LTHTh (γ-irradiated, Triple Pack)** for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SP1995GT-100PT	100plts	10410

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

Product	Code	Per Pack	Price in ₹
Sabouraud Dextrose Agar plates w/ 0.5% Soya Lecithin & 1% Polysorbate 80 (γ-irradiated, Triple pack) New for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SP5670GT-100PT	100plts	12400
❖**SCDA Plate w/ sodium pyruvate, yeast extract & LTHTh, Modified (γ-irradiated, Triple pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc. It can also be used to enumerate the organisms from water insoluble products & fatty products containing preservatives or antimicrobials.	SP2113GT-100PT	100plts	10905
❖⦿**Soyabean Casein Digest HiVeg® Agar Plate w/ Sodium Pyruvate, Yeast Extract & LTHTh, Modified (γ-irradiated, Triple Pack)** for usage refer SP2113GT	SPV2113GT-100PT ⦿	100plts	11705
SCDA Plate w/ 0.5% Soya Lecithin & 0.7% Polysorbate 80 (γ-irradiated, Triple Pack) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP5562GT-100PT	100plts	12905
❖**SCDA w/ 0.5% Polysorbate 80 & 1% Glycerol** a general purpose medium for cultivation of a wide variety of microorganisms.	SP5319GT-100PT	100plts	10790
SCDA Plate w/ 1% Polysorbate 80 (γ-irradiated, Triple pack) New used for cultivation of wide variety of microrganisms and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	SP5641GT-100PT	100plts	10280
SCDA Plate w/ 1% Polysorbate 80 & 1% Soya Lecithin (γ-irradiated, Triple pack) New used for cultivation of wide variety of microrganisms and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	SP5642GT-100PT	100plts	12870
SCDA Plate w/ 0.5% Soya lecithin & 1% Polysorbate 80 (γ-irradiated, Triple pack) New used for cultivation of wide variety of microrganisms and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	SP5625GT-100PT	100plts	11010
SCDA Plate w/ 0.5% Soya Lecithin & 4% Polysorbate 20 (γ-irradiated, Triple pack) New used for cultivation of wide variety of microrganisms and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	SP5505GT-100PT	100plts	13440

Product	Code	Per Pack	Price in ₹
❖**SCDA Plate w/ 0.05% Soya Lecithin and 4% Polysorbate 20 (γ-irradiated, Triple Pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP5519GT-100PT	100plts	12395
SCDA w/ 1% Soya lecithin and 1% Glycerol (γ-irradiated, Triple pack) recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP5598GT-100pt	100plts	10360
❖**Soybean Casein Digest Agar Plate (γ-irradiated, Triple Pack)** for the subculture of aerobic organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	SPH290GT-100PT	100plts	9495
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol (γ-irradiated)** for usage refer SPH290GT	SPH290GG-100PT	100plts	8940
Soyabean Casein Digest Agar Plate w/ 2% Glycerol (γ-irradiated, Triple Pack) for usage refer SPH290GT	SP5281GT-100PT	100plts	9485
❖**Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80 (Tryptone Soya Agar plate w/ 0.5% Lecithin and 4% Polysorbate 80) (γ-irradiated, Triple Pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP1943GT-100PT	100plts	12370
❖**Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin, 2% Polysorbate 80 and 1% Glycerol (γ-irradiated, Triple pack)** used for cultivation of wide variety of microrganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP5297GT-100PT	100plts	13010
❖**Soyabean Casein Digest Agar Plate w/ 1% Polysorbate 80 & 1% Glycerine** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP5270-100PT	100plts	12330
❖**Soyabean Casein Digest Agar Plate w/ 0.05 % Tween 80 (γ-irradiated, Triple pack)** used for cultivation of wide variety of microrganisms.	SP5282GT-100PT	100plts	9795
❖**Soyabean Casein Digest Agar Plate w/ 1% Lecithin & 4% Polysorbate 80 (γ-irradiated, Triple pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP5318GT-100PT	100plts	11335
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol & 4% Polysorbate 80 (γ-irradiated, Triple pack)** for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	SP5317GT-50PT	50plts	5630

On receipt, all the above products to be stored between 20-30°C.
⦿The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

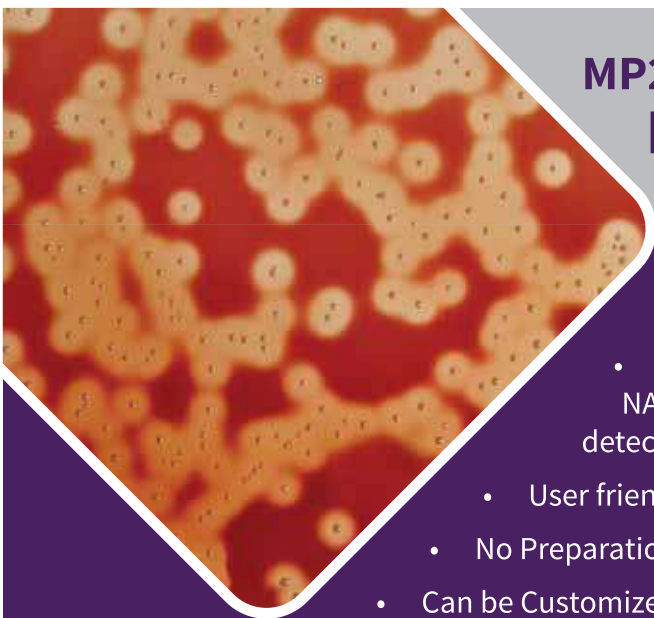
RPM

Product	Code	Per Pack	Price in ₹
❖**Soyabean Casein Digest Agar Plate w/ 0.1% Polysorbate 80 (γ-irradiated, Triple pack)** for cultivation of wide variety of microorganisms	SP5311GT-20PT SP5311GT-50PT	20plts 50plts	1975 4775
❖**Tryptone Soya Agar Plate w/ 0.5% Polysorbate 80 & 0.5% Lecithin (γ-irradiated, Triple pack)** recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP5445GT-100PT	100plts	11470
Violet Red Bile Agar Plate (1.2%) for selective isolation, detection and enumeration of coli-aerogenes bacteria in water, milk and other dairy food products and clinical samples.	SP049A-20PT SP049A-100PT	20plts 100plts	2005 8645
Violet Red Bile Glucose Agar Plate for the selection and subculture of bile tolerant organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	SPH581-100PT	100plts	8645
Xylose Lysine Deoxycholate Agar Plate for the selection and subculture of *Salmonella* in accordance with the harmonized method of USP/EP/BP/JP/IP.	SPH031-100PT	100plts	8645

Ready Prepared Media in Scored Polystyrene Petri Plate (For Environmental Sampling)

Product	Code	Per Pack	Price in ₹
❖**Sabouraud Dextrose Agar Plate (in 55mm scored Petri plate)** for the cultivation of yeast, moulds and aciduric bacteria.	SP063-100PT	100plts	6745
❖**Sabouraud Dextrose Agar Plate (γ-irradiated, Triple Pack)** for usage refer SP063.	SP063GT-100PT	100plts	7565
❖**Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (in 55mm scored Petri plate)** a general purpose medium for cultivation of a wide variety of microorganisms.	SP290-100PT	100plts	7405

Product	Code	Per Pack	Price in ₹
❖**Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ-irradiated, Triple Pack)** for usage refer SP290.	SP290GT-100PT	100plts	9150
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (75mm scored Petri plate) for usage refer SP290	SP290A-100PT	100plts	8745
Tryptone Soya Agar Plate w/ Lecithin and Polysorbate 80 Recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP449-100PT	100plts	9350
Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80 (γ- irradiated) Recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP449G-100PT	100plts	9940
❖**Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya Agar Plate w/Lecithin & Polysorbate 80) (γ-irradiated, Triple Pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP449GT-100PT	100plts	11470
❖⦿**Soyabean Casein Digest HiVeg® Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg® Agar Plate w/ Lecithin & Polysorbate 80, γ-irradiated, Triple Pack)** for usage refer SP449GT	SPV449GT-100PT ⦿	100plts	12025
❖**Soyabean Casein Digest Agar Plate w/LTHTh (Tryptone Soya Agar Plate w/LTHTh) (γ-irradiated, Triple pack)** for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SP1691GT-100PT	100plts	11185



MP2192HB
Ready Prepared Plates
with Horse Blood

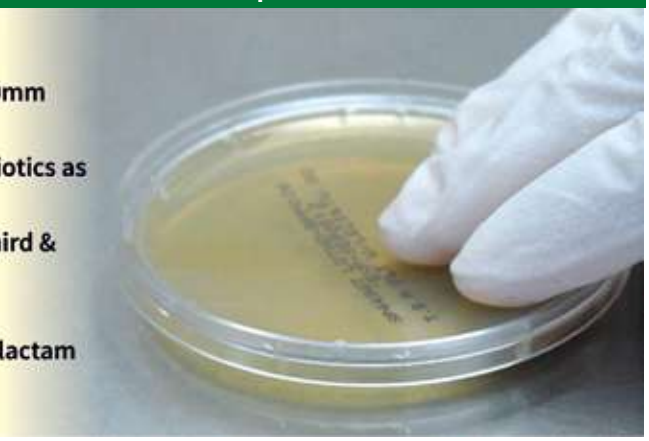
- Recommended for Isolation & cultivation of fastidious & anaerobic organisms.
- Mueller Hinton Agar w/ 5% Horse Blood & 20 mg/L NAD - Recommended for Antimicrobial Susceptibility detection of fastidious organisms.
- User friendly Ready to Use Product
- No Preparation Time and Quality Assured.
- Can be Customized as per requirement.

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring
⦿The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones

Ready Prepared Media in Polystyrene Plates with β Lactamase

Ready prepared β-lactamase plates

- Sterile ready to use agar plates w/ β Lactamase available in 90mm plates & 55mm Scored Plates
- The beta lactamases can efficiently inactivate a range of antibiotics as per their activity, thus finding applications such as,
  1. Inactivation of Penicillin, Cephalosporin of first, second, third & fourth generation and give true bioburden count during environmental studies.
  2. Environmental studies in facilities where presence of Beta lactam antibiotics is suspected.



90 mm Ready Prepared Plates with β Lactamase

Product	Code	Per Pack	Price in ₹
❖**Potato Dextrose Agar Plate w/ β Lactamase** a general purpose media for isolation of yeasts and moulds and for inactivation of β-lactam antibiotics.	MP5201-20PT MP5201-50PT	20plts 50plts	2625 5710
❖**Potato Dextrose Agar Plate w/ β Lactamase (γ-irradiated, Triple Pack)** for usage refer MP5201	MP5201GT-20PT MP5201GT-50PT	20plts 50plts	2830 6165
❖**Potato Dextrose Agar Plate w/ β Lactamase II** a general purpose media for isolation of yeasts and moulds and for inactivation of cephalosporins of first, second, third and fourth generation.	MP5202-20PT MP5202-50PT	20plts 50plts	3760 8290
❖**Potato Dextrose Agar Plate w/ β Lactamase II (γ-irradiated, Triple Pack)** for usage refer MP5202	MP5202GT-20PT MP5202GT-50PT	20plts 50plts	4065 8945
❖**Potato Dextrose Agar Plate w/ β Lactamase mixture** a general purpose media for isolation of yeasts and moulds and for inactivation of penicillins cephalosporins of first, second, third and fourth generation and penems.	MP5203-20PT MP5203-50PT	20plts 50plts	3760 8290
❖**Potato Dextrose Agar Plate w/ β Lactamase mixture (γ-irradiated, Triple Pack)** for usage refer MP5203	MP5203GT-20PT MP5203GT-50PT	20plts 50plts	4065 8945
❖**Reinforced Clostridial Agar Plate w/ β-lactamase - II** recommended for the cultivation and enumeration of Clostridia and other anaerobes and for inactivation of cephalosporins of first, second, third and fourth generation.	MP5606-50PT	50plts	6855
❖**Sabouraud Chloramphenicol Agar Plate w/ β lactamase mixture (25IU/plate, γ-irradiated, Triple pack)** a general purpose media for isolation of yeasts and moulds and for inactivation of penicillins cephalosporins of first, second, third and fourth generation and penems.	MP5308GT-20PT	20plts	3860

Product	Code	Per Pack	Price in ₹
❖**Sabouraud Dextrose Agar Plate w/ Lecithin, Polysorbate 80 & β-Lactamase I (γ-irradiated, Triple Pack)** a general purpose medium for isolation of yeast and moulds, for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of β-lactam antibiotics.	MP5225GT-50PT	50plts	5475
❖**Sabouraud Dextrose Agar Plate w/ 1% Glycerol, 0.07% Soya Lecithin, 0.5% Polysorbate 80 & 5IU/ plate β-Lactamase mixture (γ-irradiated, Triple pack)** a general purpose medium for isolation of yeast and moulds, for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of penicillins cephalosporins of first, second, third and fourth generation and penems.	MP5533GT-50PT	50plts	5905
❖**SCDA w/1% Glycerol, 0.5 % Polysorbate 80, 0.07% Soya Lecithin & 10IU/Plate β-lactamase mixture (γ-irradiated, Triple Pack)** recommended as a general purpose medium for cultivation of wide variety of organisms for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	MP5569GT-50PT	50plts	6875
❖**SCDA w/1% Glycerol, 0.5 % Polysorbate 80, 0.07% Soya Lecithin & 15IU/Plate β-lactamase mixture (γ-irradiated, Triple Pack)** recommended as a general purpose medium for cultivation of wide variety of organisms for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	MP5570GT-50PT	50plts	7090
❖**Soyabean Casein Digest Agar Plate w/ β Lactamase (Tryptone Soya Agar Plate w/ β Lactamase)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of β-lactam antibiotics.	MP1765-20PT MP1765-50PT	20plts 50plts	2625 5710

On receipt, all the above products to be stored between 20-30°C.
❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

Product	Code	Per Pack	Price in ₹
❖**Soyabean Casein Digest Agar Plate w/ β Lactamase (Tryptone Soya Agar Plate w/ β Lactamase) (γ-irradiated, Triple Pack)** for usage refer MP1765	MP1765GT-20PT MP1765GT-50PT	20plts 50plts	2960 6465
❖**Soyabean Casein Digest Agar Plate w/ β-Lactamase mixture (Tryptone Soya Agar Plate w/ β Lactamase mixture)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	MP1804-20PT MP1804-50PT	20plts 50plts	3760 8290
❖**Soyabean Casein Digest Agar Plate w/ β Lactamase mixture (Tryptone Soya Agar Plate w/ β Lactamase mixture) (γ-irradiated, Triple Pack)** for usage refer MP1804	MP1804GT-20PT MP1804GT-50PT	20plts 50plts	4065 8945
❖**Soyabean Casein Digest Agar Plate w/ β lactamase mixture (25IU/plate) (γ-irradiated, Triple pack)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of penicillins, cephalosporins of first, second , third and fourth generation and penems.	MP5309GT-50PT	50plts	7185
❖**Soyabean Casein Digest Agar Plate w/ β-Lactamase II (Tryptone Soya Agar Plate w/ β-Lactamase II)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of cephalosporins of first, second, third and fourth generation.	MP1805-20PT MP1805-50PT	20plts 50plts	3760 8290
❖**Soyabean Casein Digest Agar Plate w/ β-Lactamase II (Tryptone Soya Agar Plate w/ β-Lactamase II) (γ-irradiated, Triple Pack)** for usage refer MP1805	MP1805GT-20PT MP1805GT-50PT	20plts 50plts	4065 8945
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase mixture (Tryptone Soya Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase mixture)** for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	MP1807-20PT MP1807-50PT	20plts 50plts	3940 8550
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase mixture (Tryptone Soya Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase mixture) (γ-irradiated, Triple Pack)** for usage refer MP1807	MP1807GT-20PT MP1807GT-50PT	20plts 50plts	4250 9395
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80, w/ β-Lactamase II (Tryptone Soya Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase II)** for determining efficiency of containers , equipment surfaces, water miscible cosmetics and for inactivation of cephalosporins of first, second, third and fourth generation.	MP1808-20PT MP1808-50PT	20plts 50plts	3760 8290

Product	Code	Per Pack	Price in ₹
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80, w/ β-Lactamase II (Tryptone Soya Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase II) (γ-irradiated, Triple Pack)** for usage refer MP1808	MP1808GT-20PT MP1808GT-50PT	20plts 50plts	4250 9380
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80, w/ β-Lactamase (Tryptone Soya Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase)** for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of β lactam antibiotics.	MP1809-20PT MP1809-50PT	20plts 50plts	2625 5710
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80, w/ β-Lactamase (Tryptone Soya Agar w/Lecithin and Tween 80, w/ β-Lactamase) (γ-irradiated, Triple Pack)** for usage refer MP1809	MP1809GT-20PT MP1809GT-50PT	20plts 50plts	2830 6165
❖**Soyabean Casein Digest Agar Plate w/ Lecithin, Tween 80 & β-Lactamase II (60IU/ Plate, γ-irradiated, Triple pack)** recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc. and for inactivation of cephalosporins of first, second, third and fourth generation.	MP5440GT-20PT MP5440GT-50PT	20plts 50plts	4870 10165
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol, 0.5% Polysorbate 80, 0.07% Soya Lecithin and 5IU/plate β-lactamase mixture (γ-irradiated, Triple pack)** for cultivation of wide variety of aerobes and fungi and recommended for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	MP5280GT-50PT	50plts	6250
❖**Soyabean Casein Digest Agar Plate w/ (5IU/plate) Penase (γ-irradiated, Triple pack)** recommended as a general purpose medium for cultivation of wide variety of organisms and for inactivation of penicillin group of antibiotics.	MP5439GT-50PT	50plts	5340
❖**Total Plate Count Agar Plate w/ β-Lactamase** for determination of plate counts of microorganisms in foods, water and wastewater and inactivation of β lactam antibiotics.	MP1810-20PT MP1810-50PT	20plts 50plts	2270 4580
❖**Total Plate Count Agar Plate w/ β-Lactamase (γ-irradiated, Triple Pack)** for usage refer MP1810	MP1810GT-20PT MP1810GT-50PT	20plts 50plts	2460 5120
❖**Tryptone Soya Agar Plate w/ Lecithin, Polysorbate 80 & β lactamase II (γ-irradiated, Triple Pack)** recommended as a general purpose medium for cultivation of wide variety of organisms for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation, cephalosporins of first, second, third and fourth generation.	MP5566GT-20PT MP5566GT-50PT	20plts 50plts	3965 8720

On receipt, all the above products to be stored between 20-30°C.

❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

55 mm Ready Prepared Scored Plates with β Lactamase

Product	Code	Per Pack	Price in ₹
❖**Dey Engley Neutralizing Agar Plate w/ Penase (γ-irradiated, Triple Pack)** in disinfectant testing where neutralization of the chemical is important for determining its bactericidal activity & for inactivation of penicillin group of antibiotics.	SP5330GT-100PT	100plts	16435
❖**Potato Dextrose Agar Plate Plate w/ β Lactamase I (4.5 IU/plate, γ-irradiated, Triple Pack)** a general purpose medium for isolation of yeasts and moulds for inactivation of β lactam antibiotics.	SP5201GT-100PT	100plts	15415
❖**SCDA w/1% Glycerol, 0.5 % Polysorbate 80, 0.07% Soya Lecithin & 10IU/Plate β-Lactamase mixture (γ-irradiated, Triple Pack)** recommended as a general purpose medium for cultivation of wide variety of organisms for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	SP5569GT-100PT	100plts	12460
❖**SCDA w/1% Glycerol, 0.5 % Polysorbate 80, 0.07% Soya Lecithin & 15IU/Plate β-Lactamase mixture (γ-irradiated, Triple Pack)** recommended as a general purpose medium for cultivation of wide variety of organisms for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	SP5570GT-100PT	100plts	12835
❖**Soyabean Casein Digest Agar Plate w/ β-Lactamase (Tryptone Soya Agar Plate w/ β-Lactamase) (γ irradiated, Triple Pack)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of β lactam antibiotics.	SP1765GT-100PT	100plts	11670
❖**Soyabean Casein Digest Agar Plate w/ β-Lactamase mixture (Tryptone Soya Agar Plate w/ β-Lactamase mixture) (γ-irradiated, Triple Pack)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	SP1804GT-100PT	100plts	13445
❖**Soyabean Casein Digest Agar Plate w/ β Lactamase-II (Tryptone Soya Agar Plate w/ β-Lactamase-II) (γ-irradiated, Triple Pack)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of cephalosporins of first, second, third and fourth generation.	SP1805GT-100PT	100plts	10780
❖**Soyabean Casein Digest Agar Plate w/ Tween 80 and Soya Lecithin and β Lactamase Mixture (Tryptone Soya Agar Plate w/ Tween 80 and Soya Lecithin and β Lactamase Mixture) (γ-irradiated, Triple Pack)** for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	SP1807GT-100PT	100plts	13895
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase II (Tryptone Soya Agar w/ Lecithin and Tween 80 w/ β-Lactamase II) (γ-irradiated, Triple Pack)** for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of cephalosporins of first, second, third and fourth generation.	SP1808GT-100PT	100plts	13895
❖**Soyabean Casein Digest Agar Plate w/ Lecithin, Tween 80 & β-Lactamase II (60IU/ Plate, γ-irradiated, Triple pack)** recommended for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of cephalosporins of first, second, third and fourth generation.	SP5440GT-100PT	100plts	15320
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 w/ β-Lactamase (Tryptone Soya Agar w/ Lecithin and Tween 80 w/ β-Lactamase) (γ-irradiated, Triple Pack)** for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of β lactam antibiotics.	SP1809GT-100PT	100plts	10010
❖**Soyabean Casein Digest Agar Plate w/ 1% Glycerol, 0.5% Polysorbate 80, 0.07% Soya Lecithin & 5IU/plate β-lactamase mixture (γ-irradiated, Triple pack)** for cultivation of wide variety of aerobes and fungi and recommended for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	SP5280GT-100PT	100plts	11320
❖**Soyabean Casein Digest Agar Plate w/ Polysorbate 80 & Glycerol w/ 5IU of β-Lactamase II & 50IU of β-Lactamase I/100 ml (Tryptone Soya Agar Plate w/ Polysorbate 80 & Glycerol w/ 5IU of β-Lactamase II & 50IU of β-Lactamase I/100 ml) (γ-irradiated, Triple Pack)** for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation penicillins, cephalosporins of first, second, third and fourth generation and penems.	SP5222GT-100PT	100plts	9140
❖**Soyabean Casein Digest Agar Plate w/ (5IU/plate) Penase (γ-irradiated, Triple pack)** recommended as a general purpose medium for cultivation of wide variety of organisms and for inactivation of penicillin group of antibiotics.	SP5439GT-100PT	100plts	12260
❖**Total Plate Count Agar Plate w/ β-Lactamase (γ-irradiated, Triple Pack)** for determination of plate counts of microorganisms in foods, water and wastewater and inactivation of β lactam antibiotics.	SP1810GT-100PT	100plts	7770
Tryptone Soya Agar plate w/ Lecithin & Tween 80 w/ 4.5IU/Plate of β-lactamase II (γ-irradiated, Triple pack) New recommended for determining efficiency of containers, equipment surfaces, water miscible cosmetic and for inactivation of Cephalosporin of first, second, third and fourth generation .	SP1808AGT-100PT	100plts	14570

On receipt, all the above products to be stored between 20-30°C.

❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

RPM

Ready Prepared Media in Polystyrene Plates with β Lactamase Lockable plates

Product	Code	Per Pack	Price in ₹
❖**Soyabean Casein Agar Plate w/ β-Lactamase, Lockable (γ-irradiated, Triple Pack)** recommended for cultivation of wide variety of organisms and for inactivation of β-lactam antibiotics.	MP1765ALGT-50PT	50plts	7010
❖**Soyabean Casein Digest Agar Plate w/ β-lactamase (Tryptone Soya Agar Plate) (Barcoded, Lockable Plate, γ-irradiated, Triple pack)** for usage refer MP1765ALGT	MP1765BLGT-20PT MP1765BLGT-50PT	20plts 50plts	4450 9335
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and tween 80, w/ β-lactamase (Barcoded, Lockable Plate, γ-irradiated, Triple Pack)** for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of β lactam antibiotics.	MP1809BLGT-20PT MP1809BLGT-50PT	20plts 50plts	4875 10235
❖**Soyabean Casein Digest Agar Plate w/ β-lactamase II (Lockable plate, γ-irradiated, Triple pack)** a general purpose medium for cultivation of wide variety of organisms and for inactivation of cephalosporins of first, second, third and fourth generation.	MP1805LGT-50PT	50plts	5120
❖**Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 w/ β-lactamase II (Lockable plate, γ-irradiated, Triple pack)** for determining efficiency of containers , equipment surfaces, water miscible cosmetics and for inactivation of cephalosporins of first, second, third and fourth generation.	MP1808LGT-50PT	50plts	6150
❖**Tryptone Soya Agar Plate w/ Lecithin and Tween 80 w/ β-lactamase (Lockable Plate, γ-irradiated, Triple Pack)** recommended for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of β-lactam antibiotics.	MP1809ALGT-20PT MP1809ALGT-50PT	20plts 50plts	4495 9805

Anoxomat® III Anaerobic Jar System

MiCroBiology Understanding Microbes

1. **Standard Jars**
2. **Control Unit**
   Create custom environment in 1-5 minutes
3. **Ergonomic Jars**
4. **Barcode Scanner & Data Tracker (Optional)**
5. **Catalyst**
   Maintains anaerobic environment for the duration of the incubation
6. **Dot and Thermal Printers (Optional)**

Faster Result
- Anaerobic, microaerophilic, and custom growth environments established in minutes through automation.

Save Money
- One instrument for multiple environmental conditions
- Low cost of ownership due to low gas consumption and cost per test

Quality Assurance
- Built-in quality tests
- Paper and paperless options
- Plladox® disposable sachets for ideal anaerobic conditions

Reliable Testing
- Confidence in growth of numerous strains of bacteria
- Optimal conditions for consistent bacterial growth

Easy to Use
- Two button start
- Minimal training required

Scan Me
To Know More

On receipt, all the above products to be stored between 20-30°C.

❖ This plates are trademarked as EM-CULT® and can be used for environmental monitoring

HIMEDIA®

Barcoded Plates

Barcoded Plates

- Available in barcoded format with all the relevant details like Product code, Lot. No. Expiry date, Unique plate number.
- Enables hassle free and paperless record maintenance of the plates
- Plates are trademarked as EM-CULT® and can be used for environmental monitoring

Product	Code	Per Pack	Price in ₹
SCDA Plate w/ Polysorbate 80 & Glycerol (Barcoded, Lockable, γ-irradiated, Triple pack) New recommended for cultivation of wide variety of microorganisms and for environmental monitoring in pharmaceuticals.	MP5221BLGT-50PT	50plts	10595
Soyabean Casein Digest Agar Plate w/ 1% Glycerol, (Barcoded, γ-irradiated, Triple Pack) recommended for cultivation of wide variety of microorganisms	MP290ABGT-50PT	50plts	6495
Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80, (Barcoded, γ-irradiated, Triple Pack) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP449BGT-50PT	50plts	5975
Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80, (Barcoded, γ-irradiated, Triple Pack, 100mm Plate) for usage refer MP449BGT	MP449BCGT-50PT	50plts	7280
Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin & 2% Polysorbate 80 & 1% Glycerol (Barcoded, γ-irradiated, Triple pack) recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MP5297BGT-50PT	50plts	6600

55mm Scored Petri Plate

Product	Code	Per Pack	Price in ₹
SCDA Plate w/ 0.5% Lecithin, 2% Polysorbate 80 & 1% Glycerol (Barcoded, γ- irradiated, Triple pack) New sterility test medium also used for cultivation of wide variety of microrganisms and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	SP5297BGT-100PT	100plts	12985
SCDA Plate w/ Polysorbate 80 & Glycerol (Barcoded, Lockable, γ-irradiated, Triple pack) New recommended for cultivation of wide variety of microorganisms and for environmental monitoring in pharmaceuticals.	SP5221BLGT-100PT	100plts	12310
SCDA Plate w/ Sodium pyruvate, Yeast extract & LTHTh & 1% Glycerol (Barcoded, Lockable, γ- irradiated, Triple Pack) for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used for cultivation of a wide variety of microorganisms.	SP2112ABLGT-100PT	100plts	14985
Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80, (Barcoded, γ-irradiated, Triple Pack) for usage refer MP449BGT	SP449BGT-50PT	50plts	6170
Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 (Tryptone Soya Agar w/ Lecithin and Tween 80) w/ β Lactamase (Barcoded, γ-irradiated, Triple pack) for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of β lactam antibiotics.	SP1809BGT-100PT	100plts	12515

Product	Code	Per Pack	Price in ₹
Tryptone Soya Agar Plate, (Barcoded, γ-irradiated, Triple Pack) recommended for cultivation of wide variety of microorganisms and for sterility testing in pharmaceuticals.	SP290BGT-100PT	100plts	9550
Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80 (Barcoded, lockable, γ-irradiated, Triple pack) New for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SP449BLGT-100PT	100plts	13450
Tryptone Soya Agar Plate w/ LTHTh (Barcoded, γ-irradiated, Triple pack) for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SP1691BGT-100PT	100plts	11820

Product	Code	Per Pack	Price in ₹
Tryptone Soya Agar Plate w/ LTHTh (Barcoded, Lockable, γ-irradiated, Triple Pack) for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials testing in pharmaceuticals	SP1691BLGT-100PT	100plts	13710

Water The Elixir of Life

For easy detection of pathogens

WATER TESTING KIT (K162)

- Easy detection of *E.coli*, *coliforms* and *non-coliforms* from water samples
- Recommended for 100 ml water sample testing
- Just add your water sample, mix, and incubate
- *Escherichia coli* gives a blue-green to blue colour, coliforms are fluorescent yellow, and non-coliforms are colorless
- Gram-positive organisms are inhibited.

On receipt, all the above products to be stored between 20-30°C.

Ready Prepared Media in Polystyrene BiPlates

- Unique combination of two media on a single biplate
- Ready to use sterile poured biplates
- Saves preparation and sterilization time
- Wide range of media in prepared form to cater to the needs of microbiologists and pathologists
- If required any medium can be made available in different combinations as per users convenience

Product	Code	Per Pack	Price in ₹
HiCombi™ Nutrient - MacConkey Agar Plate combination of Nutrient Agar + MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl recommended for selective isolation and differentiation of coliform and other enteric pathogens.	HB001-20PT HB001-50PT	20plts 50plts	2365 5330
HiCombi™ CLED - MacConkey Agar Plate combination of CLED Agar + MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl recommended for isolation and differentiation of urinary pathogens on the basis of lactose fermentation.	HB003-20PT HB003-50PT	20plts 50plts	2695 6345
HiCombi™ XLD - MacConkey Agar Plate combination of XLD Agar + MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl recommended for selective isolation and enumeration of *Salmonella* species and differentiation of enteric pathogens.	HB004-20PT HB004-50PT	20plts 50plts	2695 6345
HiCombi™ Cetrimide - MacConkey Agar Plate combination of Cetrimide Agar + MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl recommended for selective isolation of *Pseudomonas* and differentiation of coliform and other enteric pathogens.	HB005-20PT HB005-50PT	20plts 50plts	2695 6345
***#HiCombi™ Blood- MacConkey Agar Plate** combination of Blood Agar + MacConkey Agar recommended for isolation and cultivation of fastidious organisms and differentiation of coliforms and other enteric pathogens.	HB006-20PT HB006-50PT	20plts 50plts	3155 6255
HiCombi™ MacConkey-Mannitol Salt Agar Plate combination of MacConkey + Mannitol Salt Agar recommended for cultivation and differentiation of enteric bacteria,restricting the swarming of *Proteus* species along with potentially pathogenic gram positive organisms especially pathogenic Staphylococci.	HB007-20PT HB007-50PT	20plts 50plts	3155 6255
***#HiCombi™ Blood -Chocolate Agar Plate** combination of Blood + Chocolate Agar recommended for isolation of *Neiserria* and other fastidious microorganisms.	HB008-20PT HB008-50PT	20plts 50plts	3155 6255

Product	Code	Per Pack	Price in ₹
***#HiCombi™ Blood -Mannitol Salt Agar Plate** combination of Blood + Mannitol Salt Agar recommended for isolation of *Neiserria* and other fastidious microorganisms along with potentially pathogenic gram positive organisms especially pathogenic Staphylococci.	HB009-20PT HB009-50PT	20plts 50plts	3155 6255
HiCombi™ Chocolate - MacConkey Agar Plate combination of Chocolate + MacConkey Agar Plate recommended for the isolation and cultivation of fastidious organisms and differentiation of coliforms and other enteric pathogens.	HB010-20PT HB010-50PT	20plts 50plts	2725 5595
HiCombi™ Mannitol Salt - Mannitol Salt Agar Plate for selection and subculture of *Staphylococcus aureus* in accordance with the harmonized method of USP/EP/BP/JP/IP.	HB011-20PT HB011-50PT	20plts 50plts	2775 5830
HiCombi™ MacConkey - MacConkey Agar Plate for selective isolation and differentiation of *E. coli* and other enteric bacteria from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP.	HB012-20PT HB012-50PT	20plts 50plts	2695 6345
HiCombi™ Cetrimide - Cetrimide Agar Plate for the selection and subculture of *Pseudomonas aeruginosa* in accordance with the harmonized method of USP/EP/BP/JP/IP.	HB013-20PT HB013-50PT	20plts 50plts	2775 5830
HiCombi™ XLD - XLD Agar Plate for the selection and subculture of *Salmonella* in accordance with the harmonized method of USP/EP/BP/JP/IP.	HB014-20PT HB014-50PT	20plts 50plts	2775 5830
HiCombi™ VRBGA - VRBGA Agar Plate for the selection and subculture of bile tolerant organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	HB015-20PT HB015-50PT	20plts 50plts	2775 5830

On receipt, all the above products to be stored between 20-30°C
* On receipt, all the above products to be stored between 2-8°C
# Due to short shelf life this product will be directly supplied to the customer

DriFilter™ Membrane Nutrient Pad Media

- For testing Water, Brewery, Dairy, Food, Pharmaceutical and Cosmetic products
- Sterile ready prepared medium absorbed and dried on 50 mm filter pads
- Wide range of media nutrient pads to cover water and fluids testing
- Reduces time and labour of media preparation and easy to handle
- Rehydrate with sterile distilled water, place membrane filter used for filtration of sample on nutrient pad and incubate
- Interpretation of results directly by counting the CFUs, also quantitates the microbial load present

Product	Code	Per Pack	Price in ₹
Bile Esculin Azide Medium (Economy pack, without Membrane Filter) for detection and enumeration of Enterococci.	*MF004E-20PC	20pcs	1300
Bile Esculin Azide Medium w/ Sterile Membrane Filter for usage refer MF004E	▽MF004F-50PT	50plts	10950
Bismuth Sulphite Medium (without Membrane Filter) for detection and enumeration of *Salmonella*.	MF005-50PT	50plts	5645
Bismuth Sulphite Medium (Economy pack, without Membrane Filter) for usage refer MF005	*MF005E-50PC	50pcs	2980
Cetrimide Medium (without Membrane Filter) for detection and enumeration of *Pseudomonas*.	MF007-20PT MF007-50PT	20plts 50plts	2755 5755
Chapman Stone Medium (without Membrane Filter) for detection and enumeration of *Staphylococci*.	MF008-20PT MF008-50PT	20plts 50plts	2700 5645
Chapman Stone Medium (Economy pack, without Membrane Filter) for usage refer MF008	*MF008E-20PC *MF008E-50PC	20pcs 50pcs	1300 2980
#Chromogenic Bacillus Medium (without Membrane filter) for isolation and differentiation between various species of *Bacillus*.	MF040-20PT MF040-50PT	20plts 50plts	3020 6920
#Chromogenic Listeria Medium (without Membrane filter) for selective and differential isolation of *Listeria* species.	MF041-20PT MF041-50PT	20plts 50plts	3020 6920
#Chromogenic Coliform Medium (without membrane filter) for detection of *E.coli* and coliforms in water samples.	MF034-20PT MF034-50PT	20plts 50plts	2825 6470
#Chromogenic Coliform Medium w/ sterile membrane filter for usage refer MF034	▽MF034F-20PT ▽MF034F-50PT	20plts 50plts	5320 12245

Product	Code	Per Pack	Price in ₹
#Coliform Medium w/ SLS (Economy Pack, without Membrane Filter) for detection and enumeration of total coliforms and *E.coli* based on chromogenic differentiation.	*MF026E-50PC	50pcs	2980
#Coliform Medium w/ SLS w/ Sterile Membrane Filter for usage refer MF026E	▽MF026F-50PT	50plts	10950
Dextrose Tryptone Medium (without Membrane Filter) for enumeration of thermophilic spore bearers.	MF011-20PT	20plts	2700
Dextrose Tryptone Medium (Economy pack, without Membrane Filter) for usage refer MF011	*MF011E-20PC *MF011E-50PC	20pcs 50pcs	1300 2980
Dextrose Tryptone Medium w/ Sterile Membrane filter for usage refer MF011	▽MF011F-50PT	50plts	10755
#ECC Selective Medium (without Membrane Filter) for detection and enumeration of total coliforms and *E. coli* based on chromogenic differentiation.	MF028-50PT	50plts	5645
#ECC Selective Medium (Economy pack, without Membrane Filter) for usage refer MF028	*MF028E-20PC	20pcs	1300
#ECC Selective Medium w/ Sterile Membrane Filter for usage refer MF028	▽MF028F-20PT	20plts	5070
ECD Medium (without Membrane Filter) for detection and enumeration of *E.coli* and coliforms.	MF009-50PT	50plts	5645
ECD Medium (Economy pack, without Membrane Filter) for usage refer MF009	*MF009E-20PC *MF009E-50PC	20pcs 50pcs	1300 2980

MF000 - Sterile pad packed individually in sterile Petri plate without Membrane Filter
MF000E* - Sterile pad packed individually in sterile disposable plastic bag without Membrane Filter
MF000F▽ - Sterile pad packed individually in sterile Petri plate with sterile Membrane Filter (0.45 μm).
On receipt, all the above products to be stored between 10-30°C. # On receipt, all the above products to be stored between 2-8°C

Product	Code	Per Pack	Price in ₹
#EC O157 : H7 Filter Membrane Medium (without Membrane Filter) for detection and enumeration of enterohaemorrhagic *E. coli* based on chromogenic differentiation.	MF019-20PT MF019-50PT	20plts 50plts	2700 5645
#EC O157 : H7 Filter Membrane Medium (Economy pack, without Membrane Filter) for usage refer MF019	*MF019E-20PC *MF019E-50PC	20pcs 50pcs	1300 2980
#EC O157 : H7 Filter Membrane Medium w/ Sterile Membrane Filter for usage refer MF019	▽MF019F-20PT ▽MF019F-50PT	20plts 50plts	5070 10755
#M-BCG Yeast & Mould Medium (Economy pack, without Membrane Filter) for the detection of fungi in routine analysis of beverages using membrane filtration technique.	*MF037E-50PC	50pcs	3240
M-BCG Yeast & Mould Medium w/ TTC (without Membrane Filter) for the detection of fungi in the routine analysis of beverages.	MF038-20PT MF038-50PT	20plts 50plts	3005 6090
M-BCG Yeast & Mould Medium w/ TTC (Economy Pack, without Membrane Filter) for usage refer MF038	*MF038E-50PC	50pcs	3205
M-BCG Yeast & Mould Medium w/ TTC w/ Sterile Membrane filter for usage refer MF038	▽MF038F-50PT	50plts	11590
#M-E.coli Medium (without Membrane Filter) for detection and enumeration of total coliforms and *E. coli* based on chromogenic differentiation.	MF027-20PT MF027-50PT	20plts 50plts	2700 5645
#M-E.coli Medium (Economy Pack, without Membrane Filter) for usage refer MF027	*MF027E-50PC	50pcs	2980
#M-E. coli Medium w/ Sterile Membrane Filter for usage refer MF027	▽MF027F-50PT	50plts	10755
M-Endo Medium (without Membrane Filter) for detection and enumeration of *E.coli* and coliforms.	MF010-50PT	50plts	5755
M-Endo Medium w/ Sterile Membrane Filter for usage refer MF010	▽MF010F-50PT	50plts	10950
M-FC Medium (without Membrane Filter) for detection and enumeration of faecal coliforms at higher temperature (44°C).	MF013-50PT	50plts	5755
M-FC Medium (Economy pack, without Membrane Filter) for usage refer MF013	*MF013E-20PC *MF013E-50PC	20pcs 50pcs	1300 2980
M-Tryptone Glucose Yeast Extract Medium (Economy pack, without Membrane Filter) for determination of bacterial count in milk and other samples in dairy sanitization by membrane filtration technique.	*MF036E-50PC	50pcs	3240

Product	Code	Per Pack	Price in ₹
MacConkey Medium (without Membrane Filter) for detection and enumeration of coliforms.	MF012-20PT MF012-50PT	20plts 50plts	2700 5645
MacConkey Medium (Economy pack, without Membrane Filter) for usage refer MF012	*MF012E-50PC	50pcs	2980
Malt Extract Medium (without Membrane Filter) for detection and enumeration of yeasts and moulds.	MF024-20PT	20plts	2700
Malt Extract Medium w/ Sterile Membrane Filter for usage refer MF024	▽MF024F-20PT ▽MF024F-50PT	20plts 50plts	5070 10755
Orange Serum Medium (without Membrane Filter) for detection and enumeration of acid tolerant microorganisms.	MF014-20PT	20plts	2700
Orange Serum Medium (Economy pack, without Membrane Filter) for usage refer MF014	*MF014E-20PC *MF014E-50PC	20pcs 50pcs	1300 2980
Orange Serum Medium w/ Sterile Membrane filter for usage refer MF014	▽MF014F-20PT ▽MF014F-50PT	20plts 50plts	5070 10755
Potato Dextrose Medium w/ TTC (without Membrane Filter) for cultivation of yeasts and moulds.	MF039-20PT MF039-50PT	20plts 50plts	2755 5765
Potato Dextrose Medium w/ TTC (Economy Pack, (without Membrane Filter) for usage refer MF039.	MF039E-50PC	50pcs	1450
Pseudomonas Medium (without Membrane Filter) for detection and enumeration of *Pseudomonas* species.	MF023-20PT MF023-50PT	20plts 50plts	2755 5755
Pseudomonas Medium (Economy pack, without Membrane Filter) for usage refer MF023	*MF023E-50PC	50pcs	2980
Pseudomonas Medium w/ Sterile Membrane Filter for usage refer MF023	▽MF023F-20PT ▽MF023F-50PT	20plts 50plts	5070 10755
R2A Medium (Economy pack, without Membrane Filter) for heterotrophic plate count of treated potable water using longer incubation periods.	*MF030E-20PC *MF030E-50PC	20pcs 50pcs	1300 2980
R2A Medium (with sterile Membrane Filter) for usage refer MF030E	▽MF030F-20PT	20plts	5070
Sabouraud Dextrose Medium (without Membrane Filter) for yeast and mould detection and enumeration.	MF003-20PT	20plts	2700
Sabouraud Dextrose Medium (Economy pack, without Membrane Filter) for usage refer MF003	*MF003E-20PC *MF003E-50PC	20pcs 50pcs	1300 2980

MF000 - Sterile pad packed individually in sterile Petri plate without Membrane Filter
MF000E* - Sterile pad packed individually in sterile disposable plastic bag without Membrane Filter
MF000F▽ - Sterile pad packed individually in sterile Petri plate with sterile Membrane Filter (0.45 µm).
On receipt, all the above products to be stored between 10-30°C. # On receipt, all the above products to be stored between 2-8°C

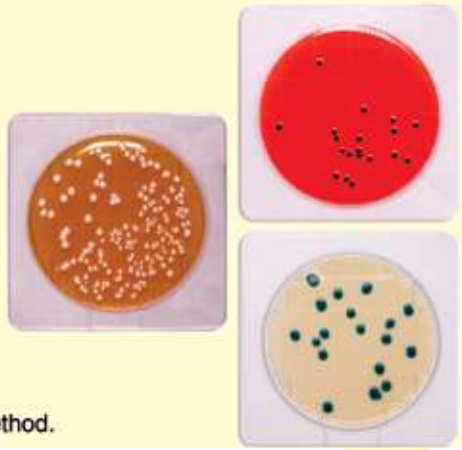
Ready Prepared Media

Product	Code	Per Pack	Price in ₹
Sabouraud Dextrose Medium w/ Sterile Membrane Filter for usage refer MF003	▽MF003F-50PT	50plts	11250
#Salmonella Differential Medium (without Membrane Filter) for detection and enumeration of *Salmonella* species from other enteric bacteria.	MF020-20PT MF020-50PT	20plts 50plts	2700 5645
#Salmonella Differential Medium w/ Sterile Membrane Filter for usage refer MF020	▽MF020F-20PT ▽MF020F-50PT	20plts 50plts	5070 10755
Slanetz and Bartley Medium (without Membrane Filter) for detection and enumeration of faecal Streptococci.	MF022-50PT	50plts	5645
Slanetz and Bartley Medium (Economy pack, without Membrane Filter) for usage refer MF022	*MF022E-50PC	50pcs	2980
Slanetz and Bartley Medium w/ Sterile Membrane Filter for usage refer MF022	▽MF022F-20PT	20plts	5070
Soyabean Casein Digest Medium (without Membrane Filter) for total bacterial detection and enumeration.	MF006-50PT	50plts	5645
Soyabean Casein Digest Medium (Economy pack, without Membrane Filter) for usage refer MF006	*MF006E-50PC	50pcs	2980
Soyabean Casein Digest Medium w/ Sterile Membrane filter for usage refer MF006	▽MF006F-50PT	50plts	10755
Standard Plate Count Medium (without Membrane Filter) for total bacterial detection and enumeration.	MF001-20PT MF001-50PT	20plts 50plts	2700 5645
Standard Plate Count Medium (Economy pack, without Membrane Filter) for usage refer MF001	*MF001E-20PC *MF001E-50PC	20pcs 50pcs	1420 2980
Standard Plate Count Medium w/ TTC (without Membrane Filter) for total bacterial detection and enumeration with added growth indicator.	MF002-50PT	50plts	5645
Standard Plate Count Medium w/ TTC (Economy pack, without Membrane Filter) for usage refer MF002	*MF002E-20PC *MF002E-50PC	20pcs 50pcs	1420 2980
Sterile Dry Filter pad w/o media for liquid media used in membrane filtration.	MF031G-50NO MF031G-100NO	50no 100no	5900 10940
Teepol Medium (without Membrane Filter) for detection and enumeration of enteric lactose fermenting bacteria.	MF015-20PT MF015-50PT	20plts 50plts	2700 5645

Product	Code	Per Pack	Price in ₹
Teepol Medium (Economy pack, without Membrane Filter) for usage refer MF015	*MF015E-20PC *MF015E-50PC	20pcs 50pcs	1420 2980
Teepol Medium w/ Sterile Membrane Filter for usage refer MF015	▽MF015F-20PT ▽MF015F-50PT	20plts 50plts	5070 10755
Tergitol-7 TTC Medium (without Membrane Filter) for detection and enumeration of *E.coli* and coliforms.	MF016-20PT MF016-50PT	20plts 50plts	2700 5645
Tergitol-7 TTC Medium w/ Sterile Membrane Filter for usage refer MF016	▽MF016F-50PT	50plts	10755
Tomato Juice Medium (without Membrane Filter) for detection and enumeration of Lactobacilli and other aciduric microorganisms.	MF021-50PT	50plts	5645
Tomato Juice Medium (Economy pack, without Membrane Filter) for usage refer MF021	*MF021E-20PC *MF021E-50PC	20pcs 50pcs	1420 2980
Tomato Juice Medium w/ Sterile Membrane filter for usage refer MF021	▽MF021F-20PT ▽MF021F-50PT	20plts 50plts	5070 10755
Tryptone Yeast Extract Medium (without membrane filter) for estimation of microbial counts in water.	MF035-20PT MF035-50PT	20plts 50plts	2885 6645
Tryptone Yeast Extract Medium w/ sterile membrane filter for usage refer MF035	▽MF035F-20PT ▽MF035F-50PT	20plts 50plts	5320 12245
#Universal Filter Membrane Medium (without Membrane Filter) for total bacterial detection and enumeration based on chromogenic differentiation.	MF018-20PT MF018-50PT	20plts 50plts	2700 5645
#Universal Filter Membrane Medium (Economy pack, without Membrane Filter) for usage refer MF018	*MF018E-20PC *MF018E-50PC	20pcs 50pcs	1300 2980
#Universal Filter Membrane Medium w/ Sterile Membrane Filter for usage refer MF018	▽MF018F-50PT	50plts	10755
Wort Medium (Economy pack, without Membrane Filter) for detection and enumeration of yeasts and moulds.	*MF017E-20PC *MF017E-50PC	20pcs 50pcs	1300 2980
Wort Medium w/ Sterile Membrane Filter for usage refer MF017E	▽MF017F-20PT ▽MF017F-50PT	20plts 50plts	5070 10755

MF000 - Sterile pad packed individually in sterile Petri plate without Membrane Filter
MF000E* - Sterile pad packed individually in sterile disposable plastic bag without Membrane Filter
MF000F▽ - Sterile pad packed individually in sterile Petri plate with sterile Membrane Filter (0.45 µm).
On receipt, all the above products to be stored between 10-30°C. # On receipt, all the above products to be stored between 2-8°C

HiTouch® Flexi Plate® series



- Available in 55mm plate size
- Wide range of Flexi plates available for coliforms, Staphylococci, *Pseudomonas*, *Salmonella*, lactic acid bacteria, yeasts and moulds.
- Saves media preparation and sterilization time.
- Easy for direct enumeration, determines exact count of microorganisms.
- Occupies less storage space.
- No additional addition of reagent required.
- Multifunctional use for contact method, sample dilution and moistened swab method.

Product	Code	Per Pack	Price in ₹ #
HiTouch® Aerobic Count *Flexi* Plate® for enumeration (count) of aerobic microorganisms.	FL001-50PT#	50plts	5050
HiTouch® E.coli/Coliform Count *Flexi* Plate® for enumeration (count) of all coliforms along with differential count of *E.coli*.	FL002-50PT#	50plts	6350
HiTouch® Coliform Count *Flexi* Plate® for enumeration (count) of coliform bacteria.	FL003-50PT#	50plts	5255
HiTouch® High Sensitivity Coliform Count *Flexi* Plate® for enumeration (count) of coliform bacteria.	FL004-50PT#	50plts	5255
HiTouch® Rapid Coliform Count *Flexi* Plate® for enumeration (count) of coliform bacteria.	FL005-50PT#	50plts	5450
HiTouch® Yeast and Mould Count *Flexi* Plate® for enumeration (count) of yeast and mould (fungal) population.	FL006-50PT#	50plts	5375
HiTouch® Rapid S. aureus Count *Flexi* Plate® for enumeration (count) of *S. aureus*.	FL007-50PT#	50plts	6955
HiTouch® Lactic Acid Count *Flexi* Plate® for enumeration (count) of lactic acid bacteria.	FL008-50PT#	50plts	5450
HiTouch® Enviromental Testing Flexi Plate® for enumeration (count) of environmental organisms.	FL009-50PT#	50plts	7285
HiTouch® Environmental Testing *Flexi* Plate® (γ-irradiated) for usage refer FL009	FL009G-50PT#	50plts	8575
HiTouch® Selective Yeast and Mould Count *Flexi* Plate® for enumeration (count) of yeasts and moulds.	FL010-50PT#	50plts	6955
HiTouch® *Flexi* Plate® - SB for enumeration (count) of yeasts and moulds	FL011-50PT#	50plts	4815
HiTouch® *Flexi* Plate® - VJ for enumeration (count) of *S. aureus*.	FL012-50PT#	50plts	4815

Product	Code	Per Pack	Price in ₹ #
HiTouch® *Flexi* Plate® - VR for enumeration (count) of *Enterobacteriaceae*.	FL013-50PT#	50plts	4815
HiTouch® *Flexi* Plate® - CT for enumeration (count) of *Pseudomonas aeruginosa*.	FL014-50PT#	50plts	4815
HiTouch® *Flexi* Plate® - DA for determining bactericidal activity of disinfectants.	FL015-50PT#	50plts	5050
HiTouch® *Flexi* Plate® - Bacillus Counts for enumeration (count) of *Bacillus*.	FL016-50PT#	50plts	4815
HiTouch® *Flexi* Plate® - Thermophillic Bacillus for enumeration (count) of thermophillic *Bacillus*.	FL017-50PT#	50plts	4815
HiTouch® ECC Count *Flexi* Plate® for enumeration (count) of *Escherichia coli* and coliforms.	FL022-50PT#	50plts	6955
HiTouch® Salmonella Count *Flexi* Plate® for selective isolation and enumeration of *Salmonella* Typhi and other *Salmonella* species.	FL023-50PT#	50plts	6955
HiTouch® Listeria Count *Flexi* Plate® for isolation of *Listeria* species.	FL024-50PT#	50plts	6955
HiTouch® Enteric Pathogen Count *Flexi* Plate® for selective isolation and differentiation of coliform organisms and other enteric pathogens.	FL030-50PT#	50plts	6955
HiTouch® HexaCrome *Flexi* Plate® for differentiation of six pathogenic organisms - *Escherichia coli, Klebsiella, Enterococcus, Proteus, Staphylococcus aureus* & *Pseudomonas*.	FL031-50PT#	50plts	6955
HiTouch® OGYE *Flexi* Plate® for isolation, enumeration & differentiation of yeasts and moulds.	FL032-50PT#	50plts	6955
HiTouch® *Flexi* Plate® - M-TA for isolation & enumeration of coliforms.	FL033-50PT#	50plts	6955
HiTouch® *Flexi* Plate®- TJA for isolation & enumeration of Lactobacilli.	FL034-50PT#	50plts	6955

On receipt all the above products to be stored between 2-8°C.
Delivery charges will be extra

Product	Code	Per Pack	Price in ₹#
***HiTouch® SCDA w/Polysorbate 80 & Lecithin *Flexi* Plate®** for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	FL035-50PT#	50plts	4820
***HiTouch® SCDA w/ Polysorbate 80 & Lecithin *Flexi* Plate® (γ-irradiated)** for usage refer FL035	FL035G-50PT#	50plts	6465
***HiTouch® SCDA w/ Polysorbate 80 & Lecithin *Flexi* Plate® (γ-irradiated, Triple Pack)** for usage refer FL035	FL035GT-50PT#	50plts	7895
HiTouch®- HiCrome® *Ent. Sakazakii* Agar *Flexi* Plate® for enumeration (count) and differentiation of *Enterobacter sakazakii* (*Cronobacter sakazakii*).	FL036-50PT#	50plts	6880
HiTouch® *Flexi* Plate® - R2A for enumeration (count) of treated potable water using longer incubation periods.	FL037-50PT#	50plts	6465
HiTouch® SCDA w/ β-Lactamase *Flexi* Plate® a general purpose medium for cultivation of wide variety of organisms and for inactivation of β lactam antibiotics.	FL038-50PT#	50plts	6465
HiTouch® Sabouraud Dextrose Agar w/ LTHTh *Flexi* Plate® for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc.	FL039-50PT#	50plts	6465

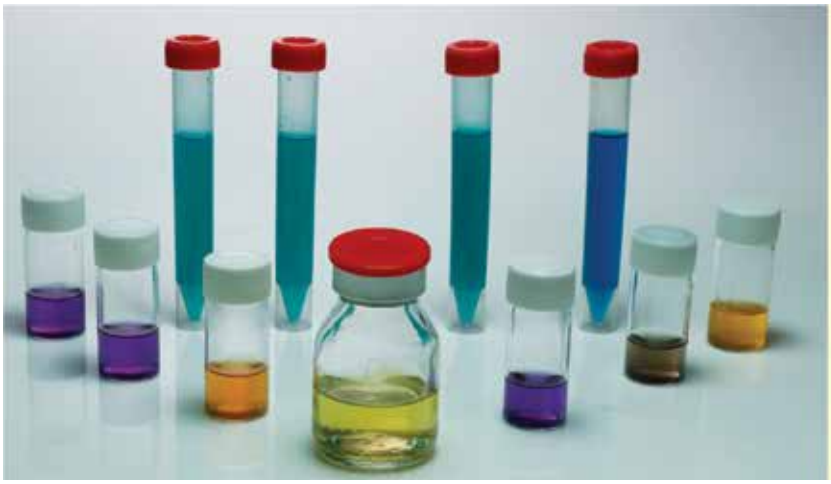
Product	Code	Per Pack	Price in ₹#
HiTouch® Sabouraud Dextrose Agar w/ LTHTh *Flexi* Plate®, (γ-irradiated, Triple Pack) for usage refer FL039	FL039GT-50PT#	50plts	7875
HiTouch® Sabouraud Chloramphenicol Agar *Flexi* Plate®, (γ-irradiated) for selective cultivation of yeasts and moulds.	FL041G-50PT#	50plts	9035
HiTouch® HiCrome® Universal Agar *Flexi* Plate® for presumptive identification of microorganisms from clinical & non clinical specimens.	FL042-50PT	50plts	7300
HiTouch® HiCrome® UTI Agar *Flexi* Plate® for presumptive identification of microorganisms mainly causing urinary tract infections.	FL043-50PT	50plts	7300
HiTouch® SCDA w/ Polysorbate 80 (20% of 1000 IU/litre) β-lactamase mixture *Flexi* Plate® a general purpose medium for cultivation of wide variety of organisms and recommended for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	FL044-50PT	50plts	6675
HiTouch® Coliconfirm Agar *Flexi* Plate® for selective isolation and identification of *E.coli* and coliforms from water samples.	FL045-50PT	50plts	7695

HiCrome® MI Agar (M2194) & HiCrome® MI Both (M2206)

- Recommended for the simultaneous detection of *E.coli*, coliforms and non-coliforms from water sample by membrane filtration method
- The medium is based on chromogenic and flurogenic method
- *E.coli*, gives blue coloured colonies. Coliforms gives colourless colonies *E.coli* and coliforms shows fluorescence under uv light and non coliforms produce colourless colonies
- Gram positive organisms are inhibited.

On receipt all the above products to be stored between 2-8°C.
*On receipt all the above products to be stored between 15-30°C.
Delivery charges will be extra

Ready Prepared Liquid Medium in Tubes



- Easy and convenient biochemical testing
- Saves laborious media preparation time
- No sterilization required

Product	Code	Per Pack	Price in ₹
Alkaline Peptone Water for enrichment of *Vibrio* species.	LQ069-25X5ML	25X5ml	1220
	LQ069-50X5ML	50X5ml	1910
#Andrade Peptone Water as a base for carbohydrate fermentation reaction study of pure cultures of microorganisms.	LQ174-50X5ML	50X5ml	2005
⊙# Aquino Rehydrol® B Rehydration Fluid for GPT (Bacteria) recommended as a diluting fluid for performing Growth Promotion Test for bacteria with longer stability.	*LQ254IX-25X9ML	25X9ml	2465
	*LQ254IX-50X9ML	50X9ml	4265
⊙#Aquino Rehydrol® F Rehydration Fluid for GPT (Fungus) recommended as a diluting fluid for performing Growth Promotion Test for fungus with longer stability.	LQ313IX-25X9ML	25X9ml	2715
#Bile Broth for cultivation of *Enterobacteriaceae*.	*LQ079V-50X5ML	50X5ml	2005
	LQ079-25X10ML	25X10ml	1800
	LQ079-50X10ML	50X10ml	2915
BHI Broth for propagation of pathogenic cocci and other fastidious organisms associated with blood culture work and allied pathological investigations.	LQ077-25X5ML	25X5ml	1300
	LQ077-50X5ML	50X5ml	2000
	*LQ077X-25X10ML	25X10ml	1775
	LQ077X-50X10ML	50X10ml	3175
	LQ077XX-50X20ML	50X20ml	4955
#Brucella Broth for enrichment and cultivation of *Brucella* from clinical and non clinical specimens.	*LQ180V-25X5ML	25X5ml	1520
	*LQ180V-50X5ML	50X5ml	2585

Product	Code	Per Pack	Price in ₹
Buffered Glycerol Saline recommended for collection and transportation of faecal specimens.	*LQ341XV-50X15ML	50X15ml	3105
Buffered Sodium Chloride Peptone Solution pH 7.0 for the preparation of test suspension in accordance with harmonized methods of USP, EP, BP, JP & IP.	*LQ123VIII-25X8ML	25X8ml	1675
	*LQ123VIII-50X8ML	50X8ml	2755
	*LQ123-25X9ML	25X9ml	1675
	*LQ123-50X9ML	50X9ml	2755
	*LQ123X-25X10ML	25X10ml	1905
	*LQ123X-50X10ML	50X10ml	3050
	*LQ123XX-25X20ML	25x20ml	3135
Buffered Sodium Chloride Peptone Solution pH 7.0 w/ 0.05% Polysorbate 80 for the preparation of test suspension.	*LQ255X-25X10ML	25X10ml	2000
	*LQ255X-50X10ML	50X10ml	3405
Buffered Sodium Chloride Peptone Solution pH 7.00 w/ 1% Polysorbate 80 & 0.5% Soya Lecithin recommended for the preparation of test suspension.	*LQ240IX-25x9ML	25X9ml	2025
	*LQ240IX-50X9ml	50X9ml	3395
	*LQ240X-25X10ML	25X10ml	2320
	*LQ240X-50x10ML	50x10ml	3835

On receipt, all the above products to be stored between 15-30°C.
*For customer's convenience, suffix has been added to the different packings of one code
#On receipt, all the above products to be stored between 2-8°C
⊙ Patent Granted

Ready Prepared Media

Product	Code	Per Pack	Price in ₹
Buffered Sodium Chloride Peptone Solution pH 7.00 w/ 1% Polysorbate 80 and 0.05% Soya Lecithin recommended for the preparation of test suspension.	*LQ343X-25X10ML	25X10ml	2320
	*LQ343X-50x10ML	50x10ml	3835
Buffered Sodium Chloride Peptone Solution pH 7.0 w/ 3% Tween 80, 0.3% Soya Lecithin & 0.1% L-Histidine hydrochloride for the preparation of test suspension.	*LQ361IX-25X9ML	25X9ml	2400
	*LQ361IX-50X9ML	50X9ml	4075
#Campylo Thioglycollate Broth w/ Selective Supplement for isolation and maintenance and transport of cultures of *Campylobacter* species.	LQ132-50X5ML	50X5ml	2915
#Cooked M Medium for cultivation of aerobes and anaerobes, especially pathogenic Clostridia and also for the maintenance of stock cultures.	*LQ080V-25X5ML	25X5ml	1210
	*LQ080V-50X5ML	50X5ml	2130
	LQ080-25X10ML	25X10ml	1840
	LQ080-50X10ML	50X10ml	2975
	LQ080XX-25X20ML	25X20ml	2615
	LQ080XX-50X20ML	50X20ml	4445
#Cooked M Medium w/ Glucose, Hemin & Vitamin K for cultivation of aerobes and anaerobes, especially pathogenic Clostridia and also for the maintenance of stock cultures.	LQ093-25X10ML	25X10ml	1990
	LQ093-50X10ML	50X10ml	3120
#Cronobacter Selective Broth recommended for screening *Cronobacter* (formerly *Enterobacter sakazakii*) from food. The composition and performance of this media are as per specifications laid down in ISO 22964:2017.	*LQ1786IX-50X10ML	50X10ml	3420
#Decarboxylase Broth Base, Moeller with the addition of appropriate L-amino acid, it is used to differentiate bacteria on the basis of their ability to decarboxylate the amino acid.	LQ156-25X5ML	25X5ml	1215
	LQ156-50X5ML	50X5ml	1940
Dey Engley Neutralizing Broth for neutralizing and testing antiseptics and disinfectants.	*LQ162X-25X10ML	25X10ml	2435
	*LQ162X-50X10ML	50X10ml	4065
Dey Engley Neutralizing Broth w/ 4% Soya lecithin & 8% Polysorbate 80 for neutralizing and determining bactericidal activity of quarternary ammonium compounds.	LQ591X-25X10ML	25X10ml	2905
	LQ591X-50X10ML	50X10ml	4930
Diluent TSB with Cap4 for total aerobic microbial count of water soluble specimens to be tested in pharmaceuticals, cosmetics etc.	LQ506-25X9ML	25X9ml	2065
	LQ506-50X9ML	50X9ml	3315
EDTA 15% Solution New Used as a chelating agent	LQ570X-50X10ML	50X10ml	3120
Enterobacteria Enrichment Broth, Mossel for the enrichment of bile tolerant organisms in accordance with the harmonized methods of USP/BP/EP/JP/IP.	*LQ119X-25X10ML	25X10ml	1810
	*LQ119X-50X10ML	50X10ml	3035

Product	Code	Per Pack	Price in ₹
Eugonic LT100 Broth for activation of fastidious organisms.	LQ208-25x10ML	25X10ml	2950
	LQ208-50X10ML	50X10ml	4925
Fluid Casein Digest Soya Lecithin Polysorbate 20 Medium recommended for sanitary examination of surfaces.	*LQ291IX-20X9ML	20X9ml	1990
Fluid Thioglycollate Medium sterility test medium prepared in accordance with USP, EP, BP & JP.	*LQ026V-25X5ML	25X5ml	1265
	*LQ026V-50X5ML	50X5ml	2095
	*LQ026IX-20X9ML	20X9ml	1645
	*LQ026IX-100X9ML	100X9ml	5755
	*LQ026AX-25X10ML	25X10ml	1770
	*LQ026AX-50X10ML	50X10ml	2995
	LQ026XX-50X20ML	50X20ml	3255
#Fraser broth New recommended as a primary enrichment medium, for the isolation and enumeration of *Listeria monocytogenes* from food and animal feeds	LQ1327X-25X10ML	25X10ml	2010
	LQ1327X-50X10ML	50X10ml	3620
#Frey Mycoplasma Broth recommended for the cultivation of avian *Mycoplasma*.	LQ588IX-25X9ML	25X9ml	7420
	LQ588IX-50X9ML	50X9ml	14100
#Friss Liquid Medium recommended for the detection of non-avian *Mycoplasma* in pharmaceutical products in accordance with European pharmacopoeia.	LQ587IX-25X9ML	25X9ml	14245
	LQ587IX-50X9ML	50X9ml	27095
Gelatin Liquefication recommended for determining gelatin liquefaction.	*LQ300X-25x10ML	25X10ml	2805
	*LQ300X-50X10ML	50X10ml	4595
Hugh Leifson Medium recommended for detecting aerobic and anaerobic breakdown of glucose.	*LQ296X-25X10ML	25X10ml	2100
	*LQ296X-50X10ML	50X10ml	3365
Indole Nitrate Broth for identification of microorganisms by means of nitrate reduction and indole production.	LQ081-25X5ML	25X5ml	1220
Iron Reducing Broth for the isolation of iron reducing bacteria (Available in crimp packing)	LQ590XV-25X10ML	25X10ml	2220
	LQ590XV-50X10ML	50X10ml	3770
#Kirchner Medium Base for cultivation of *Mycobacterium tuberculosis* Poctri supplement (Containing Polymyxin B, Amphotericin B, Carbenicillin & Trimethoprim for LQ105).	LQ105-25X4ML	25X4ml	1220
	FD241-5VL	5vl	740
Koser's Citrate Medium to differentiate *Escherichia coli* and *Klebsiella aerogenes* on the basis of citrate utilization.	LQ091-25X5ML	25X5ml	1220

*For customer's convenience, suffix has been added to the different packings of one code
All the above products to be stored between 15-30°C.
On receipt, all the above products to be stored between 2-8°C

Product	Code	Per Pack	Price in ₹
Letheen Broth recommended for screening cosmetic products for microbial contamination	*LQ108IX-25X9ML *LQ108IX-50X9ML	25X9ml 50X9ml	1990 3185
Luria Bertani Broth for the cultivation and maintenance of recombinant strains of *Escherichia coli* and may be used for routine cultivation of not particularly fastidious microorganisms.	LQ118-25X10ML LQ118-50X10ML	25X10ml 50X10ml	1355 2200
⦿Luria Bertani HiVeg® Broth for the cultivation and maintenance of recombinant strains of *Escherichia coli* and may be used for routine cultivation of not particularly fastidious microorganisms.	LQ127-50X10ML⦿	50X10ml	2455
#Lysine-Ornithine -Arginine Kit for differentiation of bacteria based on their ability to decarboxylate amino acids. One Kit contains 24 tubes (8 tubes each of **LQ015-** Moeller Decarboxylase Broth w/ Ornithine HCl; **LQ016-** Moeller Decarboxylase Broth w/ Lysine HCl; **LQ017-** Moeller Decarboxylase Broth w/ Arginine HCl).	K093-1KT	1kit	1345
M10 Medium (Motility Indole Ornithine Medium) recommended for the identification of *Enterobacteriaceae* on the basis of motility, indole production and ornithine decarboxylase activity.	*LQ295V-25x5ML	25x5ml	1560
M-Broth for detecting *Salmonella* in food and feeds by the accelerated enrichment serology procedures.	*LQ216X-25X10ML	25X10ml	1245
#MIU Medium for detection of motility, urease and indole production.	LQ092-25X10ML LQ092-50X10ML	25X10ml 50X10ml	1800 2915
MR-VP Broth (Glucose Phosphate Broth) for performance of Methyl Red and Voges Proskauer tests in differentiation of coli-aerogenes group.	LQ082-25X5ML LQ082-50X5ML	25X5ml 50X5ml	1220 1955
MacConkey Broth for the selective enrichment of *Escherichia coli* in accordance with harmonized methods of USP, EP, BP & JP.	LQ115-50X10ML	50X10ml	3210
Mannitol Salt Broth for selective enrichment of presumptive pathogenic Staphylococci.	*LQ181V-25X5ML *LQ181V-50X5ML	25X5ml 50X5ml	1430 2285
#Mannitol Selenite Broth for selective enrichment of Salmonellae from clinical specimens.	LQ146-50X10ML	50X10ml	3310
Medium 11. GN Broth recommended for the enrichment of *Shigella* from pharmaceutical products in accordance with IP 2018.	LQ151-50X10ML	50X10ml	4240
#Middlebrook 7H9 Broth w/ Glycerol for cultivation and sensitivity testing of *Mycobacterium tuberculosis*.	*LQ372X-50X10ML	50X10ml	6715

Product	Code	Per Pack	Price in ₹
Modified Postgate Medium B for enumeration of Sulphate Reducing bacteria in water samples. (Available in crimp vial packing)	*LQ369X-25X10ML *LQ369X-50X10ML	25X10ml 50X10ml	2005 3210
Modified Soyabean Casein Digest Medium w/ BTB designed to be utilized in conjunction with BIS containing *Bacillus atrophaeus* to monitor Ethylene Oxide (EWO), Dry Heat, Vaporized Hydrogen Peroxide (VH_2O_2), Chlorine Dioxide (ClO_2) processes.	LQ201-25X4ML LQ201-50X4ML	25X4ml 50X4ml	1780 3400
Modified Soyabean Casein Digest Medium w/ BCP designed to be utilized in conjunction with BIS containing *Bacillus stearothermophilus* to monitor steam at 121°C to 134°C, Vaporized Hydrogen Peroxide (VH_2O_2), Chlorine Dioxide (ClO_2) processes, Chemiclave and Formaldehyde processes.	LQ202-25X4ML LQ202-50X4ML	25X4ml 50X4ml	1780 3400
#Moeller Decarboxylase Broth w/ Arginine Hydrochloride for differentiation of bacteria on the basis of their ability to decarboxylate L-Arginine hydrochloride.	LQ017-50X5ML	50X5ml	1910
#Moeller Decarboxylase Broth w/ Lysine Hydrochloride for differentiation of bacteria on the basis of their ability to decarboxylate L-Lysine hydrochloride.	LQ016-25X5ML LQ016-50X5ML	25X5ml 50X5ml	1205 1910
#Moeller Decarboxylase Broth w/ Ornithine Hydrochloride for differentiation of bacteria on the basis of their ability to decarboxylate L-Ornithine hydrochloride.	LQ015-25X5ML LQ015-50X5ML	25X5ml 50X5ml	1205 1910
Mueller Hinton Broth to determine the susceptibility of bacteria to sulphonamides by the tube dilution method.	*LQ182V-25X5ML *LQ182V-50X5ML	25X5ml 50X5ml	1310 2105
7.5% NaCl, Sterile recommended for the enrichment of halophilic organisms.	*LQ548X-50X10ML	50X10ml	3240
1 N HCL, sterile recommended as a solvent.	*LQ334X-25X10ML	25X10ml	860
1 N NaOH, sterile recommended as a solvent.	*LQ335X-25X10ML	25X10ml	1180
5N NaOH New recommended as a solvent	LQ329X-25X10ML	25X10ml	2230
Nitrate Broth for detection of nitrate reduction by bacteria.	LQ083-25X5ML LQ083-50X5ML	25X5ml 50X5ml	1220 1955
Nutrient Broth for general cultivation of less fastidious microorganisms.	LQ071-25X5ML LQ071-50X5ML	25X5ml 50X5ml	1220 1955

RPM

*For customer's convenience, suffix has been added to the different packings of one code
All the above products to be stored between 15-30°C.
On receipt, all the above products to be stored between 2-8°C
⦿The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones

Ready Prepared Media

Product	Code	Per Pack	Price in ₹
#OF Medium w/ Dextrose for differentiation of Gram-negative bacteria on the basis of fermentative and oxidative metabolism of Dextrose.	LQ018-25X5ML LQ018-50X5ML	25X5ml 50X5ml	1220 1955
0.1% Peptone used as a growth medium and as a base for carbohydrate fermentation media.	*LQ172X-25X10ML *LQ172X-50X10ML *LQ172X3-10X30ML	25X10ml 50X10ml 10X30ml	1740 2885 1400
Peptone Water all purpose growth medium and as a base for carbohydrate fermentation media.	LQ089-25X5ML LQ089-50X5ML *LQ089X-25X10ML *LQ089X-50X10ML	25X5ml 50X5ml 25X10ml 50X10ml	1220 1955 1470 2495
#Phenol Red Broth Base as a base for carbohydrate fermentation reaction study of pure cultures of microorganisms.	LQ173-25X5ML LQ173-50X5ML	25X5ml 50X5ml	1220 1955
Phenol Red Dextrose Broth, pH 7.00 (AFB Media) for Dextrose fermentation studies of acid producing bacteria. (Available in crimp vial packing)	*LQ370X-25X10ML *LQ370X-50X10ML	25X10ml 50X10ml	1775 2845
Phosphate Buffer pH 7.0 used as a diluent as recommended by United States Pharmacopoeia.	LQ164-25X9ML LQ164-50X9ML	25X9ml 50X9ml	1905 3080
Phosphate Buffer pH 7.2 used as a diluent as recommended by FDA BAM.	LQ165-25X9ML LQ165-50X9ML	25X9ml 50X9ml	1905 3080
Phosphate Buffer, pH 7.2 with glass beads for usage refer LQ165.	*LQ165B-50X9ML	50X9ml	3205
Phosphate Buffer, pH 7.2 (1:800 Dilution) used as a diluent as recommended by FDA BAM and USP.	*LQ379IX-25X9ML *LQ379IX-50X9ML	25X9ml 50X9ml	1905 3080
R2A Broth for cultivation and maintenance of heterotrophic bacteria from potable waters.	*LQ251X-25X10ML *LQ251X-50X10ML	25X10ml 50X10ml	1670 2830
Rappaport Vassiliadis Salmonella Enrichment Broth for selective enrichment of *Salmonella* species from pharmaceutical & clinical sample in accordance with harmonized methods of USP, EP, BP & JP.	LQ104V-50X5ML LQ104-12X10ML LQ104-25X10ML *LQ104-50X10ML *LQ104XX-25X20ML ✦LQ104GX-50X10ML	50X5ml 12X10ml 25X10ml 50X10ml 25X20ML 50X10ml	2495 1005 1740 2785 3085 3175
Rappaport Vassiliadis Salmonella Enrichment Broth (As per IP) for the selective enrichment of *Salmonella* species in accordance with Indian pharmacopoeia.	*LQ104I-25X10ML *LQ104I-50X10ML	25X10ml 50X10ml	1855 3105

Product	Code	Per Pack	Price in ₹
Rappaport Vassiliadis Salmonella Enrichment Broth New recommended for selective enrichment of *Salmonella* species from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of Russian pharmacopoeia.	LQR104-50X10ML	50X10ml	3095
Rappaport Vassiliadis Soyabean Meal Broth for selective enrichment of Salmonellae from food and environmental specimens. The composition & performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017.	*LQ294X-50x10ML	50X10ml	3140
Rappaport Vassiliadis Soyabean Meal Broth (RVSM Broth) recommended as a selective enrichment medium for the *Salmonella* species, from the food & animal feeding studies.	*LQ264X-50X10ML	50X10ml	3265
Sabouraud Dextrose Broth for cultivation of yeasts, moulds and aciduric bacteria.	*LQ129V-25X5ML *LQ129V-50X5ML LQ129-50X20ML	25X5ml 50X5ml 50X20ml	1280 2110 3635
Sabouraud Dextrose Broth for cultivation of yeasts, moulds and aciduric bacteria from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP, EP, BP, JP & IP.	*LQ120X-25X10ML *LQ120X-50X10ML	25X10ml 50X10ml	1670 2830
#Selenite Broth an enrichment medium for isolation of *Salmonella* species from faeces, urine or other pathological materials.	*LQ070V-25X5ML *LQ070V-50X5ML *LQ070-25X10ML *LQ070-50X10ML	25X5ml 50X5ml 25X10ml 50X10ml	1400 2285 1840 2975
SCDM w/ 20% Glycerol New recommended for the preservation and maintenance of bacterial cultures	LQ592X-25X10ML	25X10ml	2375
Soyabean Casein Digest Medium sterility test media prepared in accordance with harmonized methods of USP, EP, BP, JP & IP.	*LQ027IX-20X9ML *LQ027IX-100X9ML *LQ027X-25X10ML *LQ027X-50X10ML *LQ027XX-50X20ML *LQ027XXV-50X25ML *LQ027XLV-5X45ML LQ027XII-50X12ML	20X9ml 100X9ml 25X10ml 50X10ml 50X20ml 50X25ml 5X45ml 50X12ml	1355 4590 1670 2665 5180 5340 2295 3200

*For customer's convenience, suffix has been added to the different packings of one code
All the above products to be stored between 15-30°C.
✦Available in glass tube
On receipt, all the above products to be stored between 2-8°C

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Medium w/0.5% Soya Lecithin & 1% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ257IX-50X9ML	50X9ml	2750
Soyabean Casein Digest Medium w/ 4% Soya Lecithin and 6% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ352X-25X10ML	25X10ml	1805
Soyabean Casein Digest Medium w/BCP general purpose medium for cultivation of wide variety of microorganisms and for fermentation studies	*LQ148XX-50X20ML	50X20ml	3890
Soyabean Casein Digest Medium w/ LTHTh for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics.	LQ117-25X10ML LQ117-50X10ML	25X10ml 50X10ml	1670 2665
Sterile Purified water recommended as a solvent.	*LQ554X-50X10ML	50X10ml	3025
0.9% Saline w/1% Tween 80 and 0.5% Soya lecithin used as a diluent.	LQ392X3-10X30ML	10X30ml	1500
Sterile Saline 0.85% used as a diluent.	*LQ141II-25X2ML *LQ141II-50X2ML *LQ141X-50X10ML *LQ141XX-25X20ML	25X2ml 50X2ml 50X10ml 25X20ml	1890 3025 3150 3150
Sterile Saline,0.9% used as a diluent.	*LQ199V-50X5ML *LQ199IX-50X9ML *LQ199IX2-50X9.9ML *LQ199X-50X10ML	50X5ml 50X9ml 50X9.9ml 50X10ml	2755 3025 3305 3175
Sterile Saline,0.9% w/0.05% Tween 80 used as a diluent.	*LQ200IX-50X9ML *LQ200X-50X10ML	50X9ml 50X10ml	3220 3420
Sterile Saline w/0.5% Tween 80 recommended as a diluent.	*LQ555X-50X10ML	50X10ml	4020

Product	Code	Per Pack	Price in ₹
Sterile Saline 0.9% w/ 0.05% Soya Lecithin & 0.5% Polysorbate 80 used as a diluent.	*LQ516X-50X10ML	50X10ml	3160
TAT Broth for sterility testing of highly viscous or gelatinous substances such as salves, ointments and other cosmetic products, in accordance with USP.	*LQ525IX-25X9ML *LQ525IX-50X9ML	25X9ml 50X9ml	2025 3395
TAT Broth w/ beads for sterility testing of highly viscous or gelatinous substances such as salves, ointments and other cosmetic products, in accordance with USP.	*LQ525IXB-25X9ML *LQ525IXB-50X9ML	25X9ml 50X9ml	2355 3740
Tetrathionate Broth selective enrichment medium for isolation of *Salmonella* from foods and other pathological materials.	LQ088-25X10ML LQ088-50X10ML	25X10ml 50X10ml	1800 2915
# Thioglycollate Medium with Hemin & Vitamin K recommended for routine cultivation of fastidious anaerobic microorganisms. Also used for blood culturing and studying fermentation reactions.	*LQ319V-25X5ML *LQ319V-50X5ML *LQ319VIII-25X8ML *LQ319VIII-50X8ML	25X5ml 50X5ml 25X8ml 50X8ml	1855 3010 2110 3380
Tryptone Broth w/o NaCl recommended as a biochemical test in identification of *Vibrio* species.	*LQ297X-25X10ML *LQ297X-50x10ML	25x10ml 50x10ml	1995 3310
Tryptone Broth w/ 8% NaCl recommended as a biochemical test in identification of *Vibrio* species based on salt tolerance.	*LQ298X-25X10ML *LQ298X-50x10ML	25x10ml 50x10ml	2040 3435
Tryptone Broth w/10% NaCl recommended for enumeration of *Staphylococcus aureus*.	*LQ214X-25X10ML	25X10ml	2100
Tryptone Soya Broth w/ 15% Glycerol recommended for the preservation and maintenance of bacterial cultures.	*LQ278II-25X2ML	25X2ml	1670
Tryptophan Solution recommended for detection of indole production.	LQ085-25X5ML LQ085-50X5ML	25X5ml 50X5ml	1220 1955
Tween 80 recommended as a surfactant and emulsifier.	*LQ520X-25X10ML	25X10ml	1875
#Urea Indole Medium to differentiate micro-organisms especially *Enterobacteriaceae* on the basis of their ability to hydrolyze urea and indole production.	LQ126-25X3ML LQ126-50X3ML	25X3ml 50X3ml	1350 2185

RPM

*For customer's convenience, suffix has been added to the different packings of one code
All the above products to be stored between 15-30°C.
On receipt, all the above products to be stored between 2-8°C

Ready Prepared Liquid Medium in Glass Bottles

- **Ready prepared liquid medium in glass bottles available for general cultivation**
- **Sterility test media also available for easy detection of aerobes, anaerobes and fungi**
- **Medium available for Microbial Limit test in accordance with harmonized methods of USP/EP/BP/JP/IP**

RPM

Product	Code	Per Pack	Price in ₹
Screw Capped Bottle			
BHI Broth for propagation of pathogenic cocci and other fastidious organisms associated with blood culture work and allied pathological investigations.	*LQ210C-5X100ML *LQ210D-5X500ML	5X100ml 5X500ml	1025 2645
# Buffered Listeria Enrichment Broth recommended by FDA Committe for enrichment procedure for enrichment of *Listeria monocytogenes*.	*LQ273CCL-5X225ML	5X225ml	6585
Buffered Peptone Water as pre-enrichment medium for increasing the recovery of injured *Salmonella*, *Cronobacter* and *Listeria* species from food prior to selective enrichment and isolation. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017, ISO 21528-1:2004, ISO 22964:2017, ISO 11290-1 and ISO 11290-2	*LQ1494IXC-10X90ML *LQ1494IXCIX-5X99ML *LQ1494ID-5X500ML	10X90ml 5X99ml 5X500ml	2740 3010 9375
Buffered Sodium Chloride Peptone Solution pH 7.0 New for the preparation of test suspension in accordance with harmonized methods of USP, EP, BP, JP & IP.	LQ123CA-10X100ML	10X100ml	3185
Buffered Sodium Chloride Peptone Solution, pH 7.8±0.10 recommended for the preparation of test suspension	LQ317CCL-5X250ML	5X250ml	5800
Buffered Sodium Chloride Peptone Solution w/ 0.5% Soya Lecithin & 5.6% Polysorbate 80 recommended for the preparation of test suspension.	*LQ360C-10X100ML	10X100ml	5515
Buffered Sodium chloride Peptone Water, pH 7.00 w/0.5% Soya Lecithin for the preparation of test suspension.	*LQ209C-10X100ML	10X100ml	5250

Product	Code	Per Pack	Price in ₹
Buffered Sodium Chloride Peptone Solution w/0.07% Lecithin & 0.5% Polysorbate 80 recommended for the preparation of test suspensions.	*LQ344CC-5X200ML	5X200ml	5715
Buffered Sodium Chloride Peptone Solution pH 7.00 w/ 1% Polysorbate 80 & 0.5% Soya Lecithin for the preparation of test suspension.	*LQ240CS-10X100ML *LQ240CCL-5X250ML	10X100ml 5X250ml	4820 5595
Buffered Sodium Chloride Peptone Solution w/0.1% Tween 80 for the preparation of test suspension.	*LQ213L-10X50ML *LQ213C-10X100ML	10X50ml 10X100ml	2480 3235
Buffered Sodium Chloride Peptone Solution pH 7.00 w/1% Polysorbate 80 for the preparation of test suspension.	*LQ266XC-10X90ML *LQ266C-10X100ML	10X90ml 10X100ml	3315 3610
Buffered Sodium Chloride Peptone Solution pH 7.00% w/1% Polysorbate 80 & 1% Soya Lecithin recommended for the preparation of test suspension.	*LQ332XC-10X90ML	10X90ml	4830
Buffered Sodium Chloride Peptone Solution pH 7.00 w/1% Polysorbate 80 and 0.05% Soya Lecithin recommended for the preparation of test suspensions.	*LQ343CS-10X100ML *LQ343DS-5X500ML	10X100ml 5X500ml	4820 9610
Buffered Sodium Chloride Peptone Solution w/3% Polysorbate 80 and 0.3% Soya Lecithin recommended for the preparation of test suspensions.	*LQ566D-5X500ML	5X500ml	10295
Buffered Sodium Chloride Peptone Solution pH 7.00 w/1% Soya Lecithin for the preparation of test suspension in accordance with the harmonized methods of USP/BP/EP/JP/IP.	*LQ196XC-10X90ML *LQ196C-10X100ML	10X90ML 10X100ml	4850 4985

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.
#On receipt, all the above products to be stored between 2-8°C

Product	Code	Per Pack	Price in ₹
Buffered Sodium Chloride Peptone Solution pH 7.0 w/ 3% Tween 80, 0.3% Soya Lecithin & 0.1% L-Histidine hydrochloride for the preparation of test suspension.	*LQ361C-10X100ML	10X100ml	5775
Buffered Sodium Chloride Peptone Solution W/ LTHTh for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. and for the preparation of test suspension.	LQ589CC-5X200ML	5X200ml	6185
Cation Adjusted Mueller- Hinton Broth w/ TES New recommended to be used in quantitative procedures for susceptibility testing of rapidly growing aerobic and facultatively anaerobic bacteria	LQ429C-10X100ML	10X100ml	4990
Cooked M-Medium for cultivation of aerobes and anaerobes, especially pathogenic Clostridia and also for the maintenance of stock cultures.	*LQ080C-5X100ML	5X100ml	3010
Diluent TSB + Cap 4 for total aerobic microbial, count of water soluble specimens to be tested in pharmaceuticals, cosmetics etc.	*LQ504C-10X90ML *LQ504CC-5X190ML *LQ504D-5X490ML	10X90ML 5X190ML 5X490ML	4510 4850 6910
Dey Engley Neutralizing Broth for neutralizing and determining bactericidal activity of quarternary ammonium compounds.	*LQ162C-10X100ML *LQ162CC-5X200ML	10X100ml 5X200ml	9480 9480
Dey Engley Neutralizing Broth w/o BCP recommended to be used in disinfectant testing where neutralizaton of antiseptics and disinfectants is important for determining its bactericidal activity.	*LQ362C-10X100ML	10X100ml	9355
Dey Engley Neutralizing Broth w/o BCP (Double strength) recommended to be used in disinfectant testing where neutralizaton of antiseptics and disinfectants is important for determining its bactericidal activity.	*LQ584C-10X100ML	10X100ml	11820
Diluting Fluid D w/1% Tween 80 diluent in testing of pharmaceuticals and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ560C-10X100ML	10X100ml	2960
Diluting Fluid A w/0.5% Polysorbate 80 & 0.07% Soya Lecithin diluent in testing of pharmaceuticals and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ561C-10X100ML	10X100ml	2960

Product	Code	Per Pack	Price in ₹
Diluting Fluid A w/6% Polysorbate 80 New diluent in testing of pharmaceuticals and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ420C-10X100ML	10X100ml	3890
Diluting Fluid A w/ 1% Soya Lecithin & 6% Polysorbate 80 New diluent in testing of pharmaceuticals and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ407C-10X100ML	10X100ml	4175
Eugonic LT100 Broth for cultivation of fastidious organisms.	*LQ208L-5X50ML *LQ208CCL-5X250ML	5X50ml 5X250ml	2625 10855
Fluid Lactose Medium New recommended as a pre-enrichment medium for detection of coliform bacteria in water, dairy products and food samples.	LQ415C-10X100ML	10X100ml	3590
Fluid Thioglycollate Medium w/ 0.5% Soya Lecithin and 4% Tween 20 recommended as sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ288C3S-5X300ML	5X300ml	6590
Fluid Thioglycollate Medium w 0.5% Soya Lecithin & 4% Tween 80 recommended as sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ270C-10X100ml *LQ270C3-5X300ML *LQ270CD-5X400ML	10X100ml 5X300ml 5X400ml	4850 6675 7505
Fluid Thioglycollate Medium w/ 1% Tween 80 recommended as sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ281C-10X100ML	10X100ml	3410
Fluid thioglycolate Medium w/ 3% Polysorbate 80 recommended as sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ387CD-5X400ML	5X400ml	6845
Fluid Thioglycollate Medium w/0.5% Tween 80 and 0.5% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ553D-5X500ML	5X500ml	7365
#Frey Mycoplasma Broth recommended for the cultivation of avian *Mycoplasma*.	LQ588C-10X100ML	10X100ml	24295

RPM

*For customer's convenience, suffix has been added to the different packings of one code
All the above products to be stored between 15-30°C.
On receipt, all the above products to be stored between 2-8°C

Ready Prepared Media

Product	Code	Per Pack	Price in ₹
#Friss Liquid Medium recommended for the detection of non-avian *Mycoplasma* in pharmaceutical products in accordance with European pharmacopoeia.	LQ587C-10X100ML	10X100ml	48335
GN Broth, Hajna for the selective enrichment of Gram negative organisms of the enteric group from clinical & non clinical sample.	LQ157-5X100ML	5X100ml	4465
#Hayflick medium recommended for the detection of *Mycoplasma* in Pharmaceutical products, vaccines, cell banks and virus cultures in accordance with EP.	LQ159-5X100ML	5X100ml	9615
0.3% Lecithin & 3% Tween 80 recommended as a surfactant and emulsifier.	*LQ279C-5X100ML	5X100ml	4630
Lactose Broth for the detection of coliform bacteria in water, foods, dairy products as per standard methods.	*LQ212D-5X500ML	5X500ML	5420
Letheen Broth for determination of bacterial activity of quarternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus.*	LQ108-5X100ML LQ108XC-10X90ML	5X100ml 10X90ml	1400 3275
Letheen Broth Modified for determination of bacterial activity of quarternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus.*	*LQ131C-5X100ML *LQ131C3-5X300ML *LQ131D-5X500ML	5X100ml 5X300ml 5X500ml	1400 3575 5565
Letheen Broth Modified (w/Tween 80) for screening cosmetic products for microbial contamination.	*LQ133C-5X100ML *LQ133C3-5X300ML *LQ133D-5X500ML	5X100ml 5X300ml 5X500ml	1675 3575 6205
Luria Bertani Broth for the cultivation and maintenance of recombinant strains of *Escherichia coli* and may be used for routine cultivation of not particularly fastidious microorganisms.	*LQ118D-5X500ML	5X500ml	6815
Malt Extract Broth recommended for detection and enumeration of yeasts, moulds and aciduric microorganisms.	*LQ311C-10X100ML	10X100ml	3045
Medium 11.GN Broth for the enrichment of *Shigella* from pharmaceutical products in accordance with IP 2014.	*LQ151C-5X100ML	5X100ml	4645
Mueller Hinton Broth No. 2 Control Cations recommended to be used in quantitative procedures for susceptibility testing of rapidly growing aerobic and facultatively anaerobic bacteria	*LQ377CCL-5X250ML	5X250ml	6490
Neutralizing Fluid This medium is recommended for neutralizing the activity of antimicrobial agents in accordance with EP & BP.	LQ124C-10X100ML LQ124-5X300ML	10X100ml 5X300ml	3005 4535
Neutralizing fluid with 0.3% Soya Lecithin & 3% Polysorbate 80 recommended to be used in disinfectant testing where neutralizaton of antiseptics and disinfectants is important for determining its bactericidal activity.	*LQ381C-5X100ML	5X100ml	6730

Product	Code	Per Pack	Price in ₹
0.1% Peptone Water used as a growth medium and as a base for carbohydrate fermentation media.	*LQ172C-5X100ML *LQ172D-5X500ML	5X100ml 5X500ml	1400 5565
0.1% Peptone Water, Double Packed New recommended as a growth medium and as a base for carbohydrate fermentation media.	LQ172CDW-5X100ML LQ172C3DW-5X300ML	5X100ml 5X300ml	1785 3565
0.1% Peptone Water w/ 0.1% Tween 80 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ253C-5X100ML	5X100ml	2405
0.1% Peptone w/1% Tween 80 recommended as a growth medium.	*LQ579CS-5X100ML	5X100ml	2490
0.1% Peptone w/0.07% Soya Lecithin and 4% Tween 20 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ580CS-10X100ML	10X100ml	4975
0.1% Peptone Water w/ 0.5% Soya Lecithin and 4% Tween 80 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ268C-10X100ml	10X100ml	4855
0.1% Peptone Water w/ 0.5% Soya Lecithin and 4% Tween 20 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ269C-10X100ml	10X100ml	4855
0.1% Peptone w/ 0.3% Lecithin & 1% Tween 80 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ280CC-5X200ML LQ280D-5X500ML	5X200ml 5X500ml	3420 5605
0.1% Peptone w/0.5% Tween 80 & 0.05% Soya Lecithin recommended as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ316C-10X100ML	10X100ml	4630
PA Broth (Triple Strength) for the detection of presence & absence of coliform bacteria in water from treatment plants or distribution systems.	LQ390L-5X50ML	5X50ml	3585
Peptone water w/ 1% Tween 80 & 0.1% Lecithin used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ355C-10X100ML	10X100ml	4825
Phosphate Buffer pH 7.00 used as a diluent as recommended by United States Pharmacopeia.	*LQ164C-10X100ML	10X100ml	3025

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.
#On receipt, all the above products to be stored between 2-8°C

Product	Code	Per Pack	Price in ₹
Phosphate Buffer pH 7.00 w/0.5% Soya Lecithin and 4% Tween 80 as a diluent and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	*LQ195C-10X100ML	10X100ml	4820
Phosphate Buffer, pH 7.2 used as a diluent as recommended by FDA BAM.	*LQ165C-10X100ML	10X100ml	3025
Phosphate Buffer, pH 7.2 (1:800 Dilution) Used as a diluent as recommended by FDA BAM and USP.	*LQ379C-10X100ML LQ379D-5X500ML	10X100ml 5X500ml	3090 6690
Phosphate Buffer pH 7.2 w/0.1% Soya Lecithin and 4% Tween 20 recommended as a diluent and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	*LQ557XC-10X90ML	10X90ml	4855
Phosphate Buffer pH 8.00 used as a diluent as recommended by USP.	*LQ519CXC-5X190ML	5X190ML	2820
R2A Broth for cultivation and maintenance of heterotrophic bacteria from potable waters.	*LQ251C-5X100ML	5X100ml	3155
R2A Broth (Double Strength) for cultivation and maintenance of heterotrophic bacteria from potable waters.	*LQ571C-5X100ML	5X100ml	4575
⦿Reinforced HiVeg® Medium for Clostridia for the enrichment of Clostridia from pharmaceutical products in accordance with the microbial limit testing.	*LQV130C-5X100ML ⦿	5X100ml	1400
Sabouraud Dextrose Broth w/ 4% Polysorbate 20 & 0.5% Lecithin New for cultivation of yeasts, moulds and aciduric bacteria and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ413C-10X100ML	10X100ml	5140
Sautons Fluid Medium, Dilute for cultivation and enumeration of Mycobacteria in accordance with IP.	*LQ246CCL-5X250ML	5X250ml	9645
2% Sodium Carbonate, Triple Packed used as diluent.	*LQ249CT-5X100ML	5X100ml	1140
SCDM w/ 0.1% Tween 20 recommended for growth of microorganisms.	*LQ371C-10X100ML	10X100ml	3410
SCDM w/ 0.1% Tween 80 recommended for growth of microorganisms.	*LQ198XCD-5X390ML	5X390ML	6225
SCDM w/ 2 % Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ385C-10X100ML	10X100ml	5110

Product	Code	Per Pack	Price in ₹
SCDM w/ 3% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ353CD-5X400ML	5X400ml	5615
SCDM w/ 0.1% Tween 80 & 0.05% Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ378C-10X100ML	10X100ml	4765
SCDM w/ 10% Glycerol New recommended for the preservation and maintenance of bacterial cultures	LQ421C-10X100ML	10X100ml	4555
SCDM w/ 0.5% Polysorbate 80 & 0.07% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ285XC-10X90ML	10X90ml	4765
SCDM w/ 0.5% Soya lecithin & 1% Tween 20 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ389-10X100ML	10X100ml	5010
SCDM w/ 0.5% Soya Lecithin & 4% Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ518XC-10X90ML *LQ518C3-5X300ML *LQ518CD-5X400ML *LQ518XD-5X490ML	10X90ml 5X300ml 5X400ml 5X490ML	4995 5745 5920 6160
SCDM w/ 0.5% Soya Lecithin, 4% Tween 20 & 0.6% Sodium thiosulphate sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ247C-10X100ML	10X100ml	6660
SCDM w/ 0.5% Soya Lecithin, 4% Tween 20 & 1% Sodium thiosulphate sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ248XC-10X90ML *LQ248C-10X100ML	10X90ml 10X100ml	6675 6675
SCDM w/1% Soya Lecithin & 2% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ292C-10X100ML	10X100ml	5440

RPM

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.
⦿The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones

Product	Code	Per Pack	Price in ₹
SCDM w/1% Soya lecithin & 10% Polysorbate 80 New sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc	LQ430C-10X100ML	10X100ml	6230
SCDM w/ 4% Soya Lecithin & 6% Polysorbate 80 (Single Strength) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc	*LQ367CS-10X100ML	10X100ml	6610
SCDM w/ 4% Soya Lecithin & 6% Polysorbate 80 (Double Strength) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ366CS-10X100ML	10X100ml	8115
SCDM w/ 1% Soya Lecithin & 8% Polysorbate 20 for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc	*LQ368CS-10X100ML	10X100ml	6845
SCDM w/ 6% Soya Lecithin & 8% Polysorbate 80 for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ365CS-10X100ML	10X100ml	6860
SCDM w/ 1% Sodium thiosulphate & 4% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ386C-10X100ML	10X100ml	5810
SCDM w/ 2% Soya Lecithin & 6% Polysorbate 80 New sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ406C-10X100ML	10X100ml	6450
Soyabean Casein Digest Medium w/0.5% Soya Lecithin and 4% Tween 20 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ193C-10X100ML *LQ193CC-5X200ML *LQ193CCC-5X300ML	10X100ml 5X200ml 5X300ml	5175 5175 6010
Soyabean Casein Digest Medium w/ 0.5% Soya Lecithin & 1% Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ194XC-10X90ML *LQ194C-10X100ML *LQ194CCL-5X250ML	10X90ml 10X100ml 5X250ml	4415 5050 5380
Soyabean Casein Digest Medium w/1% Soya Lecithin a general purpose medium used for cultivation of wide variety of microorganisms and for sanitary examination of surfaces.	*LQ197C-10X100ML *LQ197D-5X500ML	10X100ml 5X500ML	5250 9975

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Broth w/ 0.8% Soya Lecithin & 8% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ564D-5X500ML	5X500ml	10270
Soyabean Casein Digest Broth w/ 1.65% Lecithin soya + 4% Tween 20 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ557C-10X100ML	10X100ml	5675
Soyabean Casein Digest Medium w/1% Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ237XC-10X90ML *LQ237C-10X100ML *LQ237XD-5X490ML *LQ237XM-2X990ML	10X90ml 10X100ml 5X490ml 2X990ml	5035 5035 9975 6190
Soyabean Casein Digest Medium w/1% Polysorbate 80 (Double strength) sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ237CDS-10X100ML	10X100ml	8500
Soyabean Casein Digest Medium w/4% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ287C-10X100ML *LQ287D-5X500ML	10X100ml 5X500ml	5200 11245
Soyabean Casein Digest Medium w/4% Tween 20 a general purpose medium recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics.	*LQ211XC-10X90ML	10X90ML	4850
Soyabean Casein Digest Medium w/0.5% Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ321D-5X500ML	5X500ml	9975
Soyabean Casein Digest Medium w/0.5% Tween 80 and 0.5% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ552D-5X500ML	5X500ml	10115
Soyabean Casein Digest Broth w/10 % Tween 80 & 0.5% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ559C-10X100ML	10X100ml	6020

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Medium w/5% Polysorbate 80 & 0.1% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ286C-10X100ML	10X100ml	6075
Soyabean Casein Digest Medium w/0.5% Polysorbate 80 & 0.07% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ285C-10X100ML	10X100ml	5050
Soyabean Casein Digest Medium w/3% Soya Lecithin and 3% Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ238XC-10X90ML	10X90ml	5435
Soyabean Casein Digest Medium w/ 4% Soya Lecithin & 6% Polysorbate 20 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ352CS-10X100ML	10X100ml	6805
Soyabean Casein Digest Medium w/5% Soya Lecithin and 5% Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ239XC-10X90ML	10X90ml	6075
Soyabean Casein Digest Medium w/ 1% Tween 80 and 0.1% Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ354C-10X100ML	10X100ml	5440
Soyabean Casein Digest Medium w/ 3% Tween 80 and 0.3% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ276C-10X100ML	10X100ml	5725
Soyabean Casein Digest Medium w/ 0.6% Soya Lecithin & 6% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ350CS-10X100ML	10X100ml	6285
Soyabean Casein Digest Medium w/BCP general purpose medium for cultivation of wide variety of microorganisms with the addition of carbohydrates it can be used for fermentation studies.	LQ148-10X100ML	10X100ml	3535
SCDM w/ 20% glycerol recommended for the preservation and maintenance of bacterial cultures.	LQ592L-10X50ML LQ592C-10X100ML	10X50ml 10X100ml	4780 5380
Sterile Glycerol, 40% used for preservation of cultures.	*LQ263C-10X100ML	10X100ml	2215

Product	Code	Per Pack	Price in ₹
Sterile Purified water recommended as a solvent in the preparation of laboratory reagents. Also can be used in various pharmaceutical applications.	*LQ554C-10X100ML *LQ554CC-5X200ML	10X100ml 5X200ml	2785 2820
Sterile Saline 0.9% w/0.05% Soya Lecithin & 0.5% Polysorbate 80 used as a diluent.	*LQ516C-10X100ML	10X100ml	3310
Sterile saline 0.9% w/0.05% Tween 80 used as a diluent. (Available in Plastic Bottle)	*LQ200PD-10X500ML	10X500ml	2910
Todd Hewitt Broth recommended for cultivation of group A haemolytic Streptococci used for serological studies.	*LQ558C-10X100ML	10X100ml	2785
Tween 80 recommended as a surfactant and emulsifier.	*LQ520CS-5x100ML *LQ520CS-10X100ML	5x100ml 10X100ml	3520 6355
1% Tween 80 recommended as a surfactant and emulsifier.	*LQ526D-5X500ML	5X500ml	2645
T.A.T. Broth for sterilty testing of highly viscous or gelatinous substances such as salves, ointments and other cosmetic products.	*LQ203C-5X100ML *LQ203CC-5X200ML *LQ203D-5X500ML	5X100ml 5X200ml 5X500ml	3210 4545 7270
TAT Broth w/o beads for sterility testing of highly viscous or gelatinous substances such as salves, ointments and other cosmetic products, in accordance with USP.	*LQ525XC-5X90ML *LQ525XCC-5X190ML *LQ525XD-5X490ML	5X90ml 5X190ml 5X490ml	4335 4645 6480
TAT Broth w/ beads for sterility testing of highly viscous or gelatinous substances such as salves, ointments and other cosmetic products, in accordance with USP.	*LQ525XCB-5X90ML *LQ525XCCB-5X190ML *LQ525XDB-5X490ML	5X90ml 5X190ml 5X490ml	4680 4975 6815
#Terrific Broth for the cultivation of recombinant strains of *Escherichia coli*.	LQ114-5X100ML	5X100ml	1505
Tryptone Soya Broth w/ 0.1% Polysorbate 80 (SCDM w/ 0.1% Polysorbate 80) recommended for growth of microorganisms.	*LQ198C-10X100ML	10X100ml	3135
Tryptone Soya Broth w/ TLHC New sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ417XC-10X90ML	10X90ml	5945

RPM

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.
On receipt, all the above products to be stored between 2-8°C

Product	Code	Per Pack	Price in ₹
Aluminium Seal Bottle			
Fluid Thioglycollate Medium w/ 0.5% Soya Lecithin & 4% Tween 20 sterility test medium also used for cultivation of aerobes, anaerobes and microaerophiles and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	*LQ288CV-10X100ML	10X100ml	3725
Fluid Thioglycollate Medium w/0.5% Tween 80 recommended for sterility testing of biologics and for cultivation of aerobes, anaerobes and microaerophiles.	*LQ556D-5X500ML	5X500ml	7105
Peptone water w/0.5% Tween 80 and 0.5% Soya Lecithin recommended as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ551CV-5X100ML	5X100ml	2920
0.1% Peptone Water w/ 0.1% Tween 80 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ253CV-5X100ML	5X100ml	2405
0.1% Peptone w/ 1% Tween 80 (Double wrapped) recommended as a growth medium.	LQ579CVDW-5X100ML LQ579DDW-5X500ML	5X100ml 5X500ml	3175 6170
0.1% Peptone w/0.07% soya lecithin and 4% Tween 20 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ580CV-5X100ML LQ580CVDW-5X100ML	5X100ml 5X100ml	3865 4305
0.1% Peptone Water w/ 0.5% Soya Lecithin and 4% Tween 20 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ269CV-10X100ML	10X100ml	4630
1% Peptone w/ 0.07% Soya Lecithin and 4% Tween 20 a general purpose medium recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ357CA-10X100ML	10X100ml	5050
Soyabean Casein Digest Medium w/0.5% Soya Lecithin and 4% Tween 20 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ193CV-10X100ML	10X100ml	5900
Soyabean Casein Digest Medium w/ 0.4% Soya Lecithin and 4% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ359C-10X100ML	10X100ml	5900

Product	Code	Per Pack	Price in ₹
Glass Bottle w/ Rubber Stopper and Flip Top Cap			
Buffered Sodium Chloride Peptone Solution pH 7.00 w/0.1% Tween 80 for the preparation of test suspension.	*LQ213CRS-10X100ML	10X100ml	3535
Buffered Sodium Chloride Peptone Solution pH 7.00 w/1% Polysorbate 80 for the preparation of test suspension.	*LQ266CRS-10X100ML	10X100ml	3895
Diluting Fluid A w/1% Polysorbate 80 and 0.3% Soya Lecithin diluent in testing of pharmaceuticals and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ339CRS-10X100ML	10X100ml	4390
Fluid Thioglycollate w/0.1% Polysorbate 80 recommended for sterility testing of biologics and for cultivation of aerobes, anaerobes and microaerophiles.	*LQ315CRS-10X100ML	10X100ml	4185
Letheen Broth for determination of bacterial activity of quarternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus*.	*LQ108XCRS-10X90ML *LQ108CRS-10X100ML	10X90ml 10X100ml	3275 3275
0.1% Peptone Water used as a growth medium and as a base for carbohydrate fermentation media.	LQ172CRS-5X100ML LQ172C3RS-5X300ML	5X100ml 5X300ml	2395 4250
0.1% Peptone w/1.0% SLS and 1.0% Tween 80 recommended for the preparation of test suspension.	*LQ547CRS-10X100ML	10X100ml	4240
0.1% Peptone Water w/ 0.1% Tween 80 used as a growth medium and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ253CRS-10X100ml	10X100ml	3610
SCDM w/ 0.1% Tween 80 Sterility test medium also used for cultivation of wide variety of microorganisms.	*LQ198CRS-10X100ML	10X100ml	4270
Soyabean Casein Digest Medium w/1% Tween 80 Sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ237CRS-10X100ML	10X100ml	5255

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.

Product	Code	Per Pack	Price in ₹
Screw Capped Bottles w/ septum cap			
Buffered Sodium Chloride Peptone Solution w/0.5% Soya lecithin & 2% Polysorbate 80 New for the preparation of test suspension.	LQ432CSS-10X100ML	10X100ml	4870
Buffered Sodium chloride Peptone Solution pH 7.00 w/2% Polysorbate 80 New for the preparation of test suspension.	LQ435CSS-10X100ML	10X100ml	3420
Fluid Lactose Medium w/0.5% Soya Lecithin & 4% Polysorbate 20 New recommended as a pre- enrichment medium for detection of coliform bacteria in water, dairy products and food samples.	LQ431CSS-10X100ML	10X100ml	4040
Phosphate Buffer pH 7.00 w/0.5% Soya lecithin & Polysorbate 20 New recommended as a diluent and for determining efficiency of sanitization of containers,equipment surfaces, water miscible cosmetics etc.	LQ428CSS-10X100ML	10X100ml	4845
Phosphate buffer Solution pH 7.2 w/20% Polysorbate 20 New recommended as a diluent and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ433CSS-10X100ML	10X100ml	4870
Phosphate Buffer pH 8.00 New used as a diluent as recommended by USP.	LQ519CSS-10X100ML	10X100ml	2880
SCDM w/0.5% Soya Lecithin & 4% Polysorbate 80 New sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc	LQ518CSS-10X100ML	10X100ml	5230

Ready to use Sterility Test Media

Product	Code	Per Pack	Price in ₹
Screw Capped Bottle			
Alternative Thioglycollate Medium sterility test medium prepared in accordance with USP.	LQ028-10X100ML	10X100ml	2915
Fluid Thioglycollate Medium recommended for sterility testing of biologics and for cultivation of aerobes, anaerobes and microaerophiles.	*LQ026A-10X100ML (Equivalent to LQ509)	10X100ml	4000
	*LQ026CC-5X200ML	5X200ml	4040
	*LQ026C3B-5X300ML	5X300ml	6010
	*LQ026ADW-10X100ML	10X100ml	3610
Soyabean Casein Digest Medium sterility test medium prepared in accordance with harmonized methods of USP, EP, BP, JP, IP.	*LQ027XC-10X90ML	10X90ml	2855
	*LQ027A-10X100ML	10X100ml	2915
	*LQ027CC-5X200ML (Equivalent to LQ508)	5X200ml	2915
	*LQ027C3B-5X300ML	5X300ml	6010

Product	Code	Per Pack	Price in ₹
Aluminium Seal Bottle			
Fluid Thioglycollate Medium recommended for sterility testing of biologics and for cultivation of aerobes, anaerobes and microaerophiles.	LQ026-10X100ML	10X100ml	2565
	*LQ026CT-10X100ML	10X100ml	2850
	*LQ026D-5X500ML	5X500ml	6815
Fluid Thioglycollate Medium-Double Packed for usage refer LQ026	LQ026DW-10X100ML	10X100ml	3865
	LQ026C3BDW-5X300ML	5X300ml	6380
	LQ026DCSDW-2X600ML	2X600ml	6700
	LQ026CDSDW-5X400ML	5X400ml	7475
Soyabean Casein Digest Medium sterility test medium prepared in accordance with harmonized methods of USP, EP, BP, JP, IP.	LQ027-10X100ML	10X100ml	2915
	*LQ027CT-10X100ML	10X100ml	3500
	*LQ027CD-5X400ML	5X400ml	5940
	*LQ027D-5X500ML	5X500ml	6815
Soyabean Casein Digest Medium-Double Packed for usage refer LQ027	*LQ027ADW-10X100ML	10X100ml	3615
	LQ027DW-10X100ML	10X100ml	3865
	LQ027C3BDW-10X100ML	10X100ml	6380
	LQ027DCSDW-2X600ML	2X600ml	6470
	LQ027CDSDW-5X400ML	5X400ml	
Soyabean Casein Digest Medium (Double Strength) for usage refer LQ027	*LQ027DS-5X500ML	5X500ml	7890
Screw Capped Bottles w/ septum cap			
Buffered Sodium Chloride Peptone Solution pH 7.00 for the preparation of test suspension in accordance with harmonized methods of USP, EP, BP, JP & IP.	LQ123CSS-10X100ML	10X100ml	3060
Fluid Thioglycollate Medium recommended for sterility testing of biologics and for cultivation of aerobes, anaerobes and microaerophiles.	*LQ026CSS-10X100ML	10X100ml	4405

RPM

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.

Product	Code	Per Pack	Price in ₹
Fluid Thioglycollate Medium, Clear New recommended for sterility testing of biologicals and for cultivation of aerobes, anaerobes and microaerophiles. The performance of the medium is in accordance with USP/EP/BP/IP.	LQ405CSS-10X100ML	10X100ml	4825
Fluid Thioglycollate Medium w/ 0.1% Polysorbate 80 New recommended for sterility testing of biologics and for cultivation of aerobes, anaerobes and microaerophiles.	LQ315CSS-10X100ML	10X100ml	4685
Soyabean Casein Digest Medium sterility test medium prepared in accordance with harmonized methods of USP, EP, BP, JP, IP.	*LQ027CSS-10X100ML	10X100ml	3710
SCDM w/ 0.5% Polysorbate 80 & 0.07% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ285CSS-10X100ML	10X100ml	5125

Ready to use Wash Solutions

Screw Capped Bottle

Buffered Sodium Chloride Peptone Solution pH 7.00 for the preparation of test suspension in accordance with harmonized methods of USP, EP, BP, JP & IP.	*LQ123C-10X100ML	10X100ml	2975
	*LQ123LA-5X300ML	5X300ml	5405
Buffered Sodium Chloride Peptone Solution pH 7.00 for usage refer LQ123C	*LQ123DS-5X500ML	5X500ml	9600
Diluting Fluid A diluent in testing of pharmaceuticals in accordance with USP.	*LQ121XC-10X90ML	10X90ml	3405
	*LQ121C-10X100ML	10X100ml	3505
	*LQ121CT-10X100ML	10X100ml	3965
	*LQ121D-5X500ML	5X500ml	5565
Diluting Fluid D (Screw Cap) diluent in testing of pharmaceuticals in accordance with USP.	*LQ510LS-5X300ML	5X300ml	4870
Diluting Fluid K diluent in testing of pharmaceuticals in accordance with USP.	*LQ122C-10X100ML	10X100ml	2915
	*LQ122L-5X300ML	5X300ml	4830
Sterile Saline 0.85% used as a diluent.	*LQ141XC-5X90ML	5X90ml	1045
Sterile Saline, 0.9% used as a diluent as recommended by USP.	*LQ199C-10X100ML	10X100ML	2830
	*LQ199D-5X500ML	5X500ML	3895

Product	Code	Per Pack	Price in ₹
Aluminium Seal Bottle			
0.1% Peptone Water used as a growth medium and as a base for carbohydrate fermentation media.	*LQ172DE-5X500ML	5X500ml	5810
Buffered Sodium Chloride Peptone Solution pH 7.00 for the preparation of test suspension in accordance with harmonized methods of USP, EP, BP, JP & IP.	*LQ123L-5X300ML	5X300ml	4940
	*LQ123D-5X500ML	5X500ml	9410
Diluting Fluid A diluent in testing of pharmaceuticals in accordance with USP.	*LQ121CA-10X100ML	10X100ml	3675
	*LQ121CC-5X200ML	5X200ml	4520
	*LQ121L-5X300ML	5X300ml	4940
	*LQ121CRD-5X500ML	5X500ml	5880
Diluting Fluid A-Double Packed for usage refer LQ121	*LQ121DW-10X100ML	10X100ml	3865
Diluting Fluid D diluent in testing of pharmaceuticals in accordance with USP.	*LQ510CV-10X100ML	10X100ml	2860
	*LQ510L-5X300ML	5X300ml	4830
Diluting Fluid K diluent in testing of pharmaceuticals in accordance with USP.	*LQ122CV-10X100ML	10x100ml	2860
0.5% Sodium Carbonate, Triple Packed used as diluent.	*LQ250CCT-5X200ML	5X200ml	2510
Screw Capped Bottle with Septum			
0.1% Peptone Water used as a growth medium and as a base for carbohydrate fermentation media.	*LQ172CSS-10X100ML	10X100ml	3415
0.9% Saline w/ 0.05% Soya Lecithin New recommended as a diluent	LQ427CSS-10X100ML	10X100ml	3240
0.9% Saline w/ 0.05% Soya Lecithin & 0.05% Polysorbate 80 New recommended as a diluent	LQ426CSS-10X100ML	10X100ml	3460
Diluting Fluid D diluent in testing of pharmaceuticals in accordance with USP.	*LQ510CSS-10X100ML	10X100ml	3935
	*LQ510C3SS-5X300ML	5X300ml	5270
Diluting Fluid K diluent in testing of pharmaceuticals in accordance with USP.	*LQ122CSS-10X100ML	10X100ml	3935

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.

Product	Code	Per Pack	Price in ₹
Glass Bottle w/ Rubber Stopper and Flip Top Cap			
Diluting Fluid A diluent in testing of pharmaceuticals in accordance with USP.	*LQ121CRS-10X100ML *LQ121DCCW-2X700ML	10X100ml 2X700ml	3795 5015
Diluting Fluid A - Double Packed recommended as a diluent in testing of pharmaceuticals in accordance with USP.	*LQ121CDDW-5X400ML	5X400ml	6270
Diluting Fluid K diluent in testing of pharmaceuticals in accordance with USP.	*LQ122C3RS-5X300ML	5X300ml	5075
Diluting Fluid K - Double Packed diluent in testing of pharmaceuticals in accordance with USP	*LQ122LDW-5X300ML	5X300ml	5725

Ready to use media for Microbial Limit Test (Screw Cap Bottles)

Enterobacteria Enrichment Broth Mossel for the enrichment of bile tolerant organisms in accordance with harmonized methods of USP, EP, BP, JP & IP.	*LQ119-10X100ML *LQ119CD-5X400ML *LQ119D-5X500ML	10X100ml 5X400ml 5X500ml	3045 9060 9480
Enterobacteria Enrichment Broth, Mossel (Double Strength) for the enrichment of bile tolerant organisms in accordance with harmonized methods of USP, EP, BP, JP & IP.	*LQ284C-10X100ML	10X100ml	4860

Product	Code	Per Pack	Price in ₹
MacConkey Broth for the selective enrichment of *Escherichia coli* in accordance with the harmonized methods of USP, EP, BP & JP.	*LQ115C-10X100ML *LQ115D-5X500ML	10X100ml 5X500ml	3045 9610
MacConkey Broth (Double Strength) Recommended for the selective enrichment of Escherichia coli in accordance with harmonized methods of USP, EP, BP & JP.	*LQ358CS-10X100ML	10X100ml	4445
Rappaport Vassiliadis Salmonella Enrichment Broth for selective enrichment of *Salmonella* species from pharmaceutical & clinical samples in accordance with harmonized methods of USP, EP, BP & JP.	*LQ104C-5X100ML	5X100ml	2875
Reinforced Medium for Clostridia for the enrichment of Clostridia from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP, EP, BP, JP & IP.	*LQ130C-5X100ML *LQ130CC-5X200ML *LQ130D-5X500ML	5X100ml 5X200ml 5X500ml	1400 2100 4820
Sabouraud Dextrose Broth for the enrichment of *Candida albicans* in accordance with harmonized methods of USP, EP, BP & JP.	*LQ120C-10X100ML *LQ120D-5X500ML	10X100ml 5X500ml	3045 6175

Ready Prepared Sterility Test Medium Kits in Glass Bottles

Sterility Kit I (Crimp pack) sterility test media prepared in accordance with IP/USP/EP/BP/JP. One Kit contains 2 glass bottles each of 100 ml following media : LQ026 - Sterile Fluid Thioglycollate Medium and LQ027 - Sterile Soyabean Casein Digest Medium. Recommended for injectables.	LQ024-5KT LQ024-20KT	5kits 20kits	3090 11405
Sterility Kit - I (Crimp Pack) (Double Wrapped) Sterility test media prepared in accordance with IP/USP/EP/BP/JP. One Kit contains 2 glass bottles each of 100 ml following media : LQ026 - Sterile Fluid Thioglycollate Medium and LQ027 - Sterile Soyabean Casein Digest Medium. Recommended for injectibles.	*LQ024DW-5KT *LQ024DW-20KT	5kits 20kits	4390 15205
Sterility Kit-I (Screw cap) sterility test media prepared in accordance with IP/USP/EP/BP/JP. One Kit contains 2 glass bottles each of 100 ml following media : LQ026A - Sterile Fluid Thioglycollate Medium and LQ027A - Sterile Soyabean Casein Digest Medium. Recommended for all purposes.	*LQ024A-5KT *LQ024A-20KT	5kits 20kits	3315 11795
Sterility Kit - I (Screw cap) (Double Wrapped) Sterility test media prepared in accordance with USP/EP/BP/JP/IP. One Kit contains 2 glass bottles each of 50 ml following media : LQ026A- Sterile Fluid Thioglycollate Medium and LQ027A- Sterile Soyabean Casein Digest Medium.	*LQ024ADW-5KT *LQ024ADW-20KT	5kits 20kits	4215 14515

Sterility Kit I (Screw cap) sterility test media prepared in accordance with IP/USP/EP/BP/JP. One Kit contains 2 glass bottles of 50 ml following media : LQ026S - Sterile Fluid Thioglycollate Medium and LQ027S - Sterile Soyabean Casein Digest Medium. Recommended for injectables.	*LQ024S-5KT *LQ024S-20KT	5kits 20kits	3175 11035
Sterility Kit - II (Crimp pack) sterility test media prepared in accordance with IP/USP/EP/BP/JP. One Kit contains 2 glass bottles each of 100 ml following media : LQ028 - Sterile Alternative Thioglycollate Medium and LQ027 - Sterile Soyabean Casein Digest Medium. Recommended for injectables.	LQ025-5KT	5kits	3875
Sterility Kit - II (Screw cap) sterility test media prepared in accordance with IP/USP/EP/BP/JP. One Kit contains 2 glass bottles each of 100 ml following media LQ028A - Sterile Alternative Thioglycollate Medium and LQ027A - Sterile Soyabean Casein Digest Medium. Recommended for all purposes.	*LQ025A-20KT	20kits	13440

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.

RPM

Ready Prepared Medium in Wide Mouth Bottle

Product	Code	Per Pack	Price in ₹
Buffered Sodium Chloride Peptone Solution pH 7.0 for the preparation of test suspension.	*LQ123XCK-10X90ML	10X90ml	4335
Buffered Sodium Chloride Peptone Solution pH 7.00 w/ 1% Polysorbate 80 & 0.5% Soya Lecithin recommended for the preparation of test suspension.	*LQ240XC-10X90ML	10X90ml	4330
Buffered Sodium Chloride Peptone Solution, pH7.00 w/4% Polysorbate 20 & 0.5% soya Lecithin recommended for the preparation of test suspensions.	*LQ277CK-10X100ML	10X100ml	4685
Buffered Sodium Chloride Peptone Solution, pH 7.00 w/0.5% Soya Lecithin & 4% Polysorbate 80 recommended for the preparation of test suspensions.	*LQ318CK-10X100ML	10X100ml	4685
Buffered Sodium Chloride Peptone Solution w/ 3% Polysorbate 80 and 0.3% Soya Lecithin recommended for the preparation of test suspension.	LQ566CK-10X100ML	10X100ml	4075
New **Buffered Sodium chloride Peptone Solution pH 7.0 w/ 3% Tween 80, 0.3% Soya Lecithin & 0.1% L-Histidine hydrochloride** recommended for the preparation of test suspension.	LQ361CK-10X100ML	10X100ml	5295
Buffered Sodium Chloride Peptone Solution w/ 5% Polysorbate 80 and 0.5% Soya Lecithin Recommended for the preparation of test suspension.	LQ593CK-10X100ML	10X100ml	4665
Buffered Sodium Chloride Peptone Solution w/ 10% Polysorbate 80 and 1% Soya Lecithin Recommended for the preparation of test suspension.	LQ594CK-10X100ML	10X100ml	5125
New **Buffered Sodium Chloride Peptone Solution pH 7.00 w/ 3% Tween 80, 0.3% Soya Lecithin & 0.1% L-Histidine Hydrochloride** recommended for the preparation of test suspension.	LQ361XCK-10X90ML	10X90ml	5555
Diluting Fluid A diluent in testing of pharmaceuticals in accordance with USP.	*LQ121CK-10X100ML	10X100ml	3010
Diluting Fluid D diluent in testing of pharmaceuticals in accordance with USP.	*LQ510CK-10X100ML	10X100ml	2860
Diluting Fluid K diluent in testing of pharmaceuticals in accordance with USP.	*LQ122CK-10X100ML	10X100ml	2860

Product	Code	Per Pack	Price in ₹
Enterobacteria Enrichment Broth, Mossel for the enrichment of bile tolerant organisms in accordance with the harmonized methods of USP/BP/EP/JP/IP.	*LQ119XCK-10X90ML	10X90ml	3340
	*LQ119CK-10X100ML	10X100ml	3895
Fluid Thioglycollate Medium w/4IU/ml Penase recommended for sterility testing of biologics and for cultivation of aerobes, anaerobes and microaerophiles for inactivation of penicillin group of antibiotics.	*LQ545CK-10X100ML	10X100ml	4385
Fluid Casein Digest Soya Lecithin Polysorbate 20 Medium recommended for sanitary examination of surfaces.	*LQ291CK-10X100ML	10X100ml	4075
Lactose Broth for the detection of coliform bacteria in water foods, dairy products as per standard methods.	*LQ212C-5X100ML	5X100ml	1105
Phosphate Buffer, pH 7.2 recommended to be used as a diluent as recommended by FDA BAM.	*LQ165CK-10X100ML	10X100ml	3190
Phosphate Buffer pH 8.00 used as a diluent as recommended by USP.	*LQ519XC-10X90ML	10X90ml	2785
Sabouraud Dextrose Broth for the enrichment of *Candida albicans* in accordance with harmonized methods of USP, EP, BP & JP.	*LQ120CK-10X100ML	10X100ml	3395
New **SCDM w/ 0.5% Soya Lecithin & 3% Polysorbate 80** sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	LQ484CK-10X100ML	10X100ml	4925
SCDM w/ 0.5% Soya Lecithin & 4% Tween 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ518CK-10X100ML	10X100ml	4785
SCDM w/ 0.5% Soya Lecithin & 4% Tween 20 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ193XCK-10X90ML	10X90ml	4990
	*LQ193CK-10X100ML	10X100ml	5180
Soyabean Casein Digest Medium sterility test media prepared in accordance with harmonized methods of USP, EP, BP, JP & IP.	*LQ027QK-10X49ML	10X49ml	2910
	*LQ027XCK-10X90ML	10X90ml	3540
	*LQ027UK-10X99ML	10X99ml	3860
	*LQ027K-10X100ML	10X100ml	3860
	*LQ027VK-5X490ML	5X490ml	6980
Soyabean Casein Digest Medium w/ 0.1% Polysorbate 80 recommended for growth of microorganisms.	*LQ198CK-10X100ML	10X100ml	4400

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Medium w/1% Polysorbate 80 (wide mouth) sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ237QK-10X49ML	10X49ml	5090
	*LQ237UK-10X99ML	10X99ml	5280
	*LQ237CK-10X100ML	10X100ml	5280
	*LQ237VK-5X490ML	5X490ml	10675
Soyabean Casein Digest Medium w/4IU/ml Penase recommended as a general purpose medium used for cultivation of a wide variety of microorganisms and for inactivation of penicillin group of antibiotics.	*LQ544CK-10X100ML	10X100ml	4525
Soyabean Casein Digest Medium w/ 0.5% Soya Lecithin & 1% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ257XCK-10X90ML	10X90ml	4465
	*LQ257CK-10X100ML	10X100ml	4660

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Medium w/ 1% Soya Lecithin & 8% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ351DK-5X500ML	5X500ml	6640
Soyabean Casein Digest Medium w/ 3% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	*LQ353DK-5X500ML	5X500ml	6065

RPM

Liquid media in
Polycarbonate Bottles

- ✅ Lighter final packaging
- ✅ Consistent quality assured
- ✅ Convenient handling
- ✅ Customizable media options available
- ✅ Currently available for the HiSafe Blood Culturing System
- ✅ Liquid media available in 200 mL bottles

*For customer's convenience, suffix has been added to the different packings of one code
On receipt, all the above products to be stored between 15-30°C.

Ready Prepared Liquid / Solid Medium in Bottles

Screw Cap Bottle

Glass Bottle w/rubber stopper and flip top cap

Aluminum seal Bottle

Septum Cap Bottle

Wide mouth Bottle

Screw Cap Bottle - Solid Medium

Screw Cap Bottle

Ready Prepared Medium for Blood Culture in Glass Bottles

HiSafe™

Blood Culturing System

safe, efficient & easy

Fast, efficient and simpler detection system for preliminary identification of microorganisms from blood

Specific separate packing available for Paediatric use and Adult use

Product	Code	Per Pack	Price in ₹
BHI a qualitative test for detection of microorganisms in blood. Sterile, in glass bottles.	LQ003-10X20ML *LQ003A-10X70ML	10X20ml 10X70ml	2325 2915
BHI - Supplemented w/ 0.05% SPS⊗ a qualitative test for detection of microorganisms in blood. Sterile, in glass bottles.	LQ004-10X20ML LQ004AL-10X50ML *LQ004A-10X70ML	10X20ml 10X50ml 10X70ml	2490 2220 3020
Columbia Broth for cultivation of fastidious organisms from blood. Sterile, in glass bottles.	LQ006-10X20ML *LQ006A-10X70ML	10X20ml 10X70ml	2365 2875
Fluid Thioglycollate Medium w/ 0.05% SPS⊗ for cultivation of aerobes, anaerobes and microaerophiles. Sterile, in glass bottles.	LQ023-10X20ML *LQ023A-10X70ML	10X20ml 10X70ml	3080 3380
Glucose Broth Supplemented w/ 0.05% SPS⊗ a qualitative test for detection of microorganisms in blood. Sterile, in glass bottles.	*LQ010V-50X5ML LQ010-10X20ML *LQ010A-10X70ML	50X5ml 10X20ml 10X70ml	2305 2010 2490
Hartley Broth for the recovery of anaerobic and facultative microorganisms. Sterile, in glass bottles.	*LQ013V-50X5ML LQ013-10X20ML *LQ013A-10X70ML	50X5ml 10X20ml 10X70ml	2175 1990 2430
Hartley Broth w/ 0.05% SPS⊗ for the recovery of anaerobic and facultative microorganisms. Sterile, in glass bottles.	LQ095-10X20ML *LQ095A-10X70ML	10X20ml 10X70ml	3570 5215

Product	Code	Per Pack	Price in ₹
Modified Wilkins Chalgren Broth a qualitative test for detection of strict or facultative anaerobic microorganisms in blood. Sterile, in glass bottles.	LQ014-10X20ML *LQ014A-10X70ML	10X20ml 10X70ml	2515 3235
Schaedler Broth for the recovery of anaerobic and facultative microorganisms. Sterile, in glass bottles.	LQ008-10X20ML *LQ008A-10X70ML	10X20ml 10X70ml	2035 2625
Thioglycollate Broth for the recovery of anaerobic and facultative microorganisms. Sterile, in glass bottles.	LQ007-10X20ML *LQ007A-10X70ML	10X20ml 10X70ml	2010 2490
TSB - Tryptone Soya Broth (Soyabean Casein Digest Medium) a qualitative test for detection of microorganisms in blood. Sterile, in glass bottles.	LQ009-10X20ML *LQ009A-10X70ML	10X20ml 10X70ml	2085 2625
TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS⊗ a qualitative test for detection of microorganisms in blood. Sterile, in glass bottles.	LQ011-10X20ML *LQ011A-10X70ML	10X20ml 10X70ml	2085 2680
TSB - Tryptone Soya Broth w/ 10% Sucrose a qualitative test for detection of microorganisms in blood. Sterile, in glass bottles.	LQ005-10X20ML *LQ005A-10X70ML	10X20ml 10X70ml	2035 2625

LQ000-for Paediatric use LQ000A* - for Adult use

SPS ⊗ - Sodium polyanethol sulphonate (Liquoid)

On receipt, all the above products to be stored between 2-8°C

Ready Prepared Dual Media for Blood Specimens in Glass Bottles

- Two in One step procedure involving inoculation and simultaneous isolation on solid surface
- *Available in two sizes :* 1) Solid phase (7 ml) and Liquid (20 ml) medium & 2) Solid phase (20 ml) and Liquid (40 ml) medium

RPM

Product	Code	Per Pack	Price in ₹
#HiCombi Dual® Performance Medium for rapid growth of *Enterobacteria*, *Pseudomonas*, Staphylococci and *Candida*. Combination of solid (20 ml) and liquid (40 ml) media in single bottle.	LQ012-10BT	10bottles	3895
#HiCombi Dual® Performance Medium for rapid growth of *Enterobacteria*, *Pseudomonas*, Staphylococci and *Candida*. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ033-10BT	10bottles	2895
HiCombi Dual® Performance Fungal Medium Kit for the detection of yeasts and moulds from pathological specimens. Combination of solid (7 ml) and liquid (20 ml) media in single bottle. For fungal selectivity, CC supplement, Modified (FD169B) is recommended. **(Kit contains 10 bottles and 10 vials of CC Supplement, Modified (FD169B))**.	LQ034-KT	Kit	3570
HiCombi Dual® Performance Fungal Medium Kit for the detection of yeasts and moulds from pathological specimens. Combination of solid (20 ml) and liquid (40 ml) media in single bottle. For fungal selectivity, CC supplement, Modified (FD169A) is recommended. **(Kit contains 10 bottles and 10 vials of CC Supplement, Modified (FD169A))**.	*LQ034A-KT	Kit	7610
HiCombi Dual® Performance Fungal Medium, Modified for the detection of yeasts and moulds from pathological specimens. Combination of solid (20 ml) and liquid (40 ml) media in single bottle.	LQ188-10BT	10bottles	6525
HiCombi Dual® Performance Salmonella Medium - SS a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ029-10BT	10bottles	2295
HiCombi Dual® Performance Salmonella Medium - SS a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (20 ml) and liquid (40 ml) media in single bottle.	*LQ029A-10BT	10bottles	3240
HiCombi Dual® Performance Salmonella Medium - XLD a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ030-10BT	10bottles	2235

Product	Code	Per Pack	Price in ₹
HiCombi Dual® Performance Salmonella Medium - DCA a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ031-10BT	10bottles	2235
HiCombi Dual® Performance Salmonella Medium - DCA a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (20 ml) and liquid (40 ml) media in single bottle.	*LQ031A-10BT	10bottles	3175
HiCombi Dual® Performance Selective Medium - HEA a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ035-10BT	10bottles	2130
HiCombi Dual® Performance Selective Medium - HEA a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (20 ml) and liquid (40 ml) media in single bottle.	*LQ035A-10BT	10bottles	3035
HiCombi Dual® Performance Selective Medium - SS a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ036-10BT	10bottles	2295
HiCombi Dual® Performance Selective Medium - SS a qualitative test for rapid growth and confirmation of *Salmonella*. Combination of solid (20 ml) and liquid (40 ml) media in single bottle.	*LQ036A-10BT	10bottles	3240

Ready Prepared Dual Media for Other Clinical specimens

HiCombi Dual® Performance Trans Isolate Medium for primary culturing and transport of *Neisseria meningitidis, Streptococcus pneumoniae* and *Haemophilus influenzae*. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ109-10BT	10bottles	4240

Ready Prepared Dual Media for Salmonella from Food specimens

HiCombi Dual® Performance Salmonella Medium for selective enrichment and isolation of Salmonellae from chicken legs, meat products or other food samples. Combination of solid (7 ml) and liquid (20 ml) media in single bottle.	LQ073-10BT	10bottles	2130

On receipt, all the above products to be stored between 2-8°C
LQ000-for Paediatric use LQ000A* - for Adult use
On receipt, all the above products to be stored between 15-30°C.

Ready Prepared Solid Media in Glass Bottles▲

- Wide range of media available to meet the needs of microbiologists and pathologists
- On request other media can also be made available as ready to use sterile solid media ▲
- Ready to use sterile solid media in glass bottles
- No sterilization required, just melt and pour into plates
- Economical and saves preparation time

100 ML 250 ML 500 ML

Product	Code	Per Pack	Price in ₹
Antibiotic Assay Medium A for microbiological diffusion assay of several antibiotics in accordance with EP	SME003CCL-5X250ML	5X250ml	2840
	SME003D-5X500ML	5X500ml	4160
Antibiotic Assay Medium No. 1 for microbiological assay of ß-lactam and other antibiotics in pharmaceutical and food related preparations in accordance with USP.	SMU003CCL-5X250ML	5X250ml	2840
	SMU003D-5X500ML	5X500ml	4160
Antibiotic Assay Medium No. 2 used as basal medium for microbiological assay of antibiotics in accordance with USP.	SMU005CCL-5X250ML	5X250ml	2685
	SMU005D-5X500ML	5X500ml	4020
Antibiotic Assay Medium No. 9 as a base layer medium for assaying the products containing Polymyxin-B.	SM147CCL-5X250ML	5X250ml	2830
	SM147D-5X500ML	5X500ml	4295
Antibiotic Assay Medium No. 8 for microbiological assay of Vancomycin in accordance with USP.	SMU041CCL-5X250ML	5X250ml	2820
	SMU041D-5X500ML	5X500ml	4225
Antibiotic Assay Medium No. 10 as a seed layer medium for assaying the products containing Polymyxin-B, also for assaying Carbenicillin, Colistin and Colistimethate sodium.	SMU225CCL-5X250ML	5X250ml	2675
	SMU225D-5X500ML	5X500ml	4185
Antibiotic Assay Medium No. 11 for microbiological assay of antibiotics in accordance with USP.	SMU004CCL-5X250ML	5X250ml	2685
	SMU004D-5X500ML	5X500ml	4150

Product	Code	Per Pack	Price in ₹
Antibiotic Assay Medium No. 19 for microbiological assay of Amphotericin B, Natamycin and Nystatin using *Saccharomyces cerevisiae* as the test organisms in accordance with USP.	SMU101CCL-5X250ML	5X250ml	2890
	SMU101D-5X500ML	5X500ml	4295
Antibiotic Assay Medium No. 32 for preparing inoculum of *Bacillus subtilis* to be used as test organism for assaying Dihydrostreptomycin and Vancomycin by plate assay method in accordance with USP.	SMU1141CCL-5X250ML	5X250ml	2685
	SMU1141D-5X500ML	5X500ml	4225
Bile Esculin Agar for differential isolation and presumptive identification of Group D Streptococci in food and pharmaceutical products.	SM972-5X100ML	5X100ml	1190
	*SM972D-5X500ML	5X500ml	3855
BHI Agar MZ for cultivation of fastidious pathogenic bacteria, yeasts and moulds.	SM211-5X100ML	5X100ml	1190
Brilliant Green Agar, Modified for selective isolation of Salmonellae other than *Salmonella* Typhi from faeces, food & dairy products.	*SM016C-10X100ML	10X100ml	2480
Citrate Agar for cultivation of iron bacteria.	*SM728D-5X500ML	5X500ml	3855
Columbia Agar for the selection and subculture of *Clostridium sporogenes* in accordance with the harmonized method of USP/ EP/ BP/ JP/ IP.	SMH144-5X100ML	5X100ml	1190
	SMH144CCL-5X250ML	5X250ml	2695
	*SMH144D-5X500ML	5X500ml	3855
Corn Meal Dextrose Agar for cultivation of phytopathological fungi and other fungi.	*SM150D-5X500ML	5X500ml	3855

On receipt, all the above products to be stored between 15-30°C
*For customer's convenience, suffix has been added to the different packings of one code
MZ Ready Prepared Media for microbiome research studies.

RPM

Product	Code	Per Pack	Price in ₹
C.L.E.D w/Bromothymol Blue Agar for isolation and differentiation of urinary pathogens on the basis of lactose fermentation.	SM792-5X100ML	5X100ml	1205
Dey Engley Neutralizing Agar in disinfectant testing where neutralization of the chemical is important for determining its bactericidal activity.	*SM186C-5X100ML	5X100ml	1335
	*SM186CCL-5X250ML	5X250ml	2185
#HiCrome® Candida Differential Agar for rapid isolation and identification of *Candida* species from mixed cultures.	SM1297A-5X100ML	5X100ml	2420
#HiCrome® Salmonella Agar for the isolation and differentiation of *Salmonella* species from coliforms by chromogenic method.	*SM1296D-5X500ML	5X500ml	9145
#HiCrome® UTI Agar for presumptive identification & confirmation of microorganisms mainly causing urinary tract infections & other clinical samples.	SM1353-5X100ML	5X100ml	1520
Kligler Iron Agar for differential identification of Gram negative enteric bacilli on the basis of the fermentation of dextrose, lactose and H_2S production.	SM078-5X100ML	5X100ml	1190
Letheen Agar recommended to determine the phenol coefficient of quaternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus* ATCC 6538.	SM414CCL-5X250ML	5X250ml	2470
Luria Agar for routine cultivation and estimation of not particularly fastidious microorganisms.	*SM557D-5X500ML	5X500ml	3855
MacConkey Agar for selective isolation and differentiation of coliform organisms and other enteric pathogens.	SM081-5X100ML	5X100ml	1175
MacConkey Agar for the selection and subculture of *Escherichia coli* in accordance with the harmonized method of USP/EP/BP/JP.	SMH081CCL-5X250ML	5X250ml	2595
	*SMH081D-5X500ML	5X500ml	3855
MacConkey Agar for cultivation and differentiation of enteric bacteria, restricting swarming of *Proteus* species from specimens such as urine which may contain large number of *Proteus* species as well as potentially pathogenic Gram positive organisms.	SM082-5X100ML	5X100ml	1175
Malt Extract Agar for detection, isolation and enumeration of yeasts and moulds.	SM137CCL-5X250ML	5X250ml	2435
	SM137D-5X500ML	5X500ml	3955

Product	Code	Per Pack	Price in ₹
Mannitol Salt Agar for the selection and subculture of *Staphylococcus aureus* in accordance with the harmonized method of USP/EP/BP/JP/IP.	SMH118-5X100ML	5X100ml	1280
	*SMH118C-10x100ML	10X100ml	2480
	SMH118CCL-5X250ML	5X250ml	2720
	*SMH118D-5X500ML	5X500ml	3855
Motility Test Agar for detection of bacterial motility.	SM260-5X100ML	5X100ml	1190
Mueller Hinton Agar MZ for cultivation of *Neisseria* and for determination of susceptibility of microorganisms.	SM173-5X100ML	5X100ml	1175
	*SM173CCL-6X250ML	6X250ml	2220
Mueller Hinton Agar 2% Glucose w/ Methylene Blue Recommended for performing antifungal disc diffusion susceptibility of yeasts.	SM1825C-5X100ML	5X100ml	1945
Nutrient Agar general purpose medium for cultivation of less fastidious microorganisms.	SM001-5X100ML	5X100ml	1175
	*SM001CCL-6X250ML	6X250ml	3410
	*SM001D-5X500ML	5X500ml	3535
Orange Serum Agar for cultivation and enumeration of microorganisms associated with spoilage of citrus products, cultivation of Lactobacilli and other aciduric organisms and pathogenic fungi.	*SM933D-5X500ML	5X500ml	3855
Plate Count Agar for determination of plate counts of microorganisms in food, water and waste water.	SM091-5X100ML	5X100ml	1175
	SM091CCL-5X250ML	5X250ml	2495
	*SM091D-5X500ML	5X500ml	3235
Plate Count Agar w/o Dextrose New recommended for the determination of plate counts of microorganisms in food, water and waste water samples.	SM5679CC-5X200ML	5X200ml	2375
Potato Dextrose Agar for isolation and enumeration of yeasts and moulds from dairy and other food products.	SM096-5X100ML	5X100ml	1105
	*SM096D-5X500ML	5X500ml	3505
Potato Dextrose Agar for the subculture of fungi in accordance with the harmonized method of USP/EP/BP/JP.	SMH096-5X100ML	5X100ml	1190
	SMH096CCL-5X250ML	5X250ml	2595
	*SMH096D-5X500ML	5X500ml	3855

All the above products to be stored between 15-30°C
*For customer's convenience, suffix has been added to the different packings of one code
#On receipt, all the above products to be stored between 2-8°C
MZ Ready Prepared Media for microbiome research studies.

Product	Code	Per Pack	Price in ₹
R2A Agar for heterotrophic plate count of treated potable water using longer incubation periods.	*SMEB962AL-5X50ML	5X50ml	855
	*SMEB962-5X100ML	5X100ml	925
	*SMEB962CC-5X200ML	5X200ml	1415
	*SME962CCL-5X250ML	5X250ml	1790
	*SMEB962L-5X300ML	5X300ml	2725
	SMEB962D-5X500ML	5X500ml	3035
Reinforced Clostridial Agar recommended for the cultivation and enumeration of Clostridia and other anaerobes.	SM154D-5x500ML	5X500ml	3855
SDA w/ 4% Polysorbate 80 New recommended for the cultivation of yeasts, moulds and aciduric bacteria and can be used for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5636C-5X100ML	5X100ml	2075
SDA w/ 0.5% Sodium thiosulphate & 4% Polysorbate 20 recommended for the cultivation of yeasts, moulds and aciduric bacteria and can be used for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5589C-5X100ML	5X100ml	2405
SDA w/ 0.5% Soya Lecithin New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5663C-5X100ML	5X100ml	1965
SDA w/ 0.3% Soya Lecithin & 4% Polysorbate 20 recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5597C-5X100ML	5X100ml	2220
Sabouraud Chloramphenicol Agar for selective cultivation of yeast and moulds.	*SM1067C-5X100ML	5X100ml	1330
	*SM1067CCL-5X250ML	5X250ml	2455
	*SM1067C3-5X300ML	5X300ml	2995
	*SM1067D-5X500ML	5X500ml	4355
Sabouraud Dextrose Agar for cultivation of yeasts, moulds and aciduric microorganisms.	*SM063D-5X500ML	5X500ml	3565

Product	Code	Per Pack	Price in ₹
Sabouraud Dextrose Agar for cultivation of *C. albicans* in accordance with the harmonized method of USP/EP/BP/JP.	*SMH063XXV-5X25ML	5X25ml	1015
	*SMH063-5X100ML	5X100ml	1190
	*SMH063CCL-5X250ML	5X250ml	2120
	*SMH063C3-5X300ML	5X300ml	2595
	*SMH063D-5X500ML	5X500ml	3855
Sabouraud Dextrose Agar w/ 20% Dextrose New recommended for cultivation of yeasts and moulds.	SM5685CCL-5X250ML	5X250ml	2015
Sabouraud Dextrose Agar w/ 0.1% Polysorbate 80 recommended for cultivation of yeasts, moulds and aciduric microorganisms and determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5525C-5X100ML	5X100ml	1435
Sabouroud Dextrose agar w/ 1% Polysorbate 80 New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5701C3-5X300ML	5X300ml	3205
Sabouraud Dextrose Agar w/ 1% Polysorbate 80 & 0.5% Soya Lecithin recommended for cultivation of yeasts, moulds and aciduric microorganisms and determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5403CC-5X200ML	5X200ml	2495
Sabouraud Dextrose Agar w/ 0.7% Polysorbate 80 & 0.1% Soya Lecithin recommended for cultivation of yeasts, moulds and aciduric microorganisms and determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5493CC-5X200ML	5X200ml	2370
Sabouraud Dextrose Agar w/ 0.5% Soya Lecithin & 4% Polysorbate 20 recommended for cultivation of yeasts, moulds and aciduric microorganisms and determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5452C-5X100ML	5X100ml	2235
Sabouraud Dextrose Agar w/ 3% Polysorbate 80 & 0.3% Soya Lecithin recommended for cultivation of yeasts, moulds and aciduric microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5453C-5X100ML	5X100ml	1890
	SM5453CXX-5X120ML	5X120ml	2020
Sabouraud Dextrose Agar w/ 0.5% Polysorbate 80 & 0.07% Soya Lecithin recommended for cultivation of yeasts, moulds and aciduric microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5526C-5X100ML	5X100ml	2220

On receipt, all the above products to be stored between 15-30°C
*For customer's convenience, suffix has been added to the different packings of one code

RPM

Product	Code	Per Pack	Price in ₹
Sabouraud Dextrose Agar w/ 1% Soya Lecithin & 2% Polysorbate 80 New recommended for cultivation of yeasts, moulds and aciduric microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5682CCL-5X250ML	5X250ml	2715
Sabouraud Dextrose Agar w/ 1% Soya Lecithin and 4% Polysorbate 80 recommended for cultivation of yeasts, moulds and aciduric microorganisms and determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5532C-5X100ML	5X100ml	2385
Sabouraud Dextrose Agar w/ 0.8% Soya Lecithin & 8% Polysorbate 80 recommended for cultivation of yeasts, moulds and aciduric microorganisms and determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5497C-5X100ML	5X100ml	2550
Sabouraud Dextrose Agar w/ 1% Soya Lecithin & 8% Polysorbate 80 recommended for cultivation of yeasts, moulds and aciduric microorganisms and determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5499C-5X100ML	5X100ml	2565
Sabouraud Dextrose Agar w/ 1% Soya lecithin & 4% Polysorbate 20 for the cultivation of yeasts, moulds and aciduric bacteria and for determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	SM5557C-5X100ML	5X100ml	2425
SCDA w/ 1% Polysorbate 80 New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5700C3-5X300ML	5X300ml	2890
Sabouraud Dextrose Agar w/LTHTh for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SM1995C-5X100ML	5X100ml	2220
SCDA w/ 4% Polysorbate 80 New recommended for determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	SM5635C-5X100ML	5X100ml	2120
SCDA w/ 3% Polysorbate 80 & 0.3% Soya lecithin recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5451CXX-5X120ML	5X120ml	1695
SCDA w/ 0.5% Sodium Thiosulphate & 4% Polysorbate 20 recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5590C-5X100ML	5X100ml	2385

Product	Code	Per Pack	Price in ₹
SCDA w/ 0.5% Soya Lecithin New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5662C-5X100ML	5X100ml	2020
SCDA w/ 0.3% Soya Lecithin & 4% Polysorbate 20 recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5596C-5X100ML	5X100ml	1440
SCDA w/ 0.5% Soya lecithin & 0.5% Polysorbate 80 New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5698C3-5X300ML	5X300ml	3280
SCDA w/0.5% Soya lecithin & 5% Polysorbate 80 New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5694C-5X100ML	5X100ml	2380
SCDA w/ 1% Soya Lecithin & 2% Polysorbate 80 New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5681CCL-5X250ML	5X250ml	2795
SCDA w/ 1% Soya Lecithin & 4% Polysorbate 20 for determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	SM5552C-5X100ML	5X100ml	1630
SCDA w/ 4% Soya Lecithin & 4% Polysorbate 80 recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5593-5X100ML	5X100ml	2580
Soyabean Casein Digest Agar for the subculture of aerobic organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	*SMH290XXV-5X25ML *SMH290-5X100ML *SMH290CCL-5X250ML *SMH290C3-5X300ML *SMH290D-5X500ML	5X25ml 5X100ml 5X250ml 5X300ml 5X500ml	1015 1190 2120 2595 3855
⦿Soyabean Casein Digest Agar, HiVeg® a general purpose medium used for cultivation of a wide variety of microorganisms and for sterility testing in pharmaceutical products.	SMV290D-5X500ML ⦿	5X500ml	4110
Soyabean Casein Digest Agar w/ 0.1% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5524C-5X100ML	5X100ml	1335

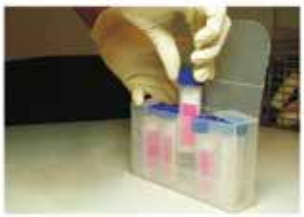
All the above products to be stored between 15-30°C
*For customer's convenience, suffix has been added to the different packings of one code
⦿The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Agar w/ 0.5% Polysorbate 80 & 0.07% Soya Lecithin sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5492C-5X100ML SM5492CC-5X200ML	5X100ml 5X200ml	1465 2360
Soyabean Casein Digest Agar w/ 0.55% Polysorbate 80 & 0.05% Soya Lecithin recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5490CC-5X200ML	5X200ml	2290
Soyabean Casein Digest Agar w/ 3% Polysorbate 80 & 0.3% Soya Lecithin recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5451C-5X100ML	5X100ml	1455
Soyabean Casein Digest Agar w/ 0.5% Soya Lecithin & 1% Polysorbate 80 recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5402CC-5X200ML	5X200ml	2580
Soyabean Casein Digest Agar w/ 1% Soya Lecithin and 4% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5531C-5X100ML	5X100ml	2405
Soyabean Casein Digest Agar w/ 0.7% Polysorbate 80 & 0.1% Soya Lecithin recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5491CC-5X200ML	5X200ml	2430
Soyabean Casein Digest Agar w/ 0.5% Soya Lecithin & 4% Polysorbate 20 recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5450C-5X100ML	5X100ml	1335
Soyabean Casein Digest Agar w/ 0.8% Soya Lecithin & 8% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5496C-5X100ML	5X100ml	1635
Soyabean Casein Digest Agar w/ 1% Soya Lecithin & 8% Polysorbate 80 sterility test medium also used for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	SM5498C-5X100ML	5X100ml	1610

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Agar w/LTHTh for determining the efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics,etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials.	SM1691C-5X100ML	5X100ml	2220
Starch Agar recommended for detection of starch hydrolyzing microorganisms.	SM107D-5X500ML	5X500ml	4850
Thioglycollate Agar for cultivation of anaerobic microorganisms.	SM608CCL-5X250ML	5X250ml	2510
Tributyrin Agar New recommended for detection of lipolytic microorganisms.	SM157C-5X100ML	5X100ml	1680
Triple Sugar Iron Agar for identification of Gram negative enteric bacilli on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production.	SM021-5X100ML	5X100ml	1190
Tryptone Yeast Extract Agar for estimation of microbial counts in water.	SM1272CC-5X200ML	5X200ml	2495
Violet Red Bile Glucose Agar for the selection and subculture of bile tolerant organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	SMH581-5X100ML SMH581CCL-5X250ML *SMH581D-5X500ML	5X100ml 5X250ml 5X500ml	1190 2720 3855
Violet Red Bile Agar for selective isolation, detection and enumeration of coli-aerogenes bacteria in water, milk other dairy food products and clinical samples.	*SM049D-5X500ML	5X500ml	3855
Xylose lysine deoxycholate agar recommended as a sterile medium used for the selection and subculture of Salmonella species in accordance with the harmonized method of USP/EP/BP/JP/IP.	SMH031D-5X500ML	5X500ml	2930

On receipt, all the above products to be stored between 15-30°C
*For customer's convenience, suffix has been added to the different packings of one code

Ready Prepared Media in Dip Slides


Remove from box

Unscrew cap to remove slide

- No Lab necessary (Dip/flush/touch- Incubate - read)
- Available in different agar combinations of two or three media
- HiDip Slides® (with 2/3 media)

RPM

HiDip Slides® (with 3 media)

Product	Code	Per Pack	Price in ₹
HiDip™ CLED-Cetri-Mac Medium for urine bacteria screening.	HD001-10TB	10tubes	2355
HiDip™ Mac-CLED-Sab Medium for urine bacteria and mould screening.	HD002-10TB	10tubes	2355
HiDip™ Mac-CLED-Bile Esculin Medium for urine bacteria and Enterococci screening.	HD003-5TB HD003-10TB	5tubes 10tubes	1385 2355
HiDip™ TSA-Rose Bengal Medium - Cetri Medium for microbial screening of food and water.	HD050-5TB HD050-10TB	5tubes 10tubes	1485 2455

HiDip Slides® (with 2 media)

Product	Code	Per Pack	Price in ₹
HiDip™ CLED-Mac Medium for urine bacteria screening.	HD004-5TB HD004-10TB	5tubes 10tubes	1280 2040
HiDip™ CLED-MUG Mac Medium for direct *Escherichia coli* identification under UV light (366 nm).	HD005-10TB	10tubes	1855
***HiDip™ CLED-HiCrome® UTI Medium** for easy and fast detection of urinary tract microorganisms.	HD006-10TB	10tubes	2000
***HiDip™ Mac-HiCrome® UTI Medium** for easy and fast detection of urinary tract microorganisms.	HD007-5TB HD007-10TB	5tubes 10tubes	1440 2405
HiDip™ TSA-Rose Bengal Medium for microbial screening of food and water.	HD008-10TB	10tubes	2150
HiDip™ PCA-VRBA Medium for microbial screening of food and water.	HD009-5TB HD009-10TB	5tubes 10tubes	1330 2150
HiDip™ PCA-Cetri Medium for microbial screening of food and water.	HD010-5TB HD010-10TB	5tubes 10tubes	1330 2150

Product	Code	Per Pack	Price in ₹
HiDip™ Sulphate API - PCA Medium for detection of sulphate reducing organisms from paper and pulp cooling tower waters and petroleum industry.	HD011-5TB HD011-10TB	5tubes 10tubes	1330 2150
HiDip™ PA - H_2S Medium for detection of coliforms, *Salmonella* and *Citrobacter* from water, milk and food.	HD012-5TB HD012-10TB	5tubes 10tubes	1290 2095
HiDip™ PCA-VJ Agar Medium for total bacterial count and detection of *Staphylococcus aureus*.	HD014-10TB	10tubes	2455
HiDip™ PCA - Malt Extract Agar Medium for total bacterial count and isolation of yeast & moulds.	HD019-5TB HD019-10TB	5tubes 10tubes	1480 2510
HiDip™ Pseudomonas Agar - MacConkey Agar Medium for screening *Pseudomonas* and urine bacteria.	HD020-10TB	10tubes	2235
HiDip™ PCA - MacConkey Agar Medium for total bacterial count and screening urine bacteria.	HD021-5TB HD021-10TB	5tubes 10tubes	1345 2235
HiDip™ PCA - PCA Medium for total bacterial count.	HD022-5TB HD022-10TB	5tubes 10tubes	1520 2565
HiDip™ Sulphate API-Sulphate API for detection of Sulphate reducing bacteria.	HD023-5TB HD023-10TB	5tubes 10tubes	1660 2695
HiDip™ Modified Rogosa Medium - Modified Rogosa Medium for detection of Lactobacilli species in saliva specimens.	HD024-5TB HD024-10TB	5tubes 10tubes	1520 2565
HiDip™ Modified Nickerson Medium - Modified Nickerson Medium for detection of yeasts (especially *Candida*) from mucous membrane, skin and saliva.	HD025-5TB HD025-10TB	5tubes 10tubes	1540 2570
HiDip™ Phenol Red Dextrose Agar- Phenol Red Dextrose Agar for dextrose fermentation studies of microorganisms.	HD026-5TB HD026-10TB	5tubes 10tubes	1560 2785

* On receipt, all the above products to be stored between 2-8°C
On receipt, all the above products to be stored between 15-30°C

Product	Code	Per Pack	Price in ₹
***HiDip™ HiCrome® ECC Agar-HiCrome® Salmonella Agar** for chromogenic screening of *E.coli*, coliforms and *Salmonella* on surfaces or food or water	HD036-5TB HD036-10TB	5tubes 10tubes	1730 2785
HiDip™ TSA -R2A Agar for cultivation of wide variety of microorganisms and heterotrophic plate count of treated potable water using longer incubation periods.	HD040-5TB HD040-10TB	5tubes 10tubes	1920 3210
***HiDip™ HiCrome® Universal Agar-PCA** for differential & presumptive identification of microorganisms and total bacteria count.	HD041-5TB HD041-10TB	5tubes 10tubes	1480 2550
***HiDip™ HiCrome® UTI Agar - Dey Engley Neutralizing Agar** for easy and fast detection of urinary tract microorganisms & in disinfectant tesing for determining bactericidal activity.	HD042-5TB HD042-10TB	5tubes 10tubes	1645 2880
HiDip™ PCA-OGYE Agar for total bacteria, isolation & enumeration of yeasts and moulds.	HD044-5TB HD044-10TB	5tubes 10tubes	1730 3275
HiDip™ TSA-MRS for growth of wide variety of microoganisms and Lactobacilli.	HD047-5TB HD047-10TB	5tubes 10tubes	1480 2550
HiDip™ TSA-Asparagine Nitrate Medium for growth of wide variety of microoganisms & cultivation of denitrifying bacteria from soil samples.	HD048-5TB HD048-10TB	5tubes 10tubes	1480 2550
HiDip™ PCA-PCA w/0.01% TTC for total bacterial count.	HD049-5TB HD049-10TB	5tubes 10tubes	1585 2645
***HiDip™ PCA-HiCrome® Chromogenic Coliform Agar (CCA Agar)** for microbial screening of food and water.	HD051-5TB HD051-10TB	5tubes 10tubes	1550 2550
HiDip™ SDG-TGE for detection of yeast, moulds and bacteria.	HD052-5TB HD052-10TB	5tubes 10tubes	1645 2710
HiDip™ Nutrient Agar w/ TTC-Nutrient Agar w/ TTC used as a general purpose medium for the cultivation of less fastidious microorganisms	HD055-5TB HD055-10TB	5tubes 10tubes	1500 2495
HiDip™ Nutrient Agar w/ TTC- Malt Agar for cultivation of less fastidious microorganisms, isolation & enumeration of yeasts and moulds.	HD056-5TB HD056-10TB	5tubes 10tubes	1400 2365
HiDip™ Nutrient Agar w/ TTC-MacConkey Agar for cultivation of less fastidious microorganisms and screening urine bacteria.	HD058-5TB HD058-10TB	5tubes 10tubes	1400 2365
HiDip™ Nutrient Agar w/ TTC-MacConkey Agar w/ MUG for cultivation of less fastidious microorganisms and screening urine bacteria.	HD059-10TB	10tubes	1565
HiDip™ Nutrient Agar w/ TTC- Rose Bengal Agar for cultivation of less fastidious microorganisms, isolation & enumeration of yeasts and moulds.	HD057-10TB	10tubes	2025

Product	Code	Per Pack	Price in ₹
HiDip™ Malt-Malt Agar for the detection, isolation and enumeration of yeasts and moulds.	HD053-5TB HD053-10TB	5tubes 10tubes	1605 2730
HiDip™ VRBGA-VRBGA Medium for detection and enumeration of *Enterobacteriaceae*	HD054-5TB HD054-10TB	5tubes 10tubes	1505 2565

HiDip Slides® (with neutralizers-2 media) For Bacteriological Screening of Surfaces

HiDip™ PCA w/TTC & Neutralizers-VRBG Agar w/Neutralizers for total bacterial count, *Enterobacteriaceae* with inactivation of disinfectants.	HD028-5TB HD028-10TB	5tubes 10tubes	1650 2690
HiDip™ PCA w/TTC & Neutralizers- Rose Bengal Chloramphenicol Agar w/Neutralizers for total bacterial count, yeasts and moulds with inactivation of disinfectants.	HD029-5TB HD029-10TB	5tubes 10tubes	1650 2690
HiDip™ PCA w/TTC & Neutralizers- V.J.Agar for total bacterial count with inactivation of disinfectants and detection of Staphyloccci.	HD030-5TB HD030-10TB	5tubes 10tubes	1650 2690
HiDip™ Cetrimide Agar w/ Neutralizers-Rose Bengal Chloramphenicol Agar w/ Neutralizers for detection of *Pseudomonas* species, yeasts and moulds with inactivation of disinfectants.	HD031-5TB HD031-10TB	5tubes 10tubes	1650 2690
HiDip™ VRBG Agar w/Neutralizers-Bile Esculin Agar w/Neutralizers for screening of *Enterobacteriaceae* and faecal Streptococci with inactivation of disinfectants.	HD032-5TB HD032-10TB	5tubes 10tubes	1650 2690
HiDip™ PCA w/TTC & Neutralizers-VRB Agar w/Neutralizers for total bacterial count, *Enterobacteriaceae* with inactivation of disinfectants.	HD033-5TB HD033-10TB	5tubes 10tubes	1650 2690
HiDip™ PCA w/TTC & Neutralizers-PCA w/TTC & Neutralizers for total bacterial count with inactivation of disinfectants.	HD034-5TB HD034-10TB	5tubes 10tubes	1650 2690
HiDip™ Rose Bengal Chloramphenicol Agar w/Neutralizers- V.J.Agar for yeasts and moulds with inactivation of disinfectants and detection of Staphylococci.	HD035-5TB HD035-10TB	5tubes 10tubes	1650 2690
***HiDip™ HiCrome® ECC Agar-PCA w/ TTC & Neutralizers** for detection of *E.coli*, coliforms and for total bacterial count with inactivation of disinfectants.	HD037-5TB HD037-10TB	5tubes 10tubes	1730 2785
***HiDip™ HiCrome® ECC Agar-Baird Parker Agar w/Neutralizers** for detection of *E.coli*, coliforms and *S.aureus* with inactivation of disinfectants.	HD038-5TB HD038-10TB	5tubes 10tubes	1730 2785
HiDip™ PCA-Mac Medium w/ Neutralizers for total bacteria count and isolation and differentiation of lactose fermenting and lactose non fermenting enteric bacteria with inactivation of disinfectant.	HD043-5TB HD043-10TB	5tubes 10tubes	1750 3310

RPM

* On receipt, all the above products to be stored between 2-8°C
On receipt, all the above products to be stored between 15-30°C

RPM

Ready Prepared Transport Medium with Swabs

Product	Code	Per Pack	Price in ₹
HiCulture® Prewetted Swab in Normal Saline and second tube containing SCDM w/ Soya Lecithin, Polysorbate 80 recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MS5415GT-50NO	50nos	7190
HiCulture® Prewetted Swab w/ 0.9% Saline in one tube and second tube containing SCDM w/ 0.07% Soya Lecithin, 0.5% Polysorbate 80 and 4.5IU/ tube β-Lactamase II (γ-irradiated, Triple Pack) recommended for the transportation of wide variety of organisms and for inactivation of cephalosporins of first, second, third and fourth generation.	MS5584GT-25NO MS5584GT-50NO	25nos 50nos	5505 9900
HiCulture® Sterile Nylon Swab w/ 0.9% Sterile Saline (γ-irradiated, triple pack) New recommended as a diluent for collection of specimens from surface.	MS5321NGT-50NO	50nos	5160
HiCulture® Sterile Prewetted Swab and SCDM Media Tube (γ-irradiated, Triple Pack) recommended for transport of microbial specimens	MS5411GT-10NO MS5411GT-50NO	10nos 50nos	2255 6915
HiCulture® Sterile Polyester Swab w/ 0.9% Saline for microbiological monitoring of surface in clean room, production site in pharmaceutical industry.	MS001P-50NO	50nos	4630
HiCulture® Sterile Polyester Swab w/ 0.9% Saline (γ-irradiated, Triple pack) for usage refer MS001P	MS001PGT-50NO	50nos	5165
HiCulture® Sterile Swabs w/ 0.85% Saline used as a diluent and for collection of specimens from surface.	MS001-25NO MS001-50NO	25nos 50nos	2420 4340
HiCulture® Sterile Swabs w/ 0.85% Saline (γ-irradiated, Triple Pack) for usage refer MS001	MS001GT-25NO MS001GT-50NO	25nos 50nos	2685 4820
HiCulture® Sterile Swabs w/ 0.85% Saline (Triple pack) for usage refer MS001 (with nylon swab)	MS001NT-50NO	50nos	4910

Product	Code	Per Pack	Price in ₹
HiCulture® Sterile Swabs w/ 0.9% Saline used as a diluent and for collection of specimens from surface.	MS5321-25NO MS5321-50NO	25nos 50nos	2880 5075
HiCulture® Sterile Swab w/0.9% Saline, 0.5% Tween 80 and 0.05% Soya Lecithin (γ-irradiated, Triple Pack) recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MS5528GT-25NO MS5528GT-50NO	25nos 50nos	3630 6530
HiCulture® Sterile Swab w/ Lecithin, thiosulphate & Tween 80 (γ-irradiated, Triple pack) recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MQ5413GT-50NO	50nos	3745
HiCulture® Sterile Swab w/ Lecithin, thiosulphate & tween 80 and second tube containing SCDM w/ Lecithin & tween 80 (γ-irradiated, Triple pack) recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MQ5428GT-50NO	50nos	4535
HiCulture® Sterile Swab w/ SCDM w/Soya Lecithin & Polysorbate 80 & Normal saline tube (γ-irradiated, Triple pack) recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MS5414GT-50NO	50nos	6880
HiCulture® Sterile Swab w/ SCDM 0.5% Tween 80 & 0.05% Soya Lecithin (γ-irradiated, triple pack) New recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MS5633XGT-10NO MS5633XGT-50NO	10nos 50nos	1660 6060
HiCulture® Sterile Swab w/SCDM, 0.5% Tween 80 and 0.05% Soya Lecithin and 1000U/ML Penase (γ-irradiated, Triple Pack) recommended for the transportation of wide variety of organisms and for inactivation of penicillin group of antibiotics.	MS5529GT-25NO MS5529GT-50NO	25nos 50nos	5565 10030

On receipt, all the above products to be stored between 5-30°C

Product	Code	Per Pack	Price in ₹
HiCulture® Swab w/ 10ml Saline, 1% Tween 80 & 0.5% Soya Lecithin (γ-irradiated, Triple Pack) New recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MS5572GT-25NO	25nos	3610
HiCulture® Sterile Swab w/0.9% Saline, 0.07% Lecithin, 0.5% Polysorbate 80 and 0.05% Sodium thiosulphate (γ- irradiated, Triple pack) recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MS5605GT-25NO MS5605GT-50NO	25nos 50nos	3710 6680
HiCulture® Sterile Swabs w/0.9% Saline, 0.5% polysorbate 80, 0.05% Soya Lecithin and w/sterile 60IU/tube β-lactamase II (γ-irradiated, Triple pack) recommended for the transportation of microbial specimen by neutralization and inactivation of cephalosporins of first, second, third and fourth generation.	MS5441GT-50NO	50nos	9245
HiCulture® Swab w/ Indicator recommended for transport and cultivation of wide variety of microorganisms.	MS5612-25NO MS5612-50NO	25nos 50nos	1625 2920
HiCulture® Swab for Salmonella recommended for transport and cultivation of *Salmonella* species.	MS5613-25NO MS5613-50NO	25nos 50nos	1740 3135
Hiculture® Swab w/0.9% Saline and second tube containing 0.9% saline , 0.07% Soya Lecithin & 0.5% polysorbate 80 (γ-irradiated, Triple pack) for isolating microbial specimens in presence of antiseptics and disinfectants.	MS5553-50NO	50nos	8490
HiCulture® Swab w/ Nylon swab, one tube containing 0.9% saline & second tube contain SCDM w/ 25000IU/lit β-lactamase I. for isolating microbial specimens and inactivation of β lactam antibiotics.	MS5554-50NO	50nos	9715
HiCulture® Transport Swabs w/ Alternative Thioglycollate Medium for transportation of aerobes, anaerobes and microaerophiles.	MS010-10NO MS010-50NO	10nos 50nos	1390 4390
HiCulture® Transport Swabs w/ Amies Medium w/ Charcoal for recovery of aerobic, anaerobic and fastidious bacteria from throat, vaginal and wound specimens.	MS651-10NO MS651-50NO	10nos 50nos	1205 4515
HiCulture® Transport Swabs w/ Amies Medium w/ Charcoal with metal stick for usage refer MS651	MS651S-10NO MS651S-50NO	10nos 50nos	1550 4690
HiCulture® Transport Swabs w/ Amies Medium w/ Charcoal for usage refer MS651	MQ651P-10NO MQ651P-50NO	10nos 50nos	1160 4305

Product	Code	Per Pack	Price in ₹
HiCulture® Transport Swabs w/ Amies Medium w/o Charcoal for recovery of aerobic, anaerobic and fastidious bacteria from throat, vaginal and wound specimens.	MS684-10NO MS684-50NO	10nos 50nos	1205 4515
HiCulture® Transport Swabs w/ Amies Medium w/o Charcoal with metal stick for usage refer MS684	MS684S-50NO	50nos	4565
HiCulture® Transport Swabs w/ Buffered Peptone Water recommended for microbiological sample from other environmental surfaces.	MS1494I-10NO MS1494I-50NO	10nos 50nos	1515 6265
HiCulture® Transport Swabs w/ Buffered Sodium Chloride Peptone solution pH 7.00 recommended for transport of specimen.	MS5307-10NO MS5307-50NO	10nos 50nos	1280 6075
HiCulture® Transport Swabs w/ 9 ml Buffered Sodium Chloride Peptone Solution, pH 7.00 for transport of specimen.	MS5307IX-10NO MS5307IX-50NO	10nos 50nos	1280 6075
HiCulture® Sterile Nylon Swab w/ Buffered Sodium Chloride Peptone Solution for transport of specimen.	MS5307N-10NO MS5307N-50NO	10nos 50nos	1400 6290
HiCulture® Transport Swabs w/ Cary Blair Medium for recovery of aerobic, anaerobic and fastidious bacteria from faecal specimens.	MS202-10NO MS202-50NO	10nos 50nos	1205 4515
HiCulture® Transport Swabs w/ Cary Blair Medium with metal stick for usage refer MS202	MS202S-10NO MS202S-50NO	10nos 50nos	1495 4565
HiCulture® Transport Swabs w/ Chlamydospore Medium for recovery of *Candida albicans* from clinical specimens.	MS113-50NO	50nos	4395
HiCulture® Transport Swabs w/ Chlamydospore Medium with metal stick for usage refer MS113	MS113S-10NO MS113S-50NO	10nos 50nos	1470 4485
HiCulture® Transport Swabs w/ Dey-Engley Neutralizing Broth for transporting microbial specimens in presence of antiseptics and disinfectants.	MS1062-10NO MS1062-50NO	10nos 50nos	1390 4395
HiCulture® Transport Swab w/ Dey Engley Neutralizing Broth (Triple Pack) for usage refer MS1062	MQ1062AT-10NO MQ1062AT-50NO	10nos 50nos	1015 3770
HiCulture® Transport Swabs w/ Dey-Engley Neutralizing Broth with metal stick for usage refer MS1062	MS1062S-10NO MS1062S-50NO	10nos 50nos	1470 5475
HiCulture® Transport Swab w/ Enteric Pathogen Transport Medium for transport of enteric pathogens from stool specimens.	MQ5203P-10NO	10nos	1160
HiCulture® Sterile Swabs w/ Letheen Broth for determination of bacterial activity of quaternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus*.	MS5397-25NO MS5397-50NO	25nos 50nos	2430 4390

RPM

Product	Code	Per Pack	Price in ₹
HiCulture® Listeria Isolation and Transport Swabs with metal stick for transportation of *Listeria* species from clinical specimens.	MS1145S-10NO	10nos	1470
HiCulture® Transport Swab w/ Middlebrook 7H9 Broth w/ metal stick for transportation of *Mycobacterium tuberculosis*.	MS198S-10NO MS198S-50NO	10nos 50nos	1470 4485
HiCulture® Transport Swab w/ 0.1% Peptone Water recommended for recovery of microoganisms.	MS028-10NO MS028-50NO	10nos 50nos	1180 4340
HiCulture® Transport Swabs w/ 0.1% Peptone water for usage refer MS028	MQ028-10NO MQ028-50NO	10nos 50nos	1180 4405
HiCulture® Sterile Swabs w/ 0.9% saline & second tube containing SCDM w/ BCP recommended for the sterility testing in clean area.	MS5430-25NO MS5430-50NO	25nos 50nos	3120 6175
HiCulture® Transport Swab w/ Soyabean Casein Digest Medium (γ-irradiated, Triple pack) recommended for the sterility testing in clean area.	MS011GT-10NO MS011GT-50NO	10nos 50nos	1470 5475
HiCulture® Transport Swabs w/ Soyabean Casein Digest Medium (γ-irradiated, Triple pack) recommended for the sterility testing in clean area.	MQ011GT-10NO MQ011GT-50NO	10nos 50nos	1470 5475
HiCulture® Transport Swabs w/ Soya Lecithin (0.07%w/v) & Tween 80 (0.5%v/v) for transporting microbial specimens.	MS5286-25NO MS5286-50NO	25nos 50nos	3135 6270
HiCulture® Sterile Swab w/ 0.9% Sterile Saline (γ-irradiated, Triple Pack) used as a diluent and for collection of specimens from surface.	MS5321GT-25NO MS5321GT-50NO	25no 50no	2955 5320
HiCulture® Transport Swabs w/ Stuart Transport Medium for transportation of *Neisseria* species and other fastidious organisms from clinic to laboratory.	MS306-10NO MS306-50NO	10nos 50nos	1205 4515
HiCulture® Transport Swabs w/ Stuart Transport Medium with metal stick for usage refer MS306	MS306S-10NO MS306S-50NO	10nos 50nos	1470 4485
HiCulture® Sterile Neutralizer Swabs w/ 25000 IU/litre β lactamase, 0.9% Saline w/ 0.5% Tween 80 and 0.07% Soya Lecithin for transportation of aerobes and fungi and for inactivation of β lactam antibiotics.	MS5329-50NO	50nos	9285
HiCulture® Sterile Swab w/0.9% Saline, 0.5% Polysorbate 80 & 0.07% Soya lecithin recommended for isolating microbial specimens in presence of antiseptics and disinfectants.	MQ5328-50NO	50nos	6130

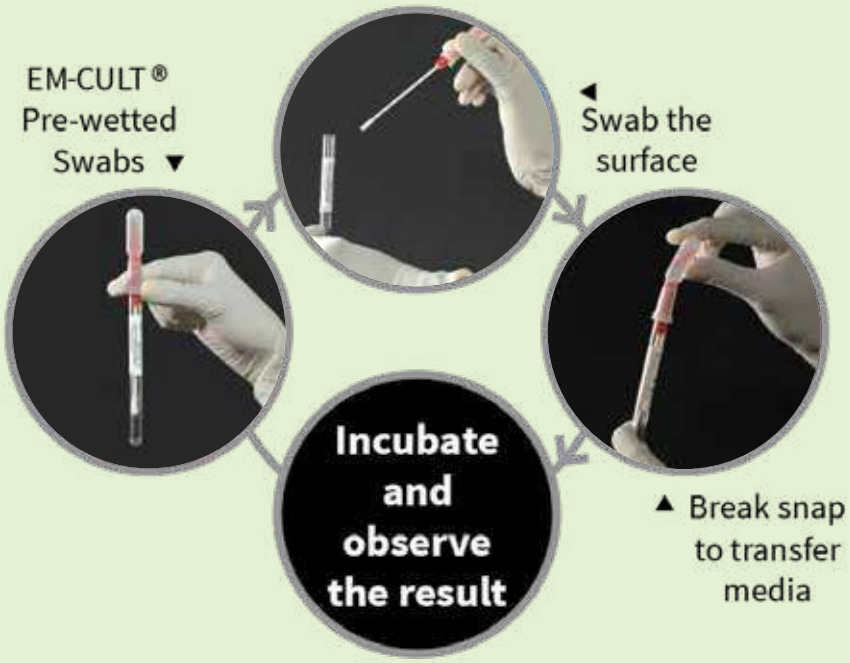
Product	Code	Per Pack	Price in ₹
HiCulture® Transport Swab w/ SCDM w/ Lecithin, Polysorbate 80 & Normal Saline Tube (γ-irradiated, Triple Pack) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MS5335GT-50NO	50nos	4510
HiCulture® Transport Swab w/SCDM w/ Lecithin, Polysorbate 80 & Second tube containing normal saline (γ-irradiated, Triple pack) for usage refer MS5335GT	MQ5335GT-50NO	50nos	4535
HiCulture® Swab w/ Tryptone Broth and 10% NaCl recommended for the selective transportation of *Staphylococcus*.	MQ5465-10NO MQ5465-50NO	10nos 50nos	1335 5235
HiCulture® Sterile Neutralizer Swabs w/ 25000IU/litre β-lactamase for transporting microbial specimens and for inactivation of β lactam antibiotics.	MS5327-50NO	50nos	8665
HiCulture® Sterile Swab w/ 0.9% Saline and second tube containing SCDM recommended for the sterility testing in clean area and for isolating microbial specimens	MS5531-25NO MS5531-50NO	25nos 50nos	3350 6040
HiCulture® 0.9% Saline, w/ 0.5% Tween 80 & 0.07% Soya Lecithin for transporting microbial specimens.	MS5328-25NO MS5328-50NO	25nos 50nos	3430 6525
HiCulture® Sterile swab w/ SCDM, Lecithin & Polysorbate 80 (γ-irradiated, Triple Pack) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.	MS5342GT-10NO MS5342GT-50NO	10nos 50nos	1660 6070
HiCulture® Transport Swab w/ Todd Hewitt Broth w/ Colistin & Nalidixic Acid recommended for the selective transportation of Group B Streptococci.	MS2127-25NO MS2127-50NO	25nos 50nos	2585 4630
HiFungal Transport Medium w/swab for transporting fungal specimens.	MS5478-25NO MS5478-50NO	25no 50no	5745 10350

HiCulture® Transport Swab for Environmental Monitoring

HiCulture® Transport Swab for Environmental Sampling for detection of microbial contamination on various surfaces & equipments.	MS5259-10NO MS5259-50NO	10nos 50nos	1960 7805

On receipt, all the above products to be stored between 5-30°C

EM-CULT® Pre-wetted Swabs



- Convenient, flexible, ready to use and easy to handle EM-CULT® Swabs
- The qualitative test for monitoring microbial contamination
- A single tube containing pre- wetted swabs and medium within itself, separated by flexible breakable snap valve, that allows to flow through tube and wet swabs
- Applicable in Pharmaceutical and food and beverages industries wherein, surface monitoring of uneven surfaces or difficult accessible area can be carried out

Product	Code	Per Pack	Price in ₹
EMCULT® PA prewetted swab w/ SCDM (γ-irradiated, Triple pack) New for environmental monitoring, sterility testing of dry areas, difficult to reach areas and isolators by use of single tube swab.	MS5648GT-25NO MS5648GT-50NO	25nos 50nos	5575 10315
EMCULT® Prewetted Swab w/ Buffered Peptone water New for microbiological sample collection from food processing equipment, other environmental surfaces and difficult to reach areas and isolators by use of single tube swab	MS5683GT-25NO MS5683GT-50NO	25nos 50nos	5360 9670
EM-CULT® Pre wetted swab w/ Dey Engley Neutralizing Broth w/ BCP (γ-irradiated, Triple Pack) for monitoring of clean rooms and difficult to access areas where neutralization of antiseptics and disinfectants is important for determining its bactericidal activity.	MS5576GT-25NO MS5576GT-50NO	25nos 50nos	6875 12380
EMCULT® Prewetted Swab w/ Fluid Thioglycollate Medium (γ-irradiated, Triple pack) New for environmental monitoring, sterility testing of dry areas, difficult to reach areas and isolators by use of single tube swab	MS5677GT-25NO MS5677GT-50NO	25nos 50nos	6020 10765
EMCULT® Prewetted Swab w/ Fluid Thioglycollate Medium (Barcoded, γ- irradiated, triple pack) New for usage refer MS5677GT	MS5677BGT-25NO MS5677BGT-50NO	25nos 50nos	6585 11325

Product	Code	Per Pack	Price in ₹
EMCULT® Prewetted Swab w/ Letheen Broth New for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	MS5684GT-25NO MS5684GT-50NO	25nos 50nos	6080 10940
EMCULT® Prewetted Swab w/ SCDM w/ 2% glycerol & 0.5% polysorbate 80 (γ-irradiated, Triple pack) New for environmental monitoring, sterility testing of dry areas, difficult to reach areas and for determining efficiency of sanitization by use of single tube swab.	MS5644GT-25NO MS5644GT-50NO	25nos 50nos	6445 11600
EMCULT® Prewetted Swab w/ SCDM w/ 2% glycerol & 0.5% polysorbate 80 w/ 50IU of BL-I & BL-II (γ-irradiated, Triple pack) New for environmental monitoring, sterility testing of dry areas, difficult to reach areas and inactivation of penicillins cephalosporins of first, second, third and fourth generation and penems by use of single tube swab.	MS5645GT-25NO MS5645GT-50NO	25nos 50nos	6820 12275
EM-CULT® Pre wetted swab w/ SCDB w/ 1% Tween 80 & 0.1% Lecithin (Barcoded, γ-irradiated, Triple Pack) for monitoring of clean rooms and difficult to access areas where neutralization of antiseptics and disinfectants is important for determining its bactericidal activity.	MS5611BGT-25NO MS5611BGT-50NO	25nos 50nos	7375 13275

Product	Code	Per Pack	Price in ₹
EMCULT® Prewetted Swab w/ SCDM w/ Indicator New for environmental monitoring, sterility testing of dry areas, difficult to reach areas and isolators by use of single tube swab.	MS5666GT-25NO MS5666GT-50NO	25nos 50nos	6440 11600
EMCULT® Prewetted swab w/ SCDM w/ 0.5% Tween 80 & 0.05% Soya Lecithin (γ-irradiated, Triple pack) New for environmental monitoring, sterility testing of dry areas, difficult to reach areas and for determining efficiency of sanitization by use of single tube swab.	MS5633GT-25NO MS5645GT-50NO	25nos 50nos	5910 12275

Product	Code	Per Pack	Price in ₹
EM-CULT® PA Pre wetted swab w/ Soyabean Casein Digest Medium w/ Tween 80 & Lecithin (γ-irradiated, Triple Pack) for monitoring of clean rooms and difficult to access areas where neutralization of antiseptics and disinfectants is important for determining its bactericidal activity.	MS5448GT-25NO MS5448GT-50NO	25nos 50nos	6220 11210
EM-CULT® Pre wetted swab w/ Saline (γ-irradiated, Triple Pack) for monitoring of clean rooms and difficult to access areas.	MS5575GT-25NO MS5575GT-50NO	25nos 50nos	4915 8850

HiPetri Slim™ Plate

Salient features :

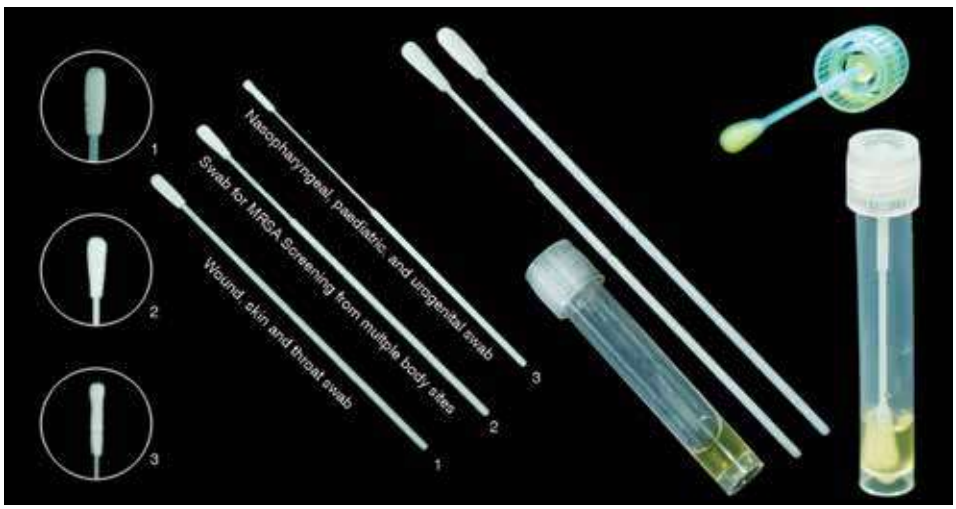
- Ready-to-use medium in dry and concise form
- Recommended for testing liquid samples
- Widespread Industrial application (Water, Food, Dairy & Cosmetics)
- Compact packing reduces storage space
- No Preparation time
- User-friendly ready-to-use products
- Available in wide range of products that can be customized as per requirement

On receipt, all the above products to be stored between 5-30°C

Liquid Transport Medium with Swabs

Product	Code	Per Pack	Price in ₹
Hiculture® Transport swabs w/ Amies Medium (A) with 1.0 ml Medium and one swab recommended for collection & transport of aerobic, anaerobic and fastidious organisms from wound, skin and throat.	MS684A-50NO	50nos	5605
Hiculture® Transport swabs w/ Amies Medium (B) with 1.0 ml Medium and two swabs recommended for collection & transport of aerobic, anaerobic and fastidious organisms from wound, skin and throat & MRSA Screening.	MS684B-50NO	50nos	8090
Hiculture® Transport swabs w/ Amies Medium (C) with 1.0 ml Medium and three swabs recommended for collection & transport of aerobic, anaerobic and fastidious organisms for, MRSA Screening and multiple body sites.	MS684C-50NO	50nos	10565
Hiculture® Transport swabs w/ Amies Medium (D) with 1.0 ml Medium and one swab recommended for collection & transport of aerobic, anaerobic and fastidious organisms from nasopharyngeal, paediatric and urogenital specimen.	MS684D-50NO	50nos	5125

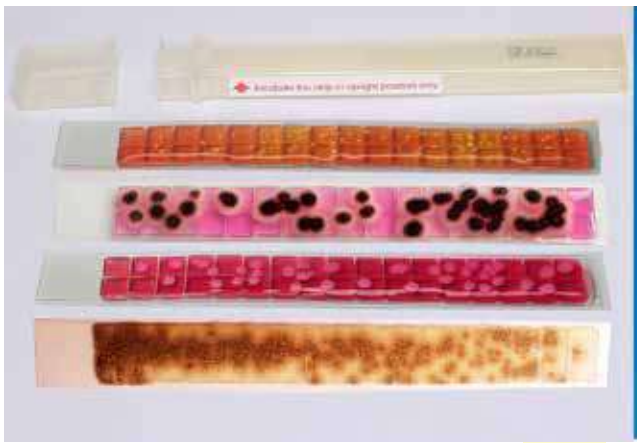
Product	Code	Per Pack	Price in ₹
Hiculture® Transport swabs w/ Cary Blair Medium (A) with 2.0 ml Medium recommended for collection & transport of enteric organisms from faecal specimens.	MS202A-50NO	50nos	6225
Hiculture® Transport Swab w/ Soyabean Casein Digest Medium w/ 6.5% NaCl with 2.0 ml TSB Medium and one swab recommended for collection & transport of aerobic, anaerobic and fastidious organisms from nose, throat, axilla, perineum, groin for MRSA Screening.	MS2016A-50NO	50nos	11810
Hiculture® Transport Swab w/ Soyabean Casein Digest Medium w/ 6.5% NaCl with 2.0 ml TSB Medium and one swab recommended for collection & transport of aerobic, anaerobic and fastidious organisms from rectum.	MS2016B-50NO	50nos	8490
Hiculture® Transport swabs w/ Selenite Medium (A) with 2.0 ml Medium recommended for enrichment of enteric organisms from faecal specimens.	MS052A-50NO	50nos	6225



On receipt, all the above products to be stored between 5-30°C

RPM

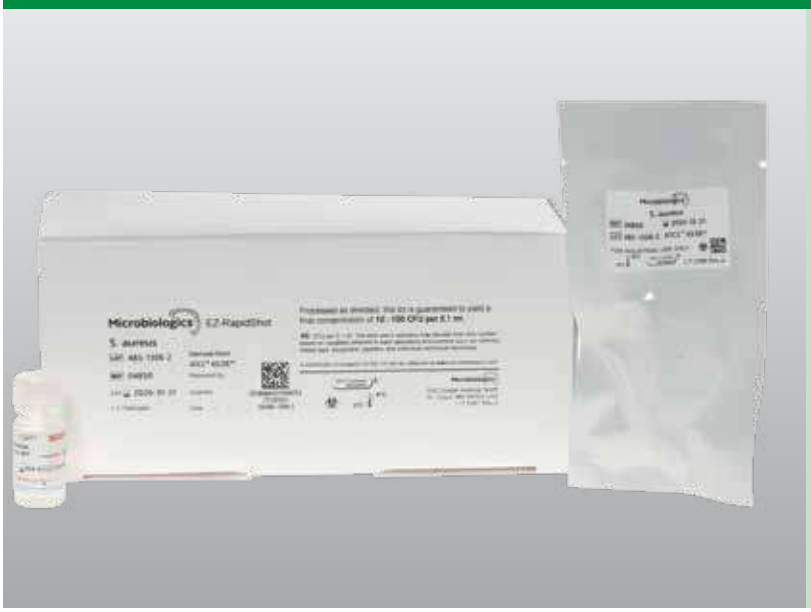
Ready Prepared Media Strips for Air Sampler System



Product	Code	Per Pack	Price in ₹
Agar Strip - SD (TSA-Agar for total count).	**PS290-10ST** **PS290-20ST** **PS290-50ST**	**10strips** **20strips** **50strips**	**3575** **5710** **12860**
Agar Strip - RB (Rose-Bengal-Agar for Yeasts and Moulds).	**PS640-10ST** **PS640-20ST** **PS640-50ST**	**10strips** **20strips** **50strips**	**3415** **5460** **12265**
Agar Strip - MS (Mannitol-Salt-Agar for Staphylococci).	**PS118-20ST**	**20strips**	**5550**
Agar Strip - MA (MacConkey-Agar for coliform bacteria).	**PS081-10ST** **PS081-20ST**	**10strips** **20strips**	**3470** **5550**

Product	Code	Per Pack	Price in ₹
Agar Strip - SP (TSA-Penase-Agar for total count in Penicillins and semisynthetic Penicillins production area).	**PS290A-20ST**	**20strips**	**5460**
Agar Strip - SB (Sabouraud-Dextrose-Agar for Yeasts and Moulds).	**PS063-10ST** **PS063-20ST** **PS063-50ST**	**10strips** **20strips** **50strips**	**3470** **5550** **12510**
Agar Strip - TS (TSA-Agar + Lecithin & Tween 80 for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc.)	**PS449-50ST**	**50strips**	**16425**

EZ-Rapid Shot Kit



EZ-Rapid Shot - Simplify your Growth Promotion Testing

- Ready to use format of lyophilized cultures and fixed volume of Rehydration fluid
- Time saving and convenient to use, avoid cumbersome steps such serial dilutions
- With Lyophilized cultures in a ready to use format one can avoid extensive culture maintenance activities
- Proven results for recovery on selective media

EZ-Rapid Shot kit include below mentioned based on the pack size

- 10 or 20 vials of a single quantitated microorganism (1 lyophilized pellet per vial)
- 10 or 20 vials of hydrating fluid (1.2 mL in each vial)

On receipt, all the above products to be stored between 2-8°C

Ready Prepared L. J. Media Slant / Kits

- **Ready to use L.J. Media slants for cultivation of *Mycobacterium***
- **Saves tedious preparation time**
- **Convenient testing of susceptibility and resistance**
- **Assorted antibiotic slants as per requirement can be supplied**
- **Enhanced growth of *Mycobacterium* on SL001 within 12-15 days**

Product	Code	Per Pack	Price in ₹
Acid Egg Medium Slant for cultivation of *Mycobacterium tuberculosis*.	**SL008-10SL** **SL008-25SL**	**10slants** **25slants**	**1900** **3695**
Acid Egg Medium Slant w/ pyruvate for cultivation of *Mycobacterium tuberculosis*.	**SL009-25SL**	**25slants**	**3740**
Dorset Egg Medium Slant for growth of *Mycobacterium tuberculosis*.	**SL025-25SL**	**25slants**	**3695**
Middlebrook 7H10 Agar Slant for isolation, cultivation and sensitivity testing of *Mycobacterium tuberculosis*.	**SL202-10SL** **SL202-25SL**	**10slants** **25slants**	**3220** **6740**
Modified Middlebrook 7H9 Broth with Indicator for detection of *Mycobacterium tuberculosis*.	**MT001-25X5ML** **MT001-50X5ML**	**25X5ml** **50X5ml**	**6690** **10705**
L.J. Medium Slant for cultivation of *Mycobacterium tuberculosis*.	**SL001-10SL** **SL001-25SL**	**10slants** **25slants**	**1995** **3880**
L.J. Medium Slant (in medium length tube) for cultivation of *Mycobacterium tuberculosis*.	**SL001M-10SL** **SL001M-25SL**	**10slants** **25slants**	**2320** **4225**
L.J. Medium Slant (Long tube) for cultivation of *Mycobacterium tuberculosis*.	**SL001L-10SL*** **SL001L-25SL***	**10slants** **25slants**	**2220** **3395**
L.J. Medium Slant in thick glass bottles for cultivation of *Mycobacterium tuberculosis*.	**SL001T-10SL** **SL001T-25SL**	**10slants** **25slants**	**2060** **4060**
L.J. Slant Medium for cultivation of *Mycobacterium tuberculosis*.	**SL001B-25SL**	**25slants**	**3645**
L.J. Slopes for BCG Vaccines for enumeration of BCG vaccines as per IP chapter 2.2.5.	**SL179-50NO**	**50nos**	**19430**
L.J. Medium Slant w/o Glycerol for cultivation of *Mycobacterium tuberculosis*.	**SL022-10SL** **SL022-25SL**	**10slants** **25slants**	**1945** **3790**
L.J.Medium Slant w/ Amikacin (8 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL191-25SL**	**25slants**	**3825**
L.J. Medium slants w/ Augmentin (20µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL167-25SL**	**25slants**	**3695**

Product	Code	Per Pack	Price in ₹
L.J Medium Slant w/ Capreomycin (40 µg/ml) (long tube) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL067L-25SL***	**25slants**	**4075**
L.J.Medium Slant w/ Clofazimine (1 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL199-25SL**	**25slants**	**4055**
L.J. Medium Slant w/ D-Cycloserine (30 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL017-25SL**	**25slants**	**3695**
L.J.Medium Slant w/ Ethionamide (20µg/ml) (long tube) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL169L-10SL*** **SL169L-25SL***	**10slants** **25slants**	**2095** **3790**
L.J Medium Slant w/ Ethionamide (40µg/ml) (long tube) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL170L-25SL***	**25slants**	**4075**
L.J.Medium Slant w/ Ethionamide (5 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL194-25SL**	**25slants**	**4215**
L.J.Medium Slant w/ Ethionamide (25 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL195-25SL**	**25slants**	**4445**
L.J. Medium Slant w/ Kanamycin (20 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL081-25SL**	**25slants**	**3695**
L.J. Medium Slant w/ Kanamycin (30 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL082-25SL**	**25slants**	**3695**
L.J.Medium slants w/ LCN Supplement for selective cultivation of *Mycobacterium tuberculosis*.	**SL187-10SL** **SL187-25SL**	**10slants** **25slants**	**2275** **4765**
L.J.Medium Slant w/ Levofloxacin (2mcg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	**SL188L-25SL***	**25slants**	**3875**

On receipt, all the above products to be stored between 2-8°C
Concentration marked in red are as per WHO recommendation
On request kit of assorted antibiotic slant as per requirement can be provided
SL000L* The medium is provided in long tubes (165mm X 16mm)

RPM

Product	Code	Per Pack	Price in ₹
L.J.Medium Slant w/ Levofloxacin (5 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL193-25SL	25slants	4085
L.J.Medium Slant w/ Linezolid (30 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL198-25SL	25slants	4055
L.J.Medium Slant w/ Moxifloxacin (2.5mcg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL189L-25SL*	25slants	4075
L.J. Medium Slant w/ Ofloxacin (2 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL049-25SL	25slants	3695
L.J Medium Slant w/ Ofloxacin (2µg/ml) (long tube) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL049L-25SL*	25slants	4075
L.J.Medium Slant w/ Ofloxacin (5 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL192-25SL	25slants	4055
L.J.Medium Slant w/ Ofloxacin (40µg/ml) (long tube) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL168L-10SL* SL168L-25SL*	10slants 25slants	2185 4335
L.J. Medium Slant w/ p-Aminosalicylic acid (0.25 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL091-25SL	25slants	3695
L.J Medium Slant w/ p-Amino salicylic acid (1µg/ml) (long tube) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL171L-25SL*	25slants	4075

Product	Code	Per Pack	Price in ₹
L.J. Medium Slant w/ p-Nitrobenzoic acid (500 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL021-10SL SL021-25SL	10slants 25slants	1900 3695
L.J.Medium Slant w/ Prothionamide (5 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL196-25SL	25slants	4215
L.J.Medium Slant w/ Prothionamide (25 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL197-25SL	25slants	4445
L.J.Medium Slant w/ Rifampicin (20 µg/ml) for cultivation of *Mycobacterium tuberculosis* and for resistance testing.	SL190-25SL	25slants	4105
Tuberculosis First Line Kit (Total 7 slants) containing five antitubercular agent (Isoniazide, Streptomycin, Ethambutol, Rifampicin, Pyrazinamide) + 2 controls.	SL023-KT	Kit	1725
Tuberculosis First Line Kit (Total 7 slants) for usage refer SL023	SL023L-KT*	Kit	1945
Tuberculosis First Line Kit, Modified (Total 5 slants) containing four antitubercular agents (Isoniazide, Streptomycin, Ethambutol and Rifampicin) + control.	SL177-KT	Kit	1680
Tuberculosis Second Line Kit (Total 10 slants) containing eight antitubercular agent (Kanamycin, Amikacin, Ethionamide, D-Cycloserine, Clarithromycin, Ciprofloxacin, p-Amino salicylic acid, Rifabutin) + 2 controls.	SL024-KT	Kit	2425
Tuberculosis Second Line Kit (Total 10 slants) for usage refer SL024	SL024L-KT*	Kit	2750

HiCrome® Staph Agar

A selective medium for the differentiation of *Staphylococcus aureus* from other *Staphylococcus* species.

- *Staphylococcus aureus* : light pink to mauve colour
- *Staphylococcus sapropyticus* -blue
- Other bacteria are colourless or inhibited

On receipt, all the above products to be stored between 2-8°C
Concentration marked in red are as per WHO recommendation
On request kit of assorted antibiotic slant as per requirement can be provided
SL000L* The medium is provided in long tubes (165mm X 16mm)

Ready Prepared Biochemical Test Kits for Mycobacteria

Product	Code	Per Pack	Price in ₹
Kit for Selective Isolation of M. tuberculosis (sufficient for 5 tests) recommended for selective isolation of *M. tuberculosis* from suspected clinical samples. Kit Contents: Part A : SL001 Lowenstein Jensen Medium 5 nos, Part B : LQ105 Kirchner medium base (4 ml) 5 nos., Part C : FD241 Poctri supplement 5 vls., (Containing Polymyxin B, Amphotericin B, Carbenicillin & Trimethoprim.)	**K050-KT**	**Kit**	**2360**
Nitrate Reduction Test Kit for Mycobacteria to study the ability of Mycobacteria to reduce nitrite. Kit contains : a) R056-Nitrate buffer in glass tube for Mycobacteria - 10 nos. b) R060-Nitrate Reagent for Mycobacteria - 1 no.	**K043-KT**	**Kit**	**4175**
Catalase Test Kit for Mycobacteria to study catalase activity of Mycobacteria. Kit contains : a) SL122-HiCatalase™ glass tubes w/ 5ml of L.J. medium - 5 nos. b) R057-Catalase buffer 0.5ml (for heat stable catalase study) - 5 nos. c) R058, Part A : H_2O_2 (30%) - 5 ml & Part B : Tween 80 (10%) - 5 ml.	**K044-KT**	**Kit**	**4240**
Pyrazinamidase Test Kit for Mycobacteria (contains SL121 & R059) to study pyrazinamidase activity of Mycobacteria. Kit contains :a) SL121-HiPyrazide glass tube w/ PYZ agar - 10 nos. b) R059, PYZ reagent - 10 ml - 1 no.	**K045-KT**	**Kit**	**2510**

Product	Code	Per Pack	Price in ₹
Thiophene Carboxylic Hydrazide Test Kit for Mycobacteria (contains MP511) to study the inhibition of Mycobacterial growth by Thiophene-2-Carboxylic Hydrazide, for the differentiation between *M. tuberculosis* and *M. bovis*. Kit contains : a) a ready prepared quadrant media plate MP511; Middlebrook 7H10 / 7H11 Agar w/TCH - 10 nos. In Quadrant I : Positive control (without antibiotic) Quadrant II : 1 mcg/ml Quadrant III : 5 mcg/ml Quadrant IV : Negative control (without antibiotic, uninoculated).	**K046-KT**	**Kit**	**4175**
Niacin Detection Kit w/ Syringe to study the accumulation of niacin for differentiation of *Mycobacterium* species especially *Mycobacterium tuberculosis* / for (presumptive) identification of *Mycobacterium tuberculosis*. Kit contains :1. Part A : Reagent (1ml) : 10 vials 2. Part B : Reagent (1ml) : 10 vials 3. R055 : Reagent P (4ml) : 1 vial 4. Sterile syringe (1ml capacity) : 2 nos.	**K047-KT**	**Kit**	**4175**
Niacin Detection Kit Modified w/o Syringe to study the accumulation of niacin for differentiation of *Mycobacterium* species especially *Mycobacterium tuberculosis* / for (presumptive) identification of *Mycobacterium tuberculosis*. Kit contains :1. Part A : Reagent (1ml) : 10 vials, 2. Part B : Reagent (1ml) : 10 vials 3. R055 : Reagent P (4ml) : 1 vial.	**K048-KT**	**Kit**	**3840**

SL179 L. J. Medium Slopes for BCG Vaccine

- Complies as per I.P. Chapter 2.2.5 (Test for colony forming Units CFU)
- Manufactured in class 100 and class 10,000 area
- Broad surface area for enumeration of CFU
- High Quality SPF eggs are used.
- Validated against BCG Vaccines.

On receipt, all the above products to be stored between 2-8°C

Ready Prepared Slant in Glass Tubes

Product	Code	Per Pack	Price in ₹
Bile Esculin Agar Slant in Tubes for differential isolation and presumptive identification of group D Streptococci in food and pharmaceutical products.	SL184T-10SL SL184T-25SL	10slants 25slants	1190 2360
BHI Agar Slant for cultivation of fastidious pathogenic bacteria, yeasts and moulds.	SL211-10SL SL211-25SL	10slants 25slants	1140 2270
#BHI CC Agar Slant w/ 10% Sheep Blood and Gentamicin for recovery of pathogenic fungi from specimens heavily contaminated with bacteria and saprophytic fungi.	SL182-10SL SL182-25SL	10slants 25slants	1580 3745
#BHI Agar Slant w/ 5% Sheep Blood for recovery of pathogenic dimorphic fungi from clinical and non clinical specimens.	SL180-10SL SL180-25SL	10slants 25slants	1280 2945
#BHI Agar Slant w/ 10% Sheep Blood, Chloramphenical and Gentamicin for recovery of pathogenic fungi from specimens heavily contaminated with bacteria and saprophytic fungi.	SL181-10SL SL181-25SL	10slants 25slants	1410 3300
Dermatophyte Test Medium Slant for selective isolation of dermatophytes.	SL031-25SL	25slants	2230
Gelatin Agar Slant for cultivation and identification of *Vibrio* species.	SL041-10SL SL041-25SL	10slants 25slants	1015 2005
Kligler Iron Agar Slant for differential identification of Gram-negative enteric bacilli on the basis of the fermentation of dextrose, lactose and H_2S production.	SL032-25SL	25slants	2040
L.M. Slant (Loeffler Medium) for cultivation of Corynebacteria, especially *Corynebacterium diphtheriae*.	SL019-10SL SL019-25SL	10slants 25slants	2110 4175
Lysine Iron Agar Slant in tubes for detection of enteric organism especially *Salmonella* Arizonae, based on their ability to decarboxylate or deaminate lysine and to form hydrogen sulphide (H_2S).	SL183T-10SL SL183T-25SL	10slants 25slants	1160 2300

Product	Code	Per Pack	Price in ₹
MIU Medium Butt for detection of motility, urease and indole production.	SL042-10SL SL042-25SL	10butts 25butts	1135 2230
Motility Test Medium Butt for detection of bacterial motility.	SL201-10SL SL201-25SL	10butts 25butts	1135 2370
Motility Indole Lysine Agar Butt for identification of members of *Enterobacteriaceae* on the basis of motility, lysine decarboxylase, lysine deaminase and indole production.	SL033-10SL	10butts	1135
Mycobio Agar Slant (Fungobiotic Agar Slant) for isolation of dermatophytes and other pathogenic fungi.	SL203-10SL	10slants	1545
Nitrate Agar Slant for detection of nitrate reducing bacteria.	SL043-25SL	25slants	2230
Nutrient Agar Slant for cultivation of less fastidious microorganisms.	SL173-10SL SL173-25SL	10slants 25slants	1140 2395
OF Medium w/ Dextrose recommended for the determination of oxidative and fermentative metabolism of carbohydrates by gram negative bacteria.	SL395A-50X5ML	50X5ml	1910
Phenyl Alanine Agar Slant for differentiation of *Proteus* and *Providencia* group of organisms from other members of *Enterobacteriaceae* on the basis of their ability to form phenyl pyruvic acid from phenylalanine.	SL044-10SL SL044-25SL	10slants 25slants	1910 3790
Potato Dextrose Agar Slant for isolation and cultivation of yeast and moulds from dairy and other food products.	SL096-10SL SL096-25SL	10slants 25slants	1025 2150
R2A Agar Slant for cultivation and maintenance of heterotrophic bacteria from portable water.	SL962-10SL SL962-25SL	10slants 25slants	1140 2270
Rapid UTI Diagnostic Slants chromogenic medium (low ionic) slant for detection of organisms causing Urinary Tract infection.	SL116-25SL	25slants	3235

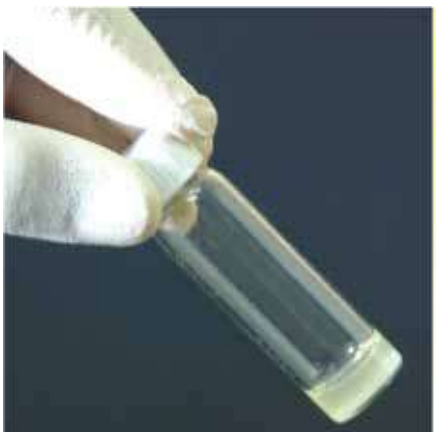
On receipt, all the above products to be stored between 2-8°C
Due to short shelf life this product will be directly supplied to the customer

Product	Code	Per Pack	Price in ₹
SIM Medium Butt for determination of hydrogen sulphide production, indole formation and motility of enteric bacilli.	SL200-10SL SL200-25SL	10butts 25butts	1140 2395
Sabouraud Chloramphenicol Agar Slant (long tube) for selective cultivation of yeast and moulds.	SL1067L-10SL SL1067L-25SL	10slants 25slants	1170 2250
Sabouraud Dextrose Agar Slant for cultivation of yeasts, moulds and aciduric microorganisms.	SL036-10SL SL036-25SL	10slants 25slants	1035 2040
Sabouraud Dextrose Agar Slant (long tube) for usage refer SL036.	SL036L-10SL SL036L-25SL	10slants 25slants	1135 2200
Simmons Citrate Agar Slant for differentiating members of *Enterobacteriaceae* on the basis of citrate utilization.	SL034-10SL SL034-25SL	10slants 25slants	1075 2105
Simmon Citrate Agar Slant in tubes for usage refer SL034.	SL034T-10SL SL034T-25SL	10slants 25slants	1015 2005
Soyabean Casein Digest Agar Slant a general purpose growth medium used for the cultivation of a wide variety of microorganisms.	SL290-10SL SL290-25SL SL290-50SL	10slants 25slants 50slants	1140 2270 4215

Product	Code	Per Pack	Price in ₹
Soyabean Casein Digest Agar Slant (20ml media in slant). for usage refer SL290	SL290XX-25SL SL290XX-50SL	25slants 50slants	3120 5310
Triple Sugar Iron Agar Slant for identification of Gram-negative enteric bacilli on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production.	SL045-10SL SL045-25SL	10slants 25slants	1080 2105
Triple Sugar Iron Agar Slant for usage refer SL045.	SL045L-25SL	25slants	2405
Triple Sugar Iron Agar Slants in tubes for usage refer SL045.	SL045T-10SL SL045T-25SL	10slants 25slants	1035 2000
Urea Agar Slant for detection of urease production, particularly by *Proteus vulgaris*, Micrococci and paracolon organisms.	SL035-10SL SL035-25SL	10slants 25slants	1115 2205
Urea Agar Slant in tubes for usage refer SL035.	SL035T-25SL	25slants	2100
Detection Kit- Mucormycosis recommended for sample collection, transportation, detection of suspected *Mucor* species (after sporulation appear as black fungi) and *Candida* species (appear white in color) causing Mucormycosis.	K144-2KT K144-10KT	2kits 10kits	1110 4870

RPM

Ready Prepared Hiaureus™ Confirmation Kit



Hiaureus™ Coagulase Confirmation Kit

Confirmation of *Staphylococcus aureus* Positive Reaction - Clot formation Coagulase reaction

- Reliable, simple, swift and economical
- Confirmatory Test for *Staphylococcus aureus* is the coagulase reaction

Product	Code	Packing	Price in ₹
Hiaureus™ Coagulase Confirmation Kit (w/o swabs) Confirmation of *Staphylococcus aureus* based on coagulase reaction. Kit of 25 tubes containing dehydrated media and suspension fluid.	K053AD-1KT	1 Kit	5615

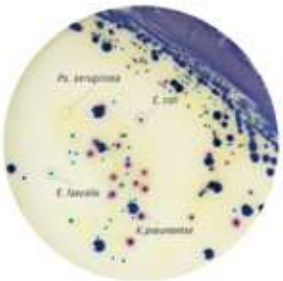
Product	Code	Packing	Price in ₹
Hiaureus™ Coagulase Confirmation Kit (w/swabs) Confirmation of *Staphylococcus aureus* based on coagulase reaction. Kit of 25 tubes containing dehydrated media, suspension fluid along with 25 nos swabs.	K053ADS-1KT	1 Kit	6050

Ready Prepared UTI Diagnostic Kits

- Readily available kit which covers the entire testing protocol
- Media plates for isolation , Octadiscs for sensitivity, and sterile uricol for sample collection
- Testing with 16 different antibiotics with the use of just two octadiscs
- Most Economic and sensitive.
- Effortless testing of the most prevalent UTI Infections.

Uricol

SM1353



Isolation on HiCrome® UTI Agar Plate

Octo Disc on Mueller Hinton Agar Plate

Product	Code	Per Pack	Price in ₹
Ecopathology Uro Kit - I (One kit is sufficient for 5 samples) for diagnosis of Urinary Tract Infection and subsequent antibiotic susceptibility testing. Very economical and rapid diagnostic kit. Kit contains : a) HiCrome® UTI Agar (SM1353) -1x100ml, b)Mueller Hinton Agar (SM173) - 2x100ml, c)Sterile Petri plates(Empty 90 mm) - 15 Nos, d)Octodiscs OD066R - 5 Nos, OD067R - 5 Nos, (Each OD is a combination of 8 different antibiotics), e) Sterile Uricol - 5 Nos.	**K084A-1KT** **K084A-2KT**	**1kit** **2kits**	**1920** **3380**
Ecopathology Uro Kit- I, Modified for isolation and differentiation of Urinary pathogens on the basis of Lactose fermentation subsequent antibiotic susceptibility testing Very economical and rapid diagnostic kit. Kit contains : a) C.L.E.D. Agar w/ Bromothymol Blue (SM792) - 1X100ml, b) Mueller Hinton Agar (SM173) - 2x100ml, c)Sterile Petri plates(Empty 90 mm) - 15 Nos. d)Octodiscs OD066R - 5 Nos, OD067R - 5 Nos, (Each OD is a combination of 8 different antibiotics), e) Sterile Uricol - 5 Nos.	**K084B-1KT** **K084B-2KT**	**1kit** **2kit**	**1865** **3275**
Ecopathology Uro Kit - 2 (One kit is sufficient for 5 samples) for diagnosis of Urinary Tract Infection and subsequent antibiotic susceptibility testing. Very economical and rapid diagnostic kit. Kit contains : a) HiCrome® UTI Agar (SM1353) -1x100ml, b)Mueller Hinton Agar (SM173) - 3x100ml, c)Sterile Petri plates (Empty 90 mm) - 5 Nos, (for SM1353) & 120 mm-10Nos for (SM173) d)Octodiscs OD066 - 5 Nos, OD067- 5 Nos, (Each OD is a combination of 8 different antibiotics), e) Sterile Uricol - 5 Nos.	**K085A-1KT** **K085A-2KT**	**1kit** **2kits**	**2570** **4500**

Product	Code	Per Pack	Price in ₹
Ecopathology Uro Kit -3 (One kit is sufficient for 5 samples) for diagnosis of Urinary Tract Infection and subsequent antibiotic susceptibility testing. Very economical and rapid diagnostic kit. Kit contains : a)HiCrome® UTI Agar (SM1353) -1x100ml, b)Mueller Hinton Agar (SM173) - 2x100ml, c)Sterile Petri plates(Empty 90 mm) - 15 Nos, d)Octodiscs OD022/R - 5 Nos, OD021/R - 5 Nos, (Each OD is a combination of 8 different antibiotics) small size, e) Sterile Uricol - 5 Nos.	**K089-2KT**	**2kits**	**3380**
Ecopathology Uro Kit -4 (One kit is sufficient for 5 samples) for diagnosis of Urinary Tract Infection and subsequent antibiotic susceptibility testing. Very economical and rapid diagnostic kit. Kit contains : a)HiCrome® UTI Agar (SM1353) -1x100ml, b)Mueller Hinton Agar (SM173) - 3x100ml, c)Sterile Petri plates: 90 mm - 5 Nos (for SM1353) and 120mm - 10 Nos for (SM173) d)Octodiscs: OD022 - 5 Nos, OD021 - 5 Nos, (Each OD is a combination of 8 different antibiotics) e) Sterile Uricol - 5 Nos.	**K090-2KT**	**2kits**	**4500**

On receipt, all the above products to be stored between 2-8°C

Biochemical Test Kit

Biochemical Kits in accordance with Indian Specifications (IS)

- **Kits designed for identification of Bacterial food pathogens based on biochemical profile**

  Vibrio cholerae and *Vibrio parahaemolyticus* IS 5887 Part V
  Shigella species IS 5887 Part VII
  Salmonella species IS 15187 : 2002 & ISO 6340 : 1995

- **Ready to use, easy to perform biochemicals in the form of biochemical Motility strip, liquid media and slants**

Product	Code	Per Pack	Price in ₹
Biochemical Test Kit for Vibrio cholerae **Kit contains Part A:** HiMotility™ Biochemical kit for *V. cholerae* (KBM004) : A combination of 12 biochemical tests for the confirmation of *V.cholerae* based on motility and other biochemical tests. (Kit contains sterile media for motility in first two wells followed by Voges Proskauer's, Arginine utilization, Ornithine utilization, Lysine utilization, Catalase, H_2S production and 4 different Carbohydrate utilization tests - Mannitol, Sucrose, Glucose and Inositol ***Reagents** : Barritt Reagent A (R029) and Barritt Reagent B (R030) **Part B :** Biochemical test for *Vibrio cholerae* (in tubes) (K138B) Biochemical tests to detect 1)Aerobic fermentation 2) Anaerobic fermentation 3)Growth in Tryptone Broth w/o NaCl 4)Growth in Tryptone Broth w/8% NaCl 5)Growth in Tryptone Broth w/10% NaCl 6) Oxidase discs.	**K138-5KT** **K138-10KT**	**5kits** **10kits**	**5395** **10240**
Biochemical Test Kit for Vibrio parahaemolyticus **Kit contains Part A:** HiMotility™ Biochemical kit for *V. parahaemolyticus* (KBM005) A combination of 12 biochemical tests for the confirmation of *V.parahaemolyticus* based on motility and other biochemical tests. (Kit contains sterile media for motility in first two wells followed by Voges Proskauer, Arginine utilization, Ornithine utilization, Lysine utilization, Catalase, H_2S production and 4 different Carbohydrate utilization tests - Mannitol, Sucrose, Glucose and Inositol ***Reagents** : Barritt Reagent A (R029) and Barritt Reagent B (R030) **Part B :** Biochemical test for *V.parahaemolyticus* (in tubes) (K139B) Biochemical tests to detect 1) Aerobic fermentation 2) Anaerobic fermentation 3) Growth in Tryptone Broth w/o NaCl 4) Growth in Tryptone Broth w/8% NaCl 5) Growth in Tryptone Broth w/10% NaCl 6) Oxidase discs.	**K139-5KT** **K139-10KT**	**5kits** **10kits**	**5415** **10270**

Product	Code	Per Pack	Price in ₹
Biochemical Test Kit for Shigella **Kit contains Part A:** HiMotility™ Biochemical kit for *Shigella* (KBM006) : A combination of 12 biochemical tests for the confirmation of *Shigella* based on motility and other biochemical tests. (Kit contains sterile media for motility in first two wells followed by Indole, Voges Proskauer's, Citrate, Malonate and 6 different Carbohydrate utilization tests - Glucose, Lactose, Mannitol, Sucrose, Salicin and Dulcitol, TDA Reagent (R036) ***Reagents :** Kovacs Reagent (R008), Barritt Reagent A (R029) and Barritt Reagent B (R030) **Part B :** Biochemical test for *Shigella* (in tubes) (K140B) Biochemical tests to detect 1) Aerobic fermentation 2) Anaerobic fermentation 3) Arginine utilization 4) Ornithine utilization 5) Lysine utilization 6) Urease 7) Catalase 8) H_2S 9) Gelatin liquefaction 10)Oxidase discs 11) Phenylalanine Agar Slant.	**K140-5KT** **K140-10KT**	**5kits** **10kits**	**7840** **14120**
Biochemical Test Kit for Salmonella **Kit contains** 1) SL045 - Triple Sugar Iron Agar Slant 2) SL035 - Urea Agar Slant 3) LQ016 - Moeller Decarboxylase Broth w/ L-Lysine hydrochloride.	**K141-5KT** **K141-10KT**	**5kits** **10kits**	**1545** **2775**

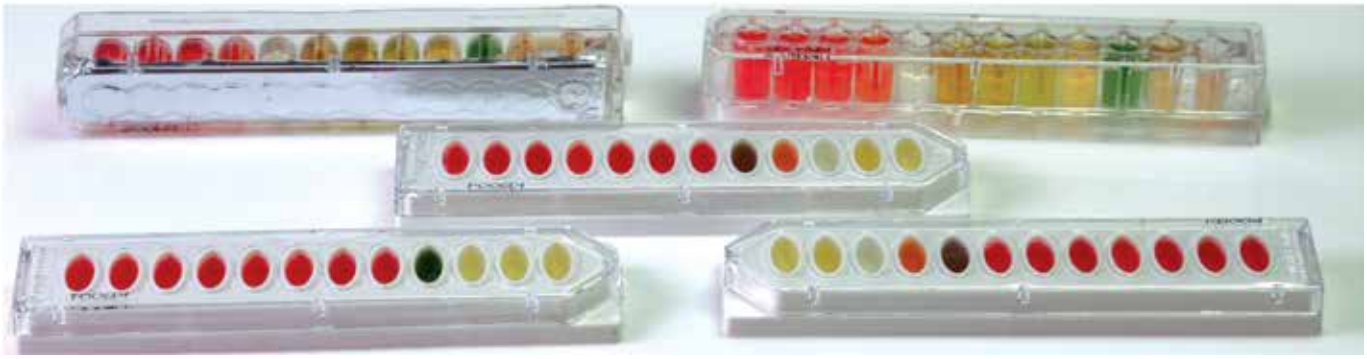
On receipt, all the above products to be stored between 2-8°C
* Quantity of reagents supplied is sufficient for respective packs

Ready Prepared Biochemical Identification Test Kits

Rapid identification of bacteria upto species level

Inoculate on to the strip, incubate and get the identity of the unknown organism

- Rapid detection of pathogens from food, water and clinical samples
- High degree of accuracy and automation
- Saves labor, time, and minimises manual error



Product	Code	Per Pack	Price in ₹
HiIMViC™ Biochemical Test Kit **a combination of 12 tests for differentiation of *Enterobacteriaceae* species.** (Kit contains sterile media for Indole, Methyl red, Voges Proskauer's, Citrate utilization tests and 8 different carbohydrates- Glucose, Adonitol, Arabinose, Lactose, Sorbitol, Mannitol, Rhamnose, Sucrose).***Reagents supplied with kit :** Kovac's Reagent (R008) for Indole Test, Methyl Red Indicator (I007), Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test.	**KB001-5KT** **KB001-10KT** **KB001-20KT**	**5Kits** **10Kits** **20Kits**	**4590** **7810** **11155**
HiAssorted® Biochemical Test Kit **a combination of 12 tests for identification of Gram-negative rods.** (Kit contains sterile media for Citrate utilization, Lysine utilization and Ornithine utilization, Urease detection, Phenylalanine deamination (TDA), Nitrate reduction, H_2S production test and 5 different carbohydrates for utilization test - Glucose, Adonitol, Lactose, Arabinose, Sorbitol). ***Reagents supplied with kit :** TDA Reagent (R036), Nitrate Reagents : α - Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015).	**KB002-5KT** **KB002-10KT** **KB002-20KT**	**5Kits** **10Kits** **20Kits**	**4985** **8470** **12115**

Product	Code	Per Pack	Price in ₹
Hi25™ Enterobacteriaceae Identification **a combination of 25 tests for identification of *Enterobacteriaceae* species.** (Kit contains discs for oxidase test and sterile media for ONPG, Lysine utilization, Ornithine utilization, Urease detection, Phenylalanine deamination (TDA), Nitrate reduction, H_2S production, Citrate utilization,Voges Proskauer's, Methyl red, Indole, Malonate, Esculin hydrolysis tests and 11 different carbohydrates utilization test - Arabinose, Xylose, Adonitol, Rhamnose, Cellobiose, Melibiose, Saccharose, Raffinose, Trehalose, Glucose, Lactose). ***Reagents supplied with kit :** TDA Reagent (R036), Nitrate Reagents : - α Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015), Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test, Methyl Red Indicator (I007), Kovac's Reagent (R008) for Indole Test.	**KB003-5KT** **KB003-10KT** **KB003-20KT**	**5Kits** **10Kits** **20Kits**	**8575** **14560** **20785**
HiStaph™ Identification Kit **a combination of 12 tests for identification of *Staphylococcus* species.** (Kit contains sterile media for Voges Proskauer's, Phosphatase, ONPG, Urease production, Arginine utilization tests and 7 different carbohydrates utilization tests - Mannitol, Sucrose, Lactose, Arabinose, Raffinose,Trehalose, Maltose). ***Reagents supplied with kit :** Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test.	**KB004-5KT** **KB004-10KT** **KB004-20KT**	**5Kits** **10Kits** **20Kits**	**4985** **8470** **12115**
HiStrep® Identification Kit **a combination of 12 tests for identification of *Streptococcus* species.** (Kit contains sterile media for Voges Proskauer's, Esculin hydrolysis, PYR, ONPG, Arginine utilization tests and 7 different carbohydrates utilization tests - Glucose, Lactose, Arabinose, Sucrose, Sorbitol, Mannitol, Raffinose). ***Reagents supplied with kit :** Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test, PYR Reagent (R043).	**KB005A-5KT** **KB005A-10KT** **KB005A-20KT**	**5kits** **10kits** **20kits**	**4985** **8470** **12115**

On receipt, all the above products to be stored between 2-8°C
* Quantity of reagents supplied is sufficient for respective packs

Product	Code	Per Pack	Price in ₹
HiCandida® Identification Kit **a combination of 12 tests for identification of *Candida* species.** (Kit contains sterile media for Urease production and 11 different carbohydrates utilization tests - Melibiose, Lactose, Maltose, Sucrose, Galactose, Cellobiose, Inositol, Xylose, Dulcitol, Raffinose, Trehalose).	KB006-5KT KB006-10KT KB006-20KT	5kits 10kits 20kits	4590 7810 11155
HiVibrio® Identification Kit **a combination of 12 tests for identification of *Vibrio* species.** (Kit contains sterile media for Voges Proskauer's, Arginine utilization, Salt tolerance, ONPG, Citrate utilization, Ornithine utilization and 6 different carbohydrates utilization tests - Mannitol, Arabinose, Sucrose, Glucose, Salicin, Cellobiose). ***Reagents supplied with kit :** Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test.	KB007-5KT KB007-10KT KB007-20KT	5kits 10kits 20kits	4590 7810 11155
HiNeisseria® Identification Kit **a combination of 12 tests for identification of *Neisseria* species.** (Kit contains sterile media for Urease production, ONPG, Voges Proskauer's, Oxidase, Catalase, Nitrate reduction test and 6 different carbohydrates utilization tests - Glucose, Maltose, Lactose, Sucrose, Fructose, Mannose). ***Reagents supplied with kit :** Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test, Gordon-McLeod Reagent (Oxidase Reagent) (R026), Nitrate Reagents : α - Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015).	KB008-5KT KB008-10KT KB008-20KT	5kits 10kits 20kits	4985 8470 12115
HiCarbo™ Kit **a combination of 35 tests for utilization of carbohydrate tests.** Kit contains Part A, Part B each having 12 carbohydrates utilization tests and Part C containing 11 sugar and 1 control.	KB009-5KT KB009-10KT KB009-20KT	5kits 10kits 20kits	6450 12115 18945
HiCarbo™ Kit- Part A Lactose, Xylose, Maltose, Fructose, Dextrose, Galactose, Raffinose, Trehalose, Melibiose, Sucrose, L-Arabinose, Mannose.	KB009A-5KT KB009A-10KT KB009A-20KT	5kits 10kits 20kits	3245 5520 10500
HiCarbo™ Kit- Part B Inulin, Sodium gluconate, Glycerol, Salicin, Dulcitol, Inositol, Sorbitol, Mannitol, Adonitol, Arabitol, Erythritol, α-Methyl-D-glucoside.	KB009B1-5KT KB009B1-10KT KB009B1-20KT	5kits 10kits 20kits	3245 5520 10500
HiCarbo™ Kit- Part C Rhamnose, Cellobiose, Melezitose, α-Methyl-D-Mannoside, Xylitol, ONPG, Esculin, D-Arabinose, Citrate, Malonate, Sorbose and 1 control. **Note : KB009 is available as a total kit and also individually as Part A, Part B and Part C**	KB009C-5KT KB009C-10KT KB009C-20KT	5kits 10kits 20kits	3895 6630 12595
HiE. coli® Identification Kit **a combination of 12 tests for identification of *E. coli*.** (Kit contains sterile media for MR test, Voges Proskauer's, Citrate utilization, Indole, Glucuronidase, Nitrate reduction, ONPG, Lysine utilization tests and 4 different carbohydrates utilization tests - Lactose, Glucose, Sucrose, Sorbitol).***Reagents supplied with kit :** Methyl Red Indicator (I007), Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test, Kovac's Reagent (R008) for Indole Test, Nitrate Reagents : α-Naphthylamine Solution(R009) and Sulphanilic Acid 0.8% (R015).	KB010-5KT KB010-10KT KB010-20KT	5kits 10kits 20kits	4985 8470 12115

Product	Code	Per Pack	Price in ₹
HiSalmonella® Identification Kit **a combination of 12 tests for identification of *Salmonella* species.** (Kit contains sterile media for MR test, Voges Proskauer's test, Urease production, H_2S production, Citrate utilization, Lysine utilization, ONPG tests and 5 different carbohydrate utilization tests - Lactose, Arabinose, Maltose,Sorbitol, Dulcitol). ***Reagents supplied with kit :** Methyl Red Indicator (I007), Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test.	KB011-5KT KB011-10KT KB011-20KT	5kits 10kits 20kits	4985 8470 12115
HiListeria® Identification Kit **a combination of 12 tests for identification of *Listeria* species.** (Kit contains sterile media for Catalase, Nitrate reduction, Esculin, Voges Proskauer's, Methyl red, and 7 different carbohydrates utilization tests - Xylose, Lactose, Glucose, α-Methyl-D-Mannoside, Rhamnose, Sucrose, Mannitol). ***Reagents supplied with kit :** Nitrate Reagents : - α-Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015), Methyl Red Indicator (I007), Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test.	KB012A-5KT KB012A-10KT KB012A-20KT	5kits 10kits 20kits	4985 8470 12115
HiBacillus™ Identification Kit **a combination of 12 tests for identification of *Bacillus* species.** (Kit contains sterile media for Malonate, Voges Proskauer's, Citrate, ONPG, Nitrate reduction, Catalase, Arginine utilization and 5 different carbohydrates utilization tests - Sucrose, Mannitol, Glucose, Arabinose, Trehalose). ***Reagents supplied with kit :** Nitrate Reagents : - α Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015), Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test.	KB013-5KT KB013-10KT KB013-20KT	5kits 10kits 20kits	4985 8470 12115
HiAcinetobacter™ Identification Kit **a combination of 24 test for the identification of *Acinetobacter* species** (Kit contains sterile medium in Strip1 for Indole, Voges Proskauer's, Citrate utilization, Lysine utilization, Ornithine utilization, Arginine utilization, Nitrate reduction, Malonate, Urease, Phenylalanine deamination (TDA), H_2S production and ONPG; and Strip 2 for 12 carbohydrate utilization tests- Glucose, Mannitol, Xylose, Inositol, Sorbitol, Rhamnose, Sucrose, Lactose, Arabinose, Adonitol, Raffinose and Salicin. ***** **Reagents supplied with kit :** TDA Reagent (R036), Nitrate Reagents: α-Naphthylamine Solution (R009) and Sulphanilic acid , 0.8% (R015), Barrit Reagent A (R029) and Baritt Reagent B (R030) for VP test, Kovac's Reagent (R008) for Indole test).	KB014-5KT KB014-10KT KB014-20KT	5kits 10kits 20kits	8575 14560 20785
Hi24™ Enterobacteriaceae Identification Kit, Modified **a combination of 24 test for the identification of *Enterobacteriaceae* species** (Kit contains sterile medium in Strip1 for ONPG, Lysine utilization, Ornithine utilization, Urease detection, Phenylalanine deamination (TDA), Voges- Proskauer's, Methyl red, Indole, PYR, β- Glucuronidase, α- Galactosidase, β-Xylosidase and Strip 2 for Esculin hydrolysis and 11 different carbohydrates utilization test - Sucrose, Sorbitol, Trehalose, Glucose, Cellobiose, Melibiose, Salicin, Mannose, Maltose, Raffinose, Lactose ***Reagents supplied with kit :** TDA Reagent (R036) Barritt Reagent A (R029), Barritt Reagent B (R030), Methyl Red Indicator (I007), Kovac's Reagent (R008), PYR Reagent (R043).	KB016-5KT KB016-10KT KB016-20KT	5kits 10kits 20kits	9840 16745 23905

On receipt, all the above products to be stored between 2-8°C
* Quantity of reagents supplied is sufficient for respective packs

Product	Code	Per Pack	Price in ₹
Hi24™ Nonfermenters Identification Kit A combination of 24 tests for the identification of non fermenters (Kit contains sterile medium in Strip 1 for Indole, Esculin hydrolysis, Citrate utilization, Arginine utilization, Nitrate reduction, ONPG, Alkaline phosphatase, Phenylalanine deamination, Urease, Cetrimide tolerance, Lysine utilization, Oxidase and Strip 2 for 12 different carbohydrate utilization test (Lactose, Maltose, Mannitol, Trehalose, Sucrose, Arabinose, Cellobiose, Fructose, Galactose, Glucose, Inositol, Xylose). ***Reagents supplied with kit :** Nitrate Reagents : - α Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015), TDA Reagent (R036).	**KB019-5KT** **KB019-10KT** **KB019-20KT**	**5kits** **10kits** **20kits**	**8575** **14560** **20785**

Product	Code	Per Pack	Price in ₹
HiLacto™ Identification Kit A combination of 12 tests for differentiation of *Lactobacillus* species.Kit contains sterile material for Esculin hydrolysis, Catalase and 10 different carbohydrates utilization tests- Xylose, Cellobiose, Arabinose, Maltose, Galactose, Mannose, Mellibiose, Raffinose, Sucrose and Trehalose.	**KB020-10KT** **KB020-20KT**	**10kits** **20kits**	**9825** **17335**
HiBifido™ Identification Kit A combination of 12 tests for differentiation of *Bifidobacterium* species. Kit contains sterile material for Catalase and 11 different carbohydrates utilization tests - Arabinose, Cellobiose, Fructose, Lactose, Maltose, Mannose, Melibiose, Raffinose, Sucrose, Xylose and Salicin.	**KB021-10KT** **KB021-20KT**	**10kits** **20kits**	**9825** **17320**

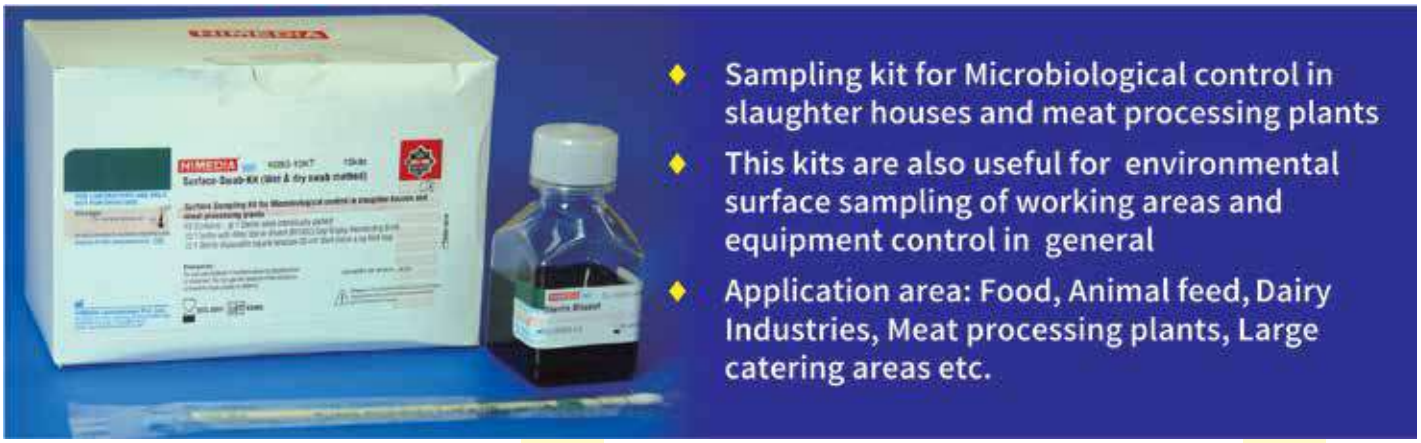
Ready Prepared Motility and Biochemical Test Kits

Product	Code	Per Pack	Price in ₹
HiMotility™ Biochemical Kit for E.coli **a combination of 12 tests for confirmation of *E. coli* based on motility and other biochemical tests.** (Kit contains sterile media for Motility test in first 2 wells followed by Indole, Citrate utilization, Glucuronidase, Nitrate reduction, ONPG, Lysine utilization tests and 4 different carbohydrates utilization tests - Lactose, Glucose, Sucrose, Sorbitol). ***Reagents supplied with kit :** Kovac's Reagent (R008) for Indole Test, Nitrate Reagents : α - Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015).	**KBM001-10KT** **KBM001-20KT**	**10kits** **20kits**	**7735** **11065**
HiMotility™ Biochemical Kit for Salmonella **a combination of 12 tests for confirmation of *Salmonella* based on motility and other biochemical tests.** (Kit contains sterile media for Motility test in first 2 wells followed by Citrate utilization, Urease production, Arginine utilization, Lysine utilization, H_2S production, ONPG tests and 4 different carbohydrates utilization tests - Arabinose, Lactose, Maltose, Trehalose).	**KBM002-5KT** **KBM002-10KT** **KBM002-20KT**	**5kits** **10kits** **20kits**	**4545** **7735** **11065**
HiMotility™ Biochemical Kit for Listeria **a combination of 12 tests for confirmation of *Listeria* based on motility and other biochemical tests.** (Kit contains sterile media for Motility test in first 2 wells (Motility + Esculin), followed by Catalase, Nitrate reduction, Voges Proskauer's, Methyl red and 6 different carbohydrates utilization tests -Xylose, Lactose, α - Methyl-D-Mannoside, Rhamnose, Glucose, Mannitol).***Reagents supplied with kit :** Nitrate Reagents : α - Naphthylamine Solution (R009) and Sulphanilic Acid 0.8% (R015), Barritt Reagent A (R029) and Barritt Reagent B (R030) for VP Test, Methyl Red Indicator (I007).	**KBM003A-5KT** **KBM003A-10KT** **KBM003A-20KT**	**5kits** **10kits** **20kits**	**4545** **7735** **11065**

Product	Code	Per Pack	Price in ₹
HiMotility™ Biochemical Kit for Vibrio cholerae A combination of 12 biochemical tests for the confirmation of *V.cholerae* based on motility and other biochemical tests. (Kit contains sterile media for motility in first two wells followed by Voges Proskauer, Arginine utilization, Ornithine utilization, Lysine utilization, Catalase, H_2S production and 4 different Carbohydrate utilization tests - Mannitol, Sucrose, Glucose and Inositol. ***Reagents supplied with kit :** Barritt Reagent A (R029) and Barritt Reagent B (R030).	**KBM004-5KT** **KBM004-10KT** **KBM004-20KT**	**5kits** **10kits** **20kits**	**4370** **7440** **10640**
HiMotility™ Biochemical Kit for Vibrio parahaemolyticus A combination of 12 biochemical tests for the confirmation of *V.parahaemolyticus* based on motility and other biochemical tests. (Kit contains sterile media for motility in first two wells followed by Voges Proskauer, Arginine utilization, Ornithine utilization, Lysine utilization, Catalase, H_2S production and 4 different Carbohydrate utilization tests - Mannitol, Sucrose, Glucose and Inositol ***Reagents supplied with kit :** Barritt Reagent A (R029) and Barritt Reagent B (R030).	**KBM005-5KT** **KBM005-10KT** **KBM005-20KT**	**5kits** **10kits** **20kits**	**4370** **7440** **10640**
HiMotility™ Biochemical Kit for Shigella A combination of 12 biochemical tests for the confirmation of *Shigella* based on motility and other biochemical tests. (Kit contains sterile media for motility in first two wells followed by Indole, Voges Proskauer's, Citrate, Malonate and 6 different Carbohydrate utilization tests - Glucose, Lactose, Mannitol, Sucrose, Salicin and Dulcitol ***Reagents supplied with kit :** Kovacs Reagent (R008), Barritt Reagent A (R029) and Barritt Reagent B (R030).	**KBM006-5KT** **KBM006-10KT** **KBM006-20KT**	**5kits** **10kits** **20kits**	**4370** **7445** **10640**

On receipt, all the above products to be stored between 2-8°C
* Quantity of reagents supplied is sufficient for respective packs

Surface Sampling Kits



Product	Code	Per Pack	Price in ₹
Carcass-Sponge-Kit (Sponge Sampling Method) for Sampling of Animal Carcasses in Microbiological tests Kit Contains : a) 1 Sterile, non inhibitory, sponge with a dimensions of 3.8 x 7.6 x 1.5 cm enclosed in a Whirl-Pack bag. b)1 bottle with 25 ml sterile diluent (M1494I) Buffered peptone Water) c)1 Sterile disposable square template 100cm² (10x10 cm) in a zip lock bag.	**K080-20KT**	**20kits**	**35375**
Carcass-Swab -Kit (Wet & Dry Swab Method) for Sampling of Animal Carcasses in Microbiological tests Kit Contains : a) 2 Sterile swabs individually packed. b)1 Bottle with 10 ml sterile diluent (M1494I)Buffered peptone Water) c)1 Sterile disposable square template 100cm² (10x10 cm) in a zip lock bag.	**K081-20KT**	**20kits**	**35375**

Product	Code	Per Pack	Price in ₹
Surface-Sponge-Kit (Sponge Sampling Method) Surface Sampling Kit for Microbiological control in slaughter houses and meat processing plants Kit Contains : a) 1 Sterile, non inhibitory, sponge with a dimensions of 3.8 x 7.6 x 1.5 cm enclosed in a Whirl-Pack bag. b)1 bottle with 40ml sterile diluent (M1062) Dey-Engley Neutralizing Broth). c)1 Sterile disposable square template of 20cm² (5x 4cm) in a zip lock bag.	**K082-20KT**	**20kits**	**42045**
Surface-Swab-Kit (Wet & Dry Swab Method) Surface Sampling Kit for Microbiological control in slaughter houses and meat processing plants Kit Contains : a) 1 Sterile swab individually packed. b)1 bottle with 40ml sterile diluent (M1062) Dey-Engley Neutralizing Broth) c)1 Sterile disposable square template 20cm² (5x4 cm) in a zip lock bag.	**K083-20KT**	**20kits**	**42045**

Media Fill Validation Kit

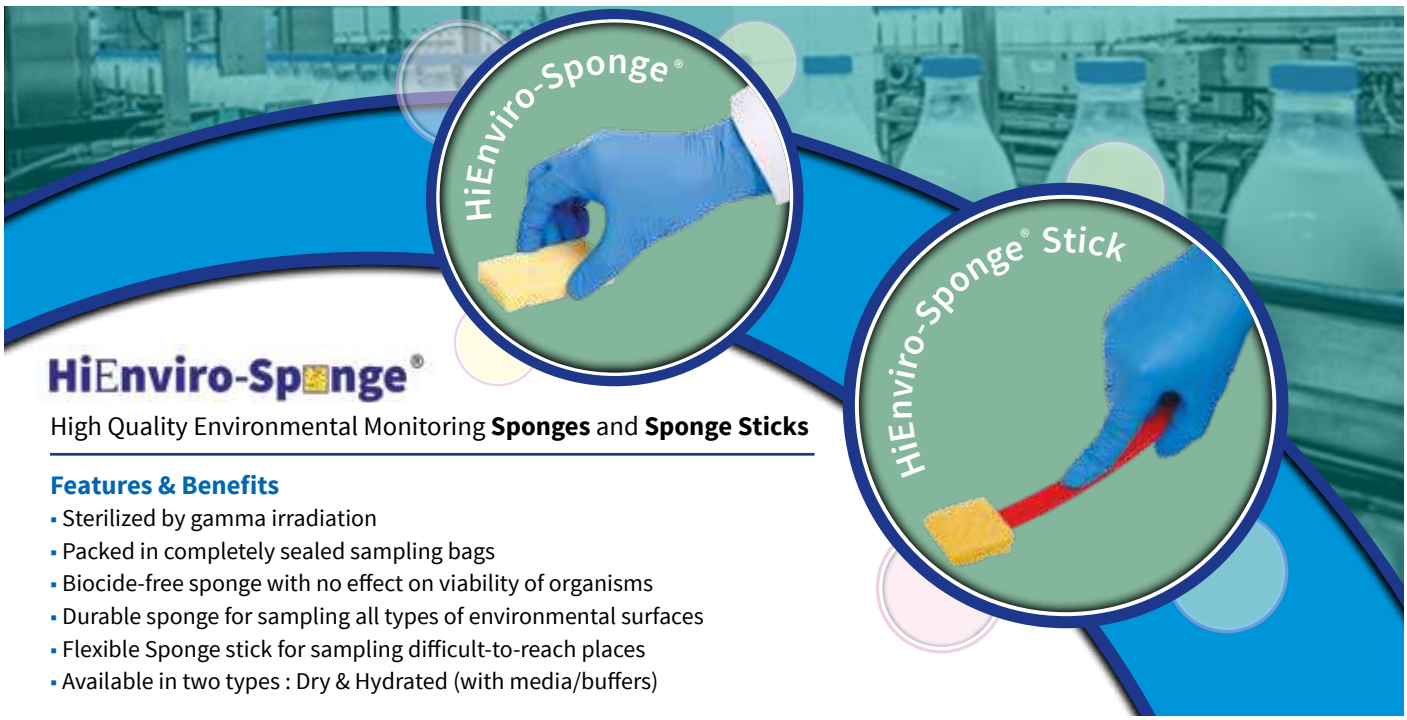
- γ irradiated sterile powders from 3 different manufacturing lots
- Each lot is tested for GPT, sterility and filterability for the evaluation of sterility of manufacturing process
- Each lot is provided with certificate of analysis

Product	Code	Per Pack	Price in ₹
#Soyabean Casein Digest Medium, Sterile Powder (Tryptone Soya Broth, Sterile Powder) γ-irradiated sterile powders from 3 different manufacturing lots. Each lot is tested for GPT, Sterility & Filterability for the evaluation of sterility of manufacturing process. g/L : **30** **16.67 Lit/500G**	**VM011G-3x500G**	**3x500 gm**	**10075**
#⦿Soyabean HiVeg® Medium, Sterile Powder (Tryptone Soya HiVeg® Broth, Sterile Powder) for usage & grams per litre refer VM011G	**VMV011G-3x500G**	**3x500 gm**	**11285**

Product	Code	Per Pack	Price in ₹
#HiFill® Test Medium γ-irradiated sterile powder recommended for the evaluation of sterility in manufacturing process for easy detection of contamination by Media Fill Test. g/L : **30.1** **16.61 Lit/500G**	**M2018G-500G**	**500gm**	**3985**
#⦿HiFill® Test HiVeg® Medium for usage & grams per litre refer M2018G	**MV2018G-500G ⦿**	**500gm**	**4190**
#HiFill® Test HiCynth® Medium for usage & grams per litre refer M2018G	**MCD2018G-500G**	**500gm**	**4190**

On receipt, all the above products to be stored between 2-8°C
#On receipt, all the above products to be stored between 10-30°C
⦿The animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones
Chemically Defined

HiEnviro-Sponge® Hydrated for Sample Collection



High Quality Environmental Monitoring **Sponges** and **Sponge Sticks**

Features & Benefits

- Sterilized by gamma irradiation
- Packed in completely sealed sampling bags
- Biocide-free sponge with no effect on viability of organisms
- Durable sponge for sampling all types of environmental surfaces
- Flexible Sponge stick for sampling difficult-to-reach places
- Available in two types : Dry & Hydrated (with media/buffers)

Environmental Monitoring Sponge with Media

Product	Code	Packing	Price in ₹
HiEnviro-Sponge® Hydrated w/ 10ml Buffered Peptone water, sterile recommended for microbiological sample collection from food processing equipment and other environmental surfaces.	ESM001-5X5NO ESM001-10X5NO	5X5no 10X5no	6815 12625
⊙HiEnviro-Sponge® hydrated w/ 10ML Buffered HiVeg® Peptone Water, Sterile New for usage refer ESM001	ESMV001-5X5NO ESMV001-10X5NO	5X5nos 10X5nos	7125 13195
***HiEnviro-Sponge® Hydrated w/ 10ml Dey-Engley Neutralizing Broth, sterile** recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	ESM003-5X5NO ESM003-10X5NO	5X5no 10X5no	6815 12625
⊙HiEnviro-Sponge® hydrated w/ 10ML Dey Engley Neutralizing HiVeg® Broth, Sterile New for usage refer ESM003	ESMV003-5X5NO ESMV003-10X5NO	5X5nos 10X5nos	7125 13195
***HiEnviro-Sponge® Hydrated w/ 10 ml Dey-Engley Neutralizing Broth w/o BCP, Sterile** recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	ESM005-5X5NO ESM005-10X5NO	5X5no 10X5no	6815 12625
⊙HiEnviro-Sponge® hydrated w/ 10ML Dey Engley Neutralizing HiVeg® Broth w/o BCP, Sterile New for usage refer ESM005	ESMV005-5X5NO ESMV005-10X5NO	5X5nos 10X5nos	7125 13195
HiEnviro-Sponge® Hydrated w/ 10ml Letheen Broth, sterile recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	ESM002-5X5NO ESM002-10X5NO	5X5no 10X5no	6815 12625
⊙HiEnviro-Sponge® hydrated w/ 10ML Letheen HiVeg® Broth, Sterile New for usage refer ESM002	ESMV002-5X5NO ESMV002-10X5NO	5X5nos 10X5nos	7125 13195
HiEnviro-Sponge® Hydrated w/ 10ml Neutralizing Buffer, sterile recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	ESM004-5X5NO ESM004-10X5NO	5X5no 10X5no	6815 12625

On receipt, all the above products to be stored between 15-30°C
* On receipt, all the above products to be stored between 2-8°C

Environmental Monitoring Sponge Stick (with snap-off head) with Media

Product	Code	Per Pack	Price in ₹
HiEnviro-Sponge® Stick Hydrated w/ 10ml Buffered Peptone water, sterile recommended for microbiological sample collection from food processing equipment and other environmental surfaces.	EST001-5X5NO EST001-10X5NO	5X5no 10X5no	8175 15165
⊙HiEnviro-Sponge® Stick hydrated w/ 10ML Buffered HiVeg® Peptone water, Sterile New for usage refer EST001	ESTV001-5X5NO ESTV001-10X5NO	5X5nos 10X5nos	8550 15850
***HiEnviro-Sponge® Stick Hydrated w/ 10ml Dey-Engley Neutralizing Broth, sterile** recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	EST003-5X5NO EST003-10X5NO	5X5no 10X5no	8175 15165
⊙HiEnviro-Sponge® Stick hydrated w/ 10ML Dey Engley Neutralizing HiVeg® Broth, Sterile New for usage refer EST003	ESTV003-5X5NO ESTV003-10X5NO	5X5nos 10X5nos	8550 15850
***HiEnviro-Sponge® Stick Hydrated w/ 10 ml Dey-Engley Neutralizing Broth w/o BCP, Sterile** recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	EST005-5X5NO EST005-10X5NO	5X5no 10X5no	8175 15165
⊙HiEnviro-Sponge® Stick hydrated w/ 10ML Dey Engley Neutralizing HiVeg® Broth w/o BCP, Sterile New for usage refer EST005	ESTV005-5X5NO ESTV005-10X5NO	5X5nos 10X5nos	8550 15850
HiEnviro-Sponge® Stick Hydrated w/ 10ml Letheen Broth, sterile recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	EST002-5X5NO EST002-10X5NO	5X5no 10X5no	8175 15165
⊙HiEnviro-Sponge® Stick hydrated w/ 10ML Letheen HiVeg® Broth, Sterile New for usage refer EST002	ESTV002-5X5NO ESTV002-10X5NO	5X5nos 10X5nos	8550 15850
HiEnviro-Sponge® Stick Hydrated w/ 10ml Neutralizing Buffer, sterile recommended for microbiological sample collection from food processing equipment and other environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	EST004-5X5NO EST004-10X5NO	5X5no 10X5no	8175 15165

HiEnviro-Sponge® Dry for Sample Collection

Environmental Monitoring Sponge and Sponge Stick (with snap-off head)

Product	Code	Per Pack	Price in ₹
HiEnviro-Sponge® Dry, sterile	PW1370-10X5NO	10X5no	11790
HiEnviro-Sponge® Stick Dry, sterile	PW1372-10X5NO	10X5no	14315

HiEnviro-Sponge®

HiEnviro-Sponge® Stick

On receipt, all the above products to be stored between 15-30°C
* On receipt, all the above products to be stored between 2-8°C

Introducing

HiEnviro-Swab™

High-quality swab designed for surface sampling in food processing environments

Salient features

- Self-standing tube with leak-proof cap for convenient handling
- Convienient usage just swab and incubate
- Room temperature storage-no refrigeration required
- With a wide range of culture media and diluents
- Rayon swab tip for optimal sample collection
- Available fill volumes: 5 mL and 10 mL
- Pack sizes: 10 and 50 units per box
- Shelf life of 2 years

HiEnviro Swab

Product	Code	Packing	Price in ₹
HiEnviro swab w/ 5ml Buffered Peptone water, sterile New recommended as a pre-enrichment medium after sampling of *Enterobacteriaceae* organisms such as *Salmonella* and *Cronobacter* species from food and animal feeding stuffs, water, milk, milk products and other products.	**MES1494IV-10NO** **MES1494IV-50NO**	**10nos** **50nos**	**1460** **6560**
HiEnviro swab w/ 10ml Buffered Peptone water, sterile New recommended as a pre-enrichment medium after sampling of *Enterobacteriaceae* organisms such as *Salmonella* and *Cronobacter* species from food and animal feeding stuffs, water, milk, milk products and other products.	**MES1494IX-10NO** **MES1494IX-50NO**	**10nos** **50nos**	**1590** **7120**
HiEnviro swab w/ 5ml Letheen Broth, sterile New recommended for microbiological sample collection from environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	**MES165V-10NO** **MES165V-50NO**	**10nos** **50nos**	**1460** **6560**
HiEnviro swab w/ 10ml Letheen Broth, sterile New recommended for microbiological sample collection from environmental surfaces where neutralization of residues of disinfectants is required which have antimicrobial activity.	**MES165X-10NO** **MES165X-50NO**	**10nos** **50nos**	**1590** **7120**
HiEnviro swab w/ 5ml Neutralizing buffer, sterile New recommended for sampling of microorganisms found on dairy and food equipments disinfected with chlorine or quartenary ammonium compounds.	**MES1334AV-10NO** **MES1334AV-50NO**	**10nos** **50nos**	**1460** **6560**
HiEnviro swab w/ 10ml Neutralizing buffer, sterile New recommended for sampling of microorganisms found on dairy and food equipments disinfected with chlorine or quartenary ammonium compounds.	**MES1334AX-10NO** **MES1334AX-50NO**	**10nos** **50nos**	**1590** **7120**

On receipt, all the above products to be stored between 5-30°C

HiPetri Slim™ Plate

Salient features :

- Ready-to-use medium in dry and concise form
- Recommended for testing liquid samples
- Widespread Industrial application (Water, Food & Cosmetics)
- Compact packing reduces storage space
- No Preparation time
- User-friendly ready-to-use products
- Available in wide range of products that can be customized as per requirement

Product	Code	Packing	Price in ₹
HiPetriSlim™ Total Aerobic Count Recommended for the determination of total aerobic count in food, dairy, water and waste water samples.	HPS001-50PT HPS001-100PT	50plts 100plts	2845 5115
HiPetriSlim™ Total Yeast and Mould Count Recommended for the determination of total yeast and mould count in food, dairy, water and waste water samples.	HPS002-50PT HPS002-100PT	50plts 100plts	2845 5115
HiPetriSlim™ HiCrome® E.coli-coliform Count Recommended for the determination of total *E.coli* and coliforms in food and dairy samples by chromogenic method.	HPS003-50PT HPS003-100PT	50plts 100plts	2955 5300
HiPetriSlim™ HiCrome® E.coli Count Recommended for the determination of total *E.coli* in food, dairy and water samples by chromogenic method.	HPS004-50PT HPS004-100PT	50plts 100plts	2955 5300
HiPetriSlim™ S.aureus Count Recommended for the determination of total *S.aureus* in food, dairy and water samples.	HPS005-50PT HPS005-100PT	50plts 100plts	2845 5115

Product	Code	Packing	Price in ₹
HiPetriSlim™ HiCrome® YM Count Recommended for the determination of total yeast and mould count in food, dairy, water and waste water samples using chromogenic medium.	HPS006-50PT HPS006-100PT	50plts 100plts	3075 5530
HiPetriSlim™ HiCrome® E.coli-coliform Water Count Recommended for the determination of total *E.coli* and coliforms in water samples by chromogenic method.	HPS007-50PT HPS007-100PT	50plts 100plts	3075 5530
HiPetriSlim™ Enterobacteriaceae Count Recommended for the determination of total *Enterobacteriaceae* in food, dairy, water and waste water samples.	HPS008-50PT HPS008-100PT	50plts 100plts	2845 5115
HiPetriSlim™ HiCrome® Salmonella Count Recommended for the determination of total *Salmonella* in food and water samples.	HPS009-50PT HPS009-100PT	50plts 100plts	3075 5530
HiPetriSlim™ HiCrome® Vibrio Count Recommended for the determination of *Vibrio* count in food and water samples by chromogenic method.	HPS010-50PT HPS010-100PT	50plts 100plts	3075 5530
HiPetriSlim™ Total Plate Count w/ TTC New Recommended for determination of plate counts of microorganisms in foods, water and waste water.	HPS011-50PT HPS011-100PT	50plts 100plts	2705 4865

On receipt, all the above products to be stored between 2-8°C

K158 Rapid HiUTI Kit

- Ready-to-use kit for detection of UTI pathogens
- Chromogenic technology imparts distinct colours making identification easier
- Enumeration and differentiation of UTI pathogens is easier

K156 HiVibri-O-Trap Kit

Salient features :

- Highly nutritious, supports the growth of desired microorganisms - *Vibrio* sp
- Chromogenic technology imparts distinct colours making identification easier
- Selective medium helps to inhibit the unwanted microbial flora
- Microbial Enumeration and differentiation steps are easier
- Disinfectant solution provided to ensure safe disposal

Product	Code	Packing	Price in ₹
HiVibri-O-Trap Kit recommended for the selective enumeration and differentiation of *Vibrio* species from water samples. Kit contents: 1.HiVibri-O-Trap Plate (RP001)- 10Nos 2.Container for Sample - 10Nos 3.Syringe - 10Nos 4.Disinfectant tablet - 10Nos 5.Round Sealing Tape for Petri plate - 10Nos	**K156-1KT**	**1kit**	**On Request**

Product	Code	Packing	Price in ₹
Rapid HiUTI Kit recommended for presumptive identification and confirmation of microorganisms mainly causing urinary tract infections. Kit contents: 1.HiUTI Plate (RP002)- 10Nos 2.Container for Sample - 10Nos 3.Syringe - 10Nos 4.Round Sealing Tape for Petri plate - 10Nos	**K158-1KT**	**1kit**	**On Request**

On receipt, all the above products to be stored between 2-8°C

www.himedialabs.com

DEHYDRATED CULTURE MEDIA

Today's "Make in India" vision was HiMedia's dream come true 53 years ago by becoming the first ever Dehydrated Culture Media manufacturer to facilitate the Indian scientists to work with ease.

MiCroBiology Understanding Microbes

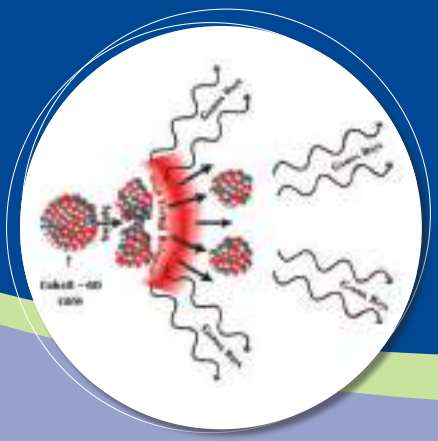
Product	Page
Dehydrated Culture Media	**83-234**
Dehydrated Culture Media (Powder / Granulated Form) for Microbiology - Animal Protein Based Culture Media - Vegetable Protein Based Media (HiVeg® Media) » Standard Media » Selective Media » General Media » Enrichment Media » Diagnostic Media » Differential Media » Non-selective Media » Media for Biochemical Tests » HiCrome® Range of Chromogenic Media	
Dehydrated Culture Media (Powder / Granulated Form) for Microbiology - As per Harmonized Methods, USP, EP, BP, JP and as per IP - Media for Sterility Testing - Antibiotic Assay Media - Media for Microbial Limit Test - Vitamin Assay Media	

Product	Page
Dehydrated Culture Media (Powder Form) for Microbiology - Sterile Media (Animal Protein Based) for Media Fill Trials - Sterile Media (Vegetable Protein Based) for Media Fill Trials	
Water Testing (Field) Kits, Microbiology	229

Service Provider

MiCroBiology® Understanding Microbes

HiMedia's Gamma (γ) Irradiation sterilization facility



- 3 Million Curie Capacity Facility
- ISO 9001:2015 QMS
- WHO-GMP
- A.E.R.B. approved
- B.R.I.T. approved

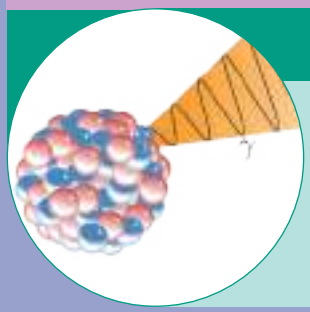
Unique selling proposition

HiMedia Gamma Irradiation Facility

- Processing data tracked through a Barcode System - from material receipt in the Facility till the dispatch of treated Material
- Dosimeter batch received verified at user end
- Dose Mapping study carried out challenging with B.I.'s
- Efficiency in dose calculation
- Maximum acceptable weight for processing- 50kg per box/drum
- Automated scissor lift for material movement

Product Segments

- Empty Swabs, Plastic tubes, Bottles, Petri plates
- Powders & Raw Material
- Plastic Packing, Plastic tubes, bottles, Petri plates
- Garments
- Silicon tubes
- Disinfectants
- Pharmaceutical / Cosmetic containers
  - Bottles, Syringes, Eyedroppers, Eyedropper Bottles
  - Surgical Products (disposable products)



Doses

- 6-12 kGy
- 13-20 kGy
- 25-35 kGy
- Above 25kGy (in multiples of 25)

Plot No. - N46, Additional Ambernath MIDC, Anand Nagar, Ambernath (East) 421506, Maharashtra, India

Contact Details : gamma.n46@himedialabs.com
Tel : +91-22-6147 1919 / 6116 9797 / 6903 4800

Product	Code	Packing	Price in ₹
A7 Agar Base (Shepard's Differential Agar Base) for cultivation and differentiation of *Ureaplasma urealyticum* from urine based on its ability to produce ammonia from urea. Also used for the cultivation of other Ureaplasma species. g/L : **40.88** **12.23 Lit/500G**	**M1739-100G** **M1739-500G**	**100gm** **500gm**	**1300** **5430**
***U Solution** No. of Vials : **13 vials** △	**FD253-5VL** **FD253-5X5VL**	**5vl** **5x5vl**	**795** **3690**
***PG Selective Supplement** No. of Vials : **13 vials** △	**FD254-5VL** **FD254-5X5VL**	**5vl** **5x5vl**	**1705** **4725**
***GroVitAm Enrichment Supplement** No. of Vials : **13 vials** △	**FD255-5VL** **FD255-5X5VL**	**5vl** **5x5vl**	**2730** **10120**
****Horse serum** No. of Vials : **2.4 litres** △	**RM1239-100ML**	**100ml**	**4755**
A-1 Broth for determining the presence of faecal coliforms in water samples and food by MPN technique. g/L : **31.50** **15.87 Lit/500G**	**M874-100G** **M874-500G**	**100gm** **500gm**	**2335** **9900**
A-1 Broth, Granulated for usage & grams per litre refer M874	**GM874-500G**	**500gm**	**11370**
A-1 HiVeg® Broth for usage & grams per litre refer M874	**MV874-500G** ⊙	**500gm**	**10380**
AATCC Bacteriostasis Agar for the detection of antibacterial activity of fabrics. g/L : **35.00** **14.29 Lit/500G**	**M231-500G**	**500gm**	**6985**
AATCC Bacteriostasis HiVeg® Agar for usage & grams per litre refer M231	**MV231-500G** ⊙	**500gm**	**7330**
AATCC Bacteriostasis Broth (FDA Broth) for routine antibacterial testing of antiseptics and disinfectants. g/L : **20.00** **25 Lit/500G**	**M221-500G**	**500gm**	**6590**
AATCC Bacteriostasis HiVeg® Broth (FDA HiVeg® Broth) for usage & grams per litre refer M221	**MV221-500G** ⊙	**500gm**	**6910**
AATCC Mineral Salts Agar for evaluation of fungicides for use on textiles and the resistance of textiles to mildew and rot. g/L : **27.80** **17.99 Lit/500G** Dextrose - 7.5 g/L ➤	**M232-500G**	**500gm**	**6510**
AC Agar for cultivation of a wide variety of microorganisms particularly for sterility testing. g/L : **35.20** **14.2 Lit/500G**	**M337-500G**	**500gm**	**6720**
AC HiVeg® Agar for usage & grams per litre refer M337	**MV337-500G** ⊙	**500gm**	**7080**
AC Broth for cultivation of common aerobes and sterility testing of solutions and biological products without mercurial preservatives. g/L : **34.20** **14.62 Lit/500G**	**M875-500G**	**500gm**	**6325**
AC HiVeg® Broth for usage & grams per litre refer M875	**MV875-500G** ⊙	**500gm**	**6625**
AK Agar No.2 (Sporulating Agar) (Arret and Kirshbaum Medium) for production of spores of *Bacillus subtilis* ATCC 6633 which are used as inoculum in detection of penicillin and other antibiotics, residues in milk and dairy products. g/L : **30.80** **16.23 Lit/500G**	**M234-500G**	**500gm**	**7135**
AKI Medium For identification of *Vibrio* in accordance with FDA BAM, 2005. g/L : **24.00** **20.83 Lit/500G** Sodium bicarbonate - 30 ml/Lit ◀	**M1879-500G**	**500gm**	**5955**
APRY Agar Base for the detection and isolation of acid resistant yeasts, *Zygosaccharomyces bailii* and *Zygosaccharomyces rouxii* in salads, sauces and dressings. g/L : **107.50** **4.65 Lit/500G**	**M1291-500G**	**500gm**	**6400**
***Potassium Sorbate 10% (10 ml per vial)** No. of Vials : **5 vials** △ Concentrated acetic acid - 5 ml/Lit ◀	**FD124-5VL**	**5vl**	**1605**
APRY Broth Base for the detection and cultivation of acid resistant yeasts, *Zygosaccharomyces bailii* and *Zygosaccharomyces rouxii* in salads, sauces and dressings. g/L : **82.55** **6.06 Lit/500G**	**M1292-500G**	**500gm**	**6005**
***CT Selective Supplement** No. of Vials : **6 vials** △	**FD120-5VL**	**5vl**	**1515**
APT Agar for cultivation of heterofermentative *Lactobacilli* and other organisms requiring a high thiamine content. g/L : **61.18** **8.17 Lit/500G**	**M226-500G**	**500gm**	**6720**
APT Agar, Granulated for usage & grams per litre refer M226	**GM226-500G**	**500gm**	**7740**
APT HiVeg® Agar for usage & grams per litre refer M226	**MV226-500G** ⊙	**500gm**	**7080**
APT Broth for the cultivation of heterofermentative lactic acid bacteria requiring high thiamine content. g/L : **46.20** **10.82 Lit/500G**	**M227-500G**	**500gm**	**6325**
APT HiVeg® Broth for usage & grams per litre refer M227	**MV227-500G** ⊙	**500gm**	**6625**
ASLA Agar Base for selective isolation and cultivation of *Propionibacterium* species from food. g/L : **16.19** **30.88 Lit/500G**	**M904-500G**	**500gm**	**6710**
***ASLA Enrichment Supplement** No. of Vials : **62 vials** △ Sodium lactate - 20 g/L ◀	**FD097-5VL**	**5vl**	**1400**

Product	Code	Packing	Price in ₹
ATCC 2039 Broth (Twin Pack) for the growth and maintenance of *Acidithiobacillus ferrooxidans* by ATCC g/L : **2.12 gms of Part A + 20 gms of Part B** **22.5 Lit/500G**	**M1963-500G**	**500gm**	**7835**
ATCC Medium No. 38 recommended for the growth of *Clostridium* species g/L : **31.001** **16.13 Lit/500G**	**M2148-500G**	**500gm**	**5690**
ATCC Medium 271 (Twin Pack) (Escherichia Medium) recommended for the growth of *Escherichia coli* g/L : **24.62 Lit/500G** **19 gms of Part A + 1.304 gms of Part B**	**M2146-500G**	**500gm**	**6105**
ATCC Medium 2495 (10mM Phosphate Buffer) for preparation of dilution and blanks. g/L : **2.796** **178.83 Lit/500G**	**M2147-500G**	**500gm**	**4665**
***ATCC Medium 1754 : PETC Medium (Tetrapack)** recommended for isolation of *Clostridium ljungdahlii* as recommended by ATCC g/L : **10.11 grams of Part A + 3.646 grams of Part B + 0.0411 grams of Part C + 6.19 grams of Part D** **25 Lit/500G**	**M2104-500G**	**500gm**	**7330**
Acetamide Agar (Twin Pack) recommended for differentiation of non-fermentative gram-negative bacteria, particularly *Pseudomonas aeruginosa*. g/L : **22.63 gms of Part B + 10 gms of Part A** **15.32 Lit/500G**	**M1033-500G**	**500gm**	**6720**
Acetamide Agar, Modified (Twin Pack) for confirmation of *Pseudomonas aeruginosa* in water samples. g/L : **21.73 gms of Part B + 3 gms of Part A** **20.22 Lit/500G**	**M1867-500G** **M1867-10KG**	**500gm** **10kg**	**7535** **On Request**
Acetamide Broth (Twin Pack) for confirmation of *Pseudomonas aeruginosa* in water samples. g/L : **7.63 gms of Part B + 10 gms of Part A** **28.31 Lit/500G**	**M148-100G** **M148-500G**	**100gm** **500gm**	**1570** **6620**
Acetamide Broth (Twin Pack) for confirmation of non-fermentative Gram-negative bacteria, particularly *Pseudomonas aeruginosa*. The composition and *performance criteria* are in accordance with Draft prEN 12780:2002, ISO 16266-2:2018. g/L : **1.40 gms of Part B + 2 gms of Part A** **147 Lit/500G**	**M148I-100G** **M148I-500G**	**100gm** **500gm**	**1510** **6480**
Acetamide Nutrient Broth (Twin Pack) for detection of microbial utilization of acetamide. g/L : **2.00 gms of Part B + 0.56 gms of Part A** **194.64 Lit/500G**	**M1370-100G** **M1370-500G**	**100gm** **500gm**	**1510** **6620**

Product	Code	Packing	Price in ₹
***Acetate Agar** for the isolation and cultivation of *Leuconostoc* and *Pediococcus* species. g/L : **61.90** **8.08 Lit/500G**	**M1225-500G**	**500gm**	**7245**
***Acetate HiVeg® Agar** for usage & grams per litre refer M1225	**MV1225-500G** ◉	**500gm**	**7600**
Acetate Differential Agar for the differentiation of Shigella species from *Escherichia coli*. g/L : **29.18** **17.14 Lit/500G**	**M339-500G**	**500gm**	**6615**
Acetate Differential Agar, Modified for differentiation of *Shigella* species from *Escherichia coli* in accordance with FDA BAM, 1998. g/L : **29.28** **17.08 Lit/500G**	**M339F-500G**	**500gm**	**7280**
Acetobacter Agar (Glucose) a maintenance medium for glucose positive *Acetobacter* species. g/L : **38.00** **13.16 Lit/500G**	**M238-500G**	**500gm**	**6685**
Acetobacter Broth (Glucose) recommended as a cultivation medium for glucose positive *Acetobacter* species. g/L : **23.00** **21.74 Lit/500G**	**M1717-500G**	**500gm**	**6555**
Acetobacter Agar (Mannitol) a maintenance medium for mannitol positive *Acetobacter* species. g/L : **48.00** **10.42 Lit/500G**	**M370-500G**	**500gm**	**6685**
Acetobacter Broth (Mannitol) recommended as a cultivation medium for mannitol positive *Acetobacter* species. g/L : **33.00** **15.15 Lit/500G**	**M1718-500G**	**500gm**	**6555**
Acetobacter Agar w/ HL Extract for maintenance of glucose positive *Acetobacter* species. g/L : **57.00** **8.77 Lit/500G**	**M346-500G**	**500gm**	**6380**
Acetobacter HiVeg® Agar w/ HiVeg® Extract No. 2 for usage & grams per litre refer M346	**MV346-500G** ◉	**500gm**	**6695**
Acicase®, Certified (Casein Acid Hydrolysate, Certified) MICRO Sodium chloride less than 3%.	**RM189-500G**	**500gm**	**11760**
Acicase® (Casein Acid Hydrolysate) MICRO special for Pertussis Vaccine production.	**RM498-500G**	**500gm**	**11715**
Acicase®, Technical (Casein Acid Hydrolysate, Technical) MICRO used in antibiotic sensitivity test media, vaccine preparation media etc.	**RM013-500G**	**500gm**	**6950**
Acicase®, Certified (Casein Acid Hydrolysate, Certified) MICRO for use in culture media where microbiological growth is measured optically, e.g. Antibiotic Assay Media.	**CR013-500G**	**500gm**	**10365**
Acicase®, Vitamin Free (Casein Acid Hydrolysate, Vitamin Free) MICRO for bacteriological assay of vitamins and antibiotic sensitivity.	**RM190-500G**	**500gm**	**10725**

* On receipt store between 2 - 8°C.

△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Acid Broth for the cultivation of acid tolerant microorganisms from canned food. g/L : **27.50** **18.18 Lit/500G**	**M1208-500G**	**500gm**	**6190**
Acid HiVeg® Broth for usage & grams per litre refer M1208	**MV1208-500G** ⦿	**500gm**	**6500**
***Actidione Agar w/ Actidione®** for the enumeration of bacteria in specimens containing large numbers of yeasts and moulds. g/L : **75.26** **6.64 Lit/500G**	**M400-500G**	**500gm**	**18775**
***Actidione HiVeg® Agar w/ Actidione®** for usage & grams per litre refer M400	**MV400-500G** ⦿	**500gm**	**19705**
Actidione Agar Base w/o Actidione® for the enumeration and detection of bacteria in specimens containing large numbers of yeasts and moulds. g/L : **75.25** **6.64 Lit/500G**	**M058-500G**	**500gm**	**6720**
Actidione HiVeg® Agar Base w/o Actidione® for usage & grams per litre refer M058	**MV058-500G** ⦿	**500gm**	**7080**
Actinomyces Agar for cultivation and maintenance of the anaerobic *Actinomyces* species. g/L : **77.22** **6.48 Lit/500G**	**M341-500G** MZ	**500gm**	**6345**
Actinomyces HiVeg® Agar for usage & grams per litre refer M341	**MV341-500G** ⦿	**500gm**	**6655**
Actinomyces Broth for cultivation and maintenance of anaerobic *Actinomyces* species. g/L : **57.22** **8.74 Lit/500G**	**M233-500G** MZ	**500gm**	**5955**
Actinomyces HiVeg® Broth for usage & grams per litre refer M233	**MV233-500G** ⦿	**500gm**	**6250**
Actinomycete Isolation Agar for isolation and propagation of Actinomycetes from soil and water. g/L : **21.70** **23.04 Lit/500G**	**M490-100G** **M490-500G**	**100gm** **500gm**	**1400** **6630**
Adams Agar for examination of sporulation in yeasts. g/L : **22.70** **22.03 Lit/500G**	**M855-500G**	**500gm**	**6345**
Aeromonas Isolation Medium Base for selective and differential isolation of *Aeromonas hydrophila* from clinical and environmental specimens. g/L : **56.30** **8.88 Lit/500G**	**M884-500G**	**500gm**	**9230**
***Amp Selective Supplement** No. of Vials : **18 vials** △	**FD039-5VL**	**5vl**	**1615**
Aeromonas Isolation HiVeg® Medium Base for usage, grams per litre & supplement refer M884	**MV884-500G** ⦿	**500gm**	**9695**
Aeromonas Isolation HiCynth® Medium Base for usage, grams per litre & supplement refer M884	**MCD884-500G**	**500gm**	**9695**
Aeromonas Selective Agar (BSIBG) for the selective isolation of Aeromonas species from food and clinical samples. g/L : **45.48** **10.99 Lit/500G**	**M1890-500G**	**500gm**	**7485**

Product	Code	Packing	Price in ₹
Aeromonas Starch DNA Agar Base for selective isolation and enumeration of *Aeromonas* species from food and clinical samples. g/L : **52.00** **9.62 Lit/500G**	**M1284-500G**	**500gm**	**7040**
***Amp Selective Supplement** No. of Vials : **10 vials** △	**FD082-5VL**	**5vl**	**1960**
Aero Pseudo Selective Agar used for detecting *Pseudomonas* and *Aeromonas* in foodstuffs, waste water as well as equipment from the food industry. g/L : **44.86** **11.15 Lit/500G** Penicillin G sodium salt (100000 IU), Pimaricin - 0.01 g/Lit ➤	**M1620-500G**	**500gm**	**7645**
Aero Pseudo Selective Agar, Granulated for usage & grams per litre refer M1620	**GM1620-500G**	**500gm**	**8815**
⅄ **Agar Medium C (Sabouraud-Glucose Agar with Chloramphenicol)** for selective cultivation of yeasts and moulds in accordance with EP/BP/IP. g/L : **61.41** **8.14 Lit/500G**	**MAP1067-500G**	**500gm**	**6465**
Agar Medium C (Sabouraud-Glucose Agar with Antibiotics) for selective cultivation of yeasts and moulds in accordance with EP/BP/IP. g/L : **61.36** **8.15 Lit/500G**	**MAP1472-500G**	**500gm**	**7245**
***TR Selective Supplement** No. of Vials : **9 vials** △	**FD196-5VL**	**5vl**	**1695**
Agar Medium F (Crystal Violet, Neutral Red, Bile Agar with Glucose) for detection and enumeration of *Enterobacteria* in accordance with EP/BP. g/L : **50.12** **9.98 Lit/500G**	**MAP1684-500G**	**500gm**	**5585**
Agar Medium J (Deoxycholate-Citrate Agar) for selective isolation of enteric pathogens in accordance with EP. g/L : **69.02** **7.24 Lit/500G**	**ME065-100G** **ME065-500G**	**100gm** **500gm**	**1095** **4555**
Agar Medium J (Deoxycholate-Citrate Agar) for selective isolation of enteric pathogens in accordance with BP. g/L : **69.02** **7.24 Lit/500G**	**M065B-500G**	**500gm**	**4555**
Agar Medium L (Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar) for selective isolation of Salmonellae other than *Salmonella* Typhi from faeces, food,dairy products etc. in accordance with EP. g/L : **57.59** **8.68 Lit/500G**	**ME016-100G** **ME016-500G**	**100gm** **500gm**	**1215** **5110**
Agar Medium L (Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar) for selective isolation of Salmonellae other than *Salmonella* Typhi from faeces, food, dairy products etc. in accordance with BP. g/L : **57.58** **8.68 Lit/500G**	**M016B-100G** **M016B-500G**	**100gm** **500gm**	**1215** **5110**
Agar Medium M (Triple Sugar, Iron Agar) for identificaton of Gram-negative enteric bacilli on the basis of glucose, lactose and sucrose fermentation and hydrogen sulphide production in accordance with EP/BP. g/L : **64.02** **7.81 Lit/500G**	**MAP021-100G** **MAP021-500G**	**100gm** **500gm**	**1285** **5410**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Agar Medium O (Baird Parker Agar Medium) for isolation and enumeration of coagulase positive Staphylococci from food and other materials in accordance with USP/EP/BP/IP. g/L : **63.00** **7.94 Lit/500G**	**MAP043-100G** **MAP043-500G**	**100gm** **500gm**	**1700** **6850**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **8 vials** △ **4 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **8 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Agar Medium S (R2A Agar) for heterotrophic plate count of treated potable water using longer incubation periods in accordance with EP/BP. g/L : **18.12** **27.59 Lit/500G**	**MAP962-500G** **MAP962-2.5KG** **MAP962-5KG**	**500gm** **2.5kg** **5kg**	**6265** **On Request** **On Request**
Aleksandrow Agar for isolation of Potassium solubilizing bacteria from soil samples. g/L : **29.6** **16.89 Lit/500G**	**M1996-500G**	**500gm**	**6520**
Aleksandrow Broth for enrichment of Potassium solubilizing bacteria from soil samples. g/L : **9.6** **52.08 Lit/500G**	**M1997-500G**	**500gm**	**5920**
Algae Culture Agar for isolation and cultivation of algae from soil, water and sewage. Also for carrying stock cultures of algae used in the bioassay of algicidal chemicals. g/L : **16.87** **29.64 Lit/500G**	**M343-500G**	**500gm**	**6720**
Algae Culture Broth for cultivation of algae from soil, water and sewage. Also for preparing the inoculum for the bioassay of algicidal chemicals. g/L : **1.87** **267.38 Lit/500G**	**M342-100G** **M342-500G**	**100gm** **500gm**	**1470** **6500**
Alicyclobacillus Agar (BAT Agar) recommended for isolation of *Alicyclobacillus* species in fruit juice. g/L : **28.95** **17.27 Lit/500G**	**M1650-500G**	**500gm**	**7970**
Alicyclobacillus Agar, Granulated (BAT Agar, Granulated) for usage & grams per litre refer M1650	**GM1650-500G**	**500gm**	**9170**
Alicyclobacillus Agar, Modified (BAT Agar, Modified) recommended for isolation of Alicyclobacillus species in fruit juice. The composition and performance of the medium in accordance with IFU method No.12 g/L : **28.63** **17.46 Lit/500G**	**M1650A-500G**	**500gm**	**7970**
Alicyclobacillus Medium (BAT Medium) recommended for isolation of *Alicyclobacillus* species in fruit juice. g/L : **10.95** **45.66 Lit/500G**	**M1561-500G**	**500gm**	**6285**
Alicyclobacillus Medium, Modified (BAT Medium, Modified) for enrichment of *Alicyclobacillus* sp in fruit juice. The composition and performance of the medium in accordance with IFU method No.12 g/L : **10.63** **47.03 Lit/500G**	**M1561A-500G**	**500gm**	**6285**

Product	Code	Packing	Price in ₹
Alkaline Peptone Water for enrichment of *Vibrio* species from food, water and clinical samples. g/L : **20.00** **25 Lit/500G**	**M618-100G** **M618-500G**	**100gm** **500gm**	**1210** **5445**
Alkaline Peptone Water, Granulated for usage & grams per litre refer M618	**GM618-500G**	**500gm**	**6250**
Alkaline HiVeg® Peptone Water for usage & grams per litre refer M618	**MV618-100G** ◉ **MV618-500G** ◉	**100gm** **500gm**	**1245** **5830**
Alkaline HiCynth® Peptone Water for usage & grams per litre refer M618	**MCD618-100G** **MCD618-500G**	**100gm** **500gm**	**1245** **5830**
Alkaline Peptone Water for enrichment of *Vibrio parahaemolyticus*. The composition and *performance criteria* of this medium are as per the specifications laid down in ISO 8914:1990. g/L : **50.00** **10 Lit/500G**	**M618I-500G**	**500gm**	**4890**
Alkaline Peptone Water for enrichment of *Vibrio* species. It is recommended by BIS committee under the specifications IS:5887 (Part IV)-1976, Reaffirmed 2005. g/L : **15.00** **33.33 Lit/500G**	**M618S-100G** **M618S-500G**	**100gm** **500gm**	**1205** **4940**
Alkaline Saline Peptone Water (ASPW) for enrichment of Vibrio species from food and water samples in accordance with ISO g/L : **40.00** **12.5 Lit/500G**	**M1887-100G** **M1887-500G**	**100gm** **500gm**	**1220** **5050**
Alternative Thioglycollate Medium (NIH Thioglycollate Broth) (Thioglycollate Broth, Alternative) recommended for sterility testing of turbid or viscous biological products and for cultivation of anaerobes and microaerophiles from clinical and nonclinical specimens. g/L : **29.00** **17.24 Lit/500G**	**M010-100G** **M010-500G** **M010-2.5KG** **M010-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**600** **2400** **On Request** **On Request**
Alternative Thioglycollate Medium, Granulated (Thioglycollate Broth, Alternative, Granulated) for usage & grams per litre refer M010	**GM010-500G**	**500gm**	**2745**
Alternative Thioglycollate HiVeg® Medium (Thioglycollate HiVeg® Broth, Alternative) for usage & grams per litre refer M010	**MV010-100G** ◉ **MV010-500G** ◉ **MV010-2.5KG** ◉ **MV010-5KG** ◉	**100gm** **500gm** **2.5kg** **5kg**	**625** **2520** **On Request** **On Request**
Alternative Thioglycollate HiCynth® Medium (Thioglycollate HiCynth® Broth Alternative) for usage & grams per litre refer M010	**MCD010-100G** **MCD010-500G**	**100gm** **500gm**	**625** **2520**
Alternative Thioglycollate Medium, Sterile Powder (γ irradiated) recommended for evaluation of sterility in manufacturing process. g/L : **29.00** **17.24 Lit/500G**	**M010G-500G** **M010G-2.5KG** **M010G-5KG**	**500gm** **2.5kg** **5kg**	**3310** **On Request** **On Request**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Alternative Thioglycollate HiVeg® Medium, Sterile Powder for usage & grams per litre refer M010G	MV010G-500G ⊙ MV010G-2.5KG ⊙ MV010G-5KG ⊙	500gm 2.5kg 5kg	3470 On Request On Request
Alternative Thioglycollate Medium for sterility testing of turbid or viscous biological products in accordance with USP/IP. g/L : **28.50** **17.54 Lit/500G**	MAP010-100G MAP010-500G MAP010-2.5KG MAP010-5KG	100gm 500gm 2.5kg 5kg	620 2445 On Request On Request
Alternative Thioglycollate Medium, Sterile Powder (γ irradiated) recommended for the evaluation of sterility in manufacturing process in accordance with USP. g/L : **28.50** **17.54 Lit/500G**	MU010G-500G MU010G-2.5KG MU010G-5KG	500gm 2.5kg 5kg	3575 On Request On Request
Amies Transport Medium w/ Charcoal for transportation and preservation of microbiological specimens. g/L : **19.75** **25.32 Lit/500G**	M651-100G M651-500G	100gm 500gm	1415 5715
Ammonium Phosphate Agar for detecting the ability of microorganisms to utilize ammonium phosphate as a source of nitrogen. g/L : **26.45** **18.9 Lit/500G**	M235-500G	500gm	6055
Ampicillin Dextrin Agar Base for selective isolation and differentiation of *Aeromonas* species from water samples using membrane filter technique. g/L : **37.38** **13.38 Lit/500G**	M1262-500G	500gm	7060
***AD Selective Supplement** No. of Vials : **14 vials** △	FD107A-5VL FD107A-5X5VL	5vl 5x5vl	1700 5320
Anaerobic Agar a general purpose medium for the cultivation of anaerobic bacteria, especially *Clostridium* species and other anaerobic organisms from clinical and non-clinical samples. g/L : **58.00** **8.62 Lit/500G**	M228-100G M228-500G MZ	100gm 500gm	1645 6685
Anaerobic HiVeg® Agar for usage & grams per litre refer M228	MV228-500G ⊙	500gm	7005
Anaerobic Agar (Brewer) for the isolation and sensitivity testing of anaerobic and microaerophilic organisms and study of colonial morphology. g/L : **53.00** **9.43 Lit/500G**	M491-500G	500gm	6685
Anaerobic Agar (Brewer), Granulated for usage & grams per litre refer M491	GM491-500G	500gm	7695
Anaerobic HiVeg® Agar (Brewer) for usage & grams per litre refer M491	MV491-500G ⊙	500gm	7005
Anaerobic Agar w/o Dextrose for carbohydrate fermentation studies and for studies of hemolytic activity of clostridia, streptococci and other organisms. g/L : **38.00** **13.16 Lit/500G**	M230-500G	500gm	6685
Anaerobic HiVeg® Agar w/o Dextrose for usage & grams per litre refer M230	MV230-500G ⊙	500gm	7005

Product	Code	Packing	Price in ₹
Anaerobic Agar w/o Dextrose and Eh Indicator for the isolation and identification of anaerobic pathogens and for the studies of hemolytic activity of Clostridia, Streptococci and other anaerobic organisms. g/L : **43.00** **11.63 Lit/500G**	M229-500G	500gm	6685
Anaerobic HiVeg® Agar w/o Dextrose and Eh Indicator for usage & grams per litre refer M229	MV229-500G ⊙	500gm	7005
Anaerobic Basal Agar recommended for the growth of anaerobic microorganisms, particularly *Bacteroides* sp and other fastidious anaerobes. g/L : **45.90** **10.89 Lit/500G**	M1635-500G	500gm	8695
Anaerobic Basal Broth for the growth of anaerobic microorganisms, particularly Bacteroides spp. and other fastidious anaerobes. g/L : **35.40** **14.12 Lit/500G**	M1636-500G	500gm	7890
Anaerobic Blood Agar Base for isolation and cultivation of Group A and Group B Streptococci from throat cultures and other clinical samples. g/L : **40** **12.5 Lit/500G**	M1345-500G	500gm	6685
***Neo30 Selective Supplement** No. of Vials : **13 vials** △	FD149-5VL	5vl	1400
Anaerobic Blood Agar Base for cultivation of anaerobic microorganisms, including very fastidious organisms from clinical specimens. g/L : **44.00** **11.36 Lit/500G**	M975A-500G MZ	500gm	7025
***Vitamin K1 Supplement** No. of Vials : **12 vials** △	FD114-5VL	5vl	1470
***Anaerobic CNA Agar Base** for selective isolation of anaerobic Streptococci from clinical and non-clinical samples. g/L : **44.14** **2.27 Lit/100G**	M1034-100G	100gm	12010
Anaerobic Egg Agar Base for detection of *Clostridium perfringens* in food samples. g/L : **55.00** **9.09 Lit/500G**	M902-500G	500gm	7025
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **15 vials** △ **8 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010
Anaerobic HiVeg® Agar Base for usage, grams per litre & supplement refer M902	MV902-500G ⊙	500gm	7365
Anaerobic Egg Agar Base for detection of *Clostridium botulinum* in food, in accordance with FDA BAM, 1998. g/L : **55.00** **9.09 Lit/500G**	M902F-500G	500gm	7860
***Egg yolk emulsion, 50%** No. of Vials : **8 vials** △	FD045F-100MLX5VL	100mlx5vl	3725

* On receipt store between 2 - 8°C.
MZ Culture media for microbiome research studies. △ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Anaerobic Fermentation Medium Base for the detection of fermentation reactions of anaerobic microorganisms. g/L : **40.00** **12.5 Lit/500G**	**M978-500G**	**500gm**	**6555**
Anaerobic Thioglycollate Medium Base for the cultivation of anaerobes. g/L : **40.55** **12.33 Lit/500G**	**M1616-500G**	**500gm**	**5610**
Anaerobic Tryptone Soya Agar for screening anaerobes in cosmetic products such as talcum powder. g/L : **50.41** **9.92 Lit/500G**	**M975-500G**	**500gm**	**6860**
Andrade Peptone Water a basal medium to which various carbohydrates can be added to study fermentation reactions. g/L : **15.10** **33.11 Lit/500G**	**M885-100G** **M885-500G**	**100gm** **500gm**	**1185** **4990**
Andrade HiVeg® Peptone Water for usage & grams per litre refer M885	**MV885-100G** ◉	**100gm**	**1215**
Andrade Peptone Water as a basal medium, which with carbohydrate addition is used to study fermentation reactions. It is recommended by BIS Committee under the specifications IS:5887 (Part I and V): 1976, Reaffirmed 2005. g/L : **15.10** **6.62 Lit/100G**	**M885S-100G**	**100gm**	**1185**
Andrade Peptone Water w/ Meat Extract (Revised as Andrade Peptone Water w/HM Extract) as a basal medium for studying fermentation reactions, particularly of members of the *Enterobacteriaceae*. g/L : **18.10** **27.62 Lit/500G**	**M909-500G**	**500gm**	**5690**
Andrade Peptone Water w/ HiVeg® Extract No. 1 for usage & grams per litre refer M909	**MV909-500G** ◉	**500gm**	**5985**
Andrade Peptone Water, Modified for carbohydrate fermentation studies of particularly Enterobacteriaceae members in accordance with FDA BAM, 1998. g/L : **23.02** **21.72 Lit/500G**	**M909F-500G**	**500gm**	**6240**
Antibiotic Assay Medium B for microbiological assay of colistumethate sodium using *Bordetella bronchiseptica* ATCC 4617 & *E.Coli* ATCC 10536. g/L : **45.00 +** **11.11 Lit/500G** **10 gm/lt polysorbate 80** ◀	**M1346-500G**	**500gm**	**6815**
Antibiotic Assay Medium B for microbiological assay of colistumethate sodium using *Bordetella bronchiseptica* ATCC 4617 & *E.Coli* ATCC 10536 in accordance with EP/BP g/L : **44.77+** **11.16 Lit/500G** **10 gm/lt polysorbate 80** ◀	**MAP1346-500G**	**500gm**	**7120**
Antibiotic Assay Medium C as the broth medium in tubidimetric assay of a wide variety of antibiotics. g/L : **20.00** **25 Lit/500G**	**M555-500G**	**500gm**	**6480**
Antibiotic Assay Medium C as the broth medium in turbidimetric assay of a wide variety of antibiotics in accordance with EP/BP. g/L : **19.90** **25.13 Lit/500G**	**MAP555-500G**	**500gm**	**6990**

Product	Code	Packing	Price in ₹
Antibiotic Assay Medium D for microbiological assay of Erythromycin using *Klebsiella pneumoniae*. g/L : **19.40** **25.77 Lit/500G**	**M556-500G**	**500gm**	**6480**
Antibiotic Assay Medium D for the microbiological assay of Erythromycin and Neomycin using *Klebsiella pneumoniae* as a test organism in accordance with EP/BP. g/L : **19.40** **25.77 Lit/500G**	**MAP556-500G**	**500gm**	**6990**
Antibiotic Assay Medium E for microbiological assay of Neomycin sulphate and Framycetin sulphate using *Bacillus subtilis* and *Bacillus pumilus*. g/L : **28.67** **17.44 Lit/500G**	**M1347-500G**	**500gm**	**6510**
Antibiotic Assay Medium E for microbiological assay of Neomycin sulphate and Framycetin sulphate using *Bacillus subtilis* and *Bacillus pumilus* in accordance with EP/BP. g/L : **28.67** **17.44 Lit/500G**	**MAP1347-500G**	**500gm**	**6760**
Antibiotic Assay Medium F for microbiological assay of Amphotericin B and Nystatin using *Saccharomyces cerevisiae* & Candida tropicalis respectively. g/L : **60.00** **8.33 Lit/500G**	**M923-500G**	**500gm**	**6760**
Antibiotic Assay Medium F for microbiological assay of Amphotericin B and Nystatin using *Saccharomyces cerevisiae* & Candida tropicalis in accordance with EP/BP. g/L : **59.09** **8.46 Lit/500G**	**MAP923-500G**	**500gm**	**7025**
Antibiotic Assay Medium G for microbiological assay of Bleomycin sulphate using *Mycobacterium smegmatis*, as a test organism. g/L : **38.00 +** **13.15 Lit/50** **10 gm/lt glycerol**	**M553-500G**	**500gm**	**6745**
Antibiotic Assay Medium G for the microbiological assay of Bleomycin using *Mycobacterium smegmatis*, as a test organism in accordance with EP/BP. g/L : **38.00 +** **13.15 Lit/500G** **10 gm/lt glycerol**	**MAP553-500G**	**500gm**	**7025**
Antibiotic Assay Medium H for turbidimetric assay of Apramycin using *Salmonella Cholerasuis* as a test organism. g/L : **18.00** **27.78 Lit/500G**	**M1665-500G**	**500gm**	**6745**
Antibiotic Assay Medium H for turbidimetric assay of Teicoplanin using *Bacillus subtilis* as a test organism in accordance with EP. g/L : **23.00** **21.74 Lit/500G**	**ME1665-500G**	**500gm**	**6745**
Antibiotic Assay Medium H for the microbiological assay of Teicoplanin using *Bacillus subtilis* ATCC 6633 as a test organism in accordance with BP. g/L : **23.00** **21.74 Lit/500G**	**M1863B-500G**	**500gm**	**7280**
Antibiotic Assay Medium I for the microbiological turbidimetric assay of Apramycin using *Salmonella cholerasuis* as a test organism in accordance with BP 2016. g/L : **18.00** **27.78 Lit/500G**	**M1847B-500G**	**500gm**	**6945**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. ◀ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Antibiotic Assay Medium L- AOAC for microbiological assay of Monensin using *Bacillus subtilis* ATCC 6633 as test organism. g/L : **28.64** **17.46 Lit/500G**	**M991-500G**	**500gm**	**6745**
Antibiotic Assay Medium M- AOAC for microbiological assay of Lasalocid using *Bacillus subtilis* as test organism. g/L : **33.64** **14.86 Lit/500G**	**M992-500G**	**500gm**	**6745**
Antibiotic Assay Medium No.1 (Seed Agar) for microbiological assay of ß-lactam and other antibiotics. g/L : **30.50** **16.39 Lit/500G**	**M003-100G** **M003-500G**	**100gm** **500gm**	**1465** **5860**
Antibiotic HiVeg® Assay Medium No.1 (Seed HiVeg® Agar) for usage & grams per litre refer M003	**MV003-100G** ⊙ **MV003-500G** ⊙	**100gm** **500gm**	**1540** **6140**
Antibiotic Assay Medium No.1 for microbiological assay of ß-lactam and other antibiotics in pharmaceutical and food related preparations in accordance with USP/IP. g/L : **30.50** **16.39 Lit/500G**	**MAP003-100G** **MAP003-500G**	**100gm** **500gm**	**1575** **6290**
Antibiotic Assay Medium A for microbiological diffusion assay of several antibiotics in accordance with EP g/L : **30.40** **16.45 Lit/500G**	**ME003-100G** **ME003-500G**	**100gm** **500gm**	**1575** **6290**
Antibiotic Assay Medium A recommended for microbiological assay of several antibiotics in accordance with British Pharmacopoeia. g/L : **30.45** **16.42 Lit/500G**	**M003B-100G** **M003B-500G**	**100gm** **500gm**	**1575** **6290**
Antibiotic Assay Medium No. 2 (Base Agar) for microbiological assay of antibiotics. g/L : **25.50** **19.61 Lit/500G**	**M005-500G**	**500gm**	**6645**
Antibiotic HiVeg® Assay Medium No. 2 (Base HiVeg® Agar) for usage & grams per litre refer M005	**MV005-500G** ⊙	**500gm**	**6980**
Antibiotic Assay Medium No. 2 used as basal medium for microbiological assay of antibiotics in accordance with USP. g/L : **25.50** **19.61 Lit/500G**	**MU005-500G**	**500gm**	**7150**
Antibiotic Assay Medium B used as basal medium for microbiological assay of antibiotics in accordance with IP. g/L : **25.50** **19.61 Lit/500G**	**MM005-500G**	**500gm**	**7150**
Antibiotic Assay Medium No. 3 (Assay Broth) for microbiological assay of antibiotics. g/L : **17.50** **28.57 Lit/500G**	**M042-100G** **M042-500G**	**100gm** **500gm**	**1245** **5545**
Antibiotic HiVeg® Assay Medium No. 3 (Assay HiVeg® Broth) for usage & grams per litre refer M042	**MV042-100G** ⊙ **MV042-500G** ⊙	**100gm** **500gm**	**1320** **5800**
Antibiotic Assay Medium No. 3 used as the broth medium in turbidimetric or serial dilution assay of a wide variety of antibiotics in accordance with USP/IP. g/L : **17.50** **28.57 Lit/500G**	**MAP042-100G** **MAP042-500G**	**100gm** **500gm**	**1370** **6025**

Product	Code	Packing	Price in ₹
Antibiotic Assay Medium No. 4 (Yeast MB Agar) for detection of Penicillin-G in milk samples using *Bacillus stearothermophilus*. g/L : **26.50** **18.87 Lit/500G**	**M140-500G**	**500gm**	**7080**
Antibiotic HiVeg® Assay Medium No. 4 (Yeast MB HiVeg® Agar) for usage & grams per litre refer M140	**MV140-500G** ⊙	**500gm**	**7415**
Antibiotic Assay Medium No. 4 used for detection of Penicillin-G in milk samples and in microbiological assay of different antibiotics in accordance with USP. g/L : **26.5** **18.87 Lit/500G**	**MU140-500G**	**500gm**	**7190**
Antibiotic Assay Medium No. 5 (Streptomycin Assay Agar w/ Yeast extract) for microbiological assay of Dihydrostreptomycin, Framycetine and Kanamycin B using *Bacillus subtilis*. g/L : **25.50** **19.61 Lit/500G**	**M006-500G**	**500gm**	**6950**
Antibiotic HiVeg® Assay Medium No. 5 (Streptomycin HiVeg® Assay Agar w/ Yeast extract) for usage & grams per litre refer M006	**MV006-500G** ⊙	**500gm**	**7310**
Antibiotic Assay Medium No. 5 for microbiological assay of Dihydrostreptomycin using *Bacillus subtilis* in accordance with USP/IP. g/L : **25.50** **19.61 Lit/500G**	**MAP006-500G**	**500gm**	**7150**
Antibiotic Assay Medium No. 6 for induction of spore production in *Bacillus subtilis* strains used in antibiotic assay. g/L : **30.03** **16.65 Lit/500G**	**M223-500G**	**500gm**	**6155**
Antibiotic HiVeg® Assay Medium No. 6 for usage & grams per litre refer M223	**MV223-500G** ⊙	**500gm**	**6465**
Antibiotic Assay Medium No. 8 (Base Agar w/ low pH) for microbiological assay of *Oxytetracycline, tetracycline* and *Vancomycin*. g/L : **25.50** **19.61 Lit/500G**	**M041-500G**	**500gm**	**6350**
Antibiotic HiVeg® Assay Medium No. 8 (Base HiVeg® Agar w/ low pH) for usage & grams per litre refer M041	**MV041-500G** ⊙	**500gm**	**6660**
Antibiotic Assay Medium No. 8 for microbiological assay of Vancomycin in accordance with USP/IP. g/L : **25.50** **19.61 Lit/500G**	**MAP041-500G**	**500gm**	**6830**
Antibiotic Assay Medium No. 9 (Polymyxin Base Agar) as a base layer medium for assaying the products containing Polymyxin-B. g/L : **50.00** **10 Lit/500G**	**M147-500G**	**500gm**	**6510**
Antibiotic HiVeg® Assay Medium No. 9 (Polymyxin HiVeg® Base Agar) for usage & grams per litre refer M147	**MV147-500G** ⊙	**500gm**	**6820**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

Product	Code	Packing	Price in ₹
Antibiotic Assay Medium No. 9 used as base layer for microbiological plate assay of Carbenicillin, Colistimethate sodium and Polymyxin B in accordance with USP. g/L : **50.00** **10 Lit/500G**	**MU147-500G**	**500gm**	**7005**
Antibiotic Assay Medium No. 10 (Polymyxin Seed Agar) as a seed layer medium for assaying the products containing Polymyxin-B, also for assaying Carbenicillin, Colistin and Colistimethate sodium. g/L : **42.00 +** **11.90 Lit/500G** **10 ml of polysorbate 80** ◀	**M225-500G**	**500gm**	**6620**
Antibiotic HiVeg® Assay Medium No. 10 (Polymyxin Seed HiVeg® Agar) for usage & grams per litre refer M225	**MV225-500G** ◉	**500gm**	**6950**
Antibiotic Assay Medium No. 10 as seed layer for antibiotic plate assay of carbenicillin, colistimethate sodium and polymyxin B in accordance with USP/IP. g/L : **42.00 +** **11.90 Lit/500G** **10 ml of polysorbate 80** ◀	**MAP225-500G**	**500gm**	**7145**
Antibiotic Assay Medium No.11 (Neomycin, Erythromycin Assay Agar) (Erythromycin Seed Agar) for microbiological assay of antibiotics. (Note : pH of the Medium is 8.3 : +0.2) g/L : **30.50** **16.39 Lit/500G**	**M004-100G** **M004-500G**	**100gm** **500gm**	**1510** **6130**
Antibiotic Assay Medium No.11, Granulated (Neomycin, Erythromycin Assay Agar, Granulated)(Erythromycin Seed Agar, Granulated) for usage & grams per litre refer M004	**GM004-500G**	**500gm**	**7365**
Antibiotic HiVeg® Assay Medium No.11 (Neomycin, Erythromycin HiVeg® Assay Agar) (Erythromycin Seed HiVeg® Agar) for usage & grams per litre refer M004	**MV004-100G** ◉ **MV004-500G** ◉	**100gm** **500gm**	**1665** **6720**
Antibiotic Assay Medium No. 11 for microbiological assay of antibiotics in accordance with USP. g/L : **30.50** **16.39 Lit/500G**	**MU004-100G** **MU004-500G**	**100gm** **500gm**	**1565** **6290**
Antibiotic Assay Medium A with pH 7.9 for microbiological assay of antibiotics in accordance with EP. g/L : **30.40** **16.45 Lit/500G**	**ME004-100G** **ME004-500G**	**100gm** **500gm**	**1565** **6290**
Antibiotic Assay Medium A with pH 7.9 for microbiological assay of antibiotics in accordance with BP. g/L : **30.45** **16.42 Lit/500G**	**M004B-100G** **M004B-500G**	**100gm** **500gm**	**1565** **6290**
Antibiotic Assay Medium D for microbiological assay of antibiotics in accordance with IP. (Note : pH of the Medium is 7.9) g/L : **30.50** **16.39 Lit/500G**	**MM004-100G** **MM004-500G**	**100gm** **500gm**	**1565** **6290**
Antibiotic Assay Medium No. 12 (Nystatin Assay Agar) for microbiological assay of Amphotericin B and Nystatin using *Saccharomyces cerevisiae* ATCC 2601. g/L : **62.50** **8 Lit/500G**	**M280-500G**	**500gm**	**6950**
Antibiotic HiVeg® Assay Medium No. 12 (Nystatin HiVeg® Assay Agar) for usage & grams per litre refer M280	**MV280-500G** ◉	**500gm**	**7310**
Antibiotic Assay Medium No. 13 (Nystatin Assay Broth) for microbiological assay of Candicidin using *Saccharomyces cerevisiae* ATCC 9763. g/L : **30.00** **16.67 Lit/500G**	**M254-500G**	**500gm**	**6425**
Antibiotic HiVeg® Assay Medium No. 13 (Nystatin HiVeg® Assay Broth) for usage & grams per litre refer M254	**MV254-500G** ◉	**500gm**	**6745**
Antibiotic Assay Medium No. 13 for the turbidimetric microbiological assay of Candicidin using *Saccharomyces cerevisiae* as the test organism. It is in accordance with USP. g/L : **30.00** **16.67 Lit/500G**	**MU254-500G**	**500gm**	**6745**
Antibiotic Assay Medium No. 19 for microbiological assay of Amphotericin B, Natamycin and Nystatin using *Saccharomyces cerevisiae (ATCC 9763, ATCC 2601) as the test organisms*. g/L : **60.00** **8.33 Lit/500G**	**M101-500G**	**500gm**	**6510**
Antibiotic HiVeg® Assay Medium No. 19 for usage & grams per litre refer M101	**MV101-500G** ◉	**500gm**	**6830**
Antibiotic Assay Medium No. 19 for microbiological assay of Amphotericin B, Natamycin and Nystatin using *Saccharomyces cerevisiae* as the test organisms in accordance with USP/IP. g/L : **60.00** **8.33 Lit/500G**	**MAP101-500G**	**500gm**	**6745**
Antibiotic Assay Medium No. 20 (Yeast MB Broth) for microbiological assay of Amphotericin B using *Candida tropicalis ATCC 13803*. g/L : **42.50** **11.76 Lit/500G**	**M167-500G**	**500gm**	**6615**
Antibiotic HiVeg® Assay Medium No. 20 (Yeast HiVeg® Broth) for usage & grams per litre refer M167	**MV167-500G** ◉	**500gm**	**6945**
Antibiotic Assay Medium No. 32 for preparing inoculum of *Bacillus subtilis* during assay of Dihydrostreptomycin and Vancomycin. g/L : **30.80** **16.23 Lit/500G**	**M1141-500G**	**500gm**	**6510**
Antibiotic HiVeg® Assay Medium No. 32 for usage & grams per litre refer M1141	**MV1141-500G** ◉	**500gm**	**6830**
Antibiotic Assay Medium No. 32 for preparing inoculum of *Bacillus subtilis* to be used as test organism for assaying Dihydrostreptomycin and Vancomycin by plate assay method in accordance with USP. g/L : **30.80** **16.23 Lit/500G**	**MU1141-500G**	**500gm**	**6745**
Antibiotic Assay Medium No. 34 for preparation of suspension of *Mycobacterium smegmatis* ATCC 607 used as the test organism for the assay of Bleomycin. g/L : **23.00 +** **21.73 Lit/500G** **10 gm/lt glycerol**	**M797-500G**	**500gm**	**6155**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Antibiotic Assay Medium No. 34 used as a suspending medium for *Mycobacterium smegmatis ATCC 607*, which is used as a test organism in the microbiological assay of Bleomycin in accordance with USP. g/L : **23.00 +** **21.73 Lit/500G** **10 gm/lt glycerol**	**MU797-500G**	**500gm**	**6745**
Antibiotic Assay Medium No. 35 for microbiological assay of Bleomycin using *Mycobacterium smegmatis*. g/L : **40.00 +** **12.50 Lit/500G** **10 gm/lt glycerol**	**M798-500G**	**500gm**	**6510**
Antibiotic HiVeg® Assay Medium No. 35 for usage & grams per litre refer M798	**MV798-500G** ⦿	**500gm**	**6830**
Antibiotic Assay Medium No. 35 for the microbiological assay of Bleomycin using *Mycobacterium smegmatis*, as a test organism in accordance with USP/IP. g/L : **40.00** **12.50 Lit/500G** **+ 10 gm/lt glycerol**	**MAP798-500G**	**500gm**	**6745**
Antibiotic Assay Medium No. 36 a general purpose medium used with or without blood or other enrichment, for isolating a wide variety of fastidious microorganisms. g/L : **40.00** **12.5 Lit/500G**	**M1666-100G** **M1666-500G**	**100gm** **500gm**	**1245** **5045**
Antibiotic HiVeg® Assay Medium No. 36 for usage & grams per litre refer M1666	**MV1666-100G** ⦿ **MV1666-500G** ⦿	**100gm** **500gm**	**1320** **5310**
Antibiotic Assay Medium No. 36 recommended for assay of Bleomycin & cultivation of a wide variety of microorganisms as well as for sterility testing in pharmaceutical procedures and in accordance with USP/IP. g/L : **40.00** **12.5 Lit/500G**	**MAP1666-100G** **MAP1666-500G**	**100gm** **500gm**	**1330** **5510**
Antibiotic Assay Medium No. 37 for cultivation of wide variety of microorganisms and sterility testing of pharmaceutical preparations. g/L : **30.00** **16.67 Lit/500G**	**M1667-100G** **M1667-500G**	**100gm** **500gm**	**600** **2450**
Antibiotic HiVeg® Assay Medium No. 37 for usage & grams per litre refer M1667	**MV1667-100G** ⦿ **MV1667-500G** ⦿	**100gm** **500gm**	**625** **2580**
Antibiotic Assay Medium No. 37 for cultivation of a wide variety of microorganisms and sterility testing of moulds in accordance with USP. g/L : **30.00** **16.67 Lit/500G**	**MU1667-100G** **MU1667-500G**	**100gm** **500gm**	**660** **2700**
Antibiotic Assay Medium No. 38 for microbiological assay of Ticarcillin using *Pseudomonas aeruginosa*. g/L : **45.40** **11.01 Lit/500G**	**M799-500G**	**500gm**	**6510**
Antibiotic HiVeg® Assay Medium No. 38 for usage & grams per litre refer M799	**MV799-500G** ⦿	**500gm**	**6830**
Antibiotic Assay Medium No. 38 for the microbiological assay of Ticarcillin, using *Pseudomonas aeruginosa*, as the test organism in accordance with USP 1985. g/L : **45.40** **11.01 Lit/500G**	**MU799-500G**	**500gm**	**6745**

Product	Code	Packing	Price in ₹
Antibiotic Assay Medium No. 39 for the microbiological assay of Neomycin and Streptomycin using *Klebsiella pneumoniae* as the test organism and Tylosin using Staphylococcus aureus as the test organism. g/L : **17.50** **28.57 Lit/500G**	**M1142-500G**	**500gm**	**6155**
Antibiotic HiVeg® Assay Medium No. 39 for usage & grams per litre refer M1142	**MV1142-500G** ⦿	**500gm**	**6465**
Antibiotic Assay Medium No. 39 for the microbiological assay of Neomycin using *Klebsiella pneumoniae* and Tylosin using *Staphylococcus aureus* as the test organism in accordance with USP. g/L : **17.50** **28.57 Lit/500G**	**MU1142-500G**	**500gm**	**6745**
Antibiotic Assay Medium No. 40 for the microbiological assay of Thiostrepton using *Enterococcus hirae* (*Streptococcus faecalis*) as the test organism. g/L : **47.10** **10.62 Lit/500G**	**M1143-500G**	**500gm**	**6510**
Antibiotic HiVeg® Assay Medium No. 40 for usage & grams per litre refer M1143	**MV1143-500G** ⦿	**500gm**	**6830**
Antibiotic Assay Medium No. 40 for the microbiological assay of Thiostrepton using *Enterococcus hirae* as the test organism in accordance with USP. g/L : **47.10** **10.62 Lit/500G**	**MU1143-500G**	**500gm**	**6745**
Antibiotic Assay Medium No. 41 for the microbiological assay of Thiostrepton using *Enterococcus hirae* as the test organism. g/L : **46.00** **10.87 Lit/500G**	**M1144-500G**	**500gm**	**6155**
Antibiotic HiVeg® Assay Medium No.41 for usage & grams per litre refer M1144	**MV1144-500G** ⦿	**500gm**	**6465**
Antibiotic Assay Medium No. 41 for the microbiological assay of Thiostrepton using *Enterococcus hirae* as the test organism in accordance with USP. g/L : **46.00** **10.87 Lit/500G**	**MU1144-500G**	**500gm**	**6745**
Antibiotic Sulphonamide Sensitivity Test Agar (ASS Agar) for testing the antimicrobial effectiveness of antibiotics and sulphonamides as well as for detecting the presence of antimicrobial substances in milk, urine and other fluids. g/L : **40.04** **12.49 Lit/500G**	**M1485-500G**	**500gm**	**6710**
Antifungal Assay Agar for assaying antifungal activity of pharmaceutical products and other materials by the cylinder plate or disc method. g/L : **75.76** **6.6 Lit/500G**	**M164-500G**	**500gm**	**6580**
Antifungal Assay HiVeg® Agar for usage & grams per litre refer M164	**MV164-500G** ⦿	**500gm**	**6895**
Antimicrobial Inhibitor Test Agar pH 6.0 for residual analysis of antimicrobial components in meat and organ samples using *Bacillus subtilis* (ATCC 6633) as test organism. g/L : **25.00** **20 Lit/500G**	**M1631-500G**	**500gm**	**7400**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Antimicrobial Inhibitor Test Agar pH 6.0, Granulated for usage & grams per litre refer M1631	GM1631-500G	500gm	8495
Antimicrobial Inhibitor Test Agar pH 7.2 for residual analysis of antimicrobial components in meat and organ samples using *Bacillus subtilis* (ATCC 6633) as test organism. g/L : **25.34** **19.73 Lit/500G**	M1601-500G	500gm	7400
Antimicrobial Inhibitor Test Agar pH 7.2, Granulated for usage & grams per litre refer M1601	GM1601-500G	500gm	8495
Antimicrobial Inhibitor Test Agar pH 8.0 for residual analysis of antimicrobial components in meat and organ samples using *Bacillus subtilis* (ATCC 6633) and *Micrococcus luteus* (ATCC 9341) as test organisms. g/L : **26.07** **19.18 Lit/500G**	M1632-500G	500gm	7595
Antimicrobial Inhibitor Test Agar pH 8.0, Granulated for usage & grams per litre refer M1632	GM1632-500G	500gm	8745
Antimycotic Sensitivity Test Agar for testing antimycotic sensitivity by diffusion method using antimycotic sensitivity discs. g/L : **85.00** **5.88 Lit/500G**	M1336-500G	500gm	7290
Arabinose Agar Base recommended to differentiate *Enterococcus faecium* from *Enterococcus faecalis*. g/L : **54.10** **9.24 Lit/500G**	M1576-500G	500gm	7205
***AzCe Selective Supplement** No. of Vials : **19 vials** △	FD226-5VL	5vl	2785
Arcobacter Broth Base recommended as an enrichment broth used for *Arcobacter* species from clinical and non-clinical samples. g/L : **24.00** **20.83 Lit/500G**	M1637-500G	500gm	4550
***CCDA Selective Supplement** No. of Vials : **42 vials** △	FD135-5VL	5vl	2095
Arcobacter Selective Broth Base for enrichment & cultivation of *Arcobacter* species from food and environmental samples. g/L : **24.00** **20.83 Lit/500G**	M1894-500G	500gm	5815
***FACNT Selective Supplement** No. of Vials : **21 vials** △	FD304-5VL	5vl	2830
Arginine Dihydrolase Broth for detection of arginine dihydrolase producing microorganisms. g/L : **19.31** **25.89 Lit/500G**	M619-500G	500gm	6945
Arginine Dihydrolase HiVeg® Broth for usage & grams per litre refer M619	MV619-500G ◉	500gm	7290
Arginine Dihydrolyse Saline Broth recommended for confirmation of *Vibrio* species from food, animal feeds and environmental samples in area of food production and food handling. The composition and performance criteria of this medium are as per the specifications laid down in ISO 21872-1-2017 g/L : **19.01** **26.3 Lit/500G**	M1644I-100G M1644I-500G	100gm 500gm	1290 6140

Product	Code	Packing	Price in ₹
L-Arginine Dihydrolase Medium, Modified for confirmation of *Enterobacter sakazakii* from milk and milk products. g/L : **9.01** **55.49 Lit/500G**	M1644-500G	500gm	6945
Arginine-Glucose Yeast extract Agar for screening and confirmation of *Vibrio* species in accordance with FDA BAM, 1998 g/L : **58.32** **1.71 Lit/100G**	M1869-100G	100gm	5470
Arret & Kirshbaum Medium (Sporulating Agar) See: AK Agar No.2	M234-500G	500gm	7135
Artificial Sea Water Salts Broth for culturing marine bacteria g/L : **31.73** **15.76 Lit/500G**	M1942-500G	500gm	4915
Ascospore Agar for detection of ascosporogenous yeasts. g/L : **43.50** **11.49 Lit/500G**	M804-500G	500gm	6590
Aseptic Packing Line Medium a fluid medium used in validating aseptic packing lines. g/L : **17.50** **28.57 Lit/500G**	M1350-500G	500gm	6350
Ashby's Glucose Agar for cultivation of *Azotobacter* species from soil that can use glucose and atmospheric nitrogen as source of carbon and nitrogen respectively. g/L : **40.70** **12.29 Lit/500G**	M713-500G	500gm	6880
Ashby's Mannitol Agar for isolation of *Azotobacter* species from soil that can use mannitol and atmospheric nitrogen as source of carbon and nitrogen respectively. g/L : **40.70** **12.29 Lit/500G**	M706-500G	500gm	6880
Ashby's Sucrose Agar for growth and maintenance of *Azotobacter* species from soil samples g/L : **40.70** **12.29 Lit/500G**	M2069-500G	500gm	5795
Ashby's Sucrose broth for growth and maintenance of *Azotobacter* species that can use sucrose and atmospheric nitrogen as source of carbon and nitrogen respectively. g/L : **25.7** **19.45 Lit/500G**	M2024-500G	500gm	5320
***Asparagine Broth, Granulated (Coccidiodin and Histoplasmin Broth, Granulated)** for the preparation of Coccidioidin and Histoplasmin antigens for immunodiagnostic work. g/L : **28.01** **17.85 Lit/500G**	GM672-500G	500gm	8160
Asparagine Broth for Pseudomonas for the presumptive identification and enumeration of *Pseudomonas* by MPN method. g/L : **4.24** **117.92 Lit/500G**	M1903-100G M1903-500G	100gm 500gm	2070 8260
Asparagine Broth for Pseudomonas, Granulated for usage & grams per litre refer M1903	GM1903-500G	500gm	8975
Asparagine Gelatin Lactate Medium Base for isolation of sulphur bacteria from soil samples. g/L : **152.50** **0.66 Lit/100G** Sodium Lactate - 5 gm/Lit ◂	M725-100G M725-500G	100gm 500gm	5150 23170

* On receipt store between 2 - 8°C. ◂ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Asparagine Gelatin Lactate HiVeg® Media Base for isolation of sulphur bacteria. g/L : **47.5** **2.10 Lit/100G** Sodium Lactate - 5 gm/Lit ◀	MV725-500G ◉	500gm	5410
Asparagine Nitrate Medium for the isolation and cultivation of denitrifying bacteria from soil samples. g/L : **27.70** **3.61 Lit/100G**	M724-100G	100gm	5150
Asparagine Proline Broth, Granulated for cultivation of *Pseudomonas aeruginosa* from water samples by membrane filter technique. g/L : **14.50** **34.48 Lit/500G**	GM1192-100G GM1192-500G	100gm 500gm	2290 8740
Aspergillus Differentiation Medium Base for detection of aflatoxin producing Aspergillus species from food samples. g/L : **45.50** **10.99 Lit/500G**	M1127-500G	500gm	7395
***Chlor Selective Supplement** No. of Vials : **22 vials** △	FD033-5VL FD033-5X5VL	5vl 5x5vl	1455 4390
Assay Broth See: Antibiotic Assay Medium No. 3	M042-100G M042-500G	100gm 500gm	1245 5545
Assay HiVeg® Broth for usage & grams per litre refer M042	MV042-100G ◉ MV042-500G ◉	100gm 500gm	1320 5800
Ayers & Johnson Agar (Stock Culture Agar) for maintenance of cultures of *Streptococci* and other microorganisms. g/L : **50.00** **10 Lit/500G**	M182-500G	500gm	6630
Azide Blood Agar Base for selective isolation and cultivation of *Staphylococcus* and *Streptococcus* species from mixed bacterial flora in clinical and non-clinical samples. g/L : **33.20** **15.06 Lit/500G**	M158-100G M158-500G MZ	100gm 500gm	1350 6395
Azide Blood Agar Base, HiVeg® for usage & grams per litre refer M158	MV158-500G ◉	500gm	6715
Azide Dextrose Broth a selective medium for detection of *Streptococci* in water, sewage, food and other materials suspected of sewage contamination. g/L : **34.70** **14.41 Lit/500G**	M345-500G	500gm	6105
Azide Dextrose Broth, Granulated for usage & grams per litre refer M345	GM345-500G	500gm	7005
Azide Dextrose HiVeg® Broth for usage & grams per litre refer M345	MV345-500G ◉	500gm	6395
Azide Dextrose HiCynth® Broth for usage & grams per litre refer M345	MCD345-500G	500gm	6395
Azide Dextrose Broth, Modified for the detection of *Enterococci* in water. g/L : **35.60** **14.04 Lit/500G**	M1813-500G	500gm	6285

Product	Code	Packing	Price in ₹
Azide Dextrose Broth w/ BCP for cultivation of faecal *Streptococci*. g/L : **34.70** **14.41 Lit/500G**	M1271-500G	500gm	6860
Azospirillum Medium w/ 0.17% Agar (Twin Pack) for cultivation of *Azospirillum* species. g/L : **8.08 gms of Part A+** **4.0 gms of Part B** **41.25 Lit/500G**	M518-100G M518-500G	100gm 500gm	1760 7025
Azospirillum Medium w/o Agar (Twin Pack) can be used for cultivation of *Azospirillum* species. g/L : **6.33 gms of Part A+** **4.0 gms of Part B** **48.34 Lit/500G**	M1720-500G	500gm	7025
Azotobacter Agar (Glucose) for isolation and cultivation of glucose positive *Azotobacter* species from soil. g/L : **31.40** **15.92 Lit/500G**	M371-100G M371-500G	100gm 500gm	1220 5800
Azotobacter Broth (Glucose), Granulated for cultivation of Glucose positive *Azotobacter* species from soil. g/L : **16.4** **30.49 Lit/500G**	GM1721-500G	500gm	6580
Azotobacter Agar (Mannitol) for isolation, cultivation and identification of mannitol positive *Azotobacter* species from soil. g/L : **41.40** **12.08 Lit/500G**	M372-500G	500gm	6620
Azotobacter Broth (Mannitol) for cultivation of mannitol positive *Azotobacter* species from soil. g/L : **26.4** **18.94 Lit/500G**	M1722-500G	500gm	6510
Azotobacter Agar (Sucrose) for isolation, cultivation and identification of sucrose positive *Azotobacter* species from soil. g/L : **36.67** **13.64 Lit/500G**	M1944-500G	500gm	6955
B.A.G.G. Broth Base (Buffered Azide Glucose Glycerol Broth Base) for detection of faecal Streptococci (group D) from clinical and sanitary samples. g/L : **36.01** **13.89 Lit/500G**	M220-500G	500gm	6290
B.A.G.G. HiVeg® Broth Base (Buffered Azide Glucose Glycerol HiVeg® Broth Base) for usage & grams per litre refer M220	MV220-500G ◉	500gm	6615
BAT Agar (Alicyclobacillus Agar) See: Alicyclobacillus Agar	M1650-500G	500gm	7970
BAT Agar, Granulated (Alicyclobacillus Agar, Granulated) See: Alicyclobacillus Agar	GM1650-500G	500gm	9170
BAT Agar, Modified (Alicyclobacillus Agar, Modified) See: Alicyclobacillus Agar, Modified	M1650A-500G	500gm	7970
BAT Medium (Alicyclobacillus Medium) See: Alicyclobacillus Medium	M1561-500G	500gm	6285

◀ To be added but not provided. * On receipt store between 2 - 8°C.
MZ Culture media for microbiome research studies. △ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
BAT Medium, Modified (Alicyclobacillus Medium, Modified) See: Alicyclobacillus Medium, Modified	M1561A-500G	500gm	6285
B.C.P.-D.C.L.S. Agar for isolation of *Salmonella* and *Shigella* species. g/L : **67.52** **7.41 Lit/500G**	M219-500G	500gm	6860
BSIBG Agar (Aeromonas Selective Agar) See: Aeromonas Selective Agar (BSIBG)	M1890-500G	500gm	7485
B.T.B. Lactose Agar recommended for isolation of pathogenic Staphylococci from clinical sample. g/L : **33.17** **15.07 Lit/500G**	M861-100G M861-500G	100gm 500gm	1715 6860
B.T.B. Lactose HiVeg® Agar for usage & grams per litre refer M861	MV861-500G ◉	500gm	7220
B.T.B. Lactose HiCynth® Agar for usage & grams per litre refer M861	MCD861-100G MCD861-500G	100gm 500gm	1805 7220
B.T.B. Lactose Agar, Modified (Lactose Blue Agar) for differentiation of lactose fermenting and non-fermenting bacteria belonging to *Enterobacteriaceae*. g/L : **40.54** **12.33 Lit/500G**	M1081-500G	500gm	6860
B.T.B. Lactose HiVeg® Agar, Modified (Lactose Blue HiVeg® Agar) for usage & grams per litre refer M1081	MV1081-500G ◉	500gm	7220
B.T.B. Lactose HiCynth® Agar, Modified (Lactose Blue HiCynth® Agar) for usage & grams per litre refer M1081	MCD1081-500G	500gm	7220
***B12 Assay Agar (Using E. coli Mutant Culture)** (Harrison et al. Medium) for the microbiological assay of Vitamin B12 by plate method using *Escherichia coli* mutant 113-3 Davis ATCC 11105 as a test organism. g/L : **51.5** **1.942 Lit/100G**	M110-100G	100gm	6790
***B12 Assay Medium (Using L. leichmannii)** (Vitamin B12 Assay Medium) for microbiological assay of vitamin B12 using *Lactobacillus leichmannii* ATCC 7830 as the test organism. g/L : **84.53** **1.18 Lit/100G**	M036-100G	100gm	4990
***B12 Assay Medium** recommended for microbiological assay of vitamin B12 using *Lactobacillus leichmannii* ATCC 7830 as the test organism in accordance with IP 2018. g/L : **79.36** **1.26 Lit/100G**	MM036-100G	100gm	4855
B12 Culture Agar (E. coli Maintenance Medium) (E. coli Mutant Culture Agar) for propagation, cultivation and maintenance of *Escherichia coli* mutant used in microbiological assay of Vitamin B12. g/L : **37.85** **2.64 Lit/100G**	M185-100G	100gm	3175
B12 Culture Agar (L. leichmannii Maintenance Medium) for propagation, cultivation and maintenance of *Lactobacillus leichmannii* ATCC 7830. g/L : **42.10** **2.38 Lit/100G**	M035-100G	100gm	2630
B12 Inoculum Broth for preparing the inoculum of *Lactobacillus leichmannii* ATCC 7830 for the microbiological assay of Vitamin B12. g/L : **32.10** **3.12 Lit/100G**	M206-100G	100gm	2585
B12 Inoculum Broth recommended for the preparation of inoculum of *Lactobacillus leichmanii* for the microbiological assay of Vitamin B12 in accordance with USP g/L : **32** **3.12 Lit/100G** Polysorbate 80 - 10ml ◀	MU206-100G	100gm	2450
B12 Stock Culture Agar for propagation, cultivation and maintenance of *Lactobacillus delbrueckii* subsp. *lactis* ATCC™ 7830 g/L : **47** **2.13 Lit/100G**	MU035-100G	100gm	2715
B.C. Motility Test Medium for testing motility of *Bacillus cereus*. g/L : **23.00** **21.74 Lit/500G**	M906-500G	500gm	6005
B.C. Motility Test HiVeg® Medium for usage & grams per litre refer M906	MV906-500G ◉	500gm	6290
B.C.G. - Dextrose Agar (Snyder Test Agar) for the estimation of Lactobacilli, an indication of caries activity. g/L : **65.02** **7.69 Lit/500G**	M106-500G	500gm	6425
B.C.G. - Dextrose HiVeg® Agar (Snyder Test HiVeg® Agar) for usage & grams per litre refer M106	MV106-500G ◉	500gm	6745
BETA-SSA Agar (Group A Streptococci Selective Agar) for the selective isolation of group A streptococci g/L : **40.00** **12.5 Lit/500G**	M1888-500G M1888-1KG	500gm 1kg	6520 11735
***HiCO Selective Supplement** No. of Vials : **13 vials** △	FD302-5VL	5vl	1570
BG 11 Broth BG11 Broth (Blue Green Medium) is a universal medium for the cultivation and maintenance of blue green algae (cyanobacteria). g/L : **1.627** **307.31 Lit/500G** Sodium chloride + vit B12 solution - 20ml/Lit ◀	M1541-500G	500gm	7500
BG11 Broth w/ Minerals a universal medium for the cultivation and maintenance of blue green algae (cyanobacteria). g/L : **1.689** **296.03 Lit/500G** Sodium chloride + vit B12 solution - 20ml/Lit ◀	M1958-500G	500gm	8845
B.G. Sulpha Agar (Brilliant Green Sulpha Agar) See: Brilliant Green Sulpha Agar	M492-100G M492-500G	100gm 500gm	1520 6935
B.G. Sulpha HiVeg® Agar (Brilliant Green Sulpha HiVeg® Agar) See: Brilliant Green Sulpha HiVeg® Agar	MV492-100G ◉ MV492-500G ◉	100gm 500gm	1610 7280

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
***BHI CC Agar (Brain Heart CC Agar)** for selective isolation and cultivation of fastidious pathogenic fungi and saprophytic fungi from specimens heavily contaminated with bacteria. g/L : **52.50** **1.9 Lit/100G**	M209-100G	100gm	15025
***BHI CC Agar, HiVeg® (Brain Heart CC Agar, HiVeg®)** for usage & grams per litre refer M209	MV209-100G ⦿	100gm	15790
BHI Agar (Brain Heart Infusion Agar) (Special Infusion Agar) for cultivation of fastidious pathogenic bacteria, yeasts and moulds. g/L : **52.00** **9.62 Lit/500G** Penicillin - 20 units/ml Streptomycin - 40 µg/ml ➤	M211-100G M211-500G MZ	100gm 500gm	1105 5005
BHI Agar, Granulated (Brain Heart Infusion Agar, Granulated) (Special Infusion Agar, Granulated) for usage & grams per litre refer M211	GM211-500G MZ	500gm	5845
BHI Agar,HiVeg® (Brain Heart Infusion Agar, HiVeg®) (Special Infusion Agar, HiVeg®) for usage & grams per litre refer M211	MV211-100G ⦿ MV211-500G ⦿	100gm 500gm	1340 5335
BHI HiCynth® Agar (Brain Heart Infusion HiCynth® Agar) (Special Infusion HiCynth® Agar) for usage & grams per litre refer M211	MCD211-100G MCD211-500G	100gm 500gm	1340 5335
BHI Agar, Modified (Brain Heart Infusion Agar, Modified) for cultivation of a wide variety of organisms like bacteria, yeasts and moulds. g/L : **53.00** **9.43 Lit/500G**	M1611-500G	500gm	5985
BHI Agar w/ 1% Agar (Brain Heart Infusion Agar w/ 1% Agar) for cultivation of fastidious pathogenic bacteria, yeasts and moulds. g/L : **47.00** **10.64 Lit/500G**	M211A-500G	500gm	5985
BHI Agar w/ 1% Agar, HiVeg® (Brain Heart Infusion Agar w/ 1% Agar, HiVeg®) for usage & grams per litre refer M211A	MV211A-500G ⦿	500gm	6265
BHI w/0.1% Agar (Brain Heart Infusion w/ 0.1% Agar) for propagation of fastidious pathogenic cocci and other organisms associated with blood culture work and allied pathological investigations. g/L : **38.00** **13.16 Lit/500G**	M1036-500G	500gm	5875
BHI w/ 0.1% Agar, HiVeg® (Brain Heart Infusion with 0.1% Agar, HiVeg®) for usage & grams per litre refer M1036	MV1036-500G ⦿	500gm	6160
BHI w/ 6.5% NaCL (Brain Heart Infusion w/ 6.5% NaCl) for selective cultivation of salt tolerant microorganisms from clinical and non-clinical samples. g/L : **97.00** **5.15 Lit/500G**	M1037-500G	500gm	5770
BHI w/6.5% NaCL, HiVeg® (Brain Heart Infusion w/ 6.5% NaCl, HiVeg®) for usage & grams per litre refer M1037	MV1037-500G ⦿	500gm	6050

Product	Code	Packing	Price in ₹
BHI Agar w/ 3.0% Agar (Brain Heart Infusion Agar w/ 3.0% Agar) for cultivation of microorganisms when 3.0% Agar gel is desired. g/L : **67.00** **7.46 Lit/500G**	M1069-500G	500gm	7060
BHI Broth (Brain Heart Infusion Broth) for propagation of pathogenic cocci and other fastidious organisms associated with blood culture work and allied pathological investigations. g/L : **37.00** **13.51 Lit/500G**	M210-100G M210-500G MZ	100gm 500gm	1200 4845
BHI Broth, Granulated (Brain Heart Infusion Broth, Granulated) for usage & grams per litre refer M210	GM210-500G MZ	500gm	5695
BHI Broth, HiVeg® (Brain Heart Infusion Broth, HiVeg®) for usage & grams per litre refer M210	MV210-100G ⦿ MV210-500G ⦿	100gm 500gm	1340 5345
BHI HiCynth® Broth (Brain Heart Infusion HiCynth® Broth) for usage & grams per litre refer M210	MCD210-100G MCD210-500G	100gm 500gm	1340 5345
BHI Broth (Brain Heart Infusion Broth) (Gamma Irradiated) for usage & grams per litre refer M210	M210G-500G	500gm	5940
BHI Broth (Brain Heart Infusion Broth) Recommended for enrichment of pathogenic cocci; *Staphylococcus aureus* from food, animal feeding stuffs, milk and milk products. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6888-1:2021 and ISO 8870:2006. g/L : **37.00** **13.51 Lit/500G**	M210I-500G	500gm	5815
BHI w/PABA (Brain Heart Infusion w/ PABA) for examination of blood from patients under Sulphonamide therapy. g/L : **37.05** **13.5 Lit/500G**	M212-500G	500gm	6655
BHI HiVeg® w/PABA (Brain Heart Infusion w/ PABA, HiVeg®) for usage & grams per litre refer M212	MV212-500G ⦿	500gm	6985
BHI Agar w/PABA (Brain Heart Infusion w/ PABA and Agar) for enrichment of pathogens from clinical sample where patient is undergoing sulphonamide treatment. g/L : **38.05** **13.14 Lit/500G**	M213-500G	500gm	6780
BHI HiVeg® Agar w/PABA (Brain Heart Infusion w/ PABA and Agar, HiVeg®) for usage & grams per litre refer M213	MV213-500G ⦿	500gm	7115
BHI Powder MICRO highly nutritious ingredient, used for cultivation of fastidious microorganisms.	RM188-500G	500gm	4290
HiVeg® Special Infusion MICRO growth performance at par with Brain Heart Infusion, highly nutritious ingredient, used for cultivation of fastidious microorganisms.	RM188V-500G ⦿	500gm	4625

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
***BL Agar** Recommended for enumeration of Bifidobacterium species. g/L : **58.03** **8.61 Lit/500G**	**M2154-100G** **M2154-500G**	**100gm** **500gm**	**4035** **16935**
BLE Broth Base (Buffered Listeria Enrichment Broth Base) See: Buffered Listeria Enrichment Broth Base	**M1578-100G** **M1578-500G**	**100gm** **500gm**	**1275** **6025**
BLE Broth Base, Granulated (Buffered Listeria Enrichment Broth Base, Granulated) See: Buffered Listeria Enrichment Broth Base	**GM1578-500G**	**500gm**	**6915**
BLE HiVeg® Broth Base (Buffered Listeria Enrichment HiVeg® BrothBase) See: Buffered Listeria Enrichment Broth Base	**MV1578-500G** ⦿	**500gm**	**6325**
BPL Agar recommended for isolation and identification of Salmonellae except Salmonella Typhi in faeces, urine, meat, milk and other materials. g/L : **40.04** **12.49 Lit/500G**	**M1020-500G**	**500gm**	**6380**
BPL HiVeg® Agar for usage & grams per litre refer M1020	**MV1020-500G** ⦿	**500gm**	**6695**
B.Q.Vaccine Medium (Thioglycollate Broth w/ HL Extract) for mass cultivation of anaerobes for the vaccine production. g/L : **30.00** **16.67 Lit/500G** Sterile glucose solution - 0.5% ◀	**M462-500G**	**500gm**	**4330**
B.Q.Vaccine HiVeg® Medium (Thioglycollate Broth w/ HiVeg® Extract No. 2) for usage & grams per litre refer M462	**MV462-500G** ⦿	**500gm**	**4685**
B.Q.Vaccine HiCynth® Medium (Thioglycollate HiCynth® Broth) for usage & grams per litre refer M462	**MCD462-500G**	**500gm**	**4685**
Lyme Disease Products			
***BSK - H Medium Base** for cultivation of *Borrelia burgdorferi*. g/L : **81.8** **6.11 Lit/500G**	**M1668-500G**	**500gm**	**19440**
***APR Selective Supplement** No. of Vials : **13 vials** △	**FD179-5VL**	**5vl**	**1990**
****BSK-H Supplement (100 ml per vial)** No. of Vials : **4 vials** △	**FD180-100ML**	**1x100 ml**	**4010**
BYE Agar recommended for cultivation and routine studies of distribution of *Mycoplasmas* or *Pleuropneumonia* like organisms (PPLOs) and L-forms of bacteria. g/L : **52.00** **9.62 Lit/500G**	**M470-500G**	**500gm**	**6105**
BYE HiVeg® Agar for usage & grams per litre refer M470	**MV470-500G** ⦿	**500gm**	**6395**
Bacillus Cereus Agar Base a selective medium for the isolation and enumeration of *Bacillus cereus* from food and clinical samples. g/L : **40.97** **12.2 Lit/500G**	**M833-100G** **M833-500G**	**100gm** **500gm**	**1570** **6550**

Product	Code	Packing	Price in ₹
***PolyB Selective Supplement** No. of Vials : **25 vials** △	**FD003-5VL** **FD003-5X5VL**	**5vl** **5x5vl**	**1615** **4665**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **13 vials** △ **7 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
Bacillus Cereus HiVeg® Agar Base for usage, grams per litre & supplement refer M833	**MV833-100G** ⦿ **MV833-500G** ⦿	**100gm** **500gm**	**1745** **7245**
Bacillus Cereus HiCynth® Agar Base for usage, grams per litre & supplement refer M833	**MCD833-100G** **MCD833-500G**	**100gm** **500gm**	**1745** **7245**
Bacillus cereus Selective Agar Base (MYP) ISO 7932 for isolation and identification of *Bacillus* species and pathogenic Staphylococci. The composition and performance criteria of this medium are as per the specification laid down in ISO 7932:2004 &/ DAmd 1. g/L : **46.03** **10.86 Lit/500G**	**M1139I-500G**	**500gm**	**6225**
***PolyB Selective Supplement** No. of Vials : **22 vials** △	**FD003-5VL** **FD003-5X5VL**	**5vl** **5x5vl**	**1615** **4665**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **22 vials** △ **11 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
Bacillus Differentiation Agar for differentiation between *Bacillus cereus* and *Bacillus subtilis* based on mannitol fermentation. g/L : **22.00** **22.73 Lit/500G**	**M1394-500G**	**500gm**	**7635**
Bacillus Medium for cultivation of *Bacillus licheniformis*. g/L : **7.50** **66.66 Lit/500G** Glycerol - 20 g/L ◀	**M1383-100G** **M1383-500G**	**100gm** **500gm**	**1185** **5100**
Bacteroides Bile Esculin Agar Base (BBE) for selective isolation, identification and cultivation of *Bacteroides fragilis* group from clinical and non-clinical samples. g/L : **61.52** **8.13 Lit/500G**	**M805-500G**	**500gm**	**17745**
***Gen Selective Supplement I** No. of Vials : **17 vials** △	**FD062-5VL**	**5vl**	**1455**
Bacteroides HiVeg® Agar Base (BBE) for usage, grams per litre & supplement refer M805	**MV805-500G** ⦿	**500gm**	**18645**
Bacteroides Phage Recovery Medium (BPRM Broth Base) for detection and enumeration of bacteriophages from water samples. The composition and performance criteria are as per specifications laid down in ISO 10705-4:2001(E). g/L : **29.60** **16.89 Lit/500G** Hemin Solution - 2.65% ◀	**M2166I-500G**	**500gm**	**4650**

* On receipt store between 2 - 8°C. ** Store at (-20°C) ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Baird Parker Agar Base for isolation and enumeration of coagulase positive Staphylococci from food and clinical samples. g/L : **63.00** **7.94 Lit/500G**	**M043-100G** **M043-500G**	**100gm** **500gm**	**1530** **6285**
***Egg Yolk Tel Emulsion (100 ml per vial)** No. of Vials : **8 vials** △ **4 vials** △	**FD046IL-50MLX5VL** **FD046L-50MLX5VL** **FD046-100MLX5VL**	**50mlx5vl** **50mlx5vl** **100mlx5vl**	**2005** **2600** **3120**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **8 vials** △ **4 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***PTe 3.5% Selective Supplement (1 ml per vial)** No. of Vials : **3 vials** △	**FD047-5VL**	**5vl**	**1010**
***BP S Selective Supplement (if desired)** No. of Vials : **8 vials** △	**FD069-5VL**	**5vl**	**1470**
***FPT Inhibitor** No. of Vials : **80 vials** △	**FD195-5VL** **FD195-5X5VL**	**5vl** **5x5vl**	**7465** **25360**
Baird Parker Agar Base, Granulated for usage, grams per litre & supplement refer M043	**GM043-500G**	**500gm**	**7535**
Baird Parker HiVeg® Agar Base for usage, grams per litre & supplement refer M043	**MV043-100G** ◉ **MV043-500G** ◉	**100gm** **500gm**	**1685** **6880**
Baird Parker HiCynth® Agar Base for usage, grams per litre & supplement refer M043	**MCD043-100G** **MCD043-500G**	**100gm** **500gm**	**1685** **6880**
Baird Parker Agar Base for the isolation and enumeration of coagulase positive Staphylococci from food and other materials. It is recommended by BIS under the specifications IS:5887 (Part II) 1976, Reaffirmed 2005. g/L : **65.00** **7.69 Lit/500G**	**M043S-100G** **M043S-500G**	**100gm** **500gm**	**1695** **6935**
***Egg Yolk Tel Emulsion (100 ml per vial)** No. of Vials : **8 vials** △ **4 vials** △	**FD046IL-50MLX5VL** **FD046L-50MLX5VL** **FD046-100MLX5VL**	**50mlx5vl** **50mlx5vl** **100mlx5vl**	**2005** **2600** **3120**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **8 vials** △ **4 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***PTe 3.5% Selective Supplement (1 ml per vial)** No. of Vials : **3 vials** △	**FD047-5VL**	**5vl**	**1010**

Product	Code	Packing	Price in ₹
Baird Parker Agar Base (FPT) for the isolation and enumeration of coagulase positive Staphylococci from food and other materials using Fibrinogen Plasma Trypsin Inhibitor Supplement. g/L : **63.00** **7.94 Lit/500G**	**M1736-100G** **M1736-500G**	**100gm** **500gm**	**1970** **7865**
***FPT Inhibitor** No. of Vials : **80 vials** △	**FD195-5VL** **FD195-5X5VL**	**5vl** **5x5vl**	**7465** **25360**
Baird Parker Agar Medium (Agar Medium O) for isolation and enumeration of coagulase positive Staphylococci from food and other materials in accordance with USP/EP/BP/IP. g/L : **65.00** **7.69 Lit/500G**	**MAP043-100G** **MAP043-500G**	**100gm** **500gm**	**1700** **6850**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **8 vials** **4 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **8 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Baird Parker Agar Base recommended for the enumeration of coagulase positive Staphylococci from food and animal feeding stuffs. The composition and performance criteria are in accordance with ISO 6888-1:1999. g/L : **58.00** **8.62 Lit/500G**	**M043I-500G**	**500gm**	**7085**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **9 vials** △	**FD045L-50MLX5VL**	**50mlx5vl**	**2545**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **9 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
***BP S Selective Supplement** ➤ No. of Vials : **9 vials** △	**FD069-5VL**	**5vl**	**1470**
Baird Parker Agar Base, Granulated for usage, grams per litre & supplement refer M043I	**GM043I-500G**	**500gm**	**7740**
Baird Parker Agar w/o Egg Yolk Emulsion recommended for direct enumeration of coagulase positive staphylococci without using Egg yolk emulsion from food, other nonclinical samples and clinical samples. g/L : **47.73** **10.48 Lit/500G**	**M2093-100G** **M2093-500G**	**100gm** **500gm**	**1700** **6785**
Baird Parker Agar Base w/ Sulpha for isolation and enumeration of coagulase positive Staphylococci from food and other materials. g/L : **63.05** **7.93 Lit/500G**	**M1140-500G**	**500gm**	**8380**
***Egg Yolk Tel Emulsion (100 ml per vial)** No. of Vials : **8 vials** △ **4 vials** △	**FD046IL-50MLX5VL** **FD046L-50MLX5VL** **FD046-100MLX5VL**	**50mlx5vl** **50mlx5vl** **100mlx5vl**	**2005** **2600** **3120**

➤ If required use * On receipt store between 2 - 8°C.

△ Approx. number of vials required per 500gm of powder / granulated medium.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **8 vials △** **4 vials △**	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***PTe 3.5% Selective Supplement (1 ml per vial)** No. of Vials : **3 vials △**	**FD047-5VL**	**5vl**	**1010**
Baird Staphylococcus Enrichment Broth Base for selective enrichment of pathogenic Staphylococci. g/L : **43.00** **11.63 Lit/500G**	**M1091-500G**	**500gm**	**7715**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **12 vials △**	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Baird Staphylococcus Enrichment Broth Base, Granulated for usage, grams per litre & supplement refer M1091	**GM1091-500G**	**500gm**	**8855**
Basal Mineral Medium for cultivation of Beggiatoa species. g/L : **1.53** **326.8 Lit/500G**	**M1588-500G**	**500gm**	**7405**
Base Agar (Antibiotic Assay Medium No. 2) See: Antibiotic Assay Medium No. 2	**M005-500G**	**500gm**	**6645**
Base HiVeg® Agar (Antibiotic HiVeg® Assay Medium No.2) See: Antibiotic HiVeg®Assay Medium No. 2	**MV005-500G ◉**	**500gm**	**6980**
Base Agar w/ low pH (Antibiotic Assay Medium No. 8) See: Antibiotic Assay Medium No. 8	**M041-500G**	**500gm**	**6350**
Base HiVeg® Agar w/ low pH (Antibiotic HiVeg® Assay Medium No. 8) See: Antibiotic Assay Medium No. 8	**MV041-500G ◉**	**500gm**	**6660**
Beer Spoilage Isolation Broth recommended as a selective medium for the detection of contaminating/ spoilage microorganisms in beer samples. g/L : **109.8** **0.91 Lit/100G**	**M2084-100G**	**100gm**	**3055**
Beer Spoilage Isolation Agar Selective medium recommended for the detection of contaminating/spoilage microorganisms in beer. g/L : **69.90** **1.43 Lit/100G**	**M2078-100G**	**100gm**	**3415**
Beijerinckia Medium for isolation of *Beijerinckia*. g/L : **36.60** **13.66 Lit/500G**	**M708-100G** **M708-500G**	**100gm** **500gm**	**1530** **7280**
Bennet's Agar for cultivation and enhancement of sporulation of *Nocardia* and *Streptomyces*. g/L : **29.00** **17.24 Lit/500G**	**M694-500G**	**500gm**	**7410**
Bennet's HiVeg® Agar for usage & grams per litre refer M694	**MV694-500G ◉**	**500gm**	**7770**
Bennet's Broth for cultivation and maintenance of species of *Nocardia*, *Streptomyces* and *Micromonospora*. g/L : **14.00** **35.71 Lit/500G**	**M1683-500G**	**500gm**	**7080**

Product	Code	Packing	Price in ₹
Bi.G.G.Y. Agar (Nickerson Medium) for detection, selective isolation, differentiation and presumptive identification of *Candida albicans* and *Candida tropicalis* from clinical and non-clinical samples. g/L : **45.00** **11.11 Lit/500G**	**M217-500G**	**500gm**	**7105**
Bi.G.G.Y. Agar, Granulated (Nickerson Medium, Granulated) for usage & grams per litre refer M217	**GM217-500G**	**500gm**	**8170**
Bi.G.G.Y. HiVeg® Agar (Nickerson HiVeg® Medium) for usage & grams per litre refer M217	**MV217-500G ◉**	**500gm**	**7460**
Bi.G.G.Y HiCynth® Agar (Nickerson HiCynth® Medium) for usage & grams per litre refer M217	**MCD217-500G**	**500gm**	**7460**
Bifidobacterium Agar for cultivation and maintenance of numerous *Bifidobacterium* species. g/L : **49.30** **10.14 Lit/500G**	**M1396-500G**	**500gm**	**7860**
Bifidobacterium Agar, Modified selective medium for the isolation of the *Bifidobacterium* species from faeces or stool specimens. g/L : **48.02** **10.41 Lit/500G**	**M1858-100G** **M1858-500G**	**100gm** **500gm**	**1970** **7830**
***PAc Selective Supplement** No. of Vials : **11 vials △**	**FD285-5VL**	**5vl**	**625**
Bifidobacterium Broth for cultivation of *Bifidobacterium infantis*. g/L : **78.65** **6.36 Lit/500G**	**M1395-500G**	**500gm**	**7715**
Bifidobacterium Selective Count Agar Base (BSC Propionate Agar Base) for enumeration of presumptive Bifidobacteria by colony count technique from milk products. g/L : **62.35** **8.01 Lit/500G**	**M1734-500G**	**500gm**	**7105**
***Mup Selective Supplement** No. of Vials : **17 vials △**	**FD250-5VL**	**5vl**	**3250**
***1% glacic Selective Supplement** No. of Vials : **17 vials △**	**FD251-5VL**	**5vl**	**845**
Bifidobacterium Selective Count Agar Base, Granulated (BSC Propionate Agar Base, Granulated) for usage, grams per litre & supplement refer M1734	**GM1734-500G**	**500gm**	**8170**
Bile, Bacteriological MICRO used in various culture media as a selectively inhibitory agent.	**RM621-100G** **RM621-500G**	**100gm** **500gm**	**2150** **10530**
Bile Broth Base for cultivation of members of the *Enterobacteriaceae* and in culture of blood clots from patients with suspected enteric fever. g/L : **30.00** **16.67 Lit/500G** Streptokinase solution - 1 ml/Lit ◀	**M071-100G** **M071-500G**	**100gm** **500gm**	**1645** **6590**
Bile Broth Base, HiVeg® for usage & grams per litre refer M071	**MV071-100G ◉** **MV071-500G ◉**	**100gm** **500gm**	**1730** **6910**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Bile, Dried, Purified MICRO used for general purpose.	RM010-500G	500gm	6360
Bile, Dried, Certified MICRO used in culture media as selectively inhibitory agent.	CR010-500G	500gm	8270
Bile Esculin Agar for differential isolation and presumptive identification of group D Streptococci in food and pharmaceutical products. g/L : **64.50** **7.75 Lit/500G**	M972-100G M972-500G	100gm 500gm	3075 12265
Bile Esculin HiVeg® Agar for usage & grams per litre refer M972	MV972-100G ⦿ MV972-500G ⦿	100gm 500gm	3210 12880
Bile Esculin HiCynth® Agar for usage & grams per litre refer M972	MCD972-100G MCD972-500G	100gm 500gm	3210 12880
Bile Esculin Agar for isolation and identification of *Yersinia enterocolitica* from food and animal feeding stuffs. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10273:2003. g/L : **64.50** **7.75 Lit/500G**	M972I-500G	500gm	11925
Bile Aesculin Agar for differential isolation and presumptive identification of group D Streptococci. g/L : **44.5** **11.23 Lit/500G**	M2141-500G	500gm	11925
Bile Esculin Agar, Modified for the isolation and presumptive identification of group D Streptococci / Enterococci from food and pharmaceutical products and clinical samples. g/L : **44.50** **11.24 Lit/500G**	M972A-500G	500gm	11925
Bile Esculin Agar w/ Kanamycin for selective isolation and presumptive identification of bacteria of the *Bacteroides fragilis* group from mixed flora. g/L : **44.60** **11.21 Lit/500G**	M1035-100G M1035-500G	100gm 500gm	3320 13245
Bile Esculin HiVeg® Agar w/ Kanamycin for usage & grams per litre refer M1035	MV1035-100G ⦿ MV1035-500G ⦿	100gm 500gm	3495 13920
Bile Esculin Agar Base for differential isolation and presumptive identification of group D Streptococci in food and pharmaceutical products. g/L : **63.50** **7.87 Lit/500G**	M340-500G	500gm	7560
#E Supplement (0.5gms per vial) No. of Vials : **16 vials** △	FD050-5VL	5vl	3690
Bile Esculin HiVeg® Agar Base for usage, grams per litre & supplement refer M340	MV340-500G ⦿	500gm	7935
Bile Esculin Azide Agar for selective isolation and presumptive identification of faecal Streptococci. g/L : **56.65** **8.83 Lit/500G**	M493-500G MZ	500gm	12120

Product	Code	Packing	Price in ₹
Bile Esculin Azide HiVeg® Agar for usage & grams per litre refer M493	MV493-500G ⦿	500gm	12730
Bile Esculin Azide HiCynth® Agar for usage & grams per litre refer M493	MCD493-500G	500gm	12730
Bile Esculin Azide Agar for isolation and presumptive identification of faecal Streptococci. The composition and performance criteria of this medium are as per the specifications laid down in ISO 7899-2:2000. g/L : **56.65** **8.83 Lit/500G**	M493I-500G	500gm	12120
Bile Esculin Azide Agar, Granulated for usage & grams per litre refer M493I	GM493I-500G	500gm	13940
Bile Esculin Azide Agar, Modified for rapid, selective detection and enumeration of Enterococci and Group D Streptococci. g/L : **56.25** **8.89 Lit/500G**	M1798-500G MZ	500gm	12500
Bile Esculin Azide Broth, Modified used to differentiate between Enterococci and Group D Streptococci g/L : **42.75** **11.7 Lit/500G**	M1799-500G	500gm	12270
Bile Peptone Transport Medium for safe collection, transport and presentation of cholera organisms. g/L : **25.00** **20 Lit/500G**	M481-500G	500gm	6610
Bile Salt Agar for isolation and enumeration of bile tolerant enteric bacilli from clinical and non-clinical samples. g/L : **43.00** **11.63 Lit/500G**	M739-100G M739-500G	100gm 500gm	1495 6710
Bile Salts Agar for isolation and enumeration of bile tolerant enteric bacteria responsible for food poisoning. It is recommended by BIS committee under the specifications IS:5887(Part V)-1976 Reaffirmed 2005. g/L : **40.00** **12.5 Lit/500G**	M739S-100G M739S-500G	100gm 500gm	1495 6710
Bile Salts Brilliant Green Starch Agar for selective isolation and identification of *Aeromonas hydrophila* from food and environmental specimens. g/L : **45.00** **11.11 Lit/500G**	M1157-500G	500gm	6710
Bile Salts MICRO for use in Bacteriological culture media as selective inhibitory agent.	RM008-500G	500gm	11895
Bile Salts, Certified MICRO a specially manufactured extract of bile salts, recommended as a selective inhibitory agent in microbiological culture media.	CR008-500G	500gm	13170
Bile Salts Mixture MICRO equivalent to Bile Salt No.3 for use in Bacteriological culture media as selective inhibitory agent.	RM009-100G	100gm	5605
Bile Salts Mixture, Certified MICRO for use in microbiological culture media for selective isolation and cultivation of bile tolerant enteric bacteria.	CR009-100G	100gm	10100

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Bio Peptone MICRO mixture of Casein & Meat Peptones employed in media used for cultivation of micro organisms.	RM021-500G	500gm	3795
HiVeg® Peptone No. 5 MICRO growth performance at par with Bio peptone employed in media used for cultivation of microorganisms.	RM021V-500G ◉	500gm	4100
Bio Peptone, Certified MICRO provides a broad spectrum of peptides and amino acids which supports better microbiological growth characteristics to a large variety of organisms.	CR021-500G	500gm	5645
Bird Seed Agar (Staib's Medium) for selective isolation and differentiation of *Cryptococcus neoformans* from other *Cryptococcus* and other yeasts. g/L : **100.83** **0.99 Lit/100G**	M675-100G	100gm	3375
***Diphenyl Supplement** No. of Vials : **01 vial** △	FD356-5VL	5vl	845
Bismuth Sulphite Agar for selective isolation of Salmonellae from faeces, urine, sewage and other materials. g/L : **52.33** **9.55 Lit/500G**	M027-100G M027-500G	100gm 500gm	1385 5895
Bismuth Sulphite Agar, Granulated for usage & grams per litre refer M027	GM027-500G	500gm	6880
Bismuth Sulphite HiVeg® Agar for usage & grams per litre refer M027	MV027-100G ◉ MV027-500G ◉	100gm 500gm	1540 6400
Bismuth Sulphite HiCynth® Agar for usage & grams per litre refer M027	MCD027-100G MCD027-500G	100gm 500gm	1540 6400
Bismuth Sulphite Agar Medium for selective isolation of Salmonellae from faeces, urine, sewage and other materials in accordance with USP. g/L : **52.32** **9.56 Lit/500G**	MU027-100G MU027-500G	100gm 500gm	1465 5990
Bismuth Sulphite Agar Medium (Twin Pack) (In accordance with IP 1996) for selective isolation and identification of Salmonellae in accordance with IP. g/L : **40.41 gms of Part** **A 22.54 gms of Part B** **7.94 Lit/500G**	MM027-100G MM027-500G	100gm 500gm	1520 6120
Bismuth Sulphite Agar, Modified for isolation and preliminary identification of *Salmonella* typhi and other Salmonellae from pathological materials, sewage, water supplies, food etc. g/L : **40.00** **12.5 Lit/500G**	M1004-100G M1004-500G	100gm 500gm	1575 6285
Bismuth Sulphite HiVeg® Agar, Modified for usage & grams per litre refer M1004	MV1004-100G ◉ MV1004-500G ◉	100gm 500gm	1645 6610
Blood Agar Base (Infusion Agar) recommended for isolation and cultivation of many fastidious pathogenic microorganisms like *Neisseria*, Streptococci after addition of blood from clinical and non-clinical specimens. g/L : **40.00** **12.5 Lit/500G**	M073-100G M073-500G MZ	100gm 500gm	1255 5040

Product	Code	Packing	Price in ₹
Blood Agar Base, Granulated (Infusion Agar, Granulated) for usage & grams per litre refer M073	GM073-500G MZ	500gm	5920
Blood Agar Base, HiVeg® (Infusion Agar, HiVeg®) for usage & grams per litre refer M073	MV073-100G ◉ MV073-500G ◉	100gm 500gm	1400 5610
Blood HiCynth® Agar Base (Infusion HiCynth® Agar) for usage & grams per litre refer M073	MCD073-100G MCD073-500G	100gm 500gm	1400 5610
Blood Agar Base (For Listeria) Recommended for testing heamolytic reactions of *Listeria* species from food, animal feeds and environmental samples in areas of food production and food handling. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11290-1:2017 & ISO 11290-2:2017 g/L : **42.5** **11.76 Lit/500G**	M2096I-500G	500gm	5410
Blood Agar Base, Modified is recommended as a base to which blood may be added for use in the isolation and cultivation of fastidious pathogenic microorganisms. g/L : **33.64** **14.86 Lit/500G**	M1989-500G	500gm	5470
Blood Agar Base w/ low pH an infusion medium, for isolation and cultivation of fastidious organisms like Neisseria, Streptococci etc, after addition of blood. g/L : **40.00** **12.5 Lit/500G**	M089-100G M089-500G	100gm 500gm	1320 5280
Blood Agar Base w/ low pH, HiVeg® for usage & grams per litre refer M089	MV089-100G ◉ MV089-500G ◉	100gm 500gm	1385 5545
Blood HiCynth® Agar Base w/Low pH for usage & grams per litre refer M089	MCD089-100G MCD089-500G	100gm 500gm	1385 5545
***Blood Agar Base w/ Nalidixic Acid** for differentiation of haemolytic activity of Streptococci g/L : **40.04** **12.49 Lit/500G**	M1904-100G M1904-500G	100gm 500gm	1400 5665
Blood Agar Base No. 2 after addition of blood, medium permits maximum recovery of Streptococci, Pneumococci and other fastidious pathogenic microorganisms without interfering with their haemolytic reactions. g/L : **42.50** **11.76 Lit/500G**	M834-100G M834-500G MZ	100gm 500gm	1055 4755
***NPBCVN Selective Supplement** No. of Vials : **24 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
***Blaser-Wang Selective Supplement** No. of Vials : **24 vials** △	FD006-5VL	5vl	1715
***Butzler Selective Supplement** No. of Vials : **24 vials** △	FD007-5VL FD007-5X5VL	5vl 5x5vl	2070 5815
***Skirrow Selective Supplement** No. of Vials : **24 vials** △	FD008-5VL	5vl	1855

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies. MICRO Microbiology Tested
△ Approx. number of vials required per 500gm of powder / granulated medium. ⅄ On receipt store between 15-25°C
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
***Minerals Growth Supplement** No. of Vials : **24 vials** △	FD009-5VL	5vl	1855
***NNP Selective Supplement** No. of Vials : **24 vials** △	FD031-5VL FD031-5X5VL	5vl 5x5vl	1565 4875
Blood Agar Base No. 2, HiVeg® for usage, grams per litre & supplement refer M834	MV834-100G ◉ MV834-500G ◉	100gm 500gm	1345 5400
Blood HiCynth® Agar Base No.2 for usage, grams per litre & supplement refer M834	MCD834-100G MCD834-500G	100gm 500gm	1345 5400
Blood Agar Base No. 2 w/ 1.2% Agar especially devised to permit the maximum recovery of fastidious pathogenic microorganisms without interfering with their haemolytic reactions. g/L : **39.50** **12.66 Lit/500G**	M834A-500G	500gm	5370
***NPBCVN Selective Supplement** No. of Vials : **26 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
***Blaser-Wang Selective Supplement** No. of Vials : **26 vials** △	FD006-5VL	5vl	1715
***Butzler Selective Supplement** No. of Vials : **26 vials** △	FD007-5VL FD007-5X5VL	5vl 5x5vl	2070 5815
***Skirrow Selective Supplement** No. of Vials : **26 vials** △	FD008-5VL	5vl	1855
***Minerals Growth Supplement** No. of Vials : **26 vials** △	FD009-5VL	5vl	1855
***NNP Selective Supplement** No. of Vials : **26 vials** △	FD031-5VL FD031-5X5VL	5vl 5x5vl	1565 4875
Blood Agar Base No. 2 w/ 1.2% Agar, Granulated for usage, grams per litre & supplement refer M834A	GM834A-500G	500gm	6175
Blood Agar Base No. 2 w/ 1.2% Agar, HiVeg® for usage, grams per litre & supplement refer M834A	MV834A-500G ◉	500gm	5640
Blood Free Campylobacter Broth Base for selective cultivation of *Campylobacter* species. g/L : **33.5** **14.93 Lit/500G**	M1318-500G	500gm	6950
***CCDA Selective Supplement** No. of Vials : **30 vials** △	FD135-5VL	5vl	2095
Blood Free Campylobacter Selectivity Agar Base for selective isolation and differentiation of *Campylobacter* species from food and animal feeding stuffs. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10272-1&2:2017. g/L : **45.50** **10.99 Lit/500G**	M887-500G	500gm	7460
***CF Selective Supplement I** No. of Vials : **22 vials** △	FD067-5VL	5vl	2315
***CAT Selective Supplement** No. of Vials : **22 vials** △	FD145-5VL	5vl	2095

Product	Code	Packing	Price in ₹
Blood Free Campylobacter Selectivity Agar Base, Granulated for usage, grams per litre & supplement refer M887	GM887-500G	500gm	8590
Blood Free Campylobacter Selectivity HiVeg® Agar Base for usage, grams per litre & supplement refer M887	MV887-500G ◉	500gm	7830
Blood Free Campylobacter Selectivity Agar Base w/ Yeast Extract for selective isolation and differentiation of *Campylobacter* species, in accordance with FDA BAM, 1998. g/L : **47.50** **10.53 Lit/500G**	M887F-500G	500gm	8200
***CCDA Supplement** No. of Vials : **11 vials** △	FD135F-5VL	5vl	2215
Blue Agar a general purpose nutrient medium containing an acid base indicator, with appropriate additions it can be used in carbohydrate fermentation studies. g/L : 35.08 **14.29 Lit/500G**	M401-500G	500gm	7080
Bolton Broth Base selective enrichment of *Campylobacter* species from food and animal feeding stuffs. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10272-1 & 2:2017. g/L : **27.61** **18.11 Lit/500G**	M1592-500G	500gm	7005
***Bolton Selective Supplement** No. of Vials : **37 vials** △	FD231-5VL	5vl	2130
Bolton Broth Base, Granulated for usage, grams per litre & supplement refer M1592	GM1592-500G	500gm	8060
Bordet Gengou Agar Base for detection and isolation of *Bordetella pertussis* and *Bordetella parapertussis*. g/L : **40.00** **12.5 Lit/500G**	M175-500G	500gm	7150
***Bos Selective Supplement** No. of Vials : **25 vials** △	FD004-5VL	5vl	1780
Bordet Gengou HiVeg® Agar Base for usage, grams per litre & supplement refer M175	MV175-500G ◉	500gm	7515
Bordet Gengou Agar Base w/ 1.6% Agar for selective detection and isolation of *Bordetella pertussis* and *Bordetella parapertussis*. Also used for the 'cough plate' method in case of whooping cough. g/L : **36.00** **13.89 Lit/500G**	M175A-500G	500gm	7150
***Bos Selective Supplement** No. of Vials : **28 vials** △	FD004-5VL	5vl	1780
Bordet Gengou HiVeg® Agar Base w/ 1.6% Agar for usage, grams per litre & supplement refer M175A	MV175A-500G ◉	500gm	7515
Bordet Gengou Broth for selective enrichment of *Bordetella pertussis* and *Bordetella parapertussis*. g/L : **20** **25 Lit/500G**	M2012-500G	500gm	6625

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Boric Acid Broth for the detection and presumptive identification of *Escherichia coli*, on the basis of the ability of these organisms to grow at 43°C and form gas from lactose in the presence of boric acid. g/L : **34.55** **14.47 Lit/500G**	**M216-500G**	**500gm**	**6190**
***Brain Heart CC Agar (Revised as BHI CC Agar)** for selective isolation and cultivation of fastidious pathogenic fungi and saprophytic fungi from specimens heavily contaminated with bacteria. g/L : **52.50** **1.9 Lit/100G**	**M209-100G**	**100gm**	**15025**
***Brain Heart CC Agar, HiVeg® (Revised as BHI CC Agar, HiVeg®)** for usage & grams per litre refer M209	**MV209-100G** ⦿	**100gm**	**15790**
Brain Heart Infusion Agar (Revised as BHI Agar) (Special Infusion Agar) for cultivation of fastidious pathogenic bacteria, yeasts and moulds. g/L : **52.00** **9.62 Lit/500G** Penicillin - 20 units/ml Streptomycin - 40 µg/ml ➤	**M211-100G** **M211-500G** MZ	**100gm** **500gm**	**1105** **5005**
Brain Heart Infusion Agar, Granulated (Revised as BHI Agar, Granulated) (Special Infusion Agar, Granulated) for usage & grams per litre refer M211	**GM211-500G** MZ	**500gm**	**5845**
Brain Heart Infusion Agar, HiVeg® (Revised as BHI Agar,HiVeg®) (Special Infusion Agar, HiVeg®) for usage & grams per litre refer M211	**MV211-100G** ⦿ **MV211-500G** ⦿	**100gm** **500gm**	**1340** **5335**
Brain Heart Infusion HiCynth® Agar (Revised as BHI HiCynth® Agar)(Special Infusion HiCynth® Agar) for usage & grams per litre refer M211	**MCD211-100G** **MCD211-500G**	**100gm** **500gm**	**1340** **5335**
Brain Heart Infusion Agar, Modified (Revised as BHI Agar, Modified) for cultivation of a wide variety of organisms like bacteria, yeasts and moulds. g/L : **53.00** **9.43 Lit/500G**	**M1611-500G**	**500gm**	**5985**
Brain Heart Infusion Agar w/ 1% Agar (Revised as BHI Agar w/ 1% Agar) for cultivation of fastidious pathogenic bacteria, yeasts and moulds. g/L : **47.00** **10.64 Lit/500G**	**M211A-500G**	**500gm**	**5985**
Brain Heart Infusion Agar w/ 1% Agar, HiVeg® (Revised as BHI Agar w/ 1% Agar, HiVeg®) for usage & grams per litre refer M211A	**MV211A-500G** ⦿	**500gm**	**6265**
Brain Heart Infusion w/ 0.1% Agar (Revised as BHI w/0.1% Agar) for propagation of fastidious pathogenic cocci and other organisms associated with blood culture work and allied pathological investigations. g/L : **38.00** **13.16 Lit/500G**	**M1036-500G**	**500gm**	**5875**
Brain Heart Infusion with 0.1% Agar, HiVeg® (Revised as BHI w/ 0.1% Agar, HiVeg®) for usage & grams per litre refer M1036	**MV1036-500G** ⦿	**500gm**	**6160**

Product	Code	Packing	Price in ₹
Brain Heart Infusion w/ 6.5% NaCl (Revised as BHI w/ 6.5% NaCL) for selective cultivation of salt tolerant microorganisms from clinical and non-clinical samples. g/L : **97.00** **5.15 Lit/500G**	**M1037-500G**	**500gm**	**5770**
Brain Heart Infusion w/ 6.5% NaCl, HiVeg® (Revised as BHI w/6.5% NaCL, HiVeg®) for usage & grams per litre refer M1037	**MV1037-500G** ⦿	**500gm**	**6050**
Brain Heart Infusion Agar w/ 3.0% Agar (Revised as BHI Agar w/ 3.0% Agar) for cultivation of microorganisms when 3.0% Agar gel is desired. g/L : **67.00** **7.46 Lit/500G**	**M1069-500G**	**500gm**	**7060**
Brain Heart Infusion Broth (Revised as BHI Broth) for cultivation of fastidious and nonfastidious microoganisms from various samples and propagation of pathogenic cocci and other fastidious organisms associated with blood culture work and allied pathological investigations. g/L : **37.00** **13.51 Lit/500G**	**M210-100G** **M210-500G** MZ	**100gm** **500gm**	**1200** **4845**
Brain Heart Infusion Broth, Granulated (Revised as BHI Broth, Granulated) for usage & grams per litre refer M210	**GM210-500G** MZ	**500gm**	**5695**
Brain Heart Infusion Broth, HiVeg® (Revised as BHI Broth, HiVeg®) for usage & grams per litre refer M210	**MV210-100G** ⦿ **MV210-500G** ⦿	**100gm** **500gm**	**1340** **5345**
Brain Heart Infusion HiCynth® Broth (Revised as BHI HiCynth® Broth) for usage & grams per litre refer M210	**MCD210-100G** **MCD210-500G**	**100gm** **500gm**	**1340** **5345**
Brain Heart Infusion Broth (Revised as BHI Broth)(Gamma Irradiated) for usage & grams per litre refer M210	**M210G-500G**	**500gm**	**5940**
Brain Heart Infusion Broth (Revised as BHI Broth) for propagation of pathogenic cocci and other fastidious organisms associated with blood culture work and allied pathological investigations and for enrichment of *Staphylococus aureus*. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6888-1, 2021 and ISO 8870:2006. g/L : **37.00** **13.51 Lit/500G**	**M210I-500G**	**500gm**	**5815**
Brain Heart Infusion w/ PABA (Revised as BHI w/PABA) for examination of blood from patients under Sulphonamide therapy. g/L : **37.05** **13.5 Lit/500G**	**M212-500G**	**500gm**	**6655**
Brain Heart Infusion w/ PABA, HiVeg® (Revised as BHI HiVeg® w/PABA) for usage & grams per litre refer M212	**MV212-500G** ⦿	**500gm**	**6985**

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies. ➤ If required use

△ Approx. number of vials required per 500gm of powder / granulated medium.

⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Brain Heart Infusion w/ PABA and Agar (Revised as BHI Agar w/PABA) for enrichment of pathogens from clinical sample where patient is undergoing sulphonamide treatment. g/L : **38.05** **13.14 Lit/500G**	**M213-500G**	**500gm**	**6780**
Brain Heart Infusion w/ PABA and Agar, HiVeg® (Revised as BHI HiVeg® Agar w/ PABA) for usage & grams per litre refer M213	**MV213-500G** ◉	**500gm**	**7115**
Brettanomyces Agar Base for cultivation of *Brettanomyces* species. g/L : **41.21** **2.43 Lit/100G**	**M1585-100G**	**100gm**	**23940**
***CG Selective Supplement** No. of Vials : **13 vials** △	**FD228-5VL**	**5vl**	**2760**
***Brettanomyces Selective Broth** for selective cultivation & enrichment of Brettanomyces species. g/L : **21.26** **23.52 Lit/500G**	**M2122-100G** **M2122-500G**	**100gm** **500gm**	**1775** **8955**
Brewer Thioglycollate Medium for testing sterility of biological products and for isolation of aerobic and anaerobic organisms. g/L : **40.50** **12.35 Lit/500G**	**M019-100G** **M019-500G**	**100gm** **500gm**	**980** **4280**
Brewer Thioglycollate HiVeg® Medium for usage & grams per litre refer M019	**MV019-100G** ◉ **MV019-500G** ◉	**100gm** **500gm**	**1035** **4485**
Brewer Thioglycollate Medium, Modified (Thioglycollate Medium, Linden) for testing sterility of biological products and for isolation of aerobic and anaerobic organisms. g/L : **38.50** **12.99 Lit/500G**	**M195-100G** **M195-500G**	**100gm** **500gm**	**1020** **4290**
Brewer Thioglycollate HiVeg® Medium, Modified (Thioglycollate HiVeg® Medium, Linden) for usage & grams per litre refer M195	**MV195-100G** ◉ **MV195-500G** ◉	**100gm** **500gm**	**1070** **4515**
Brewer Thioglycollate Medium, Modified for testing sterility of biological products and for isolation of aerobic and anaerobic organisms. g/L : **20.60** **24.27 Lit/500G**	**M195A-100G** **M195A-500G**	**100gm** **500gm**	**980** **4280**
***Briggs Agar** for the cultivation of Lactobacilli from food and dairy products. g/L : **88.5** **5.65 Lit/500G**	**M1891-100G** **M1891-500G**	**100gm** **500gm**	**1500** **6445**
Brilliant Green Agar Base, Modified for selective isolation of Salmonellae other than *Salmonella* typhi from faeces, food, dairy products. g/L : **58.09** **8.61 Lit/500G**	**M016-100G** **M016-500G**	**100gm** **500gm**	**1180** **4830**
***S Selective Supplement** No. of Vials : **18 vials** △	**FD068-5VL**	**5vl**	**2055**
Brilliant Green HiVeg® Agar Base, Modified for usage, grams per litre & supplement refer M016	**MV016-100G** ◉ **MV016-500G** ◉	**100gm** **500gm**	**1210** **5080**

Product	Code	Packing	Price in ₹
Brilliant Green HiCynth® Agar Base, Modified for usage, grams per litre & supplement refer M016	**MCD016-100G** **MCD016-500G**	**100gm** **500gm**	**1210** **5080**
Brilliant Green Agar Medium for selective isolation of Salmonellae other than *Salmonella* typhi from pharmaceutical products in accordance with USP. It can also be used for foods and dairy products. g/L : **58.09** **8.61 Lit/500G**	**MU016-100G** **MU016-500G**	**100gm** **500gm**	**1205** **4955**
Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar (Agar Medium L) for selective isolation of Salmonellae other than *Salmonella* typhi from pharmaceutical products in accordance with EP. It can also be used for food and dairy products. g/L : **57.59** **8.69 Lit/500G**	**ME016-100G** **ME016-500G**	**100gm** **500gm**	**1215** **5110**
Brilliant Green Agar Medium 16 (In accordance with IP 2007) for selective isolation of Salmonellae other than *Salmonella* typhi from faeces, food, dairy products etc. in accordance with IP 2007. g/L : **50.09** **9.98 Lit/500G**	**MM016-100G** **MM016-500G**	**100gm** **500gm**	**1205** **4955**
Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar (Agar Medium L) for selective isolation of Salmonellae other than *Salmonella* typhi from pharmaceutical products in accordance with B.P. It can also be used for food and dairy products. g/L : **57.59** **8.69 Lit/500G**	**M016B-100G** **M016B-500G**	**100gm** **500gm**	**1215** **5110**
Brilliant Green Agar Base w/ 1.2% Agar recommended as enrichment medium for isolation of *Salmonellae* from faeces, urine and other pathological materials. g/L : **50.09** **9.98 Lit/500G**	**M016A-100G** **M016A-500G**	**100gm** **500gm**	**1205** **5320**
***S Selective Supplement** No. of Vials : **20 vials** △	**FD068-5VL**	**5vl**	**2055**
Brilliant Green Agar Base w/ 1.2% Agar, Granulated for usage, grams per litre & supplement refer M016A	**GM016A-500G**	**500gm**	**6125**
Brilliant Green HiVeg® Agar Base w/ 1.2% Agar for usage, grams per litre & supplement refer M016A	**MV016A-100G** ◉ **MV016A-500G** ◉	**100gm** **500gm**	**1270** **5585**
Brilliant Green Agar Base w/ Phosphates for selective isolation of Salmonellae while inhibiting *Escherichia coli*, *Proteus* and *Pseudomonas* species. g/L : **51.69** **9.67 Lit/500G**	**M971-500G**	**500gm**	**6230**
***S Selective Supplement** No. of Vials : **20 vials** △	**FD068-5VL**	**5vl**	**2055**
Brilliant Green Agar Base w/ Phosphates, Granulated for usage, grams per litre & supplement refer M971	**GM971-500G**	**500gm**	**7165**
Brilliant Green HiVeg® Agar Base w/ Phosphates for usage, grams per litre & supplement refer M971	**MV971-500G** ◉	**500gm**	**6545**

* On receipt store between 2 - 8°C.

▲ On receipt store between 15-25°C △ Approx. number of vials required per 500gm of powder / granulated medium.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Brilliant Green Agar w/ Phosphates for selective isolation and identification of Salmonellae from mixed flora while inhibiting Escherichia coli, Proteus and Pseudomonas species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017. g/L : **54.69** **9.14 Lit/500G**	**M971I-500G**	**500gm**	**6285**
***S Selective Supplement** No. of Vials : **20 vials** △	**FD068-5VL**	**5vl**	**2055**
Brilliant Green Agar Base w/ Phosphates for selective isolation of bacteria responsible for food poisoning. It is recommended by BIS committee under the specifications IS:5887 (Part III)-1999 Reaffirmed 2005. g/L : **52.00** **9.62 Lit/500G**	**M971S-100G** **M971S-500G**	**100gm** **500gm**	**1400** **6285**
***S Selective Supplement** No. of Vials : **20 vials** △	**FD068-5VL**	**5vl**	**2055**
Brilliant Green Bile Agar for enumeration of coliform bacteria in water, sewage and food. g/L : **20.70** **24.15 Lit/500G**	**M059-100G** **M059-500G**	**100gm** **500gm**	**1180** **5305**
Brilliant Green HiVeg® Agar for usage & grams per litre refer M059.	**MV059-100G** ◉ **MV059-500G** ◉	**100gm** **500gm**	**1210** **5565**
Brilliant Green Bile Broth for the confirmation of coliform bacteria present in food and environmental samples in the area of food production and food handling. The composition and performance criteria of this medium are as per specifications laid down in ISO 4831:2006. g/L : **39.51** **12.66 Lit/500G**	**M121I-500G**	**500gm**	**5005**
Brilliant Green Bile Broth 2% for detection and confirmation of coliform bacteria in water, waste water, food, milk and dairy products. g/L : **40.01** **12.5 Lit/500G**	**M121-100G** **M121-500G** **M121-1KG** **M121-2.5KG**	**100gm** **500gm** **1kg** **2.5kg**	**1055** **4725** **8515** **On Request**
Brilliant Green HiVeg® Broth 2% for usage & grams per litre refer M121	**MV121-100G** ◉ **MV121-500G** ◉	**100gm** **500gm**	**1215** **5110**
Brilliant Green Bile HiCynth® Broth 2% for usage & grams per litre refer M121	**MCD121-100G** **MCD121-500G**	**100gm** **500gm**	**1215** **5110**
Brilliant Green Bile Broth 2% for detection and confirmation of coliform bacteria in water, waste water, food, milk and dairy products. It is recommended by BIS committee under the specifications (IS:5401-1:2012.) g/L : **40.00** **12.5 Lit/500G**	**M121S-100G** **M121S-500G**	**100gm** **500gm**	**1185** **4855**
Brilliant Green Phenol Red Lactose Agar for selective isolation of *Salmonella* species from water samples g/L : **46.69** **10.71 Lit/500G**	**M1693-500G**	**500gm**	**6515**

Product	Code	Packing	Price in ₹
Brilliant Green Sulpha Agar a highly selective medium for isolation and detection of *Salmonella* species in food, especially eggs and egg products. g/L : **59.09** **8.46 Lit/500G**	**M492-100G** **M492-500G**	**100gm** **500gm**	**1520** **6935**
Brilliant Green Sulpha HiVeg® Agar for usage & grams per litre refer M492.	**MV492-100G** ◉ **MV492-500G** ◉	**100gm** **500gm**	**1610** **7280**
Bromo Cresol Purple Agar w/ Lactose for the isolation of coliforms g/L : **28.03** **17.84 Lit/500G**	**M1905-100G** **M1905-500G**	**100gm** **500gm**	**1470** **5880**
Bromo Cresol Purple Azide Broth for the confirmation of the presence of faecal Streptococci in water and waste water. g/L : **35.93** **13.92 Lit/500G**	**M1212-500G**	**500gm**	**6290**
Bromo Cresol Purple Azide HiVeg® Broth for usage & grams per litre refer M1212	**MV1212-500G** ◉	**500gm**	**6615**
Bromo Cresol Purple Broth Base (Yeast Fermentation Broth Base) for studying fermentation of carbohydrates by pure cultures. g/L : **18.04** **27.72 Lit/500G** Desired Carbohydrate - 0.5 - 1.0% ◀	**M676-500G**	**500gm**	**6545**
Bromo Cresol Purple HiVeg® Broth Base (Yeast Fermentation HiVeg® Broth Base) for usage & grams per litre refer M676	**MV676-500G** ◉	**500gm**	**6880**
Bromo Cresol Purple Broth w/ Dextrose for identification of *Escherichia coli* and coliform bacteria from water samples. g/L : **28.02** **17.84 Lit/500G**	**M1463-500G**	**500gm**	**5410**
Bromo Cresol Purple Broth w/ Lactose for identification of *Escherichia coli* and coliform bacteria from water samples. g/L : **28.02** **17.84 Lit/500G**	**M1265-500G**	**500gm**	**5410**
Bromo Cresol Purple Broth w/ Lactose, Granulated for usage & grams per litre refer M1265	**GM1265-500G**	**500gm**	**6220**
Bromothymol Lactose Blue Agar it is a selective medium used for the isolation of Gram-negative bacteria from urine & faeces. g/L : **72.73** **6.87 Lit/500G**	**M1822-500G**	**500gm**	**7220**
Broth Medium D (Lactose Broth, Medium 4) (Lactose Monohydrate Broth) for detection of coliform bacteria in water, food, dairy products in accordance with EP/BP/IP. g/L : **12.75** **39.22 Lit/500G**	**MAP1003-100G** **MAP1003-500G**	**100gm** **500gm**	**850** **3775**
Broth Medium I (Tetrathionate Bile-Brilliant Green Broth) for isolation and identification of Salmonellae in accordance with EP. g/L : **63.07** **7.93 Lit/500G**	**ME1255-500G**	**500gm**	**4035**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Broth Medium I (Tetrathionate Bile-Brilliant Green Broth) for isolation and identification of Salmonellae in accordance with BP. g/L : **63.07** **7.93 Lit/500G**	M1255B-500G	500gm	4200
Brown and Scott Modified (Twin Pack) for confirmation of *Pseudomonas aeruginosa* in swimming pool waters. g/L : **100.00 gms of Part A +28 gms of Part B** **3.89 Lit/500G**	M782-500G	500gm	7320
Brown and Scott HiVeg® Agar Modified (Twin Pack) for usage & grams per litre refer M782	MV782-500G ⊙	500gm	7705
Brucella Agar Base for selective isolation and cultivation of *Brucella* or *Campylobacter* species from clinical and nonclinical specimens. g/L : **43.10** **11.6 Lit/500G**	M074-100G M074-500G	100gm 500gm	1405 6120
***NPBCVN Selective Supplement** No. of Vials : **24 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
***Blaser-Wang Selective Supplement** No. of Vials : **24 vials** △	FD006-5VL	5vl	1715
***Butzler Selective Supplement** No. of Vials : **24 vials** △	FD007-5VL FD007-5X5VL	5vl 5x5vl	2070 5815
***Skirrow Selective Supplement** No. of Vials : **24 vials** △	FD008-5VL	5vl	1855
***Minerals Growth Supplement** No. of Vials : **24 vials** △	FD009-5VL	5vl	1855
****Horse Serum** No. of Vials : **600 ml** △	RM1239-100ML	100ml	4755
Brucella Agar Base, Granulated for usage, grams per litre & supplement refer M074	GM074-500G	500gm	7035
Brucella HiVeg® Agar Base for usage, grams per litre & supplement refer M074	MV074-100G ⊙ MV074-500G ⊙	100gm 500gm	1470 6420
Brucella Agar Base, Modified for selective isolation and cultivation of Brucella or *Campylobacter species from clinical* and nonclinical specimens. g/L : **44.10** **11.34 Lit/500G**	M074A-500G	500gm	6120
***Skirrow Selective Supplement** No. of Vials : **23 vials** △	FD008-5VL	5vl	1855
***Minerals Growth Supplement** No. of Vials : **23 vials** △	FD009-5VL	5vl	1855
***NPBCVN Selective Supplement** No. of Vials : **24 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
****Horse Serum** No. of Vials : **600 ml** △	RM1239-100ML	100ml	4755

Product	Code	Packing	Price in ₹
Brucella HiVeg® Agar Base, Modified for usage, grams per litre & supplement refer M074A	MV074A-500G ⊙	500gm	6420
Brucella Agar Base w/ Hemin and Vitamin K1 for cultivation of *Brucella* species, for isolation and subculture of anaerobes with addition of blood. g/L : **43.12** **11.6 Lit/500G**	M1039-500G	500gm	7335
Brucella Agar Base w/ 1.0% Dextrose for the cultivation and isolation of *Brucella* species from clinical and non-clinical samples. g/L : **45.00** **11.11 Lit/500G**	M1638-500G	500gm	6190
***NPBCVN Selective Supplement** No. of Vials : **36 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
****Horse Serum** No. of Vials : **900 ml** △	RM1239-100ML	100ml	4755
Brucella Broth Base for enrichment and cultivation of *Brucella* or *Campylobacter* species from clinical and nonclinical specimens. g/L : **28.10** **17.79 Lit/500G**	M348-100G M348-500G	100gm 500gm	1380 6025
***NPBCVN Selective Supplement** No. of Vials : **36 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
***Blaser-Wang Selective Supplement** No. of Vials : **36 vials** △	FD006-5VL	5vl	1715
***Butzler Selective Supplement** No. of Vials : **36 vials** △	FD007-5VL FD007-5X5VL	5vl 5x5vl	2070 5815
***Skirrow Selective Supplement** No. of Vials : **36 vials** △	FD008-5VL	5vl	1855
***Minerals Growth Supplement** No. of Vials : **36 vials** △	FD009-5VL	5vl	1855
****Horse Serum** No. of Vials : **600 ml** △	RM1239-100ML	100ml	4755
Brucella HiVeg® Broth Base for usage, grams per litre & supplement refer M348	MV348-100G ⊙ MV348-500G ⊙	100gm 500gm	1435 6325
Brucella Selective Medium Base for the isolation and identification of *Brucella* species. g/L : **43.50** **11.49 Lit/500G**	M822-500G	500gm	6325
***NPBCVN Selective Supplement** No. of Vials : **23 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
Brucella Vitamin K1 Blood Agar Base recommended for isolation, cultivation and subculture of *Brucella* species and other anaerobes. g/L : **43.10** **11.6 Lit/500G** Sterile vit K, solution - 10 mcg/ml ◀	M823-500G MZ	500gm	6425
Bryant and Burkey Agar for detecting and enumerating spores of lactate fermenting *Clostridium* in milk and dairy products g/L : **34.05** **14.68 Lit/500G**	M1690-500G	500gm	6140

** Store at (-20°C) MZ Culture media for microbiome research studies. * On receipt store between 2 - 8°C.
◀ To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Bryant and Burkey Medium for detecting and enumerating spores of lactate fermenting *Clostridium* in milk and dairy products. g/L : **33.00** **15.15 Lit/500G**	M1385-500G	500gm	6030
Bryant and Burkey Medium, Granulated for usage & grams per litre refer M1385	GM1385-500G	500gm	6945
Buffered Azide Glucose Glycerol Broth Base (B.A.G.G. Broth Base) for detection of faecal Streptococci (group D) from clinical specimens and other material of sanitary significance. g/L : **36.01** **13.89 Lit/500G**	M220-500G	500gm	6290
Buffered Azide Glucose Glycerol HiVeg® Broth Base (B.A.G.G. HiVeg® Broth Base) for usage & grams per litre refer M220	MV220-500G ◉	500gm	6615
Buffered Charcoal Yeast Extract Agar Base for selective isolation and cultivation of Legionella species from cooling towers, clinical and other specimens. g/L : **40.00** **2.5 Lit/100G** Potassium hydroxide - 4.8 gm/lit ◀	M813-500G	500gm	7500
***VCAT Selective Supplement** ➤ No. of Vials : **5 vials/100gms**	FD017-5VL	5vl	1615
***C3V Selective Supplement** ➤ No. of Vials : **5 vials/100gms**	FD037-5VL	5vl	2165
***PGV Selective Supplement** ➤ No. of Vials : **5 vials/100gms**	FD038-5VL	5vl	2055
***MWY Selective Supplement** No. of Vials : **5 vials/100gms**	FD040-5VL	5vl	2400
***Legi Growth Supplement w/o SS (Twin Pack) (Part A & B)** No. of Vials : **5 vials/100gms**	FD041A-5VL	5vl	1570
Buffered Charcoal Yeast Extract HiCynth® Agar Base for usage, grams per litre & supplement refer M813	MCD813-500G	500gm	7400
Buffered Charcoal Yeast Extract Agar Base, Modified for selective isolation and cultivation of *Legionella* species from cooling towers, water samples, clinical and other materials. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11731:2017 g/L : **35.00** **14.29 Lit/500G** Potassium hydroxide - 2.4 gm/lit ◀	M813I-100G M813I-500G	100gm 500gm	1770 8510
***Legi Growth Supplement w/o SS (Twin Pack) (Part A & B)** No. of Vials : **29 vials** △	FD041A-5VL	5vl	1570
***GVPC Selective Supplement** No. of Vials : **29 vials** △	FD143-5VL	5vl	1790
***PCP Supplement** No. of Vials : **15 vials** △	FD347-5VL	5vl	2165

Product	Code	Packing	Price in ₹
Buffered Glucose Broth, Granulated (Glucose Phosphate Broth, Granulated) (MR-VP Medium, Granulated) See: MR-VP Medium	GM070-500G	500gm	4535
Buffered Glucose HiVeg® Broth (Glucose Phosphate HiVeg® Broth) (MR-VP HiVeg® Medium) See: MR-VP Medium	MV070-100G ◉ MV070-500G ◉	100gm 500gm	960 4140
Buffered Glucose HiVeg® Broth, Granulated (Glucose Phosphate HiVeg® Broth, Granulated) (MR-VP HiVeg® Medium, Granulated) See: MR-VP Medium	GMV070-500G ◉	500gm	4755
Buffered Glucose Broth See: MR-VP Medium	M070S-100G M070S-500G	100gm 500gm	960 4090
Buffered Glucose Broth, Granulated (MR-VP Medium, Granulated) See: MR-VP Medium	GM070S-500G	500gm	4700
Buffered Glycerol Saline Base for collection and transportation of faecal specimens. g/L : **8.30** **60.24 Lit/500G** Glycerol - 300 ml/Llt ◀	M204-100G M204-500G	100gm 500gm	1275 5715
Buffered Listeria Enrichment Broth Base (BLE Broth Base) recommended by FDA Committe for enrichment procedure for isolation of *Listeria monocytogenes*. g/L : **47.95** **10.43 Lit/500G**	M1578-100G M1578-500G	100gm 500gm	1275 6025
***ANC Selective Supplement** No. of Vials : **21 vials** △	FD063I-5VL FD063I-5X5VL	5vl 5x5vl	1715 6020
Buffered Listeria Enrichment Broth Base, Granulated (BLE Broth Base, Granulated) for usage, grams per litre & supplement refer M1578	GM1578-500G	500gm	6915
Buffered Listeria Enrichment HiVeg® Broth Base (BLE HiVeg® Broth Base) for usage, grams per litre & supplement refer M1578	MV1578-500G ◉	500gm	6325
Buffered Peptone Water for pre-enrichment medium used for increasing the recovery of injured *Salmonella* species from food prior to selective enrichment and isolation. g/L : **20.00** **25 Lit/500G**	M614-100G M614-500G M614-2.5KG M614-5KG	100gm 500gm 2.5kg 5kg	995 4190 On Request On Request
***CCV Supplement** ➤ No. of Vials : **25 vials** △	FD247-5VL FD247-5X5VL	5vl 5x5vl	1990 4950
Buffered Peptone Water, Granulated for usage & grams per litre refer M614	GM614-500G	500gm	4945
Buffered HiVeg® Peptone Water for usage & grams per litre refer M614	MV614-100G ◉ MV614-500G ◉	100gm 500gm	1115 4625

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Buffered HiCynth® Peptone Water for usage & grams per litre refer M614	MCD614-100G MCD614-500G	100gm 500gm	1115 4625
Buffered Peptone Water for pre-enrichment of injured *Salmonella* species from food prior to selective enrichment and isolation. It is recommended by BIS committee under the specifications IS:5887(Part III)-1999, reaffirmed 2005. g/L : **20.07** **24.91 Lit/500G**	M614S-100G M614S-500G	100gm 500gm	960 4335
Buffered Peptone Water w/ Casein as pre-enrichment medium for increasing the recovery of injured *Salmonella* species from food particularly cocoa, chocolate, confectionary etc. prior to selective enrichment and isolation. g/L : **70.07** **7.14 Lit/500G**	M1919-500G	500gm	5165
Buffered Peptone Water as pre-enrichment medium of *Enterobacteriaceae* organisms such as *Salmonella* and *Cronobacterium* species from food and animal feeding stuffs, water, milk, milk products and other products. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017, ISO 6887-1:2017, ISO 21528-1:2017, ISO 22964:2017. g/L : **20.07** **24.91 Lit/500G**	M1494I-100G M1494I-500G M1494I-2.5KG M1494I-5KG	100gm 500gm 2.5kg 5kg	925 4185 On Request On Request
Buffered Peptone Water, Granulated for usage & grams per litre refer M1494I	GM1494I-500G	500gm	6100
Buffered HiVeg® Peptone Water for usage & grams per litre refer M1494I	MV1494I-500G◉	500gm	5500
Buffered HiVeg® Peptone water, Granulated recommended as a pre-enrichment medium of Enterobacteriaceae organisms such as Salmonella and Cronobacterium species from food and animal feeding stuffs, water, milk, milk products and other products. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017, ISO 6887-1:2017, ISO 21528-1:2017, ISO 22964:2017, ISO19250:2010, ISO 11133:2014 & A1:2018.	GMV1494I-500G ◉ GMV1494I-5KG	500gm 5kg	6850 On Request
Buffered HiCynth® Peptone Water for usage & grams per litre refer M1494I	MCD1494I-100G MCD1494I-500G	100gm 500gm	1300 5500
Buffered Peptone Water (6 fold strength phosphate buffer) a pre-enrichment medium used for increasing the recovery of injured *Salmonella* species from food prior to selective enrichment and isolation g/L : **45.41** **11 Lit/500G**	M2050-500G M2050-5KG	500gm 5kg	5040 On Request
Buffered Peptone Water w/ NaCl recommended as a diluent for carrying out microbial limit test from various specimens. g/L : **16.09** **31.08 Lit/500G** Polysorbate 20 or Polysorbate 80 - 0.1 to 1% ➤	M1275-500G M1275-1KG M1275-2.5KG	500gm 1kg 2.5kg	4445 7875 On Request

Product	Code	Packing	Price in ₹
Buffered Peptone Water w/ NaCl, Granulated for usage & grams per litre refer M1275	GM1275-500G	500gm	5305
Buffered HiVeg® Peptone Water w/ NaCl for usage & grams per litre refer M1275	MV1275-500G ◉	500gm	4845
Buffered HiCynth® Peptone Water w/ NaCl for usage & grams per litre refer M1275	MCD1275-500G	500gm	4845
Buffered Peptone Water w/ Pyruvate for the isolation of Enterohemorrhagic *E. coli* (EHEC) from clinical and non-clinical samples. g/L : **21.05** **23.75 Lit/500G**	M1851-100G M1851-500G	100gm 500gm	1495 6100
***ACV Selective Supplement** No. of Vials : **24 vials** △	FD284-5VL	5vl	5730
Buffered Phosphate Broth (Twin Pack) for the cultivation and differentiation of microorganisms based on coagulation and proteolysis of casein. g/L : **100 gms of Part A +** **2.1gms of Part B** **5 Liters**	M1745-5L	5lt	5715
Buffered Sodium Chloride-Peptone Solution, pH 7.0 ☯ recommended as a diluent for carrying out microbial limit testing by harmonized methodology of pharmaceutical products in accordance with USP/EP/BP/JP/IP. g/L : **14.64** **34.15 Lit/500G**	MH1275-100G MH1275-500G	100gm 500gm	1045 4445
Buffered Sodium Chloride-Peptone Solution, pH 7.0, Granulated ☯ for usage & grams per litre refer GMH1275	GMH1275-500G	500gm	5305
Buffered Sodium Chloride Peptone Solution pH 7.00 w/ 0.1% Polysorbate 80 and 0.3% Soya lecithin Recommended as a diluent for carrying out microbial limit testing by harmonized methodology of pharmaceutical products in accordance with USP/EP/BP/JP/IP. g/L : **20.10** **24.87 Lit/500G**	M2156-100G M2156-500G	100gm 500gm	1365 5500
Buffered sodium Chloride Peptone Solution pH 7.0 w/ 1% Ploysorbate 80 & 0.05% Soya lecithin (Twin pack) Recommended for the preparation of test suspension. g/L : **17.6** **28.4 Lit/500G**	M2162-500G	500gm	5485
Buffered Tryptone Glucose Yeast Extract Broth for cultivation and characterization of Clostridia isolated from food specimens. g/L : **85.00** **5.88 Lit/500G**	M951-500G	500gm	5955
Buffered Yeast Agar for cultivation of yeasts and moulds and for the controlling of bottle washing operations in the soft drinks and related industries. g/L : **41.00** **12.2 Lit/500G**	M585-500G	500gm	6055

Product	Code	Packing	Price in ₹
Burkholderia Cepacia Agar Base selective medium used for isolation of *Burkholderia cepacia* from the respiratory secretions of patients with cystic fibrosis and other non-clinical specimens. g/L : **36.53** **13.69 Lit/500G**	**M1640-500G**	**500gm**	**7105**
***PGT Selective Supplement** No. of Vials : **28 vials** △	**FD232-5VL**	**5vl**	**2325**
Burkholderia Cepacia HiCynth® Agar Base for usage, grams per litre & supplement refer M1640	**MCD1640-500G**	**500gm**	**7465**
***Burkholderia Cepacia Selective Agar** a selective medium for isolation of Burkholderia cepacia from the respiratory secretions of patients with cystic fibrosis and other non-clinical specimens. g/L : **50.6** **9.88 Lit/500G**	**M2089-500G**	**500gm**	**5400**
Burkholderia Cepacia Selective Agar (BCSA) a selective medium used for isolation of *Burkholderia cepacia* from pharmaceutical products, the respiratory secretions of patients with cystic fibrosis and other non-clinical specimens in accordance with USP. g/L : **50.58** **9.88 Lit/500G**	**MU2089-500G**	**500gm**	**5040**
***BCSA Selective Supplement** No. of Vials : **10 vials** △	**FD361-5VL**	**5vl**	**2235**
Burk's Medium for isolation and cultivation of nitrogen fixing bacteria such as Azotobacter species. g/L : **21.33** **23.44 Lit/500G**	**M707-500G**	**500gm**	**5990**
Bushnell Haas Agar for examination of fuels for microbial contamination and for studying hydrocarbon deterioration by microorganisms. g/L : **23.27** **21.49 Lit/500G**	**M349-500G**	**500gm**	**6425**
Bushnell Haas Broth for examining fuels for microbial contamination and for studying hydrocarbon deterioration by microorganisms. g/L : **3.27** **152.91 Lit/500G**	**M350-100G** **M350-500G**	**100gm** **500gm**	**1470** **6325**
CASOB Medium (Inactivator Broth) for neutralising and determining bactericidal activity of quaternary ammonium compounds g/L : **35.00** **14.29 Lit/500G**	**M1706-500G**	**500gm**	**4215**
CAE (Citrate Azide Enterococcus) Agar Base for identification of Enterococci in meat, meat products, dairy products and other food stuffs. g/L : **58.40** **8.56 Lit/500G**	**M1310-500G**	**500gm**	**6425**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **9 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**
CAE (Citrate Azide Enterococcus) HiVeg® Agar Base for usage, grams per litre & supplement refer M1310	**MV1310-500G** ◉	**500gm**	**6745**

Product	Code	Packing	Price in ₹
C. botulinum Isolation Agar Base for rapid and selective isolation of *Clostridium botulinum* from faecal specimens associated with food borne and infant botulinism. g/L : **74.01** **6.76 Lit/500G**	**M911-500G**	**500gm**	**6425**
***C.B.I. Supplement** No. of Vials : **14 vials** △	**FD049-5VL**	**5vl**	**1825**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **14 vials** △ **7 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
C. botulinum Isolation HiVeg® Agar Base for usage, grams per litre & supplement refer M911	**MV911-500G** ◉	**500gm**	**6745**
CFC Agar Base (Cephalothin-Sodium fusidate-Cetrimide Agar) for selective isolation of *Pseudomonas* species. The composition and performance criteria are as per the specifications laid down in BS EN ISO 13720:2010. g/L : **52.40** **9.54 Lit/500G**	**M1848-100G** **M1848-500G**	**100gm** **500gm**	**1405** **6445**
***Modified CFC Selective Supplement** No. of Vials : **20 vials** △	**FD281-5VL**	**5vl**	**1895**
CFC HiCynth® Agar Base (Cephalothin-Sodium Fusidate- Cetrimide HiCynth® Agar) for usage, grams per litre & supplement refer M1848	**MCD1848-100G** **MCD1848-500G**	**100gm** **500gm**	**1470** **6760**
CFC Broth Base recommended for selective enrichment of *Pseudomonas* species from meat and meat products. g/L : **37.4** **13.37 Lit/500G**	**M1957-500G**	**500gm**	**6860**
***Modified CFC Selective Supplement** No. of Vials : **28 vials** △	**FD281-5VL**	**5vl**	**1895**
CHO Medium Base is a basal medium to which carbohydrates may be added for use in fermentation studies of anaerobic bacteria. g/L : **26.11** **19.15 Lit/500G**	**M351-500G**	**500gm**	**5795**
CHO HiVeg® Medium Base for usage & grams per litre refer M351	**MV351-500G** ◉	**500gm**	**6100**
CL Broth (Chopped Liver Broth) for the cultivation and enrichment of anaerobic bacteria from food specimen. g/L : **112.00** **4.46 Lit/500G**	**M606-500G**	**500gm**	**6030**
CL HiVeg® Broth (Chopped Liver HiVeg® Broth) for usage & grams per litre refer M606	**MV606-500G** ◉	**500gm**	**6345**
C.L.E.D.Agar w/ Andrade Indicator for isolation and differentiation of urinary pathogens on the basis of lactose fermentation. g/L : **36.25** **13.79 Lit/500G**	**M352-100G** **M352-500G**	**100gm** **500gm**	**1435** **6190**
C.L.E.D. HiVeg® Agar w/ Andrade Indicator for usage & grams per litre refer M352	**MV352-100G** ◉ **MV352-500G** ◉	**100gm** **500gm**	**1610** **6715**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
C.L.E.D. HiCynth® Agar w/Andrade Indicator for usage & grams per litre refer M352	MCD352-100G MCD352-500G	100gm 500gm	1610 6715
C.L.E.D. Agar Base w/o Indicator for isolation, enumeration and presumptive identification of bacterial flora in urinary tract. g/L : **36.13** **13.84 Lit/500G**	M1146-100G M1146-500G	100gm 500gm	1370 5610
#Bromo Thymol Blue Supplement (20 mg per vial) No. of Vials : **14 vials** △	FD091-5VL	5vl	665
C.L.E.D. HiVeg® Agar Base w/o Indicator for usage, grams per litre & supplement refer M1146	MV1146-500G ◉	500gm	5905
C.L.E.D. Agar w/ Bromo Thymol Blue for isolation and differentiation of urinary pathogens on the basis of lactose fermentation. g/L : **36.15** **13.83 Lit/500G**	M792-100G M792-500G	100gm 500gm	1375 5960
C.L.E.D. Agar w/ Bromo Thymol Blue, Granulated for usage & grams per litre refer M792	GM792-500G	500gm	6985
C.L.E.D. HiVeg® Agar w/ Bromo Thymol Blue for usage & grams per litre refer M792	MV792-100G ◉ MV792-500G ◉	100gm 500gm	1610 6615
C.L.E.D. HiCynth® Agar w/ Bromo Thymol Blue for usage & grams per litre refer M792	MCD792-100G MCD792-500G	100gm 500gm	1610 6615
CPC Agar Base for the cultivation and identification of *Vibrio* species from food samples. g/L : **65.08** **1.54 Lit/100G**	M1241-100G	100gm	9010
***CPC Supplement** No. of Vials : **4 vials / 100gm**	FD110-5VL	5vl	2890
CPC HiVeg® Agar Base for usage, grams per litre & supplement refer M1241	MV1241-100G ◉	100gm	9465
CPC Agar Base w/ 1% cellobiose for cultivation and identification of *Vibrio* species from food in accordance with FDA BAM, 1998. g/L : **60.08** **1.66 Lit/100G**	M1241F-100G	100gm	10115
***Modified CPC Supplement** No. of Vials : **4 vials / 100gm** **OR** ***Col Selective Supplement** No. of Vials : **10 vials** △	FD110F-5VL FD298-5VL	5vl 5vl	3025 2700
C. perfringens Sporulation Broth for promoting sporulation in *Clostridium perfringens*. g/L : **33.10** **15.11 Lit/500G**	M947-500G	500gm	5955
C. perfringens Sporulation HiVeg® Broth for usage & grams per litre refer M947	MV947-500G ◉	500gm	6250

Product	Code	Packing	Price in ₹
C.T. Agar for cultivation of *Myxobacteria* species. g/L : **41.71** **11.7 Lit/500G**	M1349-500G	500gm	6710
Caffeic Acid Ferric Citrate Test Agar (CAFC Medium) for selective isolation and presumptive identification of *Cryptococcus neoformans* and its differentiation from other species. g/L : **33.70** **2.97 Lit/100G**	M563-100G	100gm	3790
Calcium Carbonate Agar for the differentiation of microorganisms especially yeasts based on the production of acid from glucose. g/L : **75.00** **6.67 Lit/500G**	M1900-500G	500gm	5585
Calcium Caseinate Agar (Revised as Calcium M- Protein Agar) for detection and enumeration of proteolytic microorganisms in foodstuffs and other materials. g/L : **30.19** **16.56 Lit/500G**	M1309-500G	500gm	7145
Calcium Caseinate Agar, Granulated (Revised as Calcium M- Protein Agar, Granulated) for usage & grams per litre refer M1309	GM1309-500G	500gm	8220
Campylo Thioglycollate Medium Base for isolation, maintenance and transport of cultures of *Campylobacter* species. g/L : **26.80** **18.66 Lit/500G**	M908-500G	500gm	5920
***Blaser-Wang Selective Supplement** No. of Vials : **38 vials** △	FD006-5VL	5vl	1715
Campylo Thioglycollate HiVeg® Medium Base for usage, grams per litre & supplement refer M908	MV908-500G ◉	500gm	6220
Campylobacter Agar Base for selective isolation of *Campylobacter* species from faecal specimens, food and environmental specimens. g/L : **39.50** **12.66 Lit/500G**	M994-500G	500gm	7040
***Blaser-Wang Selective Supplement** No. of Vials : **26 vials** △ **OR** ***Skirrow Selective Supplement** No. of Vials : **26 vials** △	FD006-5VL FD008-5VL	5vl 5vl	1715 1855
Campylobacter HiVeg® Agar Base for usage, grams per litre & supplement refer M994	MV994-500G ◉	500gm	7400
CAMPY-CEFEX Agar for isolation and cultivation of *Campylobacter* species. g/L : **44.5** **11.23 Lit/500G**	M2143-500G	500gm	10000
***Cef Selective Supplement** No. of Vials : **12 Vials** △	FD365-5VL	5vl	2600
Campylobacter Cefex Agar Base for isolation and cultivation of *Campylobacter* species from clinical and non-clinical samples. g/L : **49.35** **10.13 Lit/500G**	M1267-500G	500gm	7025
***Park and Sanders Selective Supplement II** No. of Vials : **11 vials** △	FD105-5VL	5vl	3035

On receipt store between 10-30°C. * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Campylobacter Enrichment Broth Base (Preston Enrichment Broth Base) for selective enrichment and cultivation of *Campylobacter* species from clinical and non-clinical specimens. g/L : **25.00** **20 Lit/500G**	**M899-500G**	**500gm**	**6285**
***PRTC Selective Supplement** No. of Vials : **40 vials** △ Lysed Horse blood - 50 ml/lit ◂	**FD042-5VL**	**5vl**	**1715**
Campylobacter Enrichment HiVeg® Broth Base (Preston Enrichment HiVeg® Broth Base) for usage, grams per litre & supplement refer M899	**MV899-500G** ◉	**500gm**	**6610**
Campylobacter Nitrate Broth for identification of *Campylobacter* species on the basis of nitrate reduction obtained from clinical and non- clinical samples. g/L : **27.00** **18.52 Lit/500G**	**M1240-500G**	**500gm**	**5305**
Campylobacter Nitrate HiVeg® Broth for usage & grams per litre refer M1240	**MV1240-500G** ◉	**500gm**	**5565**
Candida Agar for isolation and differentiation of *Candida albicans*. g/L : **41.10** **12.17 Lit/500G**	**M1602-500G**	**500gm**	**6630**
Candida BCG Agar Base for primary isolation and identification of *Candida* species from clinical and non-clinical samples. g/L : **66.02** **7.57 Lit/500G**	**M355-500G**	**500gm**	**6630**
Candida BCG HiVeg® Agar Base for usage & grams per litre refer M355	**MV355-500G** ◉	**500gm**	**6960**
Candida Medium for selective isolation and cultivation of *Candida* species from clinical and non-clinical samples. g/L : **35.50** **14.08 Lit/500G**	**M104-500G**	**500gm**	**6520**
Candida HiVeg® Medium for usage & grams per litre refer M104	**MV104-500G** ◉	**500gm**	**6855**
Carbohydrate Consumption Broth Base for cultivation and differentiation of *Listeria* species on the basis of sugar fermentation. g/L : **16.10** **31.06 Lit/500G**	**M1264-500G**	**500gm**	**5925**
Carbohydrate Consumption HiVeg® Broth Base for usage & grams per litre refer M1264	**MV1264-500G** ◉	**500gm**	**6220**
Carbon Utilisation Agar for carbon utilization studies of *Streptomyces* species as per International Streptomyces Project. g/L : **24.83** **20.14 Lit/500G**	**M363-100G** **M363-500G**	**100gm** **500gm**	**3175** **12715**
Carnobacterium Selective Agar Base (CTAS Agar Base) for the detection of *Carnobacterium* species. g/L : **74.91** **6.67 Lit/500G**	**M1892-100G** **M1892-500G**	**100gm** **500gm**	**1500** **6445**
***TTC Solution 1% (10ml per vial)** No. of Vials : **12 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**

Product	Code	Packing	Price in ₹
Carrot Agar for sporangial production and study of mating techniques of phytophthora sp. g/L : **19.00** **26.31 Lit/500G**	**M1987-500G**	**500gm**	**7695**
Cary - Blair Medium Base (Transport Medium w/o Charcoal) for collection and shipment of clinical specimens. g/L : **12.60** **39.68 Lit/500G**	**M202-100G** **M202-500G**	**100gm** **500gm**	**1575** **6955**
Casein Acid Hydrolysate, Certified MICRO See Acicase®, Certified	**RM189-500G**	**500gm**	**11760**
Casein Acid Hydrolysate MICRO See Acicase®	**RM498-500G**	**500gm**	**11715**
Casein Acid Hydrolysate, Technical MICRO See Acicase®, Technical	**RM013-500G**	**500gm**	**6950**
HiVeg® Acid Hydrolysate MICRO for usage refer RM013	**RM013V-500G** ◉	**500gm**	**7505**
Casein Acid Hydrolysate, Certified MICRO See Acicase®, Certified	**CR013-500G**	**500gm**	**10365**
Casein Acid Hydrolysate Vitamin free MICRO See Acicase®, Vitamin Free	**RM190-500G**	**500gm**	**10725**
♦**Casitose, Type - I (Tryptone Type-1)** MICRO used in sterility testing, diagnostic media preparations.	**RM014-500G** **RM014-2.5KG**	**500gm** **2.5kg**	**4515** **On Request**
HiVeg® Hydrolysate MICRO for usage refer RM014	**RM014V-500G** ◉	**500gm**	**4880**
♦**Casitose, Certified (Tryptone Certified)** MICRO for usage refer RM014	**CR014-500G**	**500gm**	**5380**
♦**Casitose, Type-II (Tryptone, Type II)** MICRO equivalent to Casitone, used in Antibiotic Assay Media.	**RM028-500G** **RM028-5KG**	**500gm** **5kg**	**3870** **On Request**
HiVeg® Hydrolysate No. 6 MICRO for usage refer RM028	**RM028V-500G** ◉	**500gm**	**4175**
♦**Casitose, Type-II, Certified (Tryptone, Type II, Certified)** MICRO is a refined product providing high quality soluble source of amino acids,polypeptides and peptides.	**CR028-500G**	**500gm**	**4380**
♦**Casitose (MB grade) (Tryptone, MB grade)** MICRO suitable for recombinant strains	**RM7707-500G**	**500gm**	**5755**
♦**Casitose Agar w/ 1.5% Agar** Highly nutritive medium which can be used as a general purpose culture medium. g/L : **35.50** **14.08 Lit/500G**	**M793-500G**	**500gm**	**5990**
♦**Casitose Broth** for production of staphylococcal enterotoxin for use in *Cat test* and in serological studies. g/L : **29.33** **17.05 Lit/500G**	**M200-500G**	**500gm**	**5955**

* On receipt store between 2 - 8°C. ♦ Casitose word equivalent to Casein hydrolysate / Casein peptone. ◂ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Casitose Broth, Modified Highly nutritive medium which can be used as a general purpose medium. g/L : **20.50** **24.39 Lit/500G**	M200A-500G	500gm	5470
Casitose Yeast Extract Broth (CAYE) for cultivation of *Vibrio* cholerae cultures while testing their enterotoxigenicity. g/L : **36.50** **13.7 Lit/500G**	M910-500G	500gm	5905
Casitose Yeast Extract HiVeg® Broth (CAYE) for usage & grams per litre refer M910	MV910-500G ◉	500gm	6195
Casitose MICRO enzymic digest of milk protein.	RM714-500G RM714-2.5KG	500gm 2.5kg	3865 On Request
Casitose Soya Meat Peptone (Revised as Casitose Soya HM Peptone) MICRO a mixture of milk protein, soya and meat peptones that provides broad spectrum of peptides and amino acids that supports better microbiological growth characteristics.	RM4902-500G	500gm	8535
Casitose Soya Agar, Modified recommended as a general purpose medium for cultivation of various microorganisms. g/L : **40.00** **12.5 Lit/500G**	M1615-500G	500gm	6105
Casitose Soya Blood Agar Base when supplemented with blood is recommended for cultivation of fastidious microorganisms and study of haemolytic reactions. g/L : **40.00** **12.5 Lit/500G**	M1796-500G	500gm	6820
Casein Soyabean Digest Agar (Soyabean Casein Digest Agar) (Tryptone Soya Agar) a general purpose medium used for cultivation of a wide variety of microorganisms from clinical and non-clinical samples and for sterility testing in pharmaceutical products. g/L : **40.00** **12.5 Lit/500G**	M290-100G M290-500G M290-2.5KG M290-5KG	100gm 500gm 2.5kg 5kg	1185 4895 On Request On Request
Casein Soyabean Digest Agar, Granulated (Soyabean Casein Digest Agar, Granulated) (Tryptone Soya Agar, Granulated) for usage & grams per litre refer M290	GM290-500G	500gm	5845
Casein Soyabean Digest HiVeg® Agar (Soyabean Casein Digest HiVeg® Agar) (Tryptone Soya HiVeg® Agar) for usage & grams per litre refer M290	MV290-100G ◉ MV290-500G ◉	100gm 500gm	1305 5335
Casein Soyabean Digest HiCynth® Agar (Soyabean Casein Digest HiCynth® Agar) (Tryptone Soya HiCynth® Agar) for usage & grams per litre refer M290	MCD290-100G MCD290-500G	100gm 500gm	1305 5335
Casein-Soyabean Digest Agar (Soybean-Casein Digest Agar) a general purpose medium used for cultivation of a wide variety of microorganisms from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP/IP. g/L : **40.00** **12.5 Lit/500G**	MH290-100G MH290-500G MH290-2.5KG MH290-5KG	100gm 500gm 2.5kg 5kg	1185 4895 On Request On Request

Product	Code	Packing	Price in ₹
Casein-Soyabean Digest Agar, Granulated (Soybean-Casein Digest Agar, Granulated) for usage & grams per litre refer MH290	GMH290-500G	500gm	5845
Casein Soyabean Digest Broth (Soyabean Casein Digest Medium) a general purpose medium used for cultivation of a wide variety of microorganisms and for sterility testing of moulds and lower bacteria in accordance with the harmonized method of USP/EP/BP/JP/IP. g/L : **29.77** **16.8 Lit/500G**	MH011-100G MH011-500G MH011-2.5KG MH011-5KG	100gm 500gm 2.5kg 5kg	625 2510 On Request On Request
Casein Soyabean Digest Broth, Granulated (Soyabean Casein Digest Medium, Granulated) for usage & grams per litre refer MH011	GMH011-500G	500gm	2995
Casein Soyabean Digest Broth, Sterile Powder (Soyabean Casein Digest Medium, Sterile powder) is λ irradiated sterile powder recommended for evaluation of sterility in manufacturing process. g/L : **29.77** **16.8 Lit/500G**	MH011G-500G	500gm	3210
Casein Soyabean Digest Broth, Granulated, Sterile (Soyabean Casein Digest Medium, Granulated, Sterile) for usage & grams per litre refer MH011G	GMH011G-500G	500gm	3835
Casitose Yeast Magnesium Broth (NZYM Broth) for use in the cultivation of recombinant strains of *Escherichia coli*. g/L : **20.98** **23.83 Lit/500G**	M1247-500G	500gm	8065
Casitose Yeast Magnesium HiVeg® Broth (NZYM HiVeg® Broth) for usage & grams per litre refer M1247	MV1247-500G ◉	500gm	8465
Casitose Yeast Peptone MICRO for cultivation of wide variety microorganisms.	RM3875-500G	500gm	3865
Casitone Glycerol Yeast Autolysate Broth Base (CGY) for maintenance of iron bacteria especially those belonging to the *Sphaerotilus-Leptothrix* group. g/L : **6.00 gms** **+ 10 ml glycerol** **83.33 Lit/500G**	M381-100G M381-500G	100gm 500gm	1330 5690
Casitone Glycerol Yeast Autolysate HiVeg® Broth Base (CGY) for usage & grams per litre refer M381	MV381-100G ◉ MV381-500G ◉	100gm 500gm	1400 5985
Casman Agar for isolation of fastidious microorganisms from clinical specimens under reduced oxygen tension. g/L : **43.60** **11.47 Lit/500G**	M201-500G MZ	500gm	6105
Casman HiVeg® Agar for usage & grams per litre refer M201	MV201-500G ◉	500gm	6395
Casman Broth Base for isolation of fastidious microorganisms from clinical specimens under reduced oxygen tension. g/L : **29.60** **16.89 Lit/500G**	M766-500G MZ	500gm	5715

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Casman HiVeg® Broth Base for usage & grams per litre refer M766	MV766-500G ◉	500gm	6005
Caulobacter Medium for cultivation of *Caulobacter* species. g/L : **13.10** **38.17 Lit/500G**	M1661-500G MZ	500gm	5690
Cefsulodin, Irgasan™ (Triclosan) & Novobiocin (CIN) Agar recommended for the selective isolation and enumeration of Yersinia enterocolitica from food samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10273:2017E g/L : **48.04** **10.40 Lit/500G**	M843I-500G	500gm	6940
Cellobiose Arginine Lysine Agar (CAL Agar) for isolation and biochemical characterization of *Yersinia enterocolitica*. g/L : **46.03** **2.17 Lit/100G**	M893-100G	100gm	10065
Cellobiose Arginine Lysine HiVeg® Agar (CAL HiVeg® Agar) for usage & grams per litre refer M893	MV893-100G ◉	100gm	10590
Cellobiose Arginine Lysine Broth (CAL Broth) for isolation and biochemical characterization of *Yersinia enterocolitica*. g/L : **26.03** **3.84 Lit/100G**	M894-100G	100gm	9350
Cellobiose Arginine Lysine HiVeg® Broth (CAL HiVeg® Broth) for usage & grams per litre refer M894	MV894-100G ◉	100gm	9825
Certified Peptone MICRO recommended as a source of organic nitrogen and growth factor for cultivation of wide variety of microorganisms.	CR031-500G	500gm	8650
Certified Heart Infusion (Revised as Certified HI) MICRO a rich nutritive component used in media for cultivation of fastidicus microorganisms.	CR032-500G	500gm	8830
Cetrimide Agar Base (w 1.3% Agar) for the selective isolation of *Pseudomonas aeruginosa* from various samples such as food, beverages, clinical samples, water, pharmaceutical products etc. g/L : **44.70+10 ml glycerol** **11.18 Lit/500G**	M1742-100G M1742-500G	100gm 500gm	1205 5305
***NA Selective Supplement** ➤ No. of Vials : **12 vials** △	FD130-5VL	5vl	1455
Cetrimide Agar Base for selective isolation of *Pseudomonas aeruginosa* from clinical specimens. g/L : **46.70+10 ml glycerol** **10.71 Lit/500G**	M024-100G M024-500G	100gm 500gm	1060 4795
***NA Selective Supplement** ➤ No. of Vials : **11 vials** △	FD130-5VL	5vl	1455
Cetrimide Agar Base, Granulated for usage, grams per litre & supplement refer M024	GM024-500G	500gm	5780

Product	Code	Packing	Price in ₹
Cetrimide HiVeg® Agar Base for usage, grams per litre & supplement refer M024	MV024-100G ◉ MV024-500G ◉	100gm 500gm	1200 5275
Cetrimide HiCynth® Agar Base for usage, grams per litre & supplement refer M024	MCD024-100G MCD024-500G	100gm 500gm	1200 5275
Cetrimide Agar ☯ recommended as a selective medium used for the isolation of *Pseudomonas aeruginosa* from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP/IP. g/L : **45.30+10 ml glycerol** **11.04 Lit/500G**	MH024-100G MH024-500G MH024-2.5KG MH024-5KG	100gm 500gm 2.5kg 5kg	1045 4730 On Request On Request
Cetrimide Agar, Granulated ☯ for usage & grams per litre refer MH024	GMH024-500G	500gm	5640
Cetrimide Broth for selective cultivation of *Pseudomonas aeruginosa*. g/L : **25.30** **19.76 Lit/500G**	M862-100G M862-500G	100gm 500gm	1205 4990
Cetrimide HiVeg® Broth for usage & grams per litre refer M862	MV862-100G ◉ MV862-500G ◉	100gm 500gm	1285 5340
Cetrimide Broth Base for cultivation of *Pseudomonas aeruginosa* from water samples using membrane filter technique. The composition and performance criteria of this medium are as per the specifications laid down in ISO 8360-2:1988. g/L : **31.90** **15.67 Lit/500G**	M862A-500G	500gm	6100
Cetrimide HiVeg® Broth Base for usage & grams per litre refer M862A	MV862A-500G ◉	500gm	6390
Chapman Stone Agar for selective isolation of *Staphylococci* causing food poisoning. g/L : **202.50** **2.47 Lit/500G**	M215-500G	500gm	6025
Charcoal Agar Base for cultivation of *Bordetella pertussis*, for vaccine production and also for stock culture maintenance. g/L : **62.50** **8 Lit/500G**	M344-500G	500gm	6445
***Bos Selective Supplement** No. of Vials : **16 vials** △	FD004-5VL	5vl	1780
Charcoal Agar Base, HiVeg® for usage, grams per litre & supplement refer M344	MV344-500G ◉	500gm	6760
Charcoal Blood Agar Base for the cultivation of *Bordetella pertussis* for vaccine production and also for the maintenance of stock cultures. g/L : **54.50** **9.17 Lit/500G**	M646-500G	500gm	6620
Charcoal Blood Agar Base, HiVeg® for usage & grams per litre refer M646	MV646-500G ◉	500gm	6950

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies. MICRO Microbiology Tested
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use ☯ Harmonized Media
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Charcoal Agar Base w/ Niacin for cultivation and isolation of *Bordetella pertussis* and *Haemophilus influenzae*. g/L : **51.00** **9.8 Lit/500G**	M1053-500G	500gm	6545
***Bos Selective Supplement** No. of Vials : **10 vials** △ 10% defibrinated blood ◀	FD004-5VL	5vl	1780
Charcoal HiVeg® Agar Base w/ Niacin for usage, grams per litre & supplement refer M1053	MV1053-500G ◉	500gm	6880
China Blue Lactose Agar for differentiation and enumeration of bacteria in milk. g/L : **38.30** **13.05 Lit/500G**	M580-500G	500gm	6425
China Blue Lactose Agar, Granulated for usage & grams per litre refer M580	GM580-500G	500gm	7400
China Blue Lactose HiVeg® Agar for usage & grams per litre refer M580	MV580-500G ◉	500gm	6745
Chlamydospore Agar for differentiation of *Candida albicans* from other Candida species on the basis of chlamydospore formation. g/L : **37.10** **13.48 Lit/500G**	M113-100G M113-500G	100gm 500gm	2095 9495
Chloramphenicol Yeast Glucose Agar for selective enumeration of yeasts and moulds in milk and milk products. g/L : **40.00** **12.5 Lit/500G**	M1008-100G M1008-500G	100gm 500gm	1245 5630
Chlorella Agar for the isolation and maintenance of *Chlorella* species. g/L : **34.60** **14.45 Lit/500G**	M768-500G	500gm	7630
Chlorella Broth for the cultivation & enumeration of Chlorella species. g/L : **17.60** **28.41 Lit/500G**	M886-500G	500gm	7085
Chlorella Broth Base w/o Dextrose and Citrate for cultivation of *Chlorella* species. g/L : **7.60** **65.79 Lit/500G**	M769-100G M769-500G	100gm 500gm	1565 7085
Chocolate Agar Base for isolation of *Neisseria gonorrhoeae* from chronic and acute cases of gonococcal infections. g/L : **45.50** **10.99 Lit/500G**	M103-500G MZ	500gm	6425
***FO Growth Supplement** No. of Vials : **100G** △	FD022-50G FD022-100G	50gm 100gm	1890 3340
***Vitamino Growth Supplement (Twin Pack)** No. of Vials : **22 vials** △	FD025-5VL FD025-5X5VL	5vl 5x5vl	2865 11295
OR			
***Yeast Autolysate Supplement** No. of Vials : **22 vials** △	FD027-5VL FD027-5X5VL	5vl 5x5vl	1370 4390

Product	Code	Packing	Price in ₹
Chocolate HiVeg® Agar Base for usage, grams per litre & supplement refer M103	MV103-500G ◉	500gm	6745
Chocolate No. 2 Agar Base for the cultural isolation of *Neisseria* and *Haemophilus* species from a variety of clinical specimens. g/L : **38.00** **13.16 Lit/500G**	M1548-500G	500gm	6620
***FO Growth Supplement** No. of Vials : **100G** △	FD022-50G FD022-100G	50gm 100gm	1890 3340
***Vitamino Growth Supplement, Modified** No. of Vials : **27 vials** △	FD215-5VL	5vl	2055
Chocolate No. 2 HiVeg® Agar Base for usage, grams per litre & supplement refer M1548	MV1548-500G ◉	500gm	6950
Cholera Medium Base for selective isolation of *Vibrio* species from specimens heavily contaminated with *Enterobacteriaceae*. g/L : **65.10** **7.68 Lit/500G**	M558-500G MZ	500gm	6395
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **2 vials** △	FD052-5VL FD052-5X5VL	5vl 5x5vl	930 3280
Cholera HiVeg® Medium Base for usage, grams per litre & supplement refer M558	MV558-500G ◉	500gm	6715
Cholic Acid, Sodium Salt MICRO See: Sodium Cholate.	RM202-25G RM202-100G	25gm 100gm	2005 7075
Chopped Liver Broth (Revised as CL Broth) for the cultivation and enrichment of anaerobic bacteria from food specimen. g/L : **112.00** **4.46 Lit/500G**	M606-500G	500gm	6030
Chopped Liver HiVeg® Broth (Revised as CL HiVeg® Broth) for usage & grams per litre refer M606	MV606-500G ◉	500gm	6345
Christensen Citrate Agar for differentiation of enteric pathogens and coliforms based on citrate utilization. g/L : **24.81** **20.15 Lit/500G**	M143-100G M143-500G	100gm 500gm	1510 6460
Christensen Citrate Sulphite Agar for differentiation of enteric bacilli on the basis of citrate utilization and hydrogen sulphide production. g/L : **24.29** **20.58 Lit/500G**	M495-500G	500gm	6460
Christensen Citrate Sulphite Agar, w/ 1.5% Agar for differentiation of enteric bacilli on the basis of citrate utilization and hydrogen sulphide production in accordance with FDA BAM, 1998. g/L : **25.29** **19.77 Lit/500G**	M495F-500G	500gm	6910

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Christopher's Semisolid Brucella Medium Base for selective enrichment of *Campylobacter* species from food. g/L : **30.10** **16.61 Lit/500G**	**M943-500G**	**500gm**	**6040**
***Blaser-Wang Selective Supplement** No. of Vials : **34 vials** △	**FD006-5VL**	**5vl**	**1715**
Chrysoidin Agar with MUG (Oxgall Chrysoidin Agar with MUG) for the isolation and differentiation of *Enterobacteriaceae* and several other Gram negative rods. It can also be used for the identification of *E. coli* from various samples. g/L : **48.23** **10.37 Lit/500G** Glycerol - 20 ml/lit ◀	**M1820-500G**	**500gm**	**11300**
Chu's Medium No. 10 for culturing Blue-Green algae. g/L : **0.123** **813.01 Lit/100G**	**M697-100G**	**100gm**	**2415**
Citrate Agar for cultivation of iron bacteria from soil samples. g/L : **27.20** **18.38 Lit/500G**	**M728-100G** **M728-500G**	**100gm** **500gm**	**1220** **5225**
Citrate Azide Agar for selective cultivation of Enterococci in dairy products g/L : **55.41** **9.02 Lit/500G**	**M1908-100G** **M1908-500G**	**100gm** **500gm**	**1615** **6765**
Citrate Azide Tween Carbonate Base for the identification of Enterococci in meat, meat products, dairy products and other foodstuffs. g/L : **56.00** **8.93 Lit/500G**	**M1618-500G**	**500gm**	**6155**
***CATC Supplement** No. of Vials : **18 vials** △	**FD235-5VL**	**5vl**	**1855**
Clausen Medium for sterility testing as per Nordic Pharmacopoeia Board. g/L : **40.00** **12.5 Lit/500G**	**M552-500G**	**500gm**	**6380**
Clausen HiVeg® Medium for usage & grams per litre refer M552	**MV552-500G** ◉	**500gm**	**6695**
Clostridial Agar for selective isolation of pathogenic Clostridia from mixed flora. g/L : **46.40** **10.78 Lit/500G**	**M497-100G** **M497-500G**	**100gm** **500gm**	**1500** **6590**
Clostridial HiVeg® Agar for usage & grams per litre refer M497	**MV497-100G** ◉ **MV497-500G** ◉	**100gm** **500gm**	**1575** **6910**
Clostridium Broth Base for identification of spores of *Clostridium tyrobutyricum* which is usually responsible for "late blowing" in cheese. g/L : **35.50** **14.08 Lit/500G**	**M1315-500G**	**500gm**	**5845**
Clostridium HiVeg® Broth Base for usage & grams per litre refer M1315	**MV1315-500G** ◉	**500gm**	**6130**

Product	Code	Packing	Price in ₹
Clostridium Brazier Agar Base recommended as selective media for isolation and differentiation of *Clostridium difficile* with added supplements. g/L : **47.66** **10.49 Lit/500G**	**M1803-500G**	**500gm**	**8660**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **9 vials** △ **5 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***CC Selective Supplement I** No. of Vials : **21 vials** △	**FD010-5VL** **FD010-5X5VL**	**5vl** **5x5vl**	**1860** **4875**
Clostridium Difficile Agar Base for selective isolation of *Clostridium difficile* from faeces. g/L : **69.10** **7.24 Lit/500G**	**M836-500G**	**500gm**	**6595**
***CC Selective Supplement I** No. of Vials : **15 vials** △	**FD010-5VL** **FD010-5X5VL**	**5vl** **5x5vl**	**1860** **4875**
Clostridium Difficile HiVeg® Agar Base for usage, grams per litre & supplement refer M836	**MV836-500G** ◉	**500gm**	**6915**
Clostridium difficile Mannitol Taurocholate Broth base used for cultivation of Clostridium difficile from clinical specimens. g/L : **55.63** **8.98 Lit/500G**	**M1976-500G**	**500gm**	**7080**
***LCC Selective Supplement** No. of Vials : **9 vials** △	**FD320-5VL**	**5vl**	**2780**
Clostridium Perfringens Agar Base recommended for isolation and identification of *Clostridium perfringens* from unheated material g/L : **60.05** **8.32 Lit/500G**	**M2070-500G**	**500gm**	**7835**
***Egg Yolk Tel Emulsion (100 ml per vial)** No. of Vials : **18 vials** △ **9 vials** △ Kanamycin Sulphate (0.20 gm/l) ◀	**FD046IL-50MLX5VL** **FD046L-50MLX5VL** **FD046-100MLX5VL**	**50mlx5vl** **50mlx5vl** **100mlx5vl**	**2005** **2600** **3120**
***Clostridium perfringens Enumeration kit** for enumeration & confirmation of Clostridium perfringens from water. The composition and performance criteria of this medium are as per the specifications laid down in ISO 14189:2013. No. of tests per KT : **1 test/ KT**	**K113-1KT**	**1kt**	**12445**
Acid Phosphatase Reagent	**R096-5X10ML**	**5x10ml**	**4465**
Coagulase Mannitol Agar Base for primary isolation and identification of pathogenic Staphylococci from clinical specimens or for classifying pure cultures. g/L : **47.02** **10.63 Lit/500G** Sterile Rabbit Plasma - 7-15% ◀	**M272-100G** **M272-500G**	**100gm** **500gm**	**1500** **6595**
Coagulase Mannitol HiVeg® Agar Base for usage & grams per litre refer M272	**MV272-100G** ◉ **MV272-500G** ◉	**100gm** **500gm**	**1575** **6915**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Coagulase Mannitol Broth Base for simultaneous detection of coagulase production and mannitol fermentation in the differentiation of Staphylococci. g/L : **35.00** **14.29 Lit/500G** Sterile Rabbit Plasma - 7-15% ◀	M277-100G M277-500G	100gm 500gm	1320 6100
Coagulase Mannitol HiVeg® Broth Base for usage & grams per litre refer M277	MV277-100G ⦿ MV277-500G ⦿	100gm 500gm	1385 6390
***Coccidiodin and Histoplasmin Broth, Granulated** See: Asparagine Broth	GM672-500G	500gm	8160
Coliform Broth for isolation and cultivation of coliform organisms from cream, yogurt and raw milk. g/L : **57.14** **8.75 Lit/500G**	M1211-500G	500gm	5445
Coliform HiVeg® Broth for usage & grams per litre refer M1211	MV1211-500G ⦿	500gm	5740
⅄ **Coliform Broth w/ SLS** for detection of *E.coli* and other *Enterobacteriaceae* in water and clinical samples. g/L : **15.10** **33.11 Lit/500G**	M1826-100G M1826-500G	100gm 500gm	6215 28545
⅄ **Coliform HiVeg® Broth w/ SLS** for usage & grams per litre refer M1826	MV1826-100G ⦿ MV1826-500G ⦿	100gm 500gm	7190 32970
Coliform PA Broth for determination of presence or absence of coliform bacteria in examination of pollution in treated water from water treatment plants or distribution systems. g/L : **92.42** **5.41 Lit/500G**	M1051-500G	500gm	5690
Columbia Blood Agar Base an efficient base for preparation of blood agar, chocolate agar and for various selective and identification media. g/L : **44.00** **11.36 Lit/500G**	M144-100G M144-500G	100gm 500gm	1365 5595
***NPBCVN Selective Supplement** No. of Vials : **23 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
***Blaser-Wang Selective Supplement** No. of Vials : **23 vials** △	FD006-5VL	5vl	1715
***Butzler Selective Supplement** No. of Vials : **23 vials** △	FD007-5VL FD007-5X5VL	5vl 5vl	2070 5815
***Skirrow Selective Supplement** No. of Vials : **23 vials** △	FD008-5VL	5vl	1855
***Minerals Growth Supplement** No. of Vials : **23 vials** △	FD009-5VL	5vl	1855
***NC Selective Supplement** No. of Vials : **23 vials** △	FD030-5VL	5vl	1930
***NNP Selective Supplement** No. of Vials : **23 vials** △	FD031-5VL FD031-5X5VL	5vl 5x5vl	1565 4875

Product	Code	Packing	Price in ₹
***GNA Selective Supplement** No. of Vials : **23 vials** △	FD056-5VL	5vl	1615
***VTCA Selective Supplement** No. of Vials : **23 vials** △	FD090-5VL	5vl	2025
***Butzler VI Selective Supplement** No. of Vials : **23 vials** △	FD106-5VL FD106-5X5VL	5vl 5x5vl	2215 5815
***CO Selective Supplement** No. of Vials : **23 vials** △	FD119-5VL FD119-5X5VL	5vl 5vl	1990 4870
Columbia Blood Agar Base, Granulated for usage, grams per litre & supplement refer M144	GM144-500G	500gm	6685
Columbia Blood Agar Base, HiVeg® for usage, grams per litre & supplement refer M144	MV144-100G ⦿ MV144-500G ⦿	100gm 500gm	1495 6110
Columbia Blood HiCynth® Agar Base for usage, grams per litre & supplement refer M144	MCD144-100G MCD144-500G	100gm 500gm	1495 6110
Columbia Blood Agar Base w/ 1% Agar a basal medium used with or without blood for isolation and cultivation of fastidious bacteria from clinical and non-clinical samples. g/L : **39.00** **12.82 Lit/500G**	M144A-500G	500gm	6240
***NPBCVN Selective Supplement** No. of Vials : **26 vials** △	FD005-5VL FD005-5X5VL	5vl 5x5vl	1960 4875
***Blaser-Wang Selective Supplement** No. of Vials : **26 vials** △	FD006-5VL	5vl	1715
***Butzler Selective Supplement** No. of Vials : **26 vials** △	FD007-5VL FD007-5X5VL	5vl 5vl	2070 5815
***Skirrow Selective Supplement** No. of Vials : **26 vials** △	FD008-5VL	5vl	1855
***Minerals Growth Supplement** No. of Vials : **26 vials** △	FD009-5VL	5vl	1855
***NC Selective Supplement** No. of Vials : **26 vials** △	FD030-5VL	5vl	1930
***NNP Selective Supplement** No. of Vials : **26 vials** △	FD031-5VL FD031-5X5VL	5vl 5x5vl	1565 4875
***GNA Selective Supplement** No. of Vials : **26 vials** △	FD056-5VL	5vl	1615
***VTCA Selective Supplement** No. of Vials : **26 vials** △	FD090-5VL	5vl	2025
***Butzler VI Selective Supplement** No. of Vials : **26 vials** △	FD106-5VL FD106-5X5VL	5vl 5x5vl	2215 5815
***CO Selective Supplement** No. of Vials : **26 vials** △	FD119-5VL FD119-5X5VL	5vl 5vl	1990 4870

◀ To be added but not provided. * On receipt store between 2 - 8°C.
⅄ On receipt store between 15-25°C △ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Columbia Blood Agar Base w/ 1% Agar, HiVeg® for usage, grams per litre & supplement refer M144A	MV144A-500G ◉	500gm	6555
Columbia Blood HiCynth® Agar Base w/1% Agar for usage, grams per litre & supplement refer M144A	MCD144A-500G	500gm	6555
Columbia Blood Agar Base recommended for selective detection and enumeration of *Campylobacter* species from food, animal feed and environmental samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10272-2:2017. g/L : **44.00** **11.36 Lit/500G**	M144I-500G	500gm	5940
Columbia Agar ☯ for detection of *Clostridium sporogenes* from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP/IP (Medium 15). g/L : **44.00** **11.36 Lit/500G**	MH144-100G MH144-500G MH144-2.5KG MH144-5KG	100gm 500gm 2.5kg 5kg	1290 5825 On Request On Request
***Gen Selective Supplement** No. of Vials : **12 vials** △	FD252-5VL	5vl	1310
Columbia Agar, Granulated ☯ for usage, grams per litre & supplement refer MH144	GMH144-500G	500gm	6795
Columbia Blood Agar Base w/ Hemin an efficient and enriched base for preparation of chocolate agar, blood agar and for various selective and identification media. g/L : **44.01** **11.36 Lit/500G** for supplement refer M144 (Columbia Blood Agar Base)	M1133-500G	500gm	12510
Columbia Broth Base used as a general purpose medium and also for the cultivation of fastidious organisms from clinical specimens. g/L : **35.01** **14.28 Lit/500G**	M145-500G	500gm	5400
Columbia Broth Base, HiVeg® for usage & grams per litre refer M145	MV145-500G ◉	500gm	5660
Columbia HiCynth® Broth Base for usage & grams per litre refer M145	MCD145-500G	500gm	5660
***Columbia C.N.A. Agar Base** for selective isolation of pathogenic Gram-positive cocci from clinical and nonclinical specimens. g/L : **44.02** **11.36 Lit/500G**	M560-500G	500gm	14280
***Columbia C.N.A. HiVeg® Agar Base** for usage & grams per litre refer M560	MV560-500G ◉	500gm	14985
***Columbia C.N.A. Agar Base w/ 1% Agar** for selective isolation of pathogenic Gram-positive cocci from clinical and nonclinical specimens. g/L : **39.02** **12.81 Lit/500G**	M560A-500G	500gm	14280
***Columbia C.N.A. HiVeg® Agar Base w/ 1% Agar** for usage & grams per litre refer M560A	MV560A-500G ◉	500gm	14985
Congo Red Magnesium Oxalate (CR-MOX) agar recommended for isolation of Yersinia enterocolitica from food & animal feeding stuffs. The composition & performance criteria of this medium are as per specifications laid down in ISO 10273:2017 species g/L : **47.12** **10.61 Lit/500G**	M2103-100G M2103-500G	100gm 500gm	1480 6795
Conn's Agar for cultivation of fungi. g/L : **38.10** **13.12 Lit/500G**	M730-500G	500gm	13085
Cooke Rose Bengal Agar Base for selective isolation and cultivation of fungi. g/L : **36.54** **13.68 Lit/500G**	M499-500G	500gm	7205
Cooked Meat Medium (Revised as Cooked M Medium) (R.C.Medium) for cultivation of aerobes and anaerobes, especially pathogenic Clostridia and also for maintenance of stock cultures. g/L : **125.00** **4 Lit/500G**	M149-100G M149-500G	100gm 500gm	4795 19175
Cooked Meat Medium (Revised as Cooked M Medium) (R.C.Medium) for cultivation of aerobes and anaerobes, especially pathogenic Clostridia and also for the maintenance of stock cultures. It is recommended by BIS committee under the specifications IS:5887(Part II)-1976, Reaffirmed 2005 & (Part IV)-1999. g/L : **115.40** **4.33 Lit/500G**	M149S-100G M149S-500G	100gm 500gm	4870 19470
Cooked Meat Medium, Modified (Revised as Cooked M Medium, Modified) for isolation of *Clostridium* species in accordance with FDA BAM, 1998. g/L : **66.67g of part A** **+ 14.05 g of part B** **6.19 Lit/500G**	M1870-500G	500gm	21535
Cooked Meat Medium w/ Glucose, Hemin and Vitamin K (Revised as Cooked M Medium w/Glucose, Hemin & Vitamin K) for cultivation of aerobes and anaerobes, especially pathogenic Clostridia and also for the maintenance of stock cultures. g/L : **133.00** **3.76 Lit/500G**	M1040-500G	500gm	21180
Combipeptone (mixture of tryptone and yeast extract) MICRO It is a mixture of casein and yeast hydrolysate at a ratio of 65:35. The synergistic effect helps for the mass cultivation of microorganisms and fermentation application.	RM10941-500G	500gm	3865
Corn Meal Agar for production of chlamydospores by *Candida albicans* and the maintenance of fungal stock cultures. g/L : **17.00** **29.41 Lit/500G**	M146-100G M146-500G	100gm 500gm	1470 6005
Corn Meal Agar w/ Dextrose for cultivation of phytopathological and other fungi. g/L : **19.00** **26.32 Lit/500G**	M150-500G	500gm	6005

* On receipt store between 2 - 8°C. ☯ Harmonized Media
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Corn Meal Peptone Yeast Agar for cultivation of fungi. g/L : **64.00** **7.81 Lit/500G**	**M731-500G**	**500gm**	**6005**
Corn Meal HiVeg® Peptone Yeast Agar for usage & grams per litre refer M731	**MV731-500G** ⊙	**500gm**	**6290**
Costein's LDS Test Medium for identification of members of *Enterobacteriaceae* on the basis of lysine decarboxylase and hydrogen sulphide production. g/L : **31.93** **15.66 Lit/500G**	**M1621-500G**	**500gm**	**6620**
Cronobacter Screening Broth for screening *Cronobacter* sakazakii (formerly Enterobacter sakazakii) from food and environmental samples g/L : **28.00** **17.86 Lit/500G**	**M1786-100G** **M1786-500G**	**100gm** **500gm**	**980** **4055**
***Van10 Selective Supplement** No. of Vials : **18 vials** △	**FD233-5VL**	**5vl**	**2360**
Cronobacter Selective Broth (CSB) recommended for screening *Cronobacter* (formerly *Enterobacter sakazakii*) from food. The composition and performance of this media are as per specifications laid down in ISO 22964:2017. g/L : **28.04** **17.83 Lit/500G**	**M1786I-100G** **M1786I-500G**	**100gm** **500gm**	**980** **4055**
***Van10 Selective Supplement** No. of Vials : **18 vials** △	**FD233-5VL**	**5vl**	**2360**
Crossley SM Medium for examination of meat and meat products for sporing anarobes g/L : **110.1** **4.54 Lit/500G**	**M2105-500G**	**500gm**	**5690**
Cryptococcus Differential Agar for differentiation of *Cryptococcus* species. g/L : **44.04** **11.35 Lit/500G**	**M1814-500G**	**500gm**	**7515**
Crystal Violet Lactose Agar for differentiation of pure cultures of pathogenic and nonpathogenic Staphylococci. g/L : **33.00** **15.15 Lit/500G**	**M897-500G**	**500gm**	**6380**
Crystal Violet Lactose HiVeg® Agar for usage & grams per litre refer M897	**MV897-500G** ⊙	**500gm**	**6695**
Crystal Violet Lactose Broth for detection of coliforms in water filtration control works. g/L : **16.00** **31.25 Lit/500G**	**M831-500G**	**500gm**	**5905**
Crystal Violet, Neutral Red, Bile Agar with Glucose (Agar Medium F) for detection and enumeration of Enterobacteria in accordance with IP. g/L : **50.12** **9.98 Lit/500G**	**MM1684-500G**	**500gm**	**5585**
Crystal Violet Pectate Medium for cultivation of pectinolytic microorganisms, which can degrade sodium polypectate in the medium. g/L : **24.96** **20.03 Lit/500G**	**M1392-500G**	**500gm**	**6545**

Product	Code	Packing	Price in ₹
Crystal Violet Tetrazolium Agar Base for detection of Gram-negative psychrotrophic bacteria causing food spoilage. g/L : **23.50** **21.28 Lit/500G**	**M586-500G**	**500gm**	**6395**
***TTC Solution 1% (10ml per vial)** No. of Vials : **11 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**
Crystal Violet Tetrazolium HiVeg® Agar Base for usage, grams per litre & supplement refer M586	**MV586-500G** ⊙	**500gm**	**6715**
Culture Medium for RWC (Disinfectant Test Broth) (RWC Medium) for determination of phenol coefficients of disinfectants using *Salmonella* typhi as a test organism. g/L : **50.00** **10 Lit/500G**	**M500-100G** **M500-500G**	**100gm** **500gm**	**1465** **6285**
Cyanophycean Agar for isolation and cultivation of Blue Green algae. g/L : **20.30** **24.63 Lit/500G**	**M699-500G**	**500gm**	**14915**
Cystine Heart Agar Base (Revised as Cystine H Agar Base) supports excellent growth of Gram-negative cocci and other pathogenic organisms. With added haemoglobin it is used for cultivation of *Francisella tularensis*. g/L : **51.00** **9.8 Lit/500G**	**M172-500G**	**500gm**	**5990**
Cystine HiVeg® Agar Base for usage & grams per litre refer M172	**MV172-500G** ⊙	**500gm**	**6285**
Cystine Tellurite Agar Base for selective isolation and differentiation of *Corynebacterium diphtheriae* types. g/L : **40.05** **12.48 Lit/500G**	**M881-500G**	**500gm**	**6285**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **25 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Cystine Tryptone Agar for maintenance, subculturing, detection of motility and fermentation studies with the addition of various carbohydrates. g/L : **28.51** **17.54 Lit/500G**	**M159-100G** **M159-500G**	**100gm** **500gm**	**1415** **5760**
Cystine Tryptone Agar, HiVeg® for usage & grams per litre refer M159	**MV159-100G** ⊙ **MV159-500G** ⊙	**100gm** **500gm**	**1495** **6040**
***Cystine Assay Medium** for determining Cystine concentration by microbiological assay method. g/L : **105** **0.95 Lit/100G**	**M1936-100G**	**100gm**	**5185**
Czapek Dox Agar, Granulated a semisynthetic medium for general cultivation of fungi.	**GM075-100G** **GM075-500G**	**100gm** **500gm**	**1305** **6195**
Czapek Dox Agar, Modified, Granulated (Modified Czapek Dox Agar, Granulated) for cultivation and maintenance of fungi g/L : **45.36** **11.02 Lit/500G**	**GM1170-500G**	**500gm**	**7740**
***10% Lactic acid solution (10 ml per vial)** No. of Vials : **22 vials** △	**FD095-5VL** **FD095-5X5VL**	**5vl** **5x5vl**	**1310** **4230**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Czapek Dox Liquid Medium for the cultivation of fungi and bacteria capable of utilizing sodium nitrate as the sole source of nitrogen. g/L : **33.36** **14.99 Lit/500G**	**M1170A-500G**	**500gm**	**5880**
Czapek Dox Broth, Granulated a semisynthetic medium used for cultivation of fungi. g/L : **35.01** **14.28 Lit/500G**	**GM076-500G**	**500gm**	**5105**
Czapek Malt Agar for isolation, detection and cultivation of saprophytic fungi. g/L : **94.01** **5.32 Lit/500G**	**M732-100G** **M732-500G**	**100gm** **500gm**	**1310** **5470**
Czapek Yeast Autolysate Agar (CYA Agar) recommended for the isolation and cultivation of heat-resistant filamentous fungi(molds) from food g/L : **54.75** **9.13 Lit/500G**	**M2061-500G**	**500gm**	**6400**
***10% Lactic acid solution (10 ml per vial)** ➤ No. of Vials : **20 vials** △	**FD095-5VL** **FD095-5X5VL**	**5vl** **5x5vl**	**1310** **4230**
Czapek Yeast Extract Agar for the cultivation and maintenance of *Aspergillus brasiliensis (formerly Aspergillus niger)*. g/L : **51.40** **9.73 Lit/500G**	**M1335-500G**	**500gm**	**6620**
DNase Test Agar Base for detection of deoxyribounclease activity of bacteria and fungi, and especially for identification of pathogenic Staphylococci. g/L : **42.00** **2.38 Lit/100G**	**M482-100G**	**100gm**	**9595**
#Toluidine Blue (0.1 gm / vial) No. of Vials : **3 vials** △	**FD051-5VL** **FD051-2X5VL**	**5vl** **2X5vl**	**895** **1515**
DNase Test HiVeg® Agar Base for usage, grams per litre & supplement refer M482	**MV482-100G** ◉	**100gm**	**10065**
DNase Test Agar w/ Methyl Green for detection of deoxyribonuclease activity of bacteria and fungi, and especially for identification of pathogenic Staphylococci g/L : **42.05** **2.38 Lit/100G**	**M1419-100G**	**100gm**	**9010**
DNase Test Agar w/ Toluidine Blue for detection of deoxyribonuclease activity of microorganisms. g/L : **42.10** **2.38 Lit/100G**	**M1041-100G**	**100gm**	**11370**
DNase Test HiVeg® Agar w/ Toluidine Blue for usage & grams per litre refer M1041	**MV1041-100G** ◉	**100gm**	**11935**
DNase Test HiCynth® Agar w/ Toluidine blue for usage & grams per litre refer M1041	**MCD1041-100G**	**100gm**	**11935**

Product	Code	Packing	Price in ₹
DNase Test Agar Base w/o DNA with the addition of DNA it is used for detection of deoxyribonuclease activity of bacteria and fungi. g/L : **40.00** **12.5 Lit/500G** DNA - 2 gms Bromothymol blue - 0.025 gm Mannitol - 10 gms ◀	**M741-100G** **M741-500G**	**100gm** **500gm**	**2815** **11640**
DNase Test HiVeg® Agar Base w/o DNA for usage & grams per litre refer M741	**MV741-100G** ◉ **MV741-500G** ◉	**100gm** **500gm**	**2945** **12235**
D.C.L.S. Agar a selective medium used to detect and isolate *Salmonella* and *Shigella* species. Also useful for isolation of *Vibrio cholerae*. g/L : **49.53** **10.09 Lit/500G**	**M160-100G** **M160-500G**	**100gm** **500gm**	**1300** **5175**
D.C.L.S. HiVeg® Agar for usage & grams per litre refer M160	**MV160-100G** ◉ **MV160-500G** ◉	**100gm** **500gm**	**1370** **5420**
D.C.L.S. Agar, Hajna for the isolation of Gram-negative enteric bacilli. g/L : **73.52** **6.8 Lit/500G**	**M178-100G** **M178-500G**	**100gm** **500gm**	**1300** **5175**
D.C.L.S. HiVeg® Agar for usage & grams per litre refer M178	**MV178-100G** ◉ **MV178-500G** ◉	**100gm** **500gm**	**1370** **5420**
DEV Glucose Broth for detection of microbial decomposition of glucose. g/L : **28.02** **17.84 Lit/500G**	**M1355-500G**	**500gm**	**5675**
DEV Lactose Peptone Broth for enrichment and titre determination of coliform bacteria. g/L : **25.01** **19.99 Lit/500G**	**M1356-500G**	**500gm**	**5675**
DEV Lactose Peptone Broth, Granulated for usage & grams per litre refer M1356	**GM1356-500G**	**500gm**	**6525**
DEV Nutrient Agar for the enumeration of microorganisms in water, food and other materials. This medium can also be enriched with blood, other biological fluids like ascitic fluid, serum or other supplements to promote growth of fastidious organisms. g/L : **43.00** **11.63 Lit/500G**	**M1884-500G**	**500gm**	**5470**
DEV Tryptophan Broth medium for subcultivation of coliform, differentiation and for indole testing in the bacteriological examination of water. g/L : **16.00** **31.25 Lit/500G**	**M1901-100G** **M1901-500G**	**100gm** **500gm**	**880** **4190**
DEV Tryptophan Broth, Granulated for usage & grams per litre refer M1901	**GM1901-500G**	**500gm**	**5045**
D.T.M. Agar Base (Dermatophyte Test Agar Base) for selective isolation of dermatophytes. g/L : **40.20** **12.44 Lit/500G**	**M188-100G** **M188-500G**	**100gm** **500gm**	**1465** **6120**
***CCG Selective Supplement** No. of Vials : **25 vials** △	**FD015-5VL**	**5vl**	**1860**

* On receipt store between 2 - 8°C. ◀ To be added but not provided. ➤ If required use
△ Approx. number of vials required per 500gm of powder / granulated medium. # On receipt store between 10-30°C.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
D.T.M. Agar Base, Granulated (Dermatophyte Test Agar Base, Granulated) for usage, grams per litre & supplement refer M188	GM188-500G	500gm	7035
Davis Supplemented Minimum Medium w/o Glucose for enrichment and titre determination of coliform bacteria. g/L : **30.49** **16.39 Lit/500G**	M1401-500G	500gm	6510
Decarboxylase Agar Base for differentiation of bacteria on the basis of their ability to decarboxylate the amino acid added to the medium. g/L : **24.02** **20.82 Lit/500G**	M501-500G	500gm	5730
Decarboxylase HiVeg® Agar Base for usage & grams per litre refer M501	MV501-500G ⦿	500gm	6005
Decarboxylase Broth Base, Moeller (Moeller Decarboxylase Broth Base) with addition of appropriate L-amino acid, it is used to differentiate bacteria on the basis of their ability to decarboxylate the amino acids. g/L : **10.52** **47.53 Lit/500G**	M393-100G M393-500G	100gm 500gm	3210 13215
Decarboxylase HiVeg® Broth Base, Moeller (Moeller Decarboxylase HiVeg® Broth Base) for usage & grams per litre refer M393	MV393-100G ⦿ MV393-500G ⦿	100gm 500gm	3380 13860
Decarboxylase HiCynth® Broth Base, Moeller (Moeller Decarboxylase HiCynth® Broth Base) for usage & grams per litre refer M393	MCD393-100G MCD393-500G	100gm 500gm	3380 13860
Decarboxylase Test Medium Base (Falkow) for testing amino acid decarboxylase activity. g/L : **9.02** **55.43 Lit/500G**	M912-100G M912-500G	100gm 500gm	1400 5595
Decarboxylase Test HiVeg® Medium Base (Falkow) for usage & grams per litre refer M912	MV912-100G ⦿ MV912-500G ⦿	100gm 500gm	1465 5880
Decarboxylase Test Medium Base (Falkow) for testing amino acid decarboxylase activity. It is recommended by BIS committee under the specifications IS:5887(Part V)-1976, Reaffirmed 2005 & IS: 5887 (Part 7)-1999, Reaffirmed 2005. g/L : **9.02** **55.56 Lit/500G**	M912S-100G M912S-500G	100gm 500gm	1400 5595
Default Dilution Solution Recommended for the preparation of dilutions for enumeration of Sulphite reducing Clostridium species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 15213-1:2023 (E). g/L : **7.74** **64.63 Lit/500G**	M2176I-500G	500gm	6620
Deoxycholate Agar for direct differential count of coliforms in dairy products and for isolation of enteric pathogens from rectal swabs, faeces and other pathological specimens. g/L : **45.03** **11.1 Lit/500G**	M030-100G M030-500G	100gm 500gm	1180 4825
Deoxycholate Agar, Granulated for usage & grams per litre refer M030	GM030-500G	500gm	5560

Product	Code	Packing	Price in ₹
Deoxycholate Agar, HiVeg® for usage & grams per litre refer M030	MV030-100G ⦿ MV030-500G ⦿	100gm 500gm	1210 5060
Deoxycholate Citrate Agar selective medium for the isolation of enteric pathogens particularly *Salmonella* and *Shigella* species from clinical and non-clinical specimens. g/L : **70.52** **7.09 Lit/500G**	M065-100G M065-500G	100gm 500gm	1275 5740
Deoxycholate Citrate Agar, Granulated for usage & grams per litre refer M065	GM065-500G	500gm	6640
Deoxycholate Citrate Agar, HiVeg® for usage & grams per litre refer M065	MV065-100G ⦿ MV065-500G ⦿	100gm 500gm	1405 6315
Deoxycholate Citrate HiCynth® Agar for usage & grams per litre refer M065	MCD065-100G MCD065-500G	100gm 500gm	1405 6315
Deoxycholate Citrate Agar Medium for isolation of *Shigella* species from food samples. It is recommended by BIS committee under the specifications IS 5887(Part 7):1999, Reaffirmed 2005. g/L : **55.45** **9.02 Lit/500G**	M065S-100G M065S-500G	100gm 500gm	1095 4555
Deoxycholate Citrate Agar Medium, Granulated for usage & grams per litre refer M065S	GM065S-500G	500gm	5240
Deoxycholate-Citrate Agar (Agar Medium J) for selective isolation of enteric pathogens in accordance with EP. g/L : **69.02** **7.24 Lit/500G**	ME065-100G ME065-500G	100gm 500gm	1095 4555
Deoxycholate-Citrate Agar (Agar Medium J) for selective isolation of enteric pathogens in accordance with BP. g/L : **69.02** **7.24 Lit/500G**	M065B-500G	500gm	4555
Deoxycholate-Citrate Agar Medium 14 (In accordance with IP 2007) for selective isolation and identification of Salmonellae in accordance with IP. g/L : **69.02** **7.24 Lit/500G**	MM065-100G MM065-500G MM065-2.5KG MM065-5KG	100gm 500gm 2.5kg 5kg	1070 4460 On Request On Request
Deoxycholate Citrate Agar, Modified (Hynes) selective medium for the isolation of *Salmonella* and *Shigella* species. g/L : **51.92** **9.63 Lit/500G**	M1074-500G	500gm	6630
Deoxycholate Citrate Agar w/1.5% Agar selective medium recommended for the isolation of enteric pathogens. g/L : **48.52** **10.31 Lit/500G**	M1639-500G	500gm	4585
Deoxycholate Citrate Agar w/o Sucrose for differentiation and identification of enteric pathogens from clinical and non-clinical samples. g/L : **45.03** **11.1 Lit/500G**	M222-100G M222-500G	100gm 500gm	1330 5350

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Deoxycholate Lactose Agar for isolation and enumeration of coliforms in water, waste-water, milk and dairy products. g/L : **42.53** **11.76 Lit/500G**	**M066-100G** **M066-500G**	**100gm** **500gm**	**1400** **5585**
Deoxycholate Lactose Agar, Granulated for usage & grams per litre refer M066	**GM066-500G**	**500gm**	**6425**
Deoxycholate Lactose HiVeg® Agar for usage & grams per litre refer M066	**MV066-100G** ◉ **MV066-500G** ◉	**100gm** **500gm**	**1465** **5875**
Dextrose Agar for cultivation of a wide variety of microorganisms from clinical and non-clinical samples and for preparing Dextrose Blood Agar. g/L : **43.00** **11.63 Lit/500G**	**M084-100G** **M084-500G**	**100gm** **500gm**	**1205** **5400**
Dextrose HiVeg® Agar for usage & grams per litre refer M084	**MV084-100G** ◉ **MV084-500G** ◉	**100gm** **500gm**	**1245** **5660**
Dextrose Agar Base, Emmons (Sabouraud Dextrose Agar Base, Modified) for selective cultivation of pathogenic fungi. g/L : **47.00** **10.64 Lit/500G**	**M286-100G** **M286-500G** MZ	**100gm** **500gm**	**1515** **6285**
***CC Supplement** No. of Vials : **22 vials** △	**FD035-5VL**	**5vl**	**1715**
Dextrose Agar Base, Emmons, Granulated (Sabouraud Dextrose Agar Base, Modified, Granulated) for usage, grams per litre & supplement refer M286	**GM286-500G** MZ	**500gm**	**7235**
Dextrose HiVeg® Agar Base, Emmons (Sabouraud Dextrose HiVeg® AgarBase, Modified) for usage, grams per litre & supplement refer M286	**MV286-100G** ◉ **MV286-500G** ◉	**100gm** **500gm**	**1605** **6610**
Dextrose Broth used for cultivation of wide variety of microorganisms. g/L : **23.00** **21.74 Lit/500G**	**M044-100G** **M044-500G**	**100gm** **500gm**	**1010** **4005**
Dextrose HiVeg® Broth for usage & grams per litre refer M044	**MV044-100G** ◉ **MV044-500G** ◉	**100gm** **500gm**	**1045** **4205**
Dextrose Mannitol Agar (Gillies Agar No. 1) for detection of urease production, dextrose and mannitol fermentation for primary isolation of *Salmonella* and *Shigella* species. g/L : **46.05** **10.86 Lit/500G**	**M241-500G**	**500gm**	**6985**
Dextrose Peptone Agar for general cultivation of organisms. g/L : **50.00** **10 Lit/500G**	**M649-500G**	**500gm**	**5420**
Dextrose HiVeg® Peptone Agar for usage & grams per litre refer M649	**MV649-500G** ◉	**500gm**	**5700**

Product	Code	Packing	Price in ₹
Dextrose Peptone Broth for the cultivation of fastidious organisms, enumeration of thermophilic bacteria from canned food and for routine sterility testing. g/L : **35.00** **14.29 Lit/500G**	**M650-500G**	**500gm**	**5200**
Dextrose HiVeg® Peptone Broth for usage & grams per litre refer M650	**MV650-500G** ◉	**500gm**	**5480**
Dextrose Proteose Peptone Agar Base with added blood and tellurite it is used for isolation of *Corynebacterium diphtheriae* from clinical and non-clinical samples. g/L : **42.00** **11.9 Lit/500G**	**M734-500G**	**500gm**	**5990**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **12 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Dextrose Proteose Peptone HiVeg® Agar Base for usage, grams per litre & supplement refer M734	**MV734-500G** ◉	**500gm**	**6285**
Dextrose Salt Agar enumeration of yeasts and moulds in butter and other dairy products. g/L : **35.00** **14.29 Lit/500G**	**M102-500G**	**500gm**	**6050**
Dextrose Salt Broth enumeration of yeasts and moulds in butter and other dairy products. g/L : **20.00** **25 Lit/500G**	**M980-500G**	**500gm**	**5530**
Dextrose Starch Agar for propagation of pure cultures of *Neisseria gonorrhoeae* and other fastidious organisms. g/L : **65.00** **7.69 Lit/500G**	**M183-500G**	**500gm**	**6040**
Dextrose Tryptone Agar for detection and enumeration of mesophilic and thermophilic aerobic organisms in food. g/L : **30.04** **16.64 Lit/500G**	**M092-500G**	**500gm**	**5985**
Dextrose Tryptone Agar, Granulated for usage & grams per litre refer M092	**GM092-500G**	**500gm**	**6860**
Dextrose Tryptone HiVeg® Agar for usage & grams per litre refer M092	**MV092-500G** ◉	**500gm**	**6265**
Dextrose Tryptone HiCynth® Agar for usage, grams per litre & supplement refer M092	**MCD092-500G**	**500gm**	**6265**
Dextrose Tryptone Agar, Modified for isolation and cultivation of aciduric and thermophilic, aerobic flat-sour sporeformers from canned food, sugar etc. g/L : **32.29** **15.48 Lit/500G**	**M913-500G**	**500gm**	**6215**
Dextrose Tryptone HiVeg® Agar, Modified for usage & grams per litre refer M913	**MV913-500G** ◉	**500gm**	**6515**
Dextrose Tryptone Broth for enrichment and cultivation of mesophilic and thermophilic organisms in food. g/L : **15.04** **33.24 Lit/500G**	**M122-500G**	**500gm**	**5800**

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Dextrose Tryptone HiVeg® Broth for usage & grams per litre refer M122	MV122-500G ◉	500gm	6110
Dextrose Tryptone Broth, Modified for detection and enumeration of mesophilic and thermophilic aerobic microorganisms in food g/L : **17.29** **28.92 Lit/500G**	M914-500G	500gm	5800
Dextrose Tryptone HiVeg® Broth, Modified for usage & grams per litre refer M914	MV914-500G ◉	500gm	6110
Dextrose Tryptone Broth w/Yeast Extract for enrichment and cultivation of mesophilic and thermophilic organisms in food. g/L : **16.04** **31.17 Lit/500G**	M2130-500G	500gm	6135
Dey-Engley Neutralizing Agar (D/E Agar Disinfectant Testing) used in disinfectant testing, where neutralization of the chemical is important for determining its bactericidal activity. g/L : **54.02** **9.26 Lit/500G**	M186-500G	500gm	7460
Dey-Engley Neutralizing HiVeg® Agar (D/E HiVeg® Agar Disinfectant Testing) for usage & grams per litre refer M186	MV186-500G ◉	500gm	7715
Dey Engley Neutralizing HiCynth® Agar (D/E HiCynth® Agar Disinfectant Testing) for usage & grams per litre refer M186	MCD186-500G	500gm	7715
Dey-Engley Neutralizing Broth for neutralizing and testing antiseptics and disinfectants. g/L : **39.02** **12.81 Lit/500G**	M1062-100G M1062-500G	100gm 500gm	1385 6610
Dey-Engley Neutralizing HiVeg® Broth for usage & grams per litre refer M1062	MV1062-500G ◉	500gm	7190
Dey Engley Neutralizing HiCynth® Broth for usage & grams per litre refer M1062	MCD1062-500G	500gm	7190
Dey-Engley (D/E) Neutralizing Broth (without Bromo cresol purple) used in disinfectant testing where neutralizaton of antiseptics and disinfectants is important for determining its bactericidal activity in accordance with USP. g/L : **39.00** **12.82 Lit/500G**	MU1062-500G	500gm	6915
Dey-Engley Neutralizing Broth Base used in disinfectant testing where neutralization of the antiseptics and disinfectants is important for determining its bactericidal activity. g/L : **17.52** **28.54 Lit/500G**	M187-500G	500gm	5875
Dey-Engley Neutralizing HiVeg® Broth Base for usage & grams per litre refer M187	MV187-500G ◉	500gm	6160
Diagnostic Sensitivity Test Agar (D.S.T. Agar) for antibiotic sensitivity testing of fastidious pathogens such as *Neisseria*, *Streptococcus* and *Haemophilus* species with blood enrichment from clinical samples. g/L : **43.04** **11.62 Lit/500G**	M502-100G M502-500G	100gm 500gm	1770 7150

Product	Code	Packing	Price in ₹
Diagnostic Stuart's Urea Broth Base (Urea Broth Base) for the identification of bacteria on the basis of urea utilization, specially for the differentiation of *Proteus*, *Salmonella* and *Shigella* species from clinical and non-clinical samples. g/L : **18.71** **26.72 Lit/500G**	M111-100G M111-500G	100gm 500gm	1465 6005
***U40 Supplement (5 ml per vial)** No. of Vials : **268 vials** △	FD048-5VL FD048-5X5VL	5vl 5x5vl	650 2600
Diagnostic Thioglycollate Medium (Thioglycollate Medium w/o Indicator for cultivating a wide variety of microorganisms particularly obligate anaerobes from clinical specimens and other materials. g/L : **30.05** **16.64 Lit/500G**	M191-500G	500gm	4725
Diagnostic Thioglycollate HiVeg® Medium (Thioglycollate HiVeg® Medium w/o Indicator) for usage & grams per litre refer M191	MV191-500G ◉	500gm	4955
Diamalt Agar for isolation and identification of yeasts from water sample in accordance with APHA. g/L : **170.00** **2.94 Lit/500G**	M438-500G	500gm	7290
Dichloran Glycerol Medium Base for selective isolation of xerophilic moulds from food samples. g/L : **31.60** **15.82 Lit/500G**	M1129-100G M1129-500G	100gm 500gm	1330 5990
Dichloran Glycerol Medium Base, Granulated for usage & grams per litre refer M1129	GM1129-500G	500gm	8955
Dichloran Glycerol Agar Base recommended for selective isolation of xerophilic moulds from food samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 21527-2:2008 g/L : **15.77** **31.70 Lit/500G**	M1129I-500G	500gm	6395
Dichloran Medium Base w/ Rose Bengal for selective isolation and enumeration of yeasts and moulds associated with food spoilage. g/L : **31.52** **15.86 Lit/500G**	M1000-100G M1000-500G	100gm 500gm	1965 7795
***Chlor Selective Supplement** No. of Vials : **32 vials** △	FD033-5VL FD033-5X5VL	5vl 5x5vl	1455 4390
Dichloran Medium Base w/ Rose Bengal, Granulated for usage, grams per litre & supplement refer M1000	GM1000-500G	500gm	8955
Dichloran HiVeg® Medium Base with Rose Bengal for usage, grams per litre & supplement refer M1000	MV1000-500G ◉	500gm	8190
Dichloran Rose Bengal Chloramphenicol Recommended for selective isolation and enumeration of spreader moulds associated with food spoilage in accordance with FDA BAM. g/L : **31.37** **15.93 Lit/500G**	M1000F-500G	500gm	7795

On receipt store between 15-25°C * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Dichloran Rose Bengal Chloramphenicol Agar (DRBC Agar) for selective isolation of fungi-yeasts and moulds of significance in food spoilage. The composition and performance criteria are in accordance with ISO 21527-1:2008. g/L : **31.66** **15.80 Lit/500G**	**M1881-500G**	**500gm**	**7680**
Differential Agar for Group D Streptococci for differentiation and identification of Group D Streptococci. g/L : **120.02** **4.17 Lit/500G**	**M1049-500G**	**500gm**	**6815**
Differential Buffered Charcoal Yeast Extract Agar Base for selective isolation and differentiation of *Legionella* species. g/L : **37.37** **2.68 Lit/100G**	**M814-100G**	**100gm**	**7780**
V. P. Supplement No. of Vials : **3 vials** △	**FD349-5VL**	**5vl**	**1990**
Differential Reinforced Clostridial Agar for the enumeration and cultivation of Clostridia from water. g/L : **42.50** **11.76 Lit/500G**	**M1603-500G**	**500gm**	**7290**
Differential Reinforced Clostridial Agar, Granulated for usage & grams per litre refer M1603	**GM1603-500G**	**500gm**	**8380**
Differential Reinforced Clostridial Broth Base for the cultivation of Clostridia from water. g/L : **29.00** **17.24 Lit/500G**	**M549-100G** **M549-500G** MZ	**100gm** **500gm**	**1340** **6005**
Differential Reinforced Clostridial Broth Base, Granulated for usage & grams per litre refer M549	**GM549-500G** MZ	**500gm**	**6915**
Differential Reinforced Clostridial HiVeg® Broth Base for usage & grams per litre refer M549	**MV549-100G** ◉ **MV549-500G** ◉	**100gm** **500gm**	**1470** **6325**
Differential Reinforced Clostridial Broth Base for cultivation of Clostridia from water. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6461-1:1986. g/L : **29.00** **17.24 Lit/500G**	**M549I-500G**	**500gm**	**6325**
Dihydrolase Broth Base for studying dihydrolase reaction of *Vibrio parahaemolyticus*. g/L : **43.03** **11.62 Lit/500G** 0.5% L-Arginine	**M915-500G**	**500gm**	**5940**
Dihydrolase HiVeg® Broth Base for usage & grams per litre refer M915	**MV915-500G** ◉	**500gm**	**6240**
Diluting Fluid A for sterility testing of pharmaceuticals in accordance with USP. g/L : **1.00** **500 Lit/500G**	**M1415-500G**	**500gm**	**4950**
Diluting Fluid D for sterility testing of pharmaceuticals in accordance with USP. g/L : **2.00** **250 Lit/500G**	**M1686-500G**	**500gm**	**5410**

Product	Code	Packing	Price in ₹
Diluting Fluid K for sterility testing of pharmaceuticals in accordance with USP. g/L : **18.00** **27.78 Lit/500G**	**M1416-500G**	**500gm**	**4950**
Dilute Sautans Medium (Twin Pack) for cultivation and enumeration of *Mycobacteria*, in accordance with IP g/L : **2.52 gms of Part A** **+ 0.667 gms Part B** **156.42 Lit/500G**	**MM1276-100G** **MM1276-500G**	**100gm** **500gm**	**1665** **7600**
Diluting Solution for feed Recommended for the preparation of dilutions for enumeration of Sulphite reducing Clostridium species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 15213-1:2023 (E). g/L : **6.44** **77.68 Lit/500G**	**M2177I-500G**	**500gm**	**4485**
Diphtheria Virulence Agar Base for determining toxigenicity of *Corynebacterium diphtheriae*. g/L : **37.50** **13.33 Lit/500G**	**M882-500G**	**500gm**	**5700**
***KL Virulence Enrichment (20 ml per vial)** No. of Vials : **134 vials** △	**FD072-5VL** **FD072-5X5VL**	**5vl** **5x5vl**	**1825** **4765**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **67 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Diphtheria Virulence HiVeg® Agar Base for usage, grams per litre & supplement refer M882	**MV882-500G** ◉	**500gm**	**5990**
Disinfectant Test Broth (RWC Medium) See: Culture Medium for RWC.	**M500-100G** **M500-500G**	**100gm** **500gm**	**1465** **6285**
Disinfectant Test Broth (Staphylococcus aureus Enrichment Broth) for enrichment of *Staphylococcus* aureus. g/L : **20.00** **25 Lit/500G**	**M464-500G**	**500gm**	**6240**
Disinfectant Test HiVeg® Broth (Staphylococcus aureus Enrichment HiVeg® Broth) for usage & grams per litre refer M464	**MV464-500G** ◉	**500gm**	**6555**
Disinfectant Test Broth, AOAC for testing disinfectants in accordance with AOAC. g/L : **20.00** **25 Lit/500G**	**M354-500G**	**500gm**	**5905**
Disinfectant Test HiVeg® Broth for usage & grams per litre refer M354	**MV354-500G** ◉	**500gm**	**6195**
Dixon's Agar (Twin Pack) for primary isolation and cultivation of *Malassezia furfur* g/L : **106.5** **5 Lit/500G**	**M1984-500G** MZ	**500gm**	**9020**
Double Modified Lysine Iron Agar Base for selective and differential cultivation of *Salmonella* species g/L : **63.12** **7.92 Lit/500G**	**M1909-100G** **M1909-500G**	**100gm** **500gm**	**1345** **5410**
***NO 15 Selective Supplement** No. of Vials : **2 vials/100gm** **5 vials/500gm**	**FD101-5VL**	**5vl**	**2130**

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies. On receipt store between 15-25°C
△ Approx. number of vials required per 500gm of powder / granulated medium. To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Double Sugar Agar, Russell (Russell Double Sugar Agar) for differentiation of Gram-negative enteric bacilli on the basis of their ability to ferment dextrose and lactose with or without gas formation from clinical and non-clinical samples. g/L : **44.02** **11.36 Lit/500G**	**M057-500G**	**500gm**	**6720**
Double Sugar HiVeg® Agar (Russell Double Sugar HiVeg® Agar) for usage & grams per litre refer M057	**MV057-500G** ⦿	**500gm**	**7080**
Doyle's Enrichment Broth Base for selective enrichment of *Campylobacter* species. g/L : **31.20** **16.03 Lit/500G**	**M916-500G**	**500gm**	**6285**
***Doyle's Selective Supplement** No. of Vials : **32 vials** △	**FD043-5VL** **FD043-5X5VL**	**5vl** **5x5vl**	**1605** **5125**
Doyle's Enrichment HiVeg® Broth Base for usage, grams per litre & supplement refer M916	**MV916-500G** ⦿	**500gm**	**6610**
Drake's Medium 10 for cultivation of *Pseudomonas* species from water samples. g/L : **23.20** **21.55 Lit/500G**	**M1261-500G**	**500gm**	**7500**
Drigalski Lactose Agar, Modified non selective, differential medium for the detection of enteric pathogens. g/L : **40.04** **12.49 Lit/500G**	**M1378-500G**	**500gm**	**6935**
Drigalski Selective Agar for the selective isolation of Enterobacteria from urine, stool and other clinical samples on the basis of their ability to ferment lactose. g/L : **49.09** **10.19 Lit/500G**	**M1761-500G**	**500gm**	**7825**
Drigalski Litmus Lactose Agar non selective, differential medium for the detection of enteric pathogens. g/L : **41.20** **12.14 Lit/500G**	**M659-500G**	**500gm**	**6380**
Drigalski Litmus Lactose HiVeg® Agar for usage & grams per litre refer M659	**MV659-500G** ⦿	**500gm**	**6695**
Drosophila Medium for cultivation of Drosophila. g/L : **340.00** **1.47 Lit/500G**	**M224-500G**	**500gm**	**6190**
Dubos Broth Base for preparation of liquid medium for rapid cultivation of pure cultures of *Mycobacterium tuberculosis* and related microorganisms. g/L : **6.5** **76.92 Lit/500G**	**M067-100G** **M067-500G**	**100gm** **500gm**	**1345** **5660**
***Albumin Glucose Supplement** No. of Vials : **80 vials/100gm** **400 vials/500gm**	**FD201-5VL**	**5vl**	**1875**
Dubos HiVeg® Broth Base for usage, grams per litre & supplement refer M067	**MV067-100G** ⦿ **MV067-500G** ⦿	**100gm** **500gm**	**1415** **5940**
Dubos Oleic Agar Base for cultivation and susceptibility testing of *Mycobacterium tuberculosis*. g/L : **20.06** **24.93 Lit/500G**	**M179-100G** **M179-500G**	**100gm** **500gm**	**1380** **6105**
***Oleic Albumin Supplement** No. of Vials : **125 vials** △	**FD020-5VL** **FD020-5X5VL**	**5vl** **5x5vl**	**1805** **6395**

Product	Code	Packing	Price in ₹
Dubos Oleic HiVeg® Agar Base for usage, grams per litre & supplement refer M179	**MV179-100G** ⦿ **MV179-500G** ⦿	**100gm** **500gm**	**1435** **6395**
Dubos Oleic Broth Base for cultivation of *Mycobacteria*. g/L : **5.06** **98.81 Lit/500G**	**M839-100G** **M839-500G**	**100gm** **500gm**	**1280** **5660**
***Oleic Albumin Supplement** No. of Vials : **500 vials** △	**FD020-5VL** **FD020-5X5VL**	**5vl** **5x5vl**	**1805** **6395**
Dubos Oleic HiVeg® Broth Base for usage, grams per litre & supplement refer M839	**MV839-100G** ⦿ **MV839-500G** ⦿	**100gm** **500gm**	**1345** **5940**
Dulcitol Selenite Broth (Selenite-F Broth w/ Dulcitol) (Twin Pack) for selective enichment of *Salmonella* species. g/L : **19.00 gms of Part A** **+ 4 gms of Part B** ❖ **21.74 Lit/500G**	**M1536-500G**	**500gm**	**11205**
E.T. Medium for mass cultivation of Clostridia for enterotoxin production. g/L : **39.00** **12.82 Lit/500G**	**M854-500G**	**500gm**	**5280**
E. coli Mutant Culture Agar (E. coli Maintenance Medium) See: B12 Culture Agar.	**M185-100G**	**100gm**	**3175**
E.coli 0157 MUG Identification Agar for identification of *Escherichia coli* 0157:H7. g/L : **30.55** **16.37 Lit/500G**	**M1978-500G**	**500gm**	**11820**
EC Broth for selective enumeration of faecal & non-faecal coliform in water, waste water & shell fish. g/L : **37.00** **13.51 Lit/500G**	**M127-100G** **M127-500G**	**100gm** **500gm**	**1320** **5430**
EC Broth, Granulated for usage & grams per litre refer M127	**GM127-500G**	**500gm**	**6240**
EC HiVeg® Broth for usage & grams per litre refer M127	**MV127-100G** ⦿ **MV127-500G** ⦿	**100gm** **500gm**	**1385** **5715**
EC Broth for selective enumeration of presumptive *Escherichia coli* by MPN technique. The composition and performance criteria of this medium are as per the specifications laid down in ISO/DIS 7251:2005. g/L : **37.00** **13.51 Lit/500G**	**M127I-500G**	**500gm**	**5585**
***EC Blue Broth** for detection and confirmation of *Escherichia coli* and total coliforms from water samples, using a combination of chromogenic and fluorogenic substrates. g/L : **17.40** **28.74 Lit/500G**	**M1768-500G**	**500gm**	**12845**
***EC Blue HiVeg® Broth** for usage & grams per litre refer M1768	**MV1768-500G** ⦿	**500gm**	**13480**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.
❖ Sodium biselenite is also available in bud (DB001) and disc form (DD056). For more details refer FD & BDA section.

Dehydrated Culture Media, Bases & Media Supplements

Product	Code	Packing	Price in ₹
EC 0157:H7 Enrichment Broth recommended as an enrichment broth for the rapid growth of *E. coli* O157:H7 from food samples. g/L : **22.50** **22.22 Lit/500G**	M1772-500G	500gm	5660
EC 0157:H7 Selective Broth (Twin Pack) is recommended for the isolation of *Escherichia coli* O157:H7 from food samples. g/L : **23.44** **21 Lit/500G**	M2044-500G	500gm	6935
ECD Agar for selective detection of coliforms, specially *Escherichia coli* in water, food and other material and in membrane filter technique. g/L : **53.00** **9.43 Lit/500G**	M1357-500G	500gm	6985
ECD MUG Agar for demonstrating the presence of *Escherichia coli* by fluorescence in UV and positive indole test while inhibiting accompanying intestinal flora. g/L : **53.07** **9.42 Lit/500G**	M1358-500G	500gm	11335
EE Broth, Mossel for selective enrichment of *Enterobacteriaceae* in the bacteriological examination of food. g/L : **43.46** **11.5 Lit/500G**	M287-100G M287-500G	100gm 500gm	1320 5935
EE Broth, Mossel, Granulated for usage & grams per litre refer M287	GM287-500G	500gm	6870
EE HiVeg® Broth, Mossel for usage & grams per litre refer M287	MV287-100G ◉ MV287-500G ◉	100gm 500gm	1520 6280
EE Broth, Modified for selective enrichment of *Enterobacteriaceae* in the bacteriological examination of food and animal feed stuffs g/L : **42.93** **11.65 Lit/500G**	M287A-500G	500gm	6135
EE HiVeg® Broth, Modified for usage & grams per litre refer M287A	MV287A-500G ◉	500gm	6450
EE Broth, Mossel for selective enrichment of *Enterobacteriaceae* in the bacteriological examination of food. g/L : **45.01** **11.11 Lit/500G**	M287D-500G	500gm	6135
EE Broth, Mossel for selective enrichment of *Enterobacteriaceae* in bacteriological examination of food. The composition and performance criteria of this medium are as per the specifications laid down in ISO 21528-1:2017. g/L : **43.46** **11.5 Lit/500G**	M287I-500G	500gm	6790
Enterobacteria Enrichment Broth Mossel ☯ for selective enrichment of *Enterobacteriaceae* from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP/IP. g/L : **42.93** **11.65 Lit/500G**	MH287-100G MH287-500G MH287-2.5KG MH287-5KG	100gm 500gm 2.5kg 5kg	1335 5990 28485 On Request
Enterobacteria Enrichment Broth Mossel, Granulated ☯ for usage & grams per litre refer MH287	GMH287-500G	500gm	7105
EMB Agar for differential isolation of Gram-negative enteric bacilli from clinical and non-clinical specimens. g/L : **35.96** **13.9 Lit/500G**	M317-100G M317-500G	100gm 500gm	1055 4725

Product	Code	Packing	Price in ₹
EMB Agar, Granulated for usage & grams per litre refer M317	GM317-500G	500gm	5560
EMB HiVeg® Agar for usage & grams per litre refer M317	MV317-100G ◉ MV317-500G ◉	100gm 500gm	1220 5060
EMB Agar Base a basal medium to which different carbohydrates and other test substances may be added for differentiation and study of various enteric bacteria. g/L : **27.46** **18.21 Lit/500G**	M301-100G M301-500G	100gm 500gm	1405 5660
EMB Agar, Levine for isolation, enumeration and differentiation of members of *Enterobacteriaceae*. g/L : **37.46** **13.35 Lit/500G**	M022-100G M022-500G	100gm 500gm	1035 4610
EMB Agar, Levine, Granulated for usage & grams per litre refer M022	GM022-500G	500gm	5320
EMB HiVeg® Agar, Levine for usage & grams per litre refer M022	MV022-100G ◉ MV022-500G ◉	100gm 500gm	1150 5070
EMB Agar, Levine for isolation, enumeration and differentiation of members of *Enterobacteriaceae*. It is recommended by BIS committee under the specifications IS:5887(Part I)-1976, Reaffirmed 2005, IS:5401(Part 1)-2012. g/L : **37.50** **13.33 Lit/500G**	M022S-100G M022S-500G	100gm 500gm	1320 5470
EMB Agar, Levine (Levine - Eosin Methylene Blue Agar Medium) (In accordance with IP 2007) for isolation, enumeration and differentiation of members of *Enterobacteriaceae* in accordance with IP/USP. g/L : **37.46** **13.35 Lit/500G**	MAP022-100G MAP022-500G	100gm 500gm	1285 5310
EMB Broth for differentiation of Gram-negative enteric bacteria from clinical & non-clinical specimens. g/L : **22.46** **22.26 Lit/500G**	M503-100G M503-500G	100gm 500gm	1110 4855
EMB HiVeg® Broth for usage & grams per litre refer M503	MV503-100G ◉ MV503-500G ◉	100gm 500gm	1185 5110
Edward's Medium Base, Modified for selective and rapid isolation of *Streptococcus agalactiae* and other *Streptococci* associated with bovine mastitis and also from other clinical samples. g/L : **41.33** **2.42 Lit/100G**	M748-100G	100gm	3500
Edward's Medium HiVeg® Base, Modified for usage & grams per litre refer M748	MV748-100G ◉	100gm	3675
Egg Meat Medium (Revised as Egg M Medium) for determination of proteolytic activity and carrying stock cultures of anaerobic microorganims. g/L : **150.00** **3.33 Lit/500G**	M735-500G	500gm	6460

* On receipt store between 2 - 8°C. ☯ Harmonized Media
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Egg Yolk Agar Base for isolation and identification of Clostridia and certain other anaerobes. g/L : **75.10** **6.66 Lit/500G**	**M808-500G**	**500gm**	**6260**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **14 vials** △ **7 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
Egg Yolk Agar Base, HiVeg® for usage, grams per litre & supplement refer M808	**MV808-500G** ⊙	**500gm**	**6590**
Egg Yolk Agar Base, Modified for identification of anaerobic bacteria by means of their egg yolk reaction. g/L : **50.41** **9.92 Lit/500G**	**M1043-500G**	**500gm**	**6935**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **20 vials** △ **10 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
Eijkman Lactose Broth for detection and differentiation of *Escherichia coli* from other coliforms on the basis of their ability to grow and liberate gas from lactose. g/L : **28.50** **17.54 Lit/500G**	**M086-500G**	**500gm**	**5500**
Eijkman Lactose HiVeg® Broth for usage & grams per litre refer M086	**MV086-500G** ⊙	**500gm**	**5770**
Elek's Medium Base recommended for determining toxigenicity of *Corynebacterium diphtheriae*. g/L : **37.5** **13.33 Lit/500G**	**M2136-500G**	**500gm**	**5845**
Elliker Broth (Lactobacilli Broth) for cultivation of *Lactobacilli* and *Streptococci* of importance in dairy industry. g/L : **48.50** **10.31 Lit/500G**	**M368-500G**	**500gm**	**5815**
Elliker HiVeg® Broth (Lactobacilli HiVeg® Broth) for usage & grams per litre refer M368	**MV368-500G** ⊙	**500gm**	**6400**
Ellners Broth for induction of spore formation in *Clostridium perfringens*. g/L : **67.60** **7.4 Lit/500G**	**M466-500G**	**500gm**	**5675**
Emerson Agar for isolation and cultivation of *Actinomycetaceae* , *Streptomycetaceae*, fungi and moulds g/L : **41.50** **12.05 Lit/500G**	**M325-500G**	**500gm**	**6105**
Emerson HiVeg® Agar for usage & grams per litre refer M325	**MV325-500G** ⊙	**500gm**	**6395**
Emerson YSS Agar for the isolation of *Actinomycetes* and other fungi from clinical and non-clinical samples. g/L : **40.50** **12.35 Lit/500G**	**M773-500G** MZ	**500gm**	**6285**

Product	Code	Packing	Price in ₹
Endo Agar for confirmation of the presumptive test for members of the coliform group from clinical and non-clinical samples. g/L : **41.50** **12.05 Lit/500G**	**M029-100G** **M029-500G**	**100gm** **500gm**	**1205** **4875**
Endo Agar, Granulated for usage & grams per litre refer M029	**GM029-500G**	**500gm**	**5650**
Endo HiVeg® Agar for usage & grams per litre refer M029	**MV029-100G** ⊙ **MV029-500G** ⊙	**100gm** **500gm**	**1320** **5355**
Endo HiCynth® Agar for usage & grams per litre refer M029	**MCD029-100G** **MCD029-500G**	**100gm** **500gm**	**1320** **5355**
Endo Agar Base for preparing Endo Agar to confirm presumptive test for lactose fermenting coliforms. g/L : **38.00** **13.16 Lit/500G**	**M1077-100G** **M1077-500G**	**100gm** **500gm**	**1220** **5105**
#Basic Fuchsin (6.0 gm per vial) No. of Vials : **1 vial** △	**FD059-1VL**	**1vl**	**875**
Endo HiVeg® Agar Base for usage, grams per litre & supplement refer M1077	**MV1077-500G** ⊙	**500gm**	**5350**
Endo Agar w/ NaCl for detection and isolation of pathogenic enteric bacilli. g/L : **37.70** **13.26 Lit/500G**	**M1258-500G**	**500gm**	**5755**
Endo HiVeg® Agar w/ NaCl for usage & grams per litre refer M1258	**MV1258-500G** ⊙	**500gm**	**6030**
Endo Agar, Modified for detection and isolation of coliforms and other enteric organisms from clinical and nonclinical samples. g/L : **38.60** **12.95 Lit/500G**	**M1075-500G**	**500gm**	**6860**
Endo HiVeg® Agar, Modified for usage & grams per litre refer M1075	**MV1075-500G** ⊙	**500gm**	**7220**
Endo DEV Agar selective agar for the isolation and differentiation of *Escherichia coli* in the bacteriological analysis of water. g/L : **58.0** **8.62 Lit/500G**	**M1604-500G**	**500gm**	**5585**
Enrichment Broth for EC O157 : H7 used as an enrichment broth for the growth of *E. coli* O157:H7 from food and environmental samples. g/L : **26.50** **18.87 Lit/500G**	**M1599-500G**	**500gm**	**13525**
Enrichment Medium a highly nutritive medium which can be used as a general purpose enrichment agar base. g/L : **64.00** **7.81 Lit/500G**	**M318-500G**	**500gm**	**6005**
Enriched Thioglycollate Broth for isolation, cultivation and identification of a wide variety of obligate anaerobic bacteria from clinical and non-clinical samples. g/L : **31.06** **16.10 Lit/500G**	**M738-500G**	**500gm**	**5715**

MZ Culture media for microbiome research studies. * On receipt store between 2 - 8°C.
On receipt store between 10-30°C. △ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Enriched Thioglycollate HiVeg® Broth for usage & grams per litre refer M738	MV738-500G ◉	500gm	6005
Entamoeba Medium for cultivation of *Entamoeba histolytica*. g/L : **33.00** **15.15 Lit/500G** Sterile horse serum - saline mixture Rice Powder ◀	M077-500G	500gm	7120
Entamoeba HiVeg® Medium for usage & grams per litre refer M077	MV077-500G ◉	500gm	7485
Enteric Fermentation Base used with added carbohydrate and indicator for differentiating microorganisms based on fermentation reactions. g/L : **18.00** **27.78 Lit/500G** Andrade's indicator ◀	M1662-500G	500gm	4495
Enterococcus Agar Base for selective isolation and differentiation of *Enterococcus faecalis* and *Enterococcus faecium* g/L : **54.77** **9.13 Lit/500G**	M2077-500G	500gm	6815
***TTC Solution 1% (10 ml per vial)** No. of Vials : **10 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
Enterococcus Confirmatory Agar for confirming the presence of Enterococci in water supplies and other sources. g/L : **30.41** **16.44 Lit/500G**	M392-500G	500gm	5920
Enterococcus Confirmatory HiVeg® Agar for usage & grams per litre refer M392	MV392-500G ◉	500gm	6220
Enterococcus Confirmatory HiCynth® Agar for usage & grams per litre refer M392	MCD392-500G	500gm	6220
Enterococcus Confirmatory Broth for confirming the presence of Enterococci in water supplies and other sources. g/L : **80.41** **6.22 Lit/500G**	M394-500G	500gm	5800
Enterococcus Confirmatory HiVeg® Broth for usage & grams per litre refer M394	MV394-500G ◉	500gm	6110
Enterococcus Differential Agar Base (TITG Agar Base) selective medium recommended for the differentiation of *Enterococcus faecalis* and *Enterococcus faecium*. g/L : **43.00** **11.63 Lit/500G**	M1896-500G	500gm	6715
***TTC Solution 1%** No. of Vials : **12 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
Enterococcus Presumptive Broth for detection of Enterococci in water and other materials of sanitary importance. g/L : **15.43** **32.4 Lit/500G**	M419-500G	500gm	5800
Enterococcus Presumptive HiVeg® Broth for usage & grams per litre refer M419	MV419-500G ◉	500gm	6110
Erythromycin Seed Agar (Neomyin, Erythromycin Assay Agar) See: Antibiotic Assay Medium No. 11	M004-100G M004-500G	100gm 500gm	1510 6130

Product	Code	Packing	Price in ₹
Erythromycin Seed Agar, Granulated (Neomycin, Erythromycin Assay Agar, Granulated) See: Antibiotic Assay Medium No. 11	GM004-500G	500gm	7365
Erythromycin Seed HiVeg® Agar (Neomycin, Erythromycin HiVeg® Assay Agar) See: Antibiotic Assay Medium No. 11	MV004-100G ◉ MV004-500G ◉	100gm 500gm	1665 6720
Escherichia Medium (Twin Pack) (ATCC Medium 271) See: ATCC Medium 271	M2146-500G	500gm	6105
Esculin Agar for cultivation and differentiation of bacteria that can hydrolyze esculin and produce H_2S. g/L : **41.50** **12.05 Lit/500G**	M1386-500G	500gm	8795
Esculin Azide Broth for selective cultivation and identification of *Streptococci*. g/L : **37.75** **13.25 Lit/500G**	M749-500G	500gm	6985
Esculin Azide HiVeg® Broth for usage & grams per litre refer M749	MV749-500G ◉	500gm	7330
Esculin Fermentation Broth for cultivation and differentiation of bacteria which hydrolyze esculin. g/L : **34.50** **14.49 Lit/500G** ferric citrate 0.1 gm/l ◀	M1382-500G	500gm	8250
Esculin Iron Agar for verifying enterococcal colonies on membrane filters through which water samples have been filtered and which have been incubated on M-Enterococcus Agar, Modified (M1048). g/L : **16.50** **6.06 Lit/100G**	M1044-100G	100gm	6895
Esculin Mannitol Agar recommended as a differential and selective medium for the isolation of *Staphylococci* and *Enterococcus* based on mannitol fermentation and Esculin hydrolysis. g/L : **54.04** **9.16 Lit/500G**	M2072-500G	500gm	13875
Ethyl Violet Azide Broth (E.V.A. Broth) for selective, confirmatory detection of Enterococci as an indicator of faecal pollution in water and other specimens. g/L : **35.80** **13.97 Lit/500G**	M426-500G	500gm	5370
Ethyl Violet Azide HiVeg® Broth (E.V.A. HiVeg® Broth) for usage & grams per litre refer M426	MV426-500G ◉	500gm	5640
Ethyl Violet Azide Broth (E.V.A. Broth) for selective, confirmatory detection of Enterococci as an indicator of faecal pollution in water and other specimens. It is recommended by BIS committee under the specifications IS:5887(Part II)-1976, Reaffirmed 2005. g/L : **35.80** **13.97 Lit/500G**	M426S-100G M426S-500G	100gm 500gm	1380 6190

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. ◀ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Ethyl Violet Azide Dextrose Agar for detecting and confirming Streptococci and as confirmative medium for faecal pollution indication in water and other non-clinical or clinical specimens.. g/L : **50.80** **9.84 Lit/500G**	**M1397-500G**	**500gm**	**7040**
Eugonic Agar for cultivation of fastidious microorganisms like *Haemophilus*, *Neisseria*, *Pasteurella*, *Brucella* and *Lactobacillus* species from clinical and non-clinical samples. g/L : **44.40** **11.26 Lit/500G**	**M428-500G**	**500gm**	**6380**
Eugonic HiVeg® Agar for usage & grams per litre refer M428	**MV428-500G** ◉	**500gm**	**6695**
Eugonic Broth for cultivation of fastidious microorganisms like *Haemophilus*, *Neisseria*, *Pasteurella*, *Brucella* and *Lactobacillus* species. g/L : **29.40** **17.01 Lit/500G**	**M429-500G**	**500gm**	**5845**
Eugonic HiVeg® Broth for usage & grams per litre refer M429	**MV429-500G** ◉	**500gm**	**6130**
Eugonic LT 100 Medium Base w/o Tween 80 for cultivation of fastidious microorganisms like *Haemophilus*, *Neisseria*, *Pasteurella*, *Brucella* and *Lactobacillus* species. g/L : **47.40** **10.55 Lit/500G** Tween 80 - 5 gm/l ◀	**M1513-500G**	**500gm**	**5845**
Eugonic LT 100 Broth Base w/o Tween 80 for the enrichment and detection of mesophilic aerobic bacteria present in cosmetic products. The composition and performance criteria are in accordance with ISO 21149:2017. g/L : **32.40** **15.43 Lit/500G** Tween 80 - 5 gm/l ◀	**M1517-500G**	**500gm**	**5845**
Exeter Campylobacter Selective Broth Base for selective isolation of *Campylobacter* from food and environmental samples. g/L : **28.4** **17.6 Lit/500G**	**M1893-500G**	**500gm**	**7510**
***PACRT Selective Supplement** No. of Vials : **18 vials** △	**FD303-5VL**	**5vl**	**2185**
Extract Agar (FDA Agar) for general cultivation of bacteria as well as routine testing of disinfectants and antiseptics. g/L : **35.00** **14.29 Lit/500G**	**M236-500G**	**500gm**	**6720**
FDA Agar See: Extract Agar	**M236-500G**	**500gm**	**6720**
FDA Broth See: AATCC Bacteriostasis Broth	**M221-500G**	**500gm**	**6590**

Product	Code	Packing	Price in ₹
Fastidious Anaerobic Agar Base (FAA) Recommended for non selective growth of Fastidious Anaerobic microorganisms with Horse blood from clinical samples. g/L : **46** **10.87 Lit/500G**	**M2192-500G**	**500gm**	**8450**
Feeley Gorman Agar (F.G. Agar) for isolation and presumptive identification of *Legionella* species. g/L : **39.65** **12.61 Lit/500G**	**M811-500G**	**500gm**	**6815**
Feeley Gorman HiVeg® Agar (F.G. HiVeg® Agar) for usage & grams per litre refer M811	**MV811-500G** ◉	**500gm**	**7145**
Feeley Gorman Broth (F.G. Broth) for cultivation of *Legionella* species. g/L : **22.65** **22.08 Lit/500G**	**M812-500G**	**500gm**	**6325**
Feeley Gorman HiVeg® Broth (F.G. HiVeg® Broth) for usage & grams per litre refer M812	**MV812-500G** ◉	**500gm**	**6625**
Fermentation Medium Base for C. perfringens recommended as a basal medium for studying fermentation reaction of *Clostridium perfringens* from clinical and non-clinical samples with added carbohydrate. g/L : **22.25** **22.47 Lit/500G** 1% sterile salicin, 1% sterile raffinose - 1 ml/tube ◀	**M919-500G**	**500gm**	**6325**
Fermentation HiVeg® Medium Base for C. perfringens for usage & grams per litre refer M919	**MV919-500G** ◉	**500gm**	**6625**
Fermentation Medium for Neisseriae for studying fermentation reaction of *Neisseria* species. g/L : **29.52** **16.94 Lit/500G**	**M825-500G**	**500gm**	**6500**
Fermentation HiVeg® Medium for Neisseriae for usage & grams per litre refer M825	**MV825-500G** ◉	**500gm**	**6820**
Fermentation Medium for Staphylococcus and Micrococcus for studying fermentation by *Staphylococcus* and *Micrococcus* species. g/L : **23.24** **21.51 Lit/500G**	**M827-500G**	**500gm**	**6685**
Fermentation HiVeg® Medium for Staphylococcus and Micrococcus for usage & grams per litre refer M827	**MV827-500G** ◉	**500gm**	**7005**
Fermentation Medium For Staphylococcus and Micrococcus, w/ 0.2% Agar for studying fermentation by *Staphylococcus* species in accordance with FDA BAM, 1998. g/L : **23.04** **21.7 Lit/500G**	**M827F-500G**	**500gm**	**7485**
Field's Tryptic Digest Broth (Tryptic Digest Broth) for cultivation of fastidious microorganisms from clinical and non-clinical samples. g/L : **16.00** **31.25 Lit/500G**	**M1028-500G**	**500gm**	**6325**

◀ To be added but not provided. * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Field's Tryptic digest Broth, HiVeg® (Tryptic Digest Broth, HiVeg®) for usage & grams per litre refer M1028	MV1028-500G ◉	500gm	6625
Fish Collagen, 95% MICRO A non-toxic protein from fish skin and scales as an alternative to animal collagen	RM10939-5KG RM10939-10KG	5kg 10kg	On Request On Request
Fish Peptone MICRO suitable for pharmaceutical and vaccine production to reduce Bovine Spongiform Encephalopathy (BSE) risk.	RM2580-500G	500gm	8855
Fletcher Leptospira Medium Base (Leptospira Medium Base, Fletcher) for isolation, cultivation and maintenance of *Leptospira* species from clinical and non-clinical specimens. g/L : **2.5** **200 Lit/500G**	M239-100G M239-500G	100gm 500gm	1540 6745
****Horse Serum** No. of Vials : **16 litres** △	RM1239-100ML	100ml	4755
Fletcher Leptospira HiVeg® Medium Base (Leptospira HiVeg® MediumBase, Fletcher) for usage, grams per litre & supplement refer M239	MV239-100G ◉ MV239-500G ◉	100gm 500gm	1615 7085
***Fluconazole Testing Medium (Twin Pack)** for fluconazole susceptibility testing by using *Candida* species. g/L : **2.00 gms of part A** **+ 29.31 gms of Part B 15.97 Lit/500G**	M1209-100G M1209-500G	100gm 500gm	1745 7330
Fluid Casein Digest Soya Lecithin Medium (Twin Pack) for sanitary examination of surfaces. g/L : **25.00 gms of Part A** **+ 40 ml of Part B 7.69 Lit/500G**	M117-100G M117-500G	100gm 500gm	3150 12915
Fluid Casein Digest Soya Lecithin HiVeg® Medium (Twin Pack) for usage & grams per litre refer M117	MV117-100G ◉ MV117-500G ◉	100gm 500gm	3495 14215
Fluid Casein Digest-Soy-Lecithin Polysorbate 20 Medium (Twin Pack) for sanitary examination of surfaces and microbial limit tests in accordance with USP/IP. g/L : **25.00 gms of Part A** **+ 40 ml of Part B 7.69 Lit/500G**	MAP117-100G MAP117-500G	100gm 500gm	3255 14105
Fluid Lactose Medium as a pre-enrichment medium for detection of coliform bacteria in water, dairy products and food samples. g/L : **13.00** **38.46 Lit/500G**	M026-100G M026-500G	100gm 500gm	800 3420
Fluid Lactose HiVeg® Medium for usage & grams per litre refer M026	MV026-100G ◉ MV026-500G ◉	100gm 500gm	845 3595

Product	Code	Packing	Price in ₹
Fluid Lactose Medium for detection of coliform bacteria in water, food, dairy products in accordance with USP. g/L : **13.00** **38.46 Lit/500G**	MU1003-100G MU1003-500G	100gm 500gm	810 3745
Fluid Lactose Medium w/ Neutralizing & Dispersing Agents New Recommended for detection of *Escherichia coli* from cosmetic products. The composition and performance criteria are in accordance with ISO 21150:2015(E). g/L : **20.00** **25 Lit/500G**	M2196I-500G	500gm	6895
Fluid Lactose Medium w/ Soya Lecithin and Polysorbate 20 (Twin Pack) for microbial evaluation of oral hygiene products. g/L : **18.00 gms of Part A** **+ 40 ml of Part B 8.61 Lit/500G**	M1188-100G M1188-500G	100gm 500gm	3380 13525
Fluid Lactose HiVeg® Medium w/ Soya Lecithin and Polysorbate 20 (Twin Pack) for usage & grams per litre refer M1188	MV1188-100G ◉ MV1188-500G ◉	100gm 500gm	3540 14200
Fluid Sabouraud Medium (Sabouraud Medium, Fluid) sterility test medium for moulds and lower bacteria in pharmaceutical preparations. g/L : **30.00** **16.67 Lit/500G**	M013-100G M013-500G	100gm 500gm	745 3380
Fluid Sabouraud Medium, Granulated (Sabouraud Medium, Fluid, Granulated) for usage & grams per litre refer M013	GM013-500G	500gm	3895
Fluid Sabouraud HiVeg® Medium for usage & grams per litre refer M013	MV013-100G ◉ MV013-500G ◉	100gm 500gm	780 3540
Fluid Sabouraud HiCynth® Medium (Sabouraud HiCynth® Medium, Fluid) for usage & grams per litre refer M013	MCD013-100G MCD013-500G	100gm 500gm	780 3540
Fluid Selenite Cystine Medium (Selenite Cystine Broth) (Twin Pack) enrichment medium for isolation of Salmonellae in food, dairy products and materials of sanitary importance and clinical specimens. g/L : **19.01 gms of Part A** **+ 4 gms of Part B**❖ **21.73 Lit/500G**	M025-100G M025-500G	100gm 500gm	1665 6950
Fluid Selenite Cystine Medium, Granulated (Selenite Cystine Broth, Granulated) (Twin Pack) for usage & grams per litre refer M025❖	GM025-500G	500gm	7990
Fluid Selenite Cystine HiVeg® Medium (Selenite Cystine HiVeg® Broth) (Twin Pack) for usage & grams per litre refer M025❖	MV025-100G ◉ MV025-500G ◉	100gm 500gm	1745 7310

❖ Sodium biselenite is also available in bud (DB001) and disc form (DD056). For more details refer FD & BDA section.
* On receipt store between 2 - 8°C. MICRO Microbiology Tested
△ Approx. number of vials required per 500gm of powder / granulated medium. ** Store at (-20°C)
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Fluid Selenite Cystine Medium (Twin Pack) enrichment medium for isolation of Salmonellae in food, dairy products and materials of sanitary importance and clinical specimens in accordance with USP/IP. g/L : **19.01 gms of Part A** **+ 4 gms of Part B** ❖ **21.73 Lit/500G**	**MAP025-100G** **MAP025-500G**	**100gm** **500gm**	**1665** **6915**
Fluid Selenite Cystine Broth (Twin Pack) recommended as an enrichment medium for isolation of Salmonellae from food and clinical specimens such as faeces, urine or other pathological materials. The composition and performance criteria are in accordance with ISO 6579:-1: 2017. g/L : **19.01 gms of Part A** **+ 4 gms of Part B** ❖ **21.73 Lit/500G**	**M1533I-500G**	**500gm**	**6285**
Fluid Tetrathionate Medium w/o Iodine and BG (Tetrathionate Broth Base w/o Iodine and BG) selective enrichment medium for isolating Salmonellae from food and other pathological materials. g/L : **46.00** **10.87 Lit/500G** Iodine solution - 20 ml/lit 0.1% Brilliant green solution - 10 ml/lit ◀	**M032-100G** **M032-500G**	**100gm** **500gm**	**945** **3880**
Fluid Tetrathionate Medium w/o Iodine and BG, Granulated (Tetrathionate Broth Base w/o Iodine and BG, Granulated) for usage & grams per litre refer M032	**GM032-500G**	**500gm**	**4455**
Fluid Tetrathionate HiVeg® Medium w/o Iodine and BG (Tetrathionate HiVeg® Broth Base w/o Iodine & BG) for usage & grams per litre refer M032	**MV032-100G** ⊙ **MV032-500G** ⊙	**100gm** **500gm**	**980** **4060**
Fluid Tetrathionate HiCynth® Medium w/o Iodine and BG (Tetrathionate HiCynth® Broth Base w/o Iodine and BG) for usage & grams per litre refer M032	**MCD032-100G** **MCD032-500G**	**100gm** **500gm**	**980** **4060**
Fluid Tetrathionate Medium an enrichment broth for isolation of Salmonellae from specimens suspected to be contaminated with Salmonellae in accordance with USP. g/L : **46.00** **10.87 Lit/500G** 20 ml iodine & 10 ml of 0.1% Brilliant Green Solution ◀	**MU032-100G** **MU032-500G**	**100gm** **500gm**	**940** **3800**
Fluid Tetrathionate Medium w/o Iodine and BG, Modified for the selective enrichment method for isolating Salmonellae from food and other materials of sanitary importance in accordance with FDA BAM, 1998. g/L : **35.11** **14.24 Lit/500G**	**M032F-500G**	**500gm**	**4250**
Fluid Thioglycollate Medium (Thioglycollate Medium, Fluid) for sterility testing of biologicals and for cultivation of aerobes, anaerobes and microaerophiles from pharmaceutical and clinical samples. g/L : **29.75** **16.81 Lit/500G**	**M009-100G** **M009-500G** **M009-2.5KG** **M009-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**520** **2320** **On Request** **On Request**
Fluid Thioglycollate Medium, Granulated (Thioglycollate Medium, Fluid, Granulated) for usage & grams per litre refer M009	**GM009-500G**	**500gm**	**2695**

Product	Code	Packing	Price in ₹
Fluid Thioglycollate HiVeg® Medium (Thioglycollate HiVeg® Medium Fluid) for usage & grams per litre refer M009	**MV009-100G** ⊙ **MV009-500G** ⊙	**100gm** **500gm**	**620** **2480**
Fluid Thioglycollate HiCynth® Medium (Thioglycollate HiCynth® Medium, Fluid) for usage & grams per litre refer M009	**MCD009-100G** **MCD009-500G**	**100gm** **500gm**	**620** **2480**
Fluid Thioglycollate Medium for sterility testing of biologicals and for cultivation of aerobes, anaerobes and microaerophiles in accordance with USP/EP/BP/IP. g/L : **29.25** **17.09 Lit/500G**	**MAP009-100G** **MAP009-500G** **MAP009-2.5KG** **MAP009-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**535** **2405** **On Request** **On Request**
Fluid Thioglycollate Medium w/ Meat Extract B (Revised as Fluid Thioglycollate Medium w/ HM Peptone B) for cultivation of anaerobic, microaerophilic and aerobic microorganisms and for sterility testing. g/L : **34.75** **14.39 Lit/500G**	**M380-500G**	**500gm**	**4250**
Fluid Thioglycollate Medium w/ HiVeg® Extract for usage & grams per litre refer M380	**MV380-500G** ⊙	**500gm**	**4485**
Fluid Thioglycollate Medium w/0.5% Soyalecithin and 4% Polysorbate 20 (Twin pack) This medium is used for sterility testing of biologicals and for cultivation of anaerobes, aerobes and microaerophiles. g/L : **29.75** **16.80 Lit/500G**	**M2082-500G**	**500gm**	**6685**
***Folic Acid Assay Medium** for microbiological assay of folic acid using *Enterococcus hirae* ATCC 8043 as the test organisms. g/L : **74.93** **1.33 Lit/100G**	**M038-100G**	**100gm**	**4700**
***Folic Acid Casei Medium** for microbiological assay of folic acid in blood serum using *Lactobacillus casei* ATCC 7469 as test organism. g/L : **93.72** **1.06 Lit/100G**	**M2014-100G**	**100gm**	**8160**
***Folic Acid Casei Medium** for microbiological assay of folic acid in blood serum using *Lactobacillus casei* ATCC 7469 as test organism. g/L : **93.91** **1.06 Lit/100G**	**M543-100G**	**100gm**	**6795**
Folic Acid Culture Agar for maintenance of *Enterococcus hirae* ATCC 8043, which is used as a test organism for Folic Acid Assay. g/L : **48.00** **2.08 Lit/100G**	**M134-100G**	**100gm**	**2010**
Folic Acid Culture HiVeg® Agar for usage & grams per litre refer M134	**MV134-100G** ⊙	**100gm**	**2130**
Folic Acid Inoculum Medium for preparation of inoculum of *Enterococcus* hirae ATCC 8043 used as a test organism for folic acid assay. g/L : **38.00** **2.63 Lit/100G**	**M541-100G**	**100gm**	**2130**
Folic Acid Inoculum HiVeg® Medium for usage & grams per litre refer M541	**MV541-100G** ⊙	**100gm**	**2225**

❖ Sodium biselenite is also available in bud (DB001) and disc form (DD056). For more details refer FD & BDA section.
◀ To be added but not provided. * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
***Folic Acid Medium, AOAC** recommended by AOAC for microbiological assay of Folic acid using *Enterococcus hirae* ATCC 8043 as the test organism. g/L : **111.58** **0.9 Lit/100G**	**M126-100G**	**100gm**	**7255**
Forget Fredette Agar for selective isolation of anaerobes from a mixture of aerobic and anaerobic flora. g/L : **40.50** **12.35 Lit/500G**	**M431-500G**	**500gm**	**6425**
Fraser Broth Base recommended as a primary as well as secondary enrichment medium, for the isolation and enumeration of *Listeria monocytogenes* from food and animal feeds. g/L : **54.92** **9.1 Lit/500G**	**M1327-100G** **M1327-500G**	**100gm** **500gm**	**1925** **7680**
***Fraser Selective Supplement** No. of Vials : **9 vials** △	**FD125I-5VL**	**5vl**	**2235**
#Fraser Supplement No. of Vials : **18 vials** △	**FD141-5VL**	**5vl**	**1410**
Fraser Broth Base, Granulated for usage, grams per litre & supplement refer M1327	**GM1327-500G**	**500gm**	**8985**
Fraser HiVeg® Broth Base for usage, grams per litre & supplement refer M1327	**MV1327-500G** ◉	**500gm**	**8200**
***Fraser Broth Base, Modified (Half Fraser Broth)** for the selective enrichment of *Listeria* species from food g/L : **54.97** **9.09 Lit/500G**	**M1764-500G**	**500gm**	**8355**
#Fraser Supplement No. of Vials : **18 vials** △	**FD141-5VL**	**5vl**	**1410**
***Fraser Broth Base, Modified (Half Fraser Broth)** recommended as a primary enrichment medium for the isolation and enumeration of *Listeria monocytogenes* from food and animal feeds. The composition and performance criteria of this media is as per the specification laid down in ISO 11290-1:2017 and ISO 11290-2:2017. g/L : **54.97** **9.09 Lit/500G**	**M1764I-500G**	**500gm**	**8355**
#Fraser Supplement No. of Vials : **18 vials** △	**FD141-5VL**	**5vl**	**1410**
***Fraser Broth Base, Modified w/o NaCl** recommended as a primary enrichment medium for the isolation and enumeration of *Listeria monocytogenes* from food and animal feeds g/L : **39.94** **12.51 Lit/500G**	**M2172-500G**	**500gm**	**8625**
#Fraser Supplement No. of Vials : **25 vials** △	**FD141-5VL**	**5vl**	**1410**
***Fraser Broth w/Supplements** for the selective enrichment of *Listeria species* from food samples. g/L : **55.47** **9.01 Lit/500G**	**M2002-500G**	**500gm**	**8950**
***Fraser Broth w/Supplement, Granulated** for usage & grams per litre refer M2002	**GM2002-500G**	**500gm**	**10300**
***Fraser HiVeg® Broth w/ Supplements** for usage & grams per litre refer M2002	**MV2002-500G** ◉	**500gm**	**9405**

Product	Code	Packing	Price in ₹
***Fraser HiCynth® Broth w/ Supplements** for usage & grams per litre refer M2002	**MCD2002-500G**	**500gm**	**9405**
Fraser Secondary Enrichment Broth Base for the isolation, cultivation and enrichment of *Listeria monocytogenes* from food and environmental specimens. g/L : **57.85** **8.64 Lit/500G**	**M1083-100G** **M1083-500G**	**100gm** **500gm**	**2235** **8950**
***Fraser Enrichment Supplement** No. of Vials : **9 vials** △	**FD065-5VL**	**5vl**	**1700**
***Fraser Selective Supplement** No. of Vials : **9 vials** △	**FD125-5VL**	**5vl**	**2225**
Fraser Secondary Enrichment Broth Base, Granulated for usage, grams per litre & supplement refer M1083	**GM1083-500G**	**500gm**	**10300**
Fraser Secondary Enrichment HiVeg® Broth Base for usage, grams per litre & supplement refer M1083	**MV1083-500G** ◉	**500gm**	**9405**
Fraser Secondary Enrichment HiCynth® Broth Base for usage, grams per litre & supplement refer M1083	**MCD1083-100G** **MCD1083-500G**	**100gm** **500gm**	**2340** **9405**
Frey Mycoplasma Broth Base for the cultivation of avian Mycoplasma from clinical and non-clinical samples. g/L : **22.30** **22.42 Lit/500G**	**M1050-500G**	**500gm**	**6215**
****Horse Serum** No. of Vials : **2.25 litres** △	**RM1239-100ML**	**100ml**	**4755**
Friis Liquid Medium Base for the detection of non-avian Mycoplasmas in pharmaceutical products in accordance with European pharmacopoeia g/L : **16.04** **31.17 Lit/500G**	**M1928-500G**	**500gm**	**8350**
***Friis Supplement** No. of Vials : **16 vials** △	**FD317-5VL**	**5vl**	**2445**
****Horse Serum** No. of Vials : **0.72 litres** △	**RM1239-100ML**	**100ml**	**4755**
****Pig Serum** Sterile filtered No. of Vials : **0.72 litres** △	**RM10415-100ML**	**100ml**	**4535**
Friis Solid Medium Base for the detection of non-avian Mycoplasmas in pharmaceutical products in accordance with European pharmacopoeia g/L : **8.02** **62.28 Lit/500G**	**M1929-500G**	**500gm**	**9465**
***Friis Supplement** No. of Vials : **8 vials** △	**FD317-5VL**	**5vl**	**2445**
Fuchsin Lactose Broth for determination of 'coliform' titre in the bacteriological examination of water and other materials. g/L : **13.01** **38.43 Lit/500G**	**M079-500G**	**500gm**	**5715**
Fungal Agar (Mycological Agar) for cultivation and maintenance of fungi from clinical and non-clinical samples. Also used for carrying stock cultures of fungi and for chlamydospores production. g/L : **35.00** **14.29 Lit/500G**	**M094-500G**	**500gm**	**6685**
***10% Lactic acid solution (10 ml per vial)** ➤ No. of Vials : **29 vials** △	**FD095-5VL** **FD095-5X5VL**	**5vl** **5x5vl**	**1310** **4230**

* On receipt store between 2 - 8°C. ** Store at (-20°C) # On receipt store between 10-30°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Fungal Agar w/ low pH (Mycological Agar w/ low pH) for selective enumeration and cultivation of saprophytic fungi and aciduric bacteria. g/L : **35.00** **14.29 Lit/500G**	**M095-100G** **M095-500G**	**100gm** **500gm**	**1410** **6685**
Fungal Broth (Mycological Broth) for cultivation of fungi. g/L : **50.00** **10 Lit/500G**	**M264-500G**	**500gm**	**6215**
***10% Lactic acid solution (10 ml per vial) ➤ No. of Vials : **20 vials** △	**FD095-5VL** **FD095-5X5VL**	**5vl** **5x5vl**	**1310** **4230**
Fungal Broth w/ low pH (Mycological Broth w/ low pH) for selective enumeration and cultivation of saprophytic fungi and aciduric bacteria from clinical and non-clinical samples. g/L : **50.00** **10 Lit/500G**	**M265-500G**	**500gm**	**6215**
Fungi Kimmig Agar Base for cultivation, isolation, identification and preservation of fungal strains. g/L : **50.00** **10 Lit/500G** 40,000 IU penicillin 40 mcg streptomycin 80 mg colistin & 100mg novobiocin ◀	**M1010-500G**	**500gm**	**6685**
Fungi Kimmig HiVeg® Agar Base for usage & grams per litre refer M1010	**MV1010-500G** ⊙	**500gm**	**7005**
Fungobiotic Agar (Mycobio Agar) for isolation of dermatophytes and other pathogenic fungi. g/L : **35.55** **2.81 Lit/100G**	**M475-100G**	**100gm**	**10380**
Furunculosis Agar for detection of *Aeromonas salmonicida* by means of its brownish red pigment production. g/L : **33.50** **14.93 Lit/500G**	**M432-100G** **M432-500G**	**100gm** **500gm**	**1415** **6285**
Furunculosis HiVeg® Agar for usage & grams per litre refer M432	**MV432-100G** ⊙ **MV432-500G** ⊙	**100gm** **500gm**	**1500** **6610**
G G G G G G G G			
GBS Medium Base for rapid detection of group B Streptococci in clinical specimens. g/L : **110.25** **4.54 Lit/500G**	**M1073-500G**	**500gm**	**6190**
***GBS Supplement** No. of Vials : **10 vials** △	**FD054-5VL**	**5vl**	**1320**
****Horse Serum** No. of Vials : **230 ml** △	**RM1239-100ML**	**100ml**	**4755**
GC Agar Base with added blood or haemoglobin and other supplements it is recommended for selective isolation and cultivation of *Gonococci* from clinical samples. g/L : **72.00** **6.94 Lit/500G**	**M434-100G** **M434-500G** MZ	**100gm** **500gm**	**1205** **5050**
***GC Selective Supplement** No. of Vials : **14 vials** △	**FD021-5VL** **FD021-5X5VL**	**5vl** **5x5vl**	**2070** **5240**

Product	Code	Packing	Price in ₹
***FO Growth Supplement** No. of Vials : **100G** △	**FD022-50G** **FD022-100G**	**50gm** **100gm**	**1890** **3340**
***V.C.N. Supplement** No. of Vials : **14 vials** △	**FD023-5VL** **FD023-5X5VL**	**5vl** **5x5vl**	**2865** **10640**
***V.C.N.T. Supplement** No. of Vials : **14 vials** △	**FD024-5VL** **FD024-5X5VL**	**5vl** **5x5vl**	**2865** **11295**
***Vitamino Growth Supplement (Twin Pack)** No. of Vials : **14 vials** △	**FD025-5VL** **FD025-5X5VL**	**5vl** **5x5vl**	**2865** **11295**
***Linco T Supplement (Lincomycin-Colistin- Amphotericin B-Trimethoprim)** No. of Vials : **14 vials** △	**FD026-5VL** **FD026-5X5VL**	**5vl** **5x5vl**	**2025** **5870**
***Yeast Autolysate Supplement** No. of Vials : **14 vials** △	**FD027-5VL** **FD027-5X5VL**	**5vl** **5x5vl**	**1370** **4390**
***Vanclo T Supplement** No. of Vials : **14 vials** △	**FD028-5VL** **FD028-5X5VL**	**5vl** **5x5vl**	**2435** **5870**
GC HiVeg® Agar Base for usage, grams per litre & supplement refer M434	**MV434-100G** ⊙ **MV434-500G** ⊙	**100gm** **500gm**	**1320** **5585**
GN Broth, Hajna for selective enrichment of Gram-negative enteric organisms from clinical and non-clinical samples. g/L : **39.00** **12.82 Lit/500G**	**M242-100G** **M242-500G**	**100gm** **500gm**	**955** **4325**
GN Broth, Hajna, Granulated for usage & grams per litre refer M242	**GM242-500G**	**500gm**	**5060**
GN HiVeg® Broth for usage & grams per litre refer M242	**MV242-100G** ⊙ **MV242-500G** ⊙	**100gm** **500gm**	**1175** **4625**
GN Broth Medium 11 for enrichment of *Shigella* from pharmaceutical products in accordance with IP 2018 g/L : **34.00** **14.71 Lit/500G**	**MM242-100G** **MM242-500G**	**100gm** **500gm**	**1105** **4400**
Gassner Lactose Agar for detection and isolation of pathogenic *Enterobacteriaceae* from food stuffs and other materials. g/L : **76.87** **6.5 Lit/500G**	**M1022-500G**	**500gm**	**6230**
Gassner Lactose Agar, Granulated for usage & grams per litre refer M1022	**GM1022-500G**	**500gm**	**7165**
Gassner Lactose HiVeg® Agar for usage & grams per litre refer M618	**MV1022-500G** ⊙	**500gm**	**6545**
Gelatin Agar for cultivation and identification of *Vibrio* species. g/L : **65.00** **7.69 Lit/500G**	**M920-500G**	**500gm**	**6230**
Gelatin DEV Agar for determining the total microbial count and detecting gelatin liquefying microorganisms in water. g/L : **50.00** **10 Lit/500G**	**M1609-100G** **M1609-500G**	**100gm** **500gm**	**1115** **5305**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Gelatin DEV Agar, Granulated for usage & grams per litre refer M1609	GM1609-500G	500gm	6140
Gelatin Iron Agar for detecting gelatin liquefaction and hydrogen sulphide production. g/L : **159.00** **3.14 Lit/500G**	M686-500G	500gm	6120
Gelatin Mannitol Salt Agar (Staphylococcus Agar No. 110) for selective isolation and differentiation of pathogenic Staphylococci from clinical samples. g/L : **149.50** **3.34 Lit/500G**	M521-100G M521-500G	100gm 500gm	1340 5345
Gelatin Mannitol Salt HiVeg® Agar (Staphylococcus HiVeg® Agar No. 110) for usage & grams per litre refer M521	MV521-100G ◉ MV521-500G ◉	100gm 500gm	1445 5775
Gelatin Peptone MICRO enzymic digest of gelatin used for antibiotic assay media and various fermentation media.	RM020-500G RM020-2.5KG	500gm 2.5kg	4110 On Request
HiVeg® Peptone No. 2 MICRO growth performance at par with Gelatin Peptone, used in microbiological culture media, for antibiotic assay media and various fermentation media.	RM020V-500G ◉	500gm	4445
Gelatin peptone Agar for the cultivation of non fastidious bacteria g/L : **20.00** **25 Lit/500G**	M1701-500G	500gm	6230
Gelatin Phosphate Buffer for toxin detection in food products when *Clostridium botulinum* is suspected. g/L : **6.00** **83.33 Lit/500G**	M1359-100G M1359-500G	100gm 500gm	1540 6360
Gelatin Phosphate Salt Agar (GPS Agar) for cultivation and characterization of *Vibrio cholerae* from food. g/L : **40.00** **12.5 Lit/500G**	M921-500G	500gm	6860
Gelatin Salt Agar for cultivation and differentiation of *Vibrio* species from food. g/L : **65.00** **7.69 Lit/500G**	M1148-500G	500gm	6860
Gifu anaerobic Agar w/o dextrose w/0.15% Agar recommended as a general culture medium for identification and strain preservation of anaerobic bacteria. g/L : **52.2** **9.57 Lit/500G**	M2033-500G	500gm	6050
Gifu Anaerobic HiVeg® Agar w/o Dextrose w/ 0.15% Agar for usage & grams per litre refer M2033	MV2033-500G ◉	500gm	6135
Gifu Anaerobic Broth (GAM) for cultivation and isolation of anaerobic bacteria and to test their susceptibility to antibiotics other than sulpha drugs. g/L : **59.00** **8.47 Lit/500G**	M1801-500G MZ	500gm	6000
Gifu Anaerobic HiVeg® Broth (GAM HiVeg® Broth) for usage & grams per litre refer M1801	MV1801-500G ◉	500gm	6140

Product	Code	Packing	Price in ₹
Gifu Anaerobic Broth, Modified (GAM) recommended for the isolation and cultivation of anaerobic bacteria from clinical samples and susceptibility testing. g/L : **41.72** **11.98 Lit/500G**	M2079-500G	500gm	6195
Gifu Anaerobic HiVeg® Broth Modified for usage & grams per litre refer M2079	MV2079-500G ◉	500gm	6815
Gillies Agar No.1 See: Dextrose Mannitol Agar	M241-500G	500gm	6985
Giolitti-Cantoni Broth Base for selective enrichment of *Staphylococcus aureus* from food. g/L : **54.20** **9.23 Lit/500G**	M584-500G	500gm	6250
***PTe 3.5% Selective Supplement (1 ml per vial)** No. of Vials : **15 vials** △	FD047-5VL	5vl	1010
Giolitti-Cantoni Broth Base, Granulated for usage, grams per litre & supplement refer M584	GM584-500G	500gm	7190
Giolitti-Cantoni Broth Base for selective enrichment of *Staphylococcus aureus* from suspected food stuffs. The composition and performance criteria are in accordance with ISO 6888-3:2003. g/L : **55.20** **9.06 Lit/500G**	M584I-500G	500gm	6660
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **5 vials** △	FD052-5VL FD052-5X5VL	5vl 5x5vl	930 3280
Gluconate Test Medium for detection of gluconate oxidizing microorganisms. g/L : **43.50** **11.49 Lit/500G**	M483-500G	500gm	5510
Gluconate Test HiVeg® Medium for usage & grams per litre refer M483	MV483-500G ◉	500gm	5780
Glucose Agar for differentiation of *Enterobacteriaceae* in urine, water and food samples g/L : **20.88** **23.95 Lit/500G**	M1746-500G	500gm	7535
Glucose Agar for determining the fermentation reaction of presumptive *Enterobacteriaecae*. g/L : **41.52** **12.04 Lit/500G**	M1589-500G	500gm	5585
Glucose Agar, Modified for the maintenance of stock cultures of a variety of microorganisms g/L : **35.00** **14.29 Lit/500G**	M1679-500G	500gm	5650
Glucose Azide Broth for the enumeration of faecal Streptococci by MPN technique from water and sewage. g/L : **30.28** **16.51 Lit/500G**	M982-500G	500gm	5755
Glucose Azide HiVeg® Broth for usage & grams per litre refer M982	MV982-500G ◉	500gm	6030

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Glucose Broth for study of dextrose fermentation where pH indicator is not desired. g/L : **20.00** **25 Lit/500G**	**M860-100G** **M860-500G**	**100gm** **500gm**	**1275** **5410**
Glucose HiVeg® Broth for usage & grams per litre refer M860	**MV860-100G** ⊙ **MV860-500G** ⊙	**100gm** **500gm**	**1340** **5675**
Glucose Citrate Broth Base for cultivation of fastidious microorganisms. g/L : **23.00** **21.74 Lit/500G**	**M435-500G**	**500gm**	**5410**
Glucose Cysteine Agar Base w/ Thiamine with added blood or haemoglobin or hemin, it is used for cultivation and enumeration of *Francisella tularensis*. g/L : **58.00** **8.62 Lit/500G** Defibrinated sheep / rabiit blood 2-5%	**M433-100G** **M433-500G**	**100gm** **500gm**	**1495** **6285**
Glucose Cysteine HiVeg® Agar Base w/ Thiamine for usage & grams per litre refer M433	**MV433-100G** ⊙ **MV433-500G** ⊙	**100gm** **500gm**	**1570** **6610**
Glucose OF Medium recommended for the determination of oxidative and fermentative metabolism of carbohydrates by gram-negative bacteria. The composition and performance criteria of this medium are as per the specifications laid down in ISO 21528-2:2017. g/L : **20.38** **24.53 Lit/500G**	**M395I-500G**	**500gm**	**5500**
Glucose Peptone Agar highly nutritious medium that can support growth of fastidious microorganism. g/L : **50.00** **10 Lit/500G**	**M758-500G**	**500gm**	**5800**
Glucose HiVeg® Peptone Agar for usage & grams per litre refer M758	**MV758-500G** ⊙	**500gm**	**6110**
Glucose Peptone (GP) Agar w/ Chloramphenicol New Recommended for cultivation of yeast & moulds. The composition and performance criteria are in accordance with ISO 16212:2017. g/L : **43.55** **11.48 Lit/500G**	**M2197I-500G**	**500gm**	**5520**
Glucose Phosphate Broth, Granulated (Buffered Glucose Broth, Granulated) (MR-VP Medium, Granulated) See: MR-VP Medium.	**GM070-500G**	**500gm**	**4535**
Glucose Phosphate HiVeg® Broth (Buffered Glucose HiVeg® Broth) See: MR-VP Medium.	**MV070-100G** ⊙ **MV070-500G** ⊙	**100gm** **500gm**	**960** **4140**
Glucose Phosphate HiVeg® Broth, Granulated (Buffered Glucose HiVeg® Broth, Granulated) (MR-VP HiVeg® Medium, Granulated) See: MR-VP Medium.	**GMV070-500G** ⊙	**500gm**	**4755**
Glucose Salt Teepol Broth (Twin pack) for enrichment of *Vibrio parahaemolyticus* and (marine isolates) from food. g/L : **48.00 gms of Part A** **+ 4 ml of Part B** **9.63 Lit/500G**	**M621-100G** **M621-500G**	**100gm** **500gm**	**1320** **6155**

Product	Code	Packing	Price in ₹
Glucose Salt Teepol HiVeg® Broth (Twin pack) for usage & grams per litre refer M621	**MV621-100G** ⊙ **MV621-500G** ⊙	**100gm** **500gm**	**1385** **6465**
Glucose Salt Teepol Broth (Twin pack) for enrichment of *Vibrio parahaemolyticus* and marine isolates. It is recommended by BIS committee under the specifications IS:5887 (Part V)-1976, Reaffirmed 2005. g/L : **48.00 gms of Part A** **+ 4 ml of Part B** **9.63 Lit/500G**	**M621S-100G** **M621S-500G**	**100gm** **500gm**	**1320** **6155**
Glucose Starch Agar for detection of *Clostridium perfringens* with addition of salicin, raffinose and phenol red. g/L : **68.00** **7.35 Lit/500G**	**M989-500G**	**500gm**	**6105**
Glucose Yeast Extract Acetate Broth for cultivation of *Lactobacilli*. g/L : **40.61** **12.31 Lit/500G**	**M964-500G**	**500gm**	**5715**
Glucose Yeast Extract Agar for enumeration and cultivation of *Lactobacilli* in pharmaceutical preparations. g/L : **28.32** **17.66 Lit/500G**	**M963-100G** **M963-500G**	**100gm** **500gm**	**1520** **6250**
Glucose Yeast extract BC Agar Medium recommended for cultivation and enumeration of *Bacillus coagulans* from food samples. g/L : **31.3** **15.97 Lit/500G**	**M2102-100G** **M2102-500G**	**100gm** **500gm**	**1435** **6710**
Glucose Yeast Peptone Agar for isolation of yeasts from soil specimens. g/L : **50.00** **10 Lit/500G**	**M757-500G**	**500gm**	**6250**
Glucose Yeast HiVeg® Peptone Agar for usage & grams per litre refer M757	**MV757-500G** ⊙	**500gm**	**6580**
Glutamate Starch Phenol Red Agar Base for detection of *Pseudomonas* and *Aeromonas* species in foodstuffs and wastewater and equipments in food industry. g/L : **44.86** **11.15 Lit/500G** 100 IU/ml penicillin G, sodium salt 10 mcg/ml pimarium	**M1089-500G**	**500gm**	**6250**
Gluten Hydrolysate, Maize MICRO an enzymatic digest of corn protein using non-animal enzymes of microbial or plant origin. Recommended for use in microbial media or as fermentation nutrient.	**RM6406-500G**	**500gm**	**4175**
Glycerol Asparagine Agar Base (ISP Medium No. 5) for cultivation of *Streptomyces* species as per International Streptomyces Project. g/L : **22.00 gms** **+ 10 ml glycerol** **22.72 Lit/500G**	**M360-100G** **M360-500G**	**100gm** **500gm**	**2150** **8755**
Glycerol Mannitol Acetamide Cetrimide Agar (Twin Pack) for the enumeration of *Pseudomonas aeruginosa* from contaminated materials g/L : **31.16 gms of part A +** **10.012 gms of Part B** **12.14 Lit/500G**	**M1935-500G**	**500gm**	**6790**

To be added but not provided. ▲ On receipt store between 15-25°C * On receipt store between 2 - 8°C.
MICRO Microbiology Tested △ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Group A Streptococci Selective Agar Base (BETA-SSA Agar Base) for selective isolation of Group A Streptococci g/L : **40.00** **12.5 Lit/500G**	**M1888-500G** **M1888-1KG**	**500gm** **1kg**	**6520** **11735**
***HiCO Selective Supplement** No. of Vials : **13 vials** △	**FD302-5VL**	**5vl**	**1570**
Gum Listeria Medium for the isolation of *Listeria monocytogenes* from clinical and non-clinical specimens. g/L : **18.44** **27.11 Lit/500G**	**M1607-500G**	**500gm**	**6140**
H Broth for preparation of "H" antigen, used in the identification and differentiation of *Salmonella* species. g/L : **21.50** **23.26 Lit/500G**	**M243-500G**	**500gm**	**5845**
⅄ **HC Agar Base** for enumeration of moulds in cosmetic products when supplemented with Polysorbate 80. g/L : **54.46** **9.18 Lit/500G**	**M1388-500G**	**500gm**	**6860**
HI Agar (Heart Infusion Agar) recommended for the isolation and cultivation of a wide variety of fastidious organisms. It is also used as a base for preparation of blood agar in determining haemolytic reactions. g/L : **40.00** **12.5 Lit/500G**	**M169-100G** **M169-500G**	**100gm** **500gm**	**1465** **6385**
HI Agar, HiVeg® (Heart Infusion Agar, HiVeg®) for usage & grams per litre refer M169	**MV169-100G** ◉ **MV169-500G** ◉	**100gm** **500gm**	**1540** **6700**
HI Agar, Modified (Heart Infusion Agar, Modified) for isolation and cultivation of fastidious pathogenic microorganisms like *Neisseria*, *Streptococci* etc. and for confirmation of diarrheagenic *Escherichia coli* in accordance with FDA BAM, 1998. g/L : **37.50** **13.33 Lit/500G**	**M073F-500G**	**500gm**	**5880**
HI Powder (Heart Infusion Powder) MICRO a rich nutritive component used in media employed for cultivation of fastidious organisms, antibiotics sensitivity test.	**RM191-500G**	**500gm**	**5170**
HiVeg® Infusion MICRO for usage refer RM191	**RM191V-500G** ◉	**500gm**	**5580**
HI Yeast Extract Agar Base (Heart Infusion Yeast Extract Agar Base) for isolation and cultivation of a wide variety of fastidious organisms and *Campylobacter* in accordance with FDA BAM, 1998. g/L : **42.00** **11.9 Lit/500G**	**M169F-500G**	**500gm**	**7230**
***CampyAb Selective Supplement** No. of Vials : **24 vials** △	**FD294-5VL**	**5vl**	**2260**
***Minerals Growth Supplement** No. of Vials : **24 vials** △	**FD009-5VL**	**5vl**	**1855**
HI Broth (Heart Infusion Broth) for cultivation of a wide variety of fastidious organisms. g/L : **25.00** **20 Lit/500G**	**M170-100G** **M170-500G**	**100gm** **500gm**	**1470** **6445**

Product	Code	Packing	Price in ₹
HI Broth, HiVeg® (Heart Infusion Broth, HiVeg®) for usage & grams per litre refer M170	**MV170-100G** ◉ **MV170-500G** ◉	**100gm** **500gm**	**1545** **6765**
HL Extract Paste (Liver Extract Paste) MICRO used for cultivation of fastidious anaerobic bacteria and bulk production of vaccines, steroids, enzymes etc.	**RM7710-500G**	**500gm**	**1650**
HL Extract powder (Liver Extract Powder) MICRO for cultivation of fastidious anaerobic bacteria. Also for bulk production of vaccines, steroids, enzymes etc.	**RM326-500G**	**500gm**	**3775**
HiVeg® Extract No. 2 MICRO growth performance at par with Liver Extract for cultivation of fastidious anaerobic bacteria. Also for bulk production of vaccines, steroids, enzymes etc.	**RM326V-500G** ◉	**500gm**	**4075**
HL Infusion Powder (Liver Infusion Powder) MICRO suitable for vaccine manufacturing.	**RM022-500G**	**500gm**	**3740**
HiVeg® Infusion No. 1 MICRO growth performance at par with Liver Infusion Powder, suitable for vaccine manufacturing and cultivation of fastidious organisms.	**RM022V-500G** ◉	**500gm**	**4040**
HL Hydrolysate (Liver Hydrolysate) MICRO an ideal ingredient of culture media used for the cultivation of fastidious anaerobic bacteria.	**RM023-500G**	**500gm**	**3740**
HiVeg® Hydrolysate No. 2 MICRO growth performance at par with Liver Hydrolysate, an ideal ingredient of culture media used for the cultivation of fastidious anaerobic bacteria.	**RM023V-500G** ◉	**500gm**	**4040**
HL Hydrolysate Neutralized (Liver Hydrolysate Neutralized) MICRO for use in culture medium for cultivation of fastidious anaerobic bacteria.	**RM6405-500G**	**500gm**	**4730**
HM Extract Powder (Meat Extract Powder) MICRO used in general purpose and diagnostic media preparations.	**RM003-500G**	**500gm**	**3515**
HiVeg® Extract No. 1 MICRO growth performance at par with Meat Extract used in general purpose and diagnostic media preparations, suitable for bulk production of steroid vaccines and enzymes.	**RM003V-500G** ◉	**500gm**	**3795**
HM Extract Powder, Certified (Meat Extract, Certified) MICRO for bulk production of antibiotics, enzymes and other biological preparations.	**CR003-500G**	**500gm**	**6300**
HM Infusion Powder (Meat Infusion Powder) MICRO a highly nutritious ingredient, used in standard nutrient media and as an additive in vaccine preparation.	**RM192-500G**	**500gm**	**3770**
HM Peptone (Meat Peptone) MICRO for routine and mass scale cultivation of organisms for antibiotics, enzymes etc. production.	**RM635-500G**	**500gm**	**3665**
◗ **HM Peptone B Agar (Meat extract B Agar)** for routine cultivation of non fastidious bacteria. g/L : **33.00** **15.15 Lit/500G**	**M806-100G** **M806-500G**	**100gm** **500gm**	**1520** **6285**

* On receipt store between 2 - 8°C. ◗ Equivalent to Beef extract. MICRO Microbiology Tested
△ Approx. number of vials required per 500gm of powder / granulated medium. ⅄ On receipt store between 15-25°C
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
HiVeg® Extract Agar for usage & grams per litre refer M806	MV806-500G ⊙	500gm	6610
◗ **HM Peptone B Broth (Meat extract B Broth)** for routine cultivation of non fastidious bacteria from clinical and non-clinical samples. g/L : **18.00** **27.78 Lit/500G**	M807-500G	500gm	6190
HiVeg® Extract Broth for usage & grams per litre refer M807	MV807-500G ⊙	500gm	6500
◗ **HM Peptone B, Certified (Meat Extract B, Certified)** MICRO for maximum recovery and growth of a wide variety of microorganisms.	CR002-500G	500gm	5430
◗ **HM Peptone B, Paste (Meat Extract B, Paste)** MICRO for use in microbial culture media.	RM274-500G RM274-2.5KG	500gm 2.5kg	1705 On Request
◗ **HM Peptone B Powder (Meat Extract B, Powder)** MICRO refined for use in microbial culture media.	RM002-500G RM002-2.5KG	500gm 2.5kg	3050 On Request
HiVeg® Extract MICRO growth performance at par with Beef Extract refined for use in microbial culture media.	RM002V-500G ⊙	500gm	3300
◗ **HM Peptone B Powder, Type 1 (Meat Extract B Powder, Type 1)** MICRO used in media for routine cultivation and diagnostic purposes.	RM669-100G RM669-500G RM669-5KG	100gm 500gm 5kg	655 3120 On Request
HM Peptone Type P (Meat Peptone Type P) MICRO peptone from meat (peptic) is obtained by proteolytic digest of meat with pepsin.	RM1049-500G	500gm	4955
HM Peptone Type T (Meat Peptone Type T) MICRO peptone from meat (peptic) is obtained by proteolytic digest of meat with trypsin.	RM1050-500G	500gm	5165
HP6 Agar Base for isolation and cultivation of *Cytophaga*, *Herpetosiphon*, *Saprospira* and *Flexithrix* species. g/L : **27.00** **18.52 Lit/500G** Sterile glucose solution (5mg/100ml) ◀	M1587-500G	500gm	6720
HS Medium for cultivation of aerobic as well as anaerobic bacteria and sterility testing. g/L : **29.50** **16.95 Lit/500G**	M245-500G	500gm	5045
HS HiVeg® Medium for usage & grams per litre refer M245	MV245-500G ⊙	500gm	5310
H.S. Vaccine Medium (Standard Nutrient Broth) a highly nutritive medium recommended for large scale cultivation of bacteria for production of vaccines or bulk bacterial growth for use in biologicals. g/L : **25.00** **20 Lit/500G**	M116-500G	500gm	3985
H.S. Vaccine HiVeg® Medium (Standard Nutrient HiVeg® Broth) for usage & grams per litre refer M116	MV116-500G ⊙	500gm	4265

Product	Code	Packing	Price in ₹
HYA Agar for differentiation of *Lactobacillus bulgaricus* and *Streptococcus thermophilus* on the basis of colony morphology. g/L : **36.00** **2.78 Lit/100G**	M601-100G	100gm	2260
Haemophilus Test Agar Base for the susceptibility testing of *Haemophilus influenzae*. g/L : **43.00** **11.63 Lit/500G**	M1259-500G MZ	500gm	7595
***Haematin Growth Supplement** No. of Vials : **24 vials** △	FD117-5VL	5vl	1860
***Half Fraser Broth (Fraser Broth Base, Modified)** for the selective enrichment of *Listeria* species from food g/L : **54.97** **9.09 Lit/500G**	M1764-500G	500gm	8355
#Fraser Supplement No. of Vials : **18 vials** △	FD141-5VL	5vl	1410
***Half Fraser Broth (Fraser Broth Base, Modified)** See: Fraser Broth Base, Modified	M1764I-500G	500gm	8355
Halophilic Agar for isolation and cultivation of extremely halophilic bacteria. g/L : **325.00** **1.54 Lit/500G**	M590-500G MZ	500gm	10120
Halophilic HiVeg® Agar for usage & grams per litre refer M590	MV590-500G ⊙	500gm	10615
Halophilic Broth for isolation and cultivation of extremely halophilic bacteria. g/L : **305.00** **1.64 Lit/500G**	M591-500G MZ	500gm	9930
Halophilic HiVeg® Broth for usage & grams per litre refer M591	MV591-500G ⊙	500gm	10425
Hanahan's Broth (SOB Medium) for use in cultivation of recombinant strains of *Escherichia coli*. g/L : **28.08** **17.81 Lit/500G**	M1252-500G	500gm	6140
Hanahan's Broth, Granulated (SOB Medium, Granulated) for usage & grams per litre refer M1252	GM1252-500G	500gm	7080
Hanahan's HiVeg® Broth for usage & grams per litre refer M1252	MV1252-500G ⊙	500gm	6460
Hartley's Digest Broth a general purpose medium for the cultivation of a wide variety of bacteria from blood especially fastidious Streptococci and *Corynebacterium diphtheriae*. g/L : **29.00** **17.24 Lit/500G**	M551-100G M551-500G	100gm 500gm	1310 5500
Hartley's Digest HiVeg® Broth for usage & grams per litre refer M551	MV551-100G ⊙ MV551-500G ⊙	100gm 500gm	1380 5770

Product	Code	Packing	Price in ₹
Hayflick Agar Base with added horse serum and penicillin, for detection of Mycoplasmas in Pharmaceutical products, vaccines, cell banks and virus cultures in accordance with EP. g/L : **52.64** **9.5 Lit/500G**	ME1886-500G	500gm	7060
***Hayflick growth Supplement** No. of Vials : **19 vials** △	FD300-5VL	5vl	1800
****Horse Serum** No. of Vials : **1600 ml** △	RM1239-100ML	100ml	4755
Hayflick Broth Base with added horse serum and penicillin, for detection of Mycoplasmas in Pharmaceutical products, vaccines, cell banks and virus cultures in accordance with EP. g/L : **37.64** **13.28 Lit/500G**	ME1885-500G	500gm	6980
***Hayflick growth Supplement** No. of Vials : **27 vials** △	FD300-5VL	5vl	1800
****Horse Serum** No. of Vials : **2200 ml** △	RM1239-100ML	100ml	4755
Heart Infusion Agar (Revised as HI Agar) recommended for the isolation and cultivation of a wide variety of fastidious organisms. It is also used as a base for preparation of blood agar in determining haemolytic reactions. g/L : **40.00** **12.5 Lit/500G**	M169-100G M169-500G	100gm 500gm	1465 6385
Heart Infusion Agar, HiVeg® (Revised as HI Agar, HiVeg®) for usage & grams per litre refer M169	MV169-100G ◉ MV169-500G ◉	100gm 500gm	1540 6700
Heart Infusion Agar, Modified (Revised as HI Agar, Modified) for isolation and cultivation of fastidious pathogenic microorganisms like *Neisseria*, *Streptococci* etc. and for confirmation of diarrheagenic Escherichia coli in accordance with FDA BAM, 1998. g/L : **37.50** **13.33 Lit/500G**	M073F-500G	500gm	5880
Heart Infusion Yeast Extract Agar Base (Revised as HI Yeast Extract Agar Base) for isolation and cultivation of a wide variety of fastidious organisms and *Campylobacter* in accordance with FDA BAM, 1998. g/L : **42.00** **11.9 Lit/500G**	M169F-500G	500gm	7230
***CampyAb Selective Supplement** No. of Vials : **24 vials** △	FD294-5VL	5vl	2260
***Minerals Growth Supplement** No. of Vials : **24 vials** △	FD009-5VL	5vl	1855
Heart Infusion Broth (Revised as HI Broth) for cultivation of a wide variety of fastidious organisms. g/L : **25.00** **20 Lit/500G**	M170-100G M170-500G	100gm 500gm	1470 6445
Heart Infusion Broth, HiVeg® (Revised as HI Broth, HiVeg®) for usage & grams per litre refer M170	MV170-100G ◉ MV170-500G ◉	100gm 500gm	1545 6765
Heart Infusion Powder (Revised as HI Powder) MICRO a rich nutritive component used in media employed for cultivation of fastidious organisms, antibiotics sensitivity test.	RM191-500G	500gm	5170
HiVeg® Infusion MICRO for usage refer RM191	RM191V-500G ◉	500gm	5580
Hektoen Enteric Agar for differential and selective isolation of *Salmonella* and *Shigella* species from enteric pathological specimens. g/L : **76.67** **6.52 Lit/500G**	M467-100G M467-500G	100gm 500gm	1345 5640
Hektoen Enteric Agar, Granulated for usage & grams per litre refer M467	GM467-500G	500gm	6485
Hektoen Enteric HiVeg® Agar for usage & grams per litre refer M467	MV467-100G ◉ MV467-500G ◉	100gm 500gm	1415 5920
Hektoen Enteric HiCynth® Agar for usage & grams per litre refer M467	MCD467-100G MCD467-500G	100gm 500gm	1415 5920
Hektoen Enteric Agar Medium for differential and selective isolation of *Salmonella* and *Shigella* species from enteric pathological specimens in accordance with USP. g/L : **72.66** **6.88 Lit/500G**	MU467-100G MU467-500G	100gm 500gm	1345 5640
Hektoen Enteric Agar, w/ 1.4% Agar for isolation of *Shigella* and *Salmonella* species from food samples in accordance with FDA BAM, 1998. g/L : **75.67** **6.61 Lit/500G**	M467F-500G	500gm	6360
Hemmes Medium Base recommended for biochemical differentiation of *Salmonella* and *Shigella* species based on dextrose, lactose, sucrose fermentation, motility, hydrogen sulphide, indole and urease production. g/L : **42.95** **11.64 Lit/500G**	M775-500G	500gm	11435
***U40 Supplement (5 ml per vial)** No. of Vials : **117 vials** △	FD048-5VL FD048-5X5VL	5vl 5x5vl	650 2600
Hemorrhagic Coli (HC) Agar for isolation and enumeration with an enzyme labelled monoclonal antibody of *Escherichia coli*. g/L : **61.13** **8.18 Lit/500G**	M1158-500G	500gm	7155
Herellea Agar for the selective isolation and differentiation of Gram-negative, fermentative and nonfermentative organisms especially for differentiation of organisms of Mima and Herellea group. g/L : **62.27** **8.03 Lit/500G**	M505-500G	500gm	7155
Heterotrophic Plate Count Agar for heterotrophic plate count of bacteria in water g/L : **18.75** **26.67 Lit/500G**	M1910-100G M1910-500G	100gm 500gm	1380 5665
HiCandiauris Selective Agar Base for selective isolation of C.auris strains from mixed candida species from clinical samples. g/L : **83.50** **5.9 Lit/500G**	M2123-100G M2123-500G	100gm 500gm	1645 6525
***AntiF MDR Selective Supplement** No. of Vials : **12 vials** △	FD360-5VL	5vl	5500

* On receipt store between 2 - 8°C. ** Store at (-20°C) MICRO Microbiology Tested

△ Approx. number of vials required per 500gm of powder / granulated medium.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
HiCrome® Aureus Agar Base for isolation and identification of Staphylococci from environment samples. g/L : **63.10** **7.92 Lit/500G**	**M1468-100G** **M1468-500G**	**100gm** **500gm**	**1825** **7240**
***Egg Yolk Tel Emulsion (100 ml per vial)** No. of Vials : **8 vials** △ **4 vials** △	**FD046IL-50MLX5VL** **FD046L-50MLX5VL** **FD046-100MLX5VL**	**50mlx5vl** **50mlx5vl** **100mlx5vl**	**2005** **2600** **3120**
***HiCrome® Acinetobacter Agar Base** for selective isolation of *Acinetobacter* species from environmental and clinical samples. g/L : **30.85** **16.21 Lit/500G**	**M1938-100G** **M1938-500G** MZ	**100gm** **500gm**	**17655** **82335**
***AC Selective Supplement** No. of Vials : **33 vials** △	**FD271-5VL**	**5vl**	**2680**
***VCC Selective Supplement** No. of Vials : **17 vials** △	**FD335-5VL**	**5vl**	**2765**
HiCrome® Bacillus Agar Base for isolation and differentiation between various species of *Bacillus* by chromogenic method. g/L : **49.22** **10.16 Lit/500G**	**M1651-100G** **M1651-500G**	**100gm** **500gm**	**2130** **8480**
***PB Selective Supplement** ➤ No. of Vials : **11 vials** △	**FD324-5VL**	**5vl**	**2130**
HiCrome® Bacillus HiCynth® Agar Base for usage, grams per litre & supplement refer M1651	**MCD1651-100G** **MCD1651-500G**	**100gm** **500gm**	**2235** **8910**
HiCrome® Bifidobacterium Agar for the differentiation of *Bifidobacterium* and *Lactobacillus* species from clinical and nonclinical samples. g/L : **59.48** **8.41 Lit/500G**	**M1960-100G** **M1960-500G** MZ	**100gm** **500gm**	**3055** **13315**
HiCrome® Candida Differential Agar for rapid isolation and identification of Candida species in mixed cultures from clinical and non-clinical specimens. g/L : **42.72** **11.7 Lit/500G**	**M1297A-100G** **M1297A-500G** MZ	**100gm** **500gm**	**7370** **29865**
HiCrome® Candida Differential HiVeg® Agar for usage & grams per litre refer M1297A	**MV1297A-100G** ◉ **MV1297A-500G** ◉	**100gm** **500gm**	**7905** **31605**
HiCrome® Candida Differential HiCynth® Agar for usage & grams per litre refer M1297A	**MCD1297A-100G** **MCD1297A-500G**	**100gm** **500gm**	**7905** **31605**
HiCrome® Candida Differential Agar Base selective and differential medium for rapid isolation and identification of *Candida* species from mixed cultures. g/L : **31.2** **16.03 Lit/500G**	**M1297AR-100G** **M1297AR-500G** MZ	**100gm** **500gm**	**7905** **31605**
***CH250 Selective Supplement** No. of Vials : **32 vials** △	**FD283R-5VL**	**5vl**	**1455**

Product	Code	Packing	Price in ₹
HiCrome® Candida Differential Agar Base, Modified for rapid isolation and identification of *Candida* species from mixed cultures. g/L : **42.05** **11.89 Lit/500G**	**M1456A-100G** **M1456A-500G**	**100gm** **500gm**	**7535** **30100**
***GT Selective Supplement II** No. of Vials : **24 vials** △	**FD192-5VL** **FD192-5X5VL**	**5vl** **5x5vl**	**2025** **4830**
HiCrome® Candida Differential HiVeg® Agar Base, Modified for usage, grams per litre & supplement refer M1456A	**MV1456A-100G** ◉ **MV1456A-500G** ◉	**100gm** **500gm**	**7905** **31605**
HiCrome® CarbaResist Agar Base recommended for isolation and differentiation of Carbapenem Resistant Enterobactericeae from clinical samples g/L : **42.5** **11.76 Lit/500G**	**M2099-500G**	**500gm**	**14915**
***Carba Selective Supplement** No. of Vials : **12 vials** △	**FD357-5VL**	**5vl**	**3250**
HiCrome® C.auris (MDR) Selective Agar Base For selective isolation of *Candida auris* MDR strains from clinical samples. g/L : **47.35** **10.56 Lit/500G**	**M2114-100G** **M2114-500G**	**100gm** **500gm**	**5955** **26770**
***AntiF MDR Selective Supplement** No. of Vials : **22 vials** △	**FD360-5VL**	**5vl**	**5500**
HiCrome® Chromogenic Coliform agar (CCA Agar) for detection of *Escherichia coli* and coliforms in water samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 9308-1:2014. g/L : **30.92** **16.17 Lit/500G**	**M1991I-100G** **M1991I-500G**	**100gm** **500gm**	**9590** **42120**
HiCrome® Chromogenic Coliform HiVeg® Agar for usage & grams per litre refer M1991I	**MV1991I-100G** ◉ **MV1991I-500G** ◉	**100gm** **500gm**	**10430** **46000**
HiCrome® Chromogenic Coliform HiCynth® Agar for usage & grams per litre refer M1991I	**MCD1991I-100G** **MCD1991I-500G**	**100gm** **500gm**	**10430** **46000**
HiCrome® Clostridial Agar Base For selective isolation and presumptive identification of *Clostridium species*. g/L : **47.81** **10.46 Lit/500G**	**M2026-100G** **M2026-500G**	**100gm** **500gm**	**2690** **11320**
***PS Selective Supplement II** No. of Vials : **11 vials** △	**FD012-5VL** **FD012-4X5VL**	**5vl** **4x5vl**	**1695** **4435**
HiCrome® M-Coliconfirm Broth Base recommended for detection of *E.coli* and other total coliforms in water samples by membrane filtration. g/L : **17.43** **28.68 Lit/500G**	**M2064-500G**	**500gm**	**38130**
***ECC Selective Supplement, Modified** No. of Vials : **29 vials** △	**FD344-5VL**	**5vl**	**1580**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **21 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5X5vl**	**1455** **4515**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
HiCrome® Chromogenic Coliform Agar (CCA)w/1% Agar recommended for detection of *Escherichia coli* and coliforms in water samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 9308-1:2014. g/L : **25.92** **19.3 Lit/500G**	M1991AI-100G M1991AI-500G	100gm 500gm	9780 44000
HiCrome® Chromogenic Coliform Agar (CCA Agar) w/1% Agar, Granulated for usage & grams per litre refer M1991AI	GM1991AI-500G	500gm	48500
HiCrome® Coliform Agar w/ SLS selective agar for the simultaneous detection of total coliforms and *Escherichia coli* in water, food and clinical samples. g/L : **27.00** **18.52 Lit/500G**	M1300-100G M1300-500G	100gm 500gm	7760 31030
HiCrome® Coliform HiVeg® Agar w/ SLS for usage & grams per litre refer M1300	MV1300-100G ◉ MV1300-500G ◉	100gm 500gm	8140 32575
HiCrome® Coliform HiCynth® Agar w/ SLS for usage & grams per litre refer M1300	MCD1300-100G MCD1300-500G	100gm 500gm	8140 32575
HiCrome® Coliform Agar, Modified recommended for the simultaneous detection of *Escherichia coli* and thermotolerant coliforms in water, milk, dairy products and other food and clinical samples. g/L : **24.00** **20.83 Lit/500G**	M1832-100G M1832-500G	100gm 500gm	6955 31920
HiCrome® Colistin Resistant Agar Base recommended for isolation and differentiation of gram negative colistin resistant microorganisms. g/L : **38.5** **12.99 Lit/500G**	M2094-500G	500gm	14915
***ColRes Selective Supplement** No. of Vials : **13 vials** △	FD355-5VL	5vl	2620
HiCrome® Cronobacter Isolation Agar (CCI Agar) recommended for the isolation and identification of *Cronobacter sakazakii* from food products.The composition and performance of this media are as per specifications laid down in in ISO/TS 22964: 2017. g/L : **32.40** **15.43 Lit/500G**	M2062I-500G	500gm	18820
HiCrome® ECC Agar a differential medium recommended for presumptive identification of *Escherichia coli* and other coliforms in food and environmental samples. g/L : **55.83** **8.96 Lit/500G**	M1293-100G M1293-500G	100gm 500gm	6555 26725
HiCrome® ECC HiVeg® Agar for usage & grams per litre refer M1293	MV1293-100G ◉ MV1293-500G ◉	100gm 500gm	6875 28060
HiCrome® ECC Selective Agar Base for detection of *Escherichia coli* and coliforms in water and food samples. g/L : **26.48** **18.88 Lit/500G**	M1294-100G M1294-500G	100gm 500gm	10615 42480
***ECC Selective Supplement** No. of Vials : **19 vials** △	FD190-5VL	5vl	1715

Product	Code	Packing	Price in ₹
HiCrome® ECC Selective HiVeg® Agar Base for usage, grams per litre & supplement refer M1294	MV1294-100G ◉ MV1294-500G ◉	100gm 500gm	11150 44615
HiCrome® E. coli Agar for the detection and enumeration of *Escherichia coli* in food without further confirmation on membrane filtration or by indole reagent. It can also also be used to isolate and cultivate *E.coli* from clinical samples. g/L : **36.57** **13.67 Lit/500G**	M1295-100G M1295-500G	100gm 500gm	3435 15765
HiCrome® E. coli HiVeg® Agar for usage & grams per litre refer M1295	MV1295-100G ◉ MV1295-500G ◉	100gm 500gm	3610 16545
HiCrome® E.coli HiCynth® Agar for usage & grams per litre refer M1295	MCD1295-100G MCD1295-500G	100gm 500gm	3610 16545
HiCrome® E. coli Agar for the detection and enumeration of *Escherichia coli* in food without further confirmation on membrane filtration or by indole reagent in accordance with ISO 16649-2:2001. g/L : **36.57** **13.67 Lit/500G**	M1295I-100G M1295I-500G	100gm 500gm	3435 15765
***HiCrome® E. coli fluoro Coliform Test Kit** New Recommended to be used for simultaneous detection of *Escherichia coli*, total coliforms and non coliform from water samples by chromogenic and visual fluorogenic method.	K162-10KT	10kt	5890
HiCrome® EC Broth w/RUG recommended for the detection of *E.coli* and coliforms from water, food and beverages by chromogenic and fluorogenic method. g/L : **10.56** **47.34 Lit/500G**	M2073-100G M2073-500G	100gm 500gm	10380 On Request
HiCrome® EC O157 : H7 Agar, Modified (equivalent to M1298) • for the isolation and differentiation of *Escherichia coli* O157 : H7 from food and environmental samples by chromogenic method. g/L : **28.85** **17.33 Lit/500G**	M1574A-100G M1574A-500G	100gm 500gm	8790 35820
***PTe 1% Selective Supplement (1 ml per vial)** ➤ No. of Vials : **5 vials** △	FD052-5VL FD052-5X5VL	5vl 5x5vl	930 3280
HiCrome® EC O157 : H7 Selective Agar Base, Modified (equivalent to M1430) • for selective isolation and easy detection of *Escherichia coli* O157 : H7 from food samples g/L : **31.85** **15.70 Lit/500G**	M1575A-100G M1575A-500G	100gm 500gm	8790 35820
***NP Selective Supplement** No. of Vials : **16 vials** △	FD187-5VL	5vl	1200
HiCrome® EC O157 : H7 Selective HiVeg® Agar Base, Modified for usage, grams per litre & supplement refer M1575A	MV1575A-100G ◉ MV1575A-500G ◉	100gm 500gm	9230 37605
HiCrome® EC O157:H7 HiCynth® Agar Base, Modified for usage, grams per litre & supplement refer M1575A	MCD1575A-100G MCD1575A-500G	100gm 500gm	9230 37605

* On receipt store between 2 - 8°C. • On receipt store between 15-25°C
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
HiCrome® ECC Selective Agar Base, Modified recommended for detection of *Escherichia coli* and coliforms in water and food samples g/L : **39.30** **12.72 Lit/500G**	M2056-500G	500gm	47465
HiCrome® ECD Agar w/ MUG for the detection of *Escherichia coli* in water and food samples by using a combination of chromogenic and fluorogenic substrate. g/L : **53.17** **9.4 Lit/500G**	M1488-100G M1488-500G	100gm 500gm	6795 31330
HiCrome® ECD HiVeg® Agar w/ MUG for usage & grams per litre refer M1488	MV1488-100G ⦿ MV1488-500G ⦿	100gm 500gm	7140 32895
HiCrome® Enrichment Broth Base for EC O157 : H7 for isolation and selective differentiation of EC O157 : H7 from food and environmental samples by chromogenic method. g/L : **22.80** **21.93 Lit/500G**	M1598-100G M1598-500G	100gm 500gm	11540 49485
***NPt Selective Supplement** No. of Vials : **44 vials** △	FD230-5VL	5vl	2130
HiCrome® Enrichment HiCynth® Broth Base for ECO157:H7 for usage, grams per litre & supplement refer M1598	MCD1598-100G MCD1598-500G	100gm 500gm	12120 52110
HiCrome® Enterobacter sakazakii Agar (HiCrome® Cronobacter sakazakii Agar for isolation and identification of *Enterobacter sakazakii* from food, dairy products and clinical samples. (*Enterobacter sakazakii* now referred as *Cronobacter sakazakii*). g/L : **51.67** **9.68 Lit/500G**	M1577-100G M1577-500G	100gm 500gm	2785 11330
HiCrome® Enterobacter sakazakii HiVeg® Agar (HiCrome® Cronobacter sakazakii HiVeg® Agar) for usage & grams per litre refer M1577	MV1577-100G ⦿ MV1577-500G ⦿	100gm 500gm	2920 11890
HiCrome® Enterococci Broth for identification and differentiation of Enterococci from water samples. g/L : **18.59** **26.9 Lit/500G**	M1376-100G M1376-500G	100gm 500gm	2685 10920
HiCrome® Enterococci HiVeg® Broth for usage & grams per litre refer M1376	MV1376-100G ⦿ MV1376-500G ⦿	100gm 500gm	2820 11485
HiCrome® Enterococci HiCynth® Broth for usage & grams per litre refer M1376	MCD1376-100G MCD1376-500G	100gm 500gm	2820 11485
HiCrome® Enterococcus faecium Agar Base for chromogenic identification of *Enterococcus faecium* from faeces, sewage and water supplies. g/L : **54.20** **9.23 Lit/500G**	M1580-100G M1580-500G	100gm 500gm	2755 11470
***AzCe Selective Supplement** No. of Vials : **19 vials** △	FD226-5VL	5vl	2785

Product	Code	Packing	Price in ₹
HiCrome® Enterococcus faecium HiVeg® Agar Base for usage, grams per litre & supplement refer M1580	MV1580-100G ⦿ MV1580-500G ⦿	100gm 500gm	2955 12035
HiCrome® Enterococcus faecium HiCynth® Agar Base for usage, grams per litre & supplement refer M1580	MCD1580-100G MCD1580-500G	100gm 500gm	2955 12035
Rapid HiEnterococci® Agar for identification and differentiation of Enterococci from water samples. g/L : **33.61** **14.88 Lit/500G**	M1414-100G M1414-500G	100gm 500gm	2715 11020
HiCrome® ESBL Agar Base for the selective isolation of Extended Spectrum β-Lactamase-producing Enterobacteriaceae. g/L : **40.00** **12.5 Lit/500G**	M1829-100G M1829-500G	100gm 500gm	3650 16135
***AC3F Selective Supplement** No. of Vials : **24 vials** △	FD278-5VL	5vl	2325
HiCrome® Improved Salmonella Agar an improved selective and differential medium for *Salmonella* species. g/L : **26.25** **19.05 Lit/500G**	M1466-100G M1466-500G	100gm 500gm	4360 18500
HiCrome® Improved Salmonella HiVeg® Agar for usage & grams per litre refer M1466	MV1466-100G ⦿ MV1466-500G ⦿	100gm 500gm	4615 19145
HiCrome® Improved Salmonella HiCynth® Agar for usage & grams per litre refer M1466	MCD1466-100G MCD1466-500G	100gm 500gm	4615 19145
HiCrome® Klebsiella Selective Agar Base for selective isolation and easy detection of *Klebsiella* species from water and other sources. This medium can also be used in membrane filteration procedure. g/L : **40.80** **12.25 Lit/500G**	M1573-100G M1573-500G	100gm 500gm	3615 14875
***CarbK Selective Supplement** No. of Vials : **25 vials** △	FD225-5VL	5vl	1860
HiCrome® Klebsiella Selective HiVeg® Agar Base for usage, grams per litre & supplement refer M1573	MV1573-100G ⦿ MV1573-500G ⦿	100gm 500gm	3800 15605
HiCrome® KPC Agar Base for detection of Gram-negative bacteria with a reduced susceptibility to carbapenem agents. g/L : **33.00** **15.15 Lit/500G**	M1831-100G M1831-500G	100gm 500gm	3695 16875
***Selective Mix Supplement** No. of Vials : **32 vials** △	FD279-5VL	5vl	2295
HiCrome® Lactobacillus Selective Agar Base recommended for isolation and differentiation between various species of *Lactobacillus* from a mixed culture by chromogenic method g/L : **54.22** **9.22 Lit/500G**	M2065-500G	500gm	9705
***Cip selective supplement** No. of Vials : **10 vials** △	FD345-5VL	5vl	1570

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
HiCrome® L mono differential Agar Base for the selective and differential isolation, enumeration and identification of *Listeria monocytogenes* and *Listeria species* based on PCPLC activity g/L : **67.2** **7.44 Lit/500G**	M2009-500G	500gm	13235
***Lecithin solution** No. of Vials : **16 vials** △	FD332-5VL	5vl	4755
***PANC Selective Supplement** No. of Vials : **16 vials** △	FD333-5VL	5vl	2655
HiCrome® L.mono Rapid Differential Agar Base for the rapid identification and differentiation of *Listeria monocytogenes* from other Listeria species based on rhamnose fermentation and PIPLC activity. g/L : **70.28** **7.11 Lit/500G**	M1924-500G	500gm	13370
****LP Enrichment Supplement 1** No. of Vials : **15 vials** △	FD214-5VL	5vl	11640
***CA Selective Supplement** No. of Vials : **15 vials** △	FD181-5VL	5vl	1960
HiCrome® Listeria Agar Base, Modified a selective and differential agar medium recommended for rapid and direct identification of *Listeria* species. g/L : **67.25** **7.43 Lit/500G**	M1417-100G M1417-500G	100gm 500gm	2845 11665
***CA Selective Supplement** No. of Vials : **15 vials** △	FD181-5VL	5vl	1960
HiCrome® Listeria HiCynth® Agar Base, Modified for usage, grams per litre & supplement refer M1417	MCD1417-100G MCD1417-500G	100gm 500gm	2990 12315
HiCrome® Listeria Agar Base for rapid and direct identification of *Listeria* species in accordance with FDA BAM, 1998. g/L : **73.26** **6.83 Lit/500G**	M1417F-500G	500gm	12815
***CA Selective Supplement** No. of Vials : **15 vials** △	FD181-5VL	5vl	1960
HiCrome® Listeria Ottaviani Agosti Agar Base recommended for the selective and differential isolation of *Listeria monocytogenes*. The composition and performance criteria of this media is as per the specification laid down in ISO 11290-1:2017 and ISO 11290-2:2017 g/L : **72.05** **6.9 Lit/500G**	M1540I-100G M1540I-500G	100gm 500gm	3010 12710
***OA Selective Supplement** No. of Vials : **14 vials** △	FD212A-5VL	5vl	3450
****LP Enrichment Supplement 1** No. of Vials : **14 vials** △	FD214-5VL	5vl	11640
HiCrome® Listeria Ottaviani Agosti HiVeg® Agar Base for usage, grams per litre & supplement refer M1540I	MV1540A-100G ◉ MV1540A-500G ◉	100gm 500gm	3445 13810
HiCrome® Listeria Ottaviani Agosti HiCynth® Agar Base for usage, grams per litre & supplement refer M1540I	MCD1540A-100G MCD1540A-500G	100gm 500gm	3445 13810

Product	Code	Packing	Price in ₹
HiCrome® m-EI Agar Base Recommended for the selective identification and enumeration of Enterococci from water samples by membrane filtration technique. g/L : **71.95** **6.95 Lit/500G**	M2167-500G	500gm	11470
***MEI Selective Supplement** No. of Vials : **7.0 vials** △	FD367-5VL	5vl	1860
HiCrome® MI Agar Base recommended for the detection and enumeration of *Escherichia coli* and total coliforms in water and food by membrane filtration. The composition and performance criteria of this media is as per the specification laid down in USEPA. g/L : **36.52** **13.69 Lit/500G** Cefsulodin 5mg/L ➤	M2194-100G M2194-500G	100gm 500gm	7345 33060
HiCrome® MI Broth New Recommended for detection and enumeration of total coliforms and *E.coli* from water samples g/L : **21.52** **23.23 Lit/500G**	M2206-100G M2206-500G	100gm 500gm	9070 39520
HiCrome® MM Agar Modified (HiCrome® Miller and Mallinson Agar) for identification and differentiation of *Salmonella* and non-*salmonella* like Citrobacter from water and clinical samples. g/L : **80.65** **6.2 Lit/500G**	M1816-100G M1816-500G	100gm 500gm	3335 13345
HiCrome® MM HiCynth® Agar, Modified (HiCrome® Miller and Mallinson HiCynth® Agar) for usage & grams per litre refer M1816	MCD1816-100G MCD1816-500G	100gm 500gm	3500 14005
HiCrome® MM Agar for identification and differentiation of *Salmonella* and non-*Salmonella* like Citrobacter from water and clinical samples. g/L : **49.13** **10.18 Lit/500G**	M1393-100G M1393-500G	100gm 500gm	2630 10680
HiCrome® MM HiVeg® Agar for usage & grams per litre refer M1393	MV1393-100G ◉ MV1393-500G ◉	100gm 500gm	2775 11215
HiCrome® MRSA Agar Base, Modified for the differentiation and identification of MRSA and MRSE *staphylococcus* species from clinical samples. g/L : **60.77** **8.23 Lit/500G**	M1953-500G	500gm	18420
***MeRS Selective Supplement** No. of Vials : **17 vials** △	FD229-5VL	5vl	2130
***CF Selective Supplement II** No. of Vials : **17 vials** △	FD259-5VL	5vl	2130
HiCrome® MacConkey Sorbitol Agar Base for selective isolation of *Escherichia coli* O157 : H7 from food and animal feeding stuffs. g/L : **50.12** **9.98 Lit/500G**	M1340-100G M1340-500G	100gm 500gm	4140 17825
***TC Selective Supplement** ➤ No. of Vials : **20 vials** △	FD147-5VL	5vl	1670
HiCrome® MacConkey Sorbitol HiCynth® Agar Base for usage, grams per litre & supplement refer M1340	MCD1340-100G MCD1340-500G	100gm 500gm	4355 18710

* On receipt store between 2 - 8°C. ** Store at (-20°C) ➤ If required use
△ Approx. number of vials required per 500gm of powder / granulated medium. ⮝ On receipt store between 15-25°C
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
HiCrome® Malassezia Agar (Twin Pack) for the selective and differential isolation of *Malessezia furfur* from clinical samples. g/L : **46.4 gms of part A + 15 ml of Part B** **7 Lit/500G**	**M1985-100G** **M1985-500G**	**100gm** **500gm**	**9300** **37145**
HiCrome® MeReSa Agar Base for isolation and selective identification of Methicillin Resistant *Staphylococcus aureus* (MRSA) from clinical isolates g/L : **83.30** **6 Lit/500G**	**M1674-100G** **M1674-500G**	**100gm** **500gm**	**4325** **18230**
***MeRS Selective Supplement** No. of Vials : **12 vials** △	**FD229-5VL**	**5vl**	**2130**
***CF Selective Supplement II** No. of Vials : **12 vials** △	**FD259-5VL**	**5vl**	**2130**
HiCrome® MeReSa HiVeg® Agar Base for usage, grams per litre & supplement refer M1674	**MV1674-100G** ◉ **MV1674-500G** ◉	**100gm** **500gm**	**4530** **19145**
HiCrome® MeReSa HiCynth® Agar Base for usage, grams per litre & supplement refer M1674	**MCD1674-100G** **MCD1674-500G**	**100gm** **500gm**	**4530** **19145**
HiCrome® Membrane Lauryl Sulphate Agar for differentiation and enumeration of *Escherichia coli* and other coliforms by a single membrane filtration technique. g/L : **87.9** **5.69 Lit/500G**	**M1569-100G** **M1569-500G**	**100gm** **500gm**	**9005** **36010**
HiCrome® Mueller Hinton Agar for differentiation of organisms based on chromogenic differentiation and determination of susceptibility of microorganisms to antimicrobial agents from clinical samples. g/L : **38.5** **12.99 Lit/500G**	**M2010-500G**	**500gm**	**15295**
HiCrome® Mueller Hinton Agar (For antifungal testing) recommended for the chromogenic differentiation of yeast from clinical samples and determination of susceptibility to antifungal agents. g/L : **52.80** **9.47 Lit/500G**	**M2067-100G** **M2067-500G**	**100gm** **500gm**	**7535** **30100**
HiCrome® M-Coliconfirm Agar Base recommended for the selective isolation and identification of *E.coli* and coliforms from water samples using membrane filtration technique g/L : **33.97** **14.71 Lit/500G**	**M2058-500G**	**500gm**	**34325**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **15 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5X5vl**	**1455** **4515**
HiCrome® M-Coliform Differential Agar Base selective and differential agar recommended for the detection of coliform bacteria using membrane filtration technique. g/L : **46.25** **10.81 Lit/500G**	**M1951-100G** **M1951-500G**	**100gm** **500gm**	**3795** **17100**
***Mon Selective Supplement** No. of Vials : **11 vials** △	**FD309-2VL** **FD309-2X5VL**	**2vl** **2X5vl**	**3235** **14530**

Product	Code	Packing	Price in ₹
HiCrome® M-TEC Agar for differentiation and enumeration of thermotolerant *E.coli* from water by membrane filteration technique. g/L : **45.60** **10.96 Lit/500G**	**M1571-100G** **M1571-500G**	**100gm** **500gm**	**3610** **14875**
HiCrome® M-TEC HiCynth® Agar for usage & grams per litre refer M1571	**MCD1571-100G** **MCD1571-500G**	**100gm** **500gm**	**3795** **15610**
HiCrome® M-TEC Broth Recommended for differentiation and enumeration of thermotolerant *E. coli* from water by membrane filter technique. g/L : **30.6** **16.34 Lit/500G**	**M1713-100G** **M1713-500G**	**100gm** **500gm**	**5765** **23105**
HiCrome® M-TEC HiCynth® Broth for usage & grams per litre refer M1713	**MCD1713-100G** **MCD1713-500G**	**100gm** **500gm**	**6055** **23675**
HiCrome® M- Modified ECO157:H7 Selective Agar Base used in presumptive enumeration of *Escherichia coli* O157:H7 by membrane filteration technique g/L : **62.87** **7.95 Lit/500G**	**M1862-100G** **M1862-500G**	**100gm** **500gm**	**8220** **33465**
***MSN Selective Supplement** No. of Vials : **8 vials** △	**FD295-2VL** **FD295-2X5VL**	**2vl** **2X5vl**	**3235** **14530**
HiCrome® Nickels and Leesment Medium for the enumeration of citrate-fermenting lactic acid bacteria from milk, milk products and mesophilic starter cultures. g/L : **66.0** **7.58 Lit/500G**	**M1712-100G** **M1712-500G**	**100gm** **500gm**	**3870** **15475**
***Van100 Selective supplement** ➤ No. of Vials : **16 vials** △	**FD245-5VL**	**5vl**	**2600**
HiCrome® Nickels & Leesment HiVeg® Agar Base for usage, grams per litre & supplement refer M1712	**MV1712-100G** ◉ **MV1712-500G** ◉	**100gm** **500gm**	**4055** **16255**
HiCrome® OGYE Agar Base for isolation and enumeration of yeasts and moulds from milk and milk products by chromogenic method. g/L : **37.10** **13.48 Lit/500G**	**M1467-100G** **M1467-500G**	**100gm** **500gm**	**6655** **28450**
***OxyT Selective Supplement** No. of Vials : **27 vials** △	**FD032-5VL** **FD032-5X5VL**	**5vl** **5x5vl**	**1310** **4315**
HiCrome® PA Broth for the detection of presence and absence of coliform bacteria in water. g/L : **37.35** **13.39 Lit/500G**	**M1663-100G** **M1663-500G**	**100gm** **500gm**	**2045** **8155**
HiCrome® RajHans® Medium (Salmonella Agar) for identification and differentiation of *Salmonella* species from among the members of *Enterobacteriacae*, especially *Proteus* species. g/L : **46.82** **10.68 Lit/500G**	**M1633-100G** **M1633-500G**	**100gm** **500gm**	**6480** **29675**
HiCrome® RajHans® HiCynth® Medium (Salmonella HiCynth® Agar) for usage & grams per litre refer M1633	**MCD1633-100G** **MCD1633-500G**	**100gm** **500gm**	**6805** **31165**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
HiCrome® RajHans® Medium, Modified (Salmonella Agar, Modified) for identification and differentiation of *Salmonella* species from among the members of *Enterobacteriacae*, especially *Proteus* species. g/L : **42.34** **11.81 Lit/500G**	**M1634-100G** **M1634-500G**	**100gm** **500gm**	**6350** **28870**
HiCrome® Rapid ECC Broth for rapid detection of *E.coli* and other *Enterobacteriaceae* from water. g/L : **48.35** **10.34 Lit/500G**	**M2011-500G**	**500gm**	**16105**
HiCrome® Rapid MRSA Agar Base for Rapid isolation and identification of Methicillin Resistant *Staphylococcus aureus* g/L : **85.23** **5.87 Lit/500G**	**M1974-500G** MZ	**500gm**	**19120**
***ACC Selective Supplement** No. of Vials : **6 vials** △	**FD319-5VL** **FD319-5X5VL**	**5vl** **5x5vl**	**2255** **6335**
HiCrome® Rapid MRSA HiCynth® Agar Base for usage, grams per litre & supplement refer M1974	**MCD1974-500G**	**500gm**	**20080**
***HiCrome® Salmoconfirm Selective Agar** recommended for the isolation, differentiation and confirmation of *Salmonella* species from coliforms from food, water and clinical samples by chromogenic method. g/L : **42.75** **11.7 Lit/500G**	**M2116-100G** **M2116-500G**	**100gm** **500gm**	**13405** **62415**
***HiCrome® Salmonella Agar** for the isolation and differentiation of *Salmonella* species from coliforms by chromogenic method from clinical and non-clinical samples. g/L : **27.90** **17.92 Lit/500G**	**M1296-100G** **M1296-500G**	**100gm** **500gm**	**14610** **64780**
***HiCrome® Salmonella HiVeg® Agar** for usage & grams per litre refer M1296	**MV1296-100G** ◉ **MV1296-500G** ◉	**100gm** **500gm**	**15330** **68025**
***HiCrome® Selective Salmonella Agar Base** for selective isolation of *Salmonella* species from food and clinical samples. g/L : **54.00** **9.26 Lit/500G**	**M1842-100G** **M1842-500G**	**100gm** **500gm**	**15040** **68940**
***NoCef Selective Supplement** No. of Vials : **10 vials** △	**FD274-5VL** **FD274-5X5VL**	**5vl** **5x5vl**	**1760** **4695**
***HiCrome® Selective Salmonella HiCynth® Agar Base** for usage & grams per litre refer M1842	**MCD1842-100G** **MCD1842-500G**	**100gm** **500gm**	**15790** **71055**
HiCrome® Serratia Agar for chromogenic differentiation of *Serratia* from clinical and non-clinical samples. g/L : **39.5** **12.66 Lit/500G**	**M2132-500G**	**500gm**	**14500**
HiCrome® Shiga Toxin EC Agar Base recommended as a chromogenic differential medium for selective isolation of Shiga toxin producing *E.coli* from clinical and non-clinical samples. g/L : **32.5** **15.38 Lit/500G**	**M2092-500G**	**500gm**	**15800**
***SEC Selective Supplement** No. of Vials : **31 vials** △	**FD354-5VL**	**5vl**	**3760**

Product	Code	Packing	Price in ₹
HiCrome® Shigella Agar for isolation and detection of *Shigella* species from food, water and clinical samples. g/L : **44.2** **11.32 Lit/500G**	**M2133-100G** **M2133-500G**	**100gm** **500gm**	**3235** **14500**
HiCrome® Staph Agar Base, Modified selective medium for the isolation and enumeration of *Staphylococcus aureus from clinical and non-clinical samples.* g/L : **92.30** **5.42 Lit/500G**	**M1837-100G** **M1837-500G**	**100gm** **500gm**	**4110** **17560**
***PolyB Selective Supplement** No. of Vials : **11 vials** △	**FD003-5VL** **FD003-5X5VL**	**5vl** **5x5vl**	**1615** **4665**
HiCrome® Staph Differential Agar New Recommended as a selective medium for the isolation and differentiation of *Staphylococcus aureus* from other *Staphylococcus* species g/L : **82** **6.09 Lit/500G**	**M2214-500G**	**500gm**	**15530**
HiCrome® Staph Selective Agar for the isolation and enumeration of *Staphylococcus aureus* g/L : **103.03** **4.85 Lit/500G**	**M1931-500G**	**500gm**	**18420**
HiCrome® Strep B Selective Agar Base for selective isolation of Group B streptococci from clinical samples. g/L : **37.65** **13.28 Lit/500G**	**M1840-100G** **M1840-500G**	**100gm** **500gm**	**3100** **12365**
***GCN Selective Supplement** No. of Vials : **14 vials** △	**FD273-5VL**	**5vl**	**2530**
HiCrome® Strep B Selective HiCynth® Agar Base for usage & grams per litre refer M1840	**MCD1840-100G** **MCD1840-500G**	**100gm** **500gm**	**3250** **12985**
HiCrome® Strep B Selective Agar Base, Modified for selective isolation of Group B streptococci. g/L : **36.83** **13.58 Lit/500G**	**M1966-100G** **M1966-500G**	**100gm** **500gm**	**8270** **33130**
***GCN Selective Supplement** No. of Vials : **14 vials** △	**FD273-5VL**	**5vl**	**2530**
HiCrome® Universal Differential Medium differential medium recommended for presumptive identification of microorganisms from clinical and non-clinical specimens. g/L : **35.00** **14.29 Lit/500G**	**M1600-100G** **M1600-500G**	**100gm** **500gm**	**3935** **16085**
HiCrome® UTI Agar for presumptive identification and confirmation of microorganisms mainly causing urinary tract infections, can also be used for testing water, food, environmental and other clinical samples. g/L : **32.45** **15.41 Lit/500G**	**M1353-100G** **M1353-500G** MZ	**100gm** **500gm**	**3575** **15230**
HiCrome® UTI HiVeg® Agar for usage & grams per litre refer M1353	**MV1353-100G** ◉ **MV1353-500G** ◉	**100gm** **500gm**	**3895** **16060**
HiCrome® UTI HiCynth® Agar for usage & grams per litre refer M1353	**MCD1353-100G** **MCD1353-500G**	**100gm** **500gm**	**3895** **16060**

* On receipt store between 2 - 8°C. On receipt store between 15-25°C

△ Approx. number of vials required per 500gm of powder / granulated medium. MZ Culture media for microbiome research studies.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
HiCrome® UTI Agar for presumptive identification of microorganisms mainly causing urinary tract infections. g/L : **56.8** **8.8 Lit/500G**	**M1353R-100G** **M1353R-500G**	**100gm** **500gm**	**3895** **16055**
HiCrome® UTI Agar, Modified for identification, differentiation and confirmation of enteric bacteria from specimens such as urine which may contain large number of *Proteus* species as well as potentially pathogenic Gram positive organisms. g/L : **55.44** **9.02 Lit/500G**	**M1418-100G** **M1418-500G**	**100gm** **500gm**	**2380** **10640**
#DMACA Reagent	**R035-10ML**	**10ml**	**1060**
#TDA Reagent	**R036-10ML**	**10ml**	**460**
HiCrome® UTI HiVeg® Agar, Modified for usage, grams per litre & supplement refer M1418	**MV1418-100G** ⦿ **MV1418-500G** ⦿	**100gm** **500gm**	**2525** **11375**
HiCrome® UTI HiCynth® Agar, Modified for usage, grams per litre & supplement refer M1418	**MCD1418-100G** **MCD1418-500G**	**100gm** **500gm**	**2525** **11375**
HiCrome® UTI Selective Agar for identification, differentiation and confirmation of enteric bacteria from specimens such as urine which may contain large number of *Proteus* species as well as potentially pathogenic Gram positive organisms. g/L : **56.94** **8.78 Lit/500G**	**M1505-100G** **M1505-500G**	**100gm** **500gm**	**3770** **15565**
#DMACA Reagent	**R035-10ML**	**10ml**	**1060**
#TDA Reagent	**R036-10ML**	**10ml**	**460**
HiCrome® UTI Selective HiVeg® Agar for usage, grams per litre & supplement refer M1505	**MV1505-100G** ⦿ **MV1505-500G** ⦿	**100gm** **500gm**	**3960** **16345**
HiCrome® Vibrio Agar for isolation and selective chromogenic differentiation of *Vibrio* species from sea food and clinical samples. g/L : **67.50** **7.41 Lit/500G**	**M1682-100G** **M1682-500G**	**100gm** **500gm**	**4140** **16870**
HiCrome® Vibrio HiVeg® Agar for usage & grams per litre refer M1682	**MV1682-100G** ⦿ **MV1682-500G** ⦿	**100gm** **500gm**	**4335** **17720**
HiCrome® Vibrio HiCynth® Agar for usage & grams per litre refer M1682	**MCD1682-100G** **MCD1682-500G**	**100gm** **500gm**	**4335** **17720**
HiCrome® VRE Agar Base it is a selective media used for the isolation of Vancomycin Resistant *Enterococci* (VRE) from clinical specimens. g/L : **50.95** **9.81 Lit/500G**	**M1830-100G** **M1830-500G**	**100gm** **500gm**	**3075** **14055**
***VF Selective Supplement** No. of Vials : **19 vials** △	**FD277-5VL**	**5vl**	**2215**

Product	Code	Packing	Price in ₹
HiCrome® VRE Agar Base, Modified for selective isolation and differentiation of Vancomycin Resistant *Enterococcus faecalis* and *Enterococcus faecium* from clinical samples g/L : **53.70** **9.31 Lit/500G**	**M1925-100G** **M1925-500G**	**100gm** **500gm**	**3180** **14055**
***VF Selective Supplement** No. of Vials : **19 vials** △	**FD277-5VL**	**5vl**	**2215**
HiCrome® Yersinia Agar Base For detection and isolation of pathogenic Yersinia *enterocolitica*. g/L : **57.93** **8.63 Lit/500G**	**M2025-100G** **M2025-500G**	**100gm** **500gm**	**7165** **28350**
***CTN Selective Supplement** No. of Vials : **1 vial** △	**FD034-5VL** **FD034-5X5VL**	**5vl** **5x5vl**	**1715** **5175**
HiFast Coli-Nella® Water Testing Kit rapid detection of water pathogens such as *E. coli*, *Salmonella*, *Klebsiella*, *Citrobacter*, *Vibrio* and *Pseudomonas*. No. of tests per PK : **10 tests/ PK**	**K096-1PK**	**1pk**	**2220**
***HiFast™ Food Pathogen Detection Kit** for rapid detection of food pathogens such as *E. coli*, *E.coli* O157: H7, *Salmonella*, *Listeria*, *Staphylococcus* and *Clostridium* species within 4-6 hours. No. of tests per KT : **1 test/ KT**	**K097S-5KT** **K097S-10KT**	**5kt** **10kt**	**6175** **10805**
***HiFast™ Food Pathogen Detection Kit** for rapid detection of food pathogens such as *E. coli*, *E.coli* O157: H7, *Salmonella*, *Listeria*, *Staphylococcus* and *Clostridium* species within 4-6 hours. No. of tests per KT : **1 test/ KT**	**K097M-5KT** **K097M-10KT**	**5kt** **10kt**	**6915** **12460**
***HiFast™ Food Pathogen Detection Kit** for rapid detection of food pathogens such as *E. coli*, *E.coli* O157: H7, *Salmonella*, *Listeria*, *Staphylococcus* and Clostridium species within 4-6 hours. No. of tests per KT : **1 test/ KT**	**K097L-5KT** **K097L-10KT**	**5kt** **10kt**	**9775** **17580**
HiFast™ Listeria Enrichment Broth Base It is recommended for the rapid and selective enrichment of Listeria species from food samples in 24 hours. g/L : **44** **11.36 Lit/500G**	**M2048-500G**	**500gm**	**10380**
***ACN Supplement** No. of Vials : **12 vials** △	**FD342-5VL**	**5vl**	**1975**
HiFill® Test Medium gamma (γ) irradiated sterile powder recommended for the evaluation of sterility in manufacturing process for easy detection of contamination by Media Fill Test. g/L : **30.1** **16.61 Lit/500G**	**M2018G-500G**	**500gm**	**3985**
HiFill® Test HiVeg® Medium for usage & grams per litre refer M2018G	**MV2018G-500G** ⦿	**500gm**	**4190**
HiFill® Test HiCynth® Medium for usage & grams per litre refer M2018G	**MCD2018G-500G**	**500gm**	**4190**

On receipt store between 10-30°C. * On receipt store between 2 - 8°C.

On receipt store between 15-25°C △ Approx. number of vials required per 500gm of powder / granulated medium.

⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
HiFluoro® Pseudomonas Agar Base for selective isolation of *Pseudomonas aeruginosa* from clinical and nonclinical specimens by fluorogenic method. g/L : **46.75** **10.7 Lit/500G**	**M1469-100G** **M1469-500G**	**100gm** **500gm**	**18450** **75160**
HiFluoro® Pseudomonas HiVeg® Agar Base for usage & grams per litre refer M1469	**MV1469-100G** ⊙ **MV1469-500G** ⊙	**100gm** **500gm**	**19365** **78905**
M-CP Agar Base with selective supplements is recommended by the directive of council of the European Union 98/83/ EC for isolation and enumeration of *Clostridium perfringens* from water samples using membrane filtration technique. g/L : **71.20** **7.02 Lit/500G**	**M1354-100G** **M1354-500G**	**100gm** **500gm**	**1665** **6720**
***M-CP Selective Supplement - I** No. of Vials : **14 vials** △	**FD153-5VL**	**5vl**	**1960**
***M-CP Selective Supplement - II** No. of Vials : **14 vials** △	**FD154-5VL**	**5vl**	**1750**
M-CP Selective Supplement, Modified No. of Vials : **14 vials** △	**FD154A-5VL**	**5vl**	**1750**
M-CP HiVeg® Agar Base for usage, grams per litre & supplement refer M1354	**MV1354-100G** ⊙ **MV1354-500G** ⊙	**100gm** **500gm**	**1745** **7080**
M - E. coli Broth for the detection, differentiation and enumeration of *Escherichia coli* and coliforms in water samples using membrane filtration technique without further confirmation. g/L : **21.67** **23.07 Lit/500G**	**M1426-100G** **M1426-500G**	**100gm** **500gm**	**3100** **14090**
Rapid HiColiform® Agar for detection and confirmation of *Escherichia coli* and total coliforms on the basis of enzyme substrate reaction from water samples using a combination of chromogenic and fluorogenic substrate. g/L : **31.03** **16.11 Lit/500G**	**M1465-100G** **M1465-500G**	**100gm** **500gm**	**2470** **10065**
Rapid HiColiform® HiVeg® Agar for usage & grams per litre refer M1465	**MV1465-100G** ⊙ **MV1465-500G** ⊙	**100gm** **500gm**	**2595** **10585**
Rapid HiColiform® Broth for detection and confirmation of *Escherichia coli* and total coliforms on the basis of enzyme substrate reaction from water samples using a combination of chromogenic and fluorogenic substrate. g/L : **16.03** **31.19 Lit/500G**	**M1453-100G** **M1453-500G**	**100gm** **500gm**	**2295** **9345**
Rapid HiColiform® Broth, Granulated New for usage & grams per litre refer M1453	**GM1453-100G** **GM1453-500G**	**100gm** **500gm**	**2615** **10035**
Rapid HiColiform® HiVeg® Broth for usage & grams per litre refer M1453	**MV1453-100G** ⊙ **MV1453-500G** ⊙	**100gm** **500gm**	**2395** **9800**

Product	Code	Packing	Price in ₹
HiColiform® Broth, Modified for detection and confirmation of *Escherichia coli* and total coliforms from water samples, using a combination of chromogenic and fluorogenic substrates. g/L : **17.40** **28.74 Lit/500G**	**M1850-100G** **M1850-500G**	**100gm** **500gm**	**3015** **12040**
Salmonella Differential Agar (Twin pack) (RajHans® Medium) for identification and differentiation of *Salmonella* species from members of *Enterobacteriaceae*, especially *Proteus* species from clinical and non-clinical samples. g/L : **25.00 gms of Part A** **+ 10 gms of Part B** **14.29 Lit/500G**	**M1078-100G** **M1078-500G**	**100gm** **500gm**	**2485** **9940**
Salmonella Differential HiVeg® Agar (Twin pack) (RajHans® HiVeg® Medium) for usage & grams per litre refer M1078	**MV1078-100G** ⊙ **MV1078-500G** ⊙	**100gm** **500gm**	**2765** **10935**
Salmonella Differential Agar, Modified (Twin pack) for identification and differentiation of *Salmonella* species from members of *Enterobacteriaceae*, especially *Proteus* species. g/L : **31.00 gms of Part A** **+ 10 gms of Part B** **12.19 Lit/500G**	**M1082-100G** **M1082-500G**	**100gm** **500gm**	**2360** **9445**
Salmonella Differential HiVeg® Agar, Modified (Twin pack) for usage & grams per litre refer M1082	**MV1082-100G** ⊙ **MV1082-500G** ⊙	**100gm** **500gm**	**2485** **9910**
HiH$_2$S® Test Bud, Modified (1 pack contains 10 bottles) simultaneous detection of *Salmonella* species, *Citrobacter* species and *Escherichia coli* from water samples. No. of tests per PK : **10 tests/PK**	**K020-1PK**	**1pk**	**1090**
HiSurba™ Test Kit (1 pack contains 10 bottles) Bacteriological field Testing kit for Sulphate Reducing Bacteria for testing 20 ml water sample. No. of tests per PK : **10 tests/PK**	**K060-1PK**	**1pk**	**2135**
HiSurba™ Test Kit (1 pack contains 10 bottles) Bacteriological field Testing kit for Sulphate Reducing Bacteria for testing 100 ml water sample. No. of tests per PK : **10 tests/PK**	**K060L-1PK**	**1pk**	**4955**
HiWater™ Test Kit simultaneous detection of *Salmonella*, *Vibrio* species and *Escherichia coli* from water samples. kit contains (i) Part A Medium Powder (ii) Part B Medium Powder (iii) 2 sterile bottles. No. of tests per KT : **10 tests/10 KT**	**K015-10KT**	**10kt**	**2570**
HiWater™ Testing Kit (1 pk contains 10 bottles) Primary detection of *Salmonella*, *Citrobacter* species and *Escherichia coli* based on H$_2$S production in glass bottles. No. of tests per PK : **10 tests/PK**	**K055-1PK**	**1pk**	**940**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. On receipt store between 15-25°C
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
HiWater™ Testing Kit (1 pk contains 10 bottles) Primary detection of *Salmonella*, *Citrobacter* species and *Escherichia coli* based on H_2S production in plastic bottles. No. of tests per PK : **10 tests/PK**	K056-1PK	1pk	830
***Rapid HiColiform® Test Kit** rapid detection and confirmation of *Escherichia coli* and coliforms from water samples on the basis of enzyme substrate reaction. No. of tests per KT : **1 test/KT** ◆	K016-1KT	1kt	445
***Rapid HiEnterococci® Test Kit** rapid and easy identification and differentiation of Enterococci from water samples. No. of tests per KT : **1 test/KT** ◆	K017-1KT	1kt	465
***HiSelective™ E. coli Test Kit** for rapid detection and confirmation of *Escherichia coli* from water samples based on enzyme substrate reaction. No. of tests per KT : **1 test/KT** ◆	K023-1KT	1kt	800
HiSelective™ H_2S Medium Kit (Powder Form) (1 Kit contains 10 bottles) simultaneous detection of *Salmonella*, *Vibrio*, *Citrobacter* and *Escherichia coli* from water samples. No. of tests per KT : **10 tests/KT**	K022-1KT	1kt	800
H_2S Test Medium (1 pack contains 10 bottles) for detection of *Salmonella* and *Citrobacter* species from water samples. No. of tests per PK : **10 tests/PK**	K019-1PK	1pk	800
High Plate Count Agar for obtaining higher colony counts by spread plate or pour plate or membrane filtration technique. g/L : **18.75** **26.67 Lit/500G**	M1097-500G	500gm	6685
High Salt Nutrient Agar for isolation and cultivation of salt tolerant *Vibrio* species. The composition and performance criteria are in accordance with ISO/DIS 8914:1990. g/L : **55.00** **9.09 Lit/500G**	M1218-500G	500gm	5485
HiMRSA™ Confirmation Agar Base for selective isolation of Methicillin Resistant Staphylococcus aureus (MRSA) from other Methicillin resistant Staphylococci species on the basis of coagulase activity from clinical samples g/L : **73.05** **6.84 Lit/500G**	M2126-500G	500gm	7710
***AmCC Selective Supplement** No. of Vials : **7 vials** △	FD363-5VL	5vl	2290
Coagulase supplement No. of Vials : **70 vials** △	FD362-5VL FD362-5X5vl	5vl 5x5vl	7680 25360
Hippurate Hydrolysis Broth for detection of hippurate hydrolyzing microorganisms from clinical and non-clinical samples. g/L : **35.00** **2.86 Lit/100G**	M1054-100G	100gm	4915
***HiSensitivity® Test Agar** for antimicrobial susceptibility tests. g/L : **31.40** **15.92 Lit/500G**	M485-100G M485-500G	100gm 500gm	1865 7635

Product	Code	Packing	Price in ₹
***HiSensitivity® Test HiVeg® Agar** for usage & grams per litre refer M485	MV485-100G ◉ MV485-500G ◉	100gm 500gm	1965 8010
***HiSensitivity® Test Broth** for antimicrobial susceptibility tests. g/L : **23.40** **21.37 Lit/500G**	M486-100G M486-500G	100gm 500gm	1735 7150
***HiSensitivity® Test HiVeg® Broth** for usage & grams per litre refer M486	MV486-100G ◉ MV486-500G ◉	100gm 500gm	1825 7505
***HiSitest Agar** for determination of antibiotic susceptibility of fastidious microorganisms. g/L : **31.32** **15.96 Lit/500G**	M485A-500G	500gm	7595
⅄ **HiE.Coli® Test Kit (1PK contains 10 bottles)** Compartment Bag Test for detection and enumeration of *E.coli* from water samples. (replaces MPN tube method) No. of bottles per PK : **10 tests/PK**	K092-1PK	1pk	4990
# HiVeg® Enriched Broth New Recommended as a Veg yeast Extract formulation for microbiological media g/L : **31** **16.13 Lit/500G**	M2207-500G	500gm	5890
HiVeg® Infusion MICRO growth performance at par with Heart Infusion, a rich nutritive component used in media employed for cultivation of fastidious organisms and antibiotic sensitivity test.	RM191V-500G ◉	500gm	5580
HiVeg® Pea Hydrolysate MICRO ideal for industrial fermentations and excellent source as veg peptone for microbiological media.	RM9149-500G ◉	500gm	6265
HiVeg® Peptone F MICRO for industrial fermentations which support excellent growth for *Streptomyces* species, specially *Actinomyces* species. Rich in nutritional value and is almost equivalent to cotton seed extract.	RM9150-500G ◉	500gm	6270
Hofer's Alkaline Medium for selective isolation of *Agrobacterium* species while inhibiting *Rhizobium* species from soil samples. g/L : **26.82** **3.73 Lit/100G**	M717-100G	100gm	2335
Horie Arabinose Ethyl Violet Broth for enrichment of *Vibrio* species. g/L : **43.03** **11.62 Lit/500G**	M924-500G	500gm	7150
Hottinger Broth for cultivation of less fastidious microorganisms and determination of indole in accordance with USSR State Pharmacopoeia. g/L : **23.00** **4.35 Lit/100G**	M1425-100G	100gm	4650
Hoyle Medium Base a highly selective medium used for the isolation and differentiation of *Corynebacterium diphtheriae* types from clinical and non-clinical specimens. g/L : **40.00** **12.5 Lit/500G**	M015-100G M015-500G	100gm 500gm	1520 6215
***PTe 3.5% Selective Supplement (1 ml per vial)** No. of Vials : **13 vials** △	FD047-5VL	5vl	1010

Product	Code	Packing	Price in ₹
Hoyle HiVeg® Medium Base for usage, grams per litre & supplement refer M015	MV015-100G ◉ MV015-500G ◉	100gm 500gm	1610 6515
Hugh Leifson Glucose Medium for differentiation of Staphylococci from Micrococci on the basis of anaerobic fermentation of glucose. g/L : **45.52** **10.98 Lit/500G**	M871-100G M871-500G	100gm 500gm	1520 6215
Hugh Leifson Glucose HiVeg® Medium for usage & grams per litre refer M871	MV871-100G ◉ MV871-500G ◉	100gm 500gm	1610 6515
Hugh Leifson Medium for detecting aerobic and anaerobic breakdown of glucose. g/L : **19.35** **25.84 Lit/500G**	M826-100G M826-500G	100gm 500gm	1520 6215
Hugh Leifson HiVeg® Medium for usage & grams per litre refer M826	MV826-100G ◉ MV826-500G ◉	100gm 500gm	1610 6515
Hugh Leifson Medium for detecting aerobic and anaerobic breakdown of glucose. It is recommended by BIS committee under the specifications IS:5887(Part V)-1976, Reaffirmed 2005. g/L : **20.33** **24.59 Lit/500G**	M826S-100G M826S-500G	100gm 500gm	1545 6555
ISP Medium No. 1 (Tryptone Yeast Extract Broth) a general purpose enrichment medium for not particularly fastidious microorganisms. g/L : **8.00** **62.5 Lit/500G**	M356-100G M356-500G	100gm 500gm	1925 7825
ISP HiVeg® Medium No. 1 (Tryptone Yeast Extract HiVeg® Broth) for usage & grams per litre refer M356	MV356-100G ◉ MV356-500G ◉	100gm 500gm	2010 8205
ISP Medium No. 2 (Yeast Malt Agar) (YM Agar) for the isolation and cultivation of yeasts, moulds and other aciduric microorganisms from non-clinical and clinical samples. g/L : **41.00** **12.2 Lit/500G**	M424-100G M424-500G MZ	100gm 500gm	1695 6950
***10% Lactic acid solution (10 ml per vial)** No. of Vials : **25 vials** △	FD095-5VL FD095-5X5VL	5vl 5x5vl	1310 4230
ISP HiVeg® Medium No. 2 (Yeast Malt HiVeg® Agar) (YM HiVeg® Agar) for usage, grams per litre & supplement refer M424	MV424-100G ◉ MV424-500G ◉	100gm 500gm	1790 7310
ISP Medium No. 3 for cultivation and characterization of *Streptomyces* species as per International *Streptomyces* Project. g/L : **38.00** **13.16 Lit/500G**	M358-100G M358-500G	100gm 500gm	2065 8495

Product	Code	Packing	Price in ₹
ISP Medium No. 4 (Inorganic Salt Starch Agar) for cultivation and characterization of *Streptomyces* species as per International *Streptomyces* Project. g/L : **36.50** **13.7 Lit/500G**	M359-100G M359-500G	100gm 500gm	2095 8640
ISP Medium No. 5 (Glycerol Asparagine Agar Base) See: Glycerol Asparagine Agar Base	M360-100G M360-500G	100gm 500gm	2150 8755
ISP Medium No. 6 (Peptone Yeast Extract Iron Agar) for use as per International Streptomyces Project. g/L : **37.58** **13.3 Lit/500G**	M361-100G M361-500G	100gm 500gm	1610 6580
ISP HiVeg® Medium No. 6 (Peptone Yeast Extract Iron HiVeg® Agar) for usage & grams per litre refer M361	MV361-100G ◉ MV361-500G ◉	100gm 500gm	1685 6895
ISP Medium No. 7 (Tyrosine Agar) for isolation and characterization of *Streptomyces* species as per International Streptomyces Project. g/L : **23.74** **21.06 Lit/500G**	M362-100G M362-500G	100gm 500gm	1665 6720
ITC Broth Base (TTC Broth Base) for selective enrichment and enumeration of *Yersinia enterocolitica*. g/L : **44.12** **11.33 Lit/500G**	M1220-500G	500gm	7585
***Tic Selective Supplement** ➤ No. of Vials : **12 vials** △	FD102-5VL	5vl	1910
***PC Selective Supplement** ➤ No. of Vials : **12 vials** △	FD103-5VL	5vl	1150
ITC HiVeg® Broth Base (TTC HiVeg® Broth Base) for usage, grams per litre & supplement refer M1220	MV1220-500G ◉	500gm	7970
IUT Medium Base for cultivation of *Mycobacterium tuberculosis*. g/L : **12.71 +** **12 ml glycerol** ◀ **39.34 Lit/500G** Sterile Whole Egg Emulsion ◀	M247-100G M247-500G	100gm 500gm	2005 9210
Inactivator Broth (CASOB Medium) for neutralising and determining bactericidal activity of quaternary ammonium compounds g/L : **35.00** **14.29 Lit/500G**	M1706-500G	500gm	4215
Inactivator Broth, Modified (Twin Pack) for isolation and detection of microorganisms contaminating clean surfaces in environmentally controlled areas and accidentally contaminated raw material samples of pharmaceutical formulations. g/L : **35.00gms of Part A** **+ 30 ml of Part B** **7.69 Lit/500G**	M1724-500G	500gm	4215
Indole Nitrate Medium (Tryptone Nitrate Medium) for identification of microorganisms from clinical and non-clinical samples on the basis of nitrate reduction and indole production. g/L : **25.00** **20 Lit/500G**	M364-100G M364-500G	100gm 500gm	1185 4810
Indole Nitrate HiVeg® Medium (Tryptone Nitrate HiVeg® Medium) for usage & grams per litre refer M364	MV364-100G ◉ MV364-500G ◉	100gm 500gm	1215 5040

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Infusion Agar (Blood Agar Base) See: Blood Agar Base	M073-100G M073-500G MZ	100gm 500gm	1255 5040
Infusion Agar, Granulated (Blood Agar Base, Granulated) See: Blood Agar Base	GM073-500G	500gm	5920
Infusion Agar, HiVeg® See: Blood Agar Base	MV073-100G ⦿ MV073-500G ⦿	100gm 500gm	1400 5610
Infusion HiCynth® Agar See: Blood Agar Base	MCD073-100G MCD073-500G	100gm 500gm	1400 5610
Inhibitory Mold Agar, Ulrich (Mold Inhibitory Agar, Ulrich) for selective isolation of pathogenic fungi. g/L : **36.17** **13.82 Lit/500G**	M246-500G	500gm	6620
Inorganic Salt Medium (Modified Raggios Medium) for studying soil microorganisms such as *Rhizobium* species. g/L : **4.14** **120.77 Lit/500G**	M723-100G M723-500G	100gm 500gm	1520 6285
Inorganic Salt Starch Agar See: ISP Medium No. 4	M359-100G M359-500G	100gm 500gm	2095 8640
Inositol Brilliant Green Bile Agar (Plesiomonas Differential Agar) for selective isolation of *Plesiomonas shigelloides* and *Aeromonas* species from faeces and food stuffs. g/L : **52.03** **9.61 Lit/500G**	M574-500G	500gm	6985
Inositol Brilliant Green HiVeg® Agar (Plesiomonas Differential HiVeg® Agar) for usage & grams per litre refer M574	MV574-500G ⦿	500gm	7330
Inositol Gelatin Medium for the cultivation of *Plesiomonas shigelloides* from food samples in accordance with APHA. g/L : **140.05** **3.57 Lit/500G**	M1161-500G	500gm	6620
Iron Medium Base for presumptive confirmation of *Clostridium perfringens* from food in accordance with FDA BAM, 1998. g/L : **1.00** **500 Lit/500G** Ferrous Sulphate Solution ◀	M1871-500G	500gm	725
Iron Oxidizing Medium (Twin pack) for the isolation, cultivation and enrichment of *Thiobacillus ferroxidans*. g/L : **3.85 gms of Part A** **+ 44.22 gms Part B** **10.40 Lit/500G** 10 N Sulphuric acid ◀	M615-100G M615-500G	100gm 500gm	1540 6140
Iron Sulphite Agar for detection of thermophilic anaerobic organisms causing sulphide spoilage in food. g/L : **26.00** **19.23 Lit/500G**	M868-100G M868-500G	100gm 500gm	1565 6400
Iron Sulphite Agar, Granulated for usage & grams per litre refer M868	GM868-500G	500gm	7365

Product	Code	Packing	Price in ₹
Iron Sulphite HiVeg® Agar for usage & grams per litre refer M868	MV868-100G ⦿ MV868-500G ⦿	100gm 500gm	1630 6720
Iron Sulphite HiCynth® Agar for usage & grams per litre refer M868	MCD868-100G MCD868-500G	100gm 500gm	1630 6720
Iron Sulphite Agar Modified for the enumeration of sulfite – reducing bacteria growing under anaerobic conditions. The composition and performance criteria of this medium are as per the specifications laid down in ISO 15213:2003 g/L : **42.00** **11.90 Lit/500G**	M1852I-500G	500gm	6860
Islam's Medium Base for Group B Streptococci for identification and cultivation of group B Streptococci from clinical specimens. g/L : **45.23** **11.05 Lit/500G**	M998-500G	500gm	6880
****Horse Serum** No. of Vials : **600 ml** △	RM1239-100ML	100ml	4755
Isolation Medium for Iron Bacteria for the isolation of iron bacteria, especially those belonging to *Sphaerotilus - Leptothrix* group. g/L : **10.88** **45.96 Lit/500G**	M622-100G M622-500G	100gm 500gm	1520 6290
J J J J J J J J			
Jensen Seedling Agar for germinating seeds of leguminous plants while studying the nodulating ability of *Rhizobium* isolates. g/L : **16.70** **29.94 Lit/500G**	M718-100G M718-500G	100gm 500gm	1565 6300
Jensen's Broth, Granulated for detection and cultivation of nitrogen fixing bacteria. g/L : **24.10** **20.75 Lit/500G**	GM973-500G	500gm	6715
Jensen's Medium (Agar) for detection and cultivation of nitrogen fixing bacteria. g/L : **39.10** **12.79 Lit/500G**	M710-100G M710-500G	100gm 500gm	1465 6055
K K K K K K K K			
K Agar for isolation and cultivation of *Alicyclobacillus* in fruit juices in accordance with Official method of IFU. g/L : **24.5** **20.41 Lit/500G**	M1752-500G	500gm	6815
K.R.A.N.E.P. Agar Base for selective enumeration of total Staphylococci from foodstuffs. g/L : **71.99** **1.39 Lit/100G**	M583-100G	100gm	6530
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **14 vials** △ **7 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010

Product	Code	Packing	Price in ₹
K.R.A.N.E.P. HiVeg® Agar Base for usage, grams per litre & supplement refer M583	MV583-100G ◉	100gm	6860
KF Streptococcal Agar Base for selective isolation and enumeration of faecal Streptococci in surface water by direct plating or by membrane filtration method. g/L : **76.40** **6.54 Lit/500G**	M248-100G M248-500G	100gm 500gm	1515 6050
***TTC Solution 1% (10 ml per vial)** No. of Vials : **7 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
#Bromo Cresol Purple (15 mg per vial) No. of Vials : **7 vials** △	FD093-5VL	5vl	955
KF Streptococcal HiVeg® Agar Base for usage, grams per litre & supplement refer M248	MV248-500G ◉	500gm	6360
KF Streptococcal HiCynth® Agar Base for usage, grams per litre & supplement refer M248	MCD248-100G MCD248-500G	100gm 500gm	1565 6360
KF Streptococcal Broth Base for detection and enumeration of faecal Streptococci in water and examination of faeces and other materials. g/L : **57.05** **8.76 Lit/500G**	M249-100G M249-500G	100gm 500gm	1400 5595
***TTC Solution 1% (10 ml per vial)** No. of Vials : **9 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
KF Streptococcal HiVeg® Broth Base for usage, grams per litre & supplement refer M249	MV249-500G ◉	500gm	5880
KF Streptococcus Agar Base w/ BCP for detection and enumeration of faecal Streptococci. g/L : **76.41** **6.54 Lit/500G**	M1007-100G M1007-500G	100gm 500gm	1875 7515
***TTC Solution 1% (10 ml per vial)** No. of Vials : **7 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
KF Streptococcus Agar Base w/ BCP, Granulated for usage, grams per litre & supplement refer M1007	GM1007-500G	500gm	8625
KG Agar Base for promoting fast and free sporulation to distinguish between *Bacillus cereus* and *Bacillus thuringiensis*. g/L : **19.53** **25.60 Lit/500G**	M658-500G	500gm	7025
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **52 vials** △ **26 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010
***PolyB Selective Supplement** No. of Vials : **52 vials** △	FD003-5VL FD003-5X5VL	5vl 5x5vl	1615 4665
KG HiVeg® Agar Base for usage, grams per litre & supplement refer M658	MV658-500G ◉	500gm	7365

Product	Code	Packing	Price in ₹
Kanamycin Esculin Azide Agar for selective isolation and identification of group D Streptococci in foodstuffs. g/L : **44.67** **2.24 Lit/100G**	M510-100G	100gm	5305
Kanamycin Esculin Azide HiVeg® Agar for usage & grams per litre refer M510 g/L : **44.67** **2.24 Lit/100G**	MV510-100G ◉	100gm	5565
Kanamycin Esculin Azide Agar Base for selective isolation and identification of group D Streptococci in foodstuffs. g/L : **42.64** **2.35 Lit/100G**	M510A-100G	100gm	5305
***KS Selective Supplement** No. of Vials : **5 vials** △	FD146-5VL	5vl	1960
Kanamycin Esculin Azide HiVeg® Agar Base for usage, grams per litre & supplement refer M510A	MV510A-100G ◉	100gm	5565
Kanamycin Esculin Azide Broth for selective isolation and identification of group D Streptococci in foodstuffs. g/L : **32.67** **3.06 Lit/100G**	M776-100G	100gm	4995
Kanamycin Esculin Azide HiVeg® Broth for usage & grams per litre refer M776	MV776-100G ◉	100gm	5240
Kanamycin Esculin Azide Broth Base for selective isolation and identification of group D Streptococci in foodstuffs. g/L : **32.64** **3.06 Lit/100G**	M776A-100G	100gm	4995
***KS Selective Supplement** No. of Vials : **31 vials** △	FD146-5VL	5vl	1960
Kanamycin Esculin Azide HiVeg® Broth Base for usage, grams per litre & supplement refer M776A	MV776A-100G ◉	100gm	5240
Kapers Medium for enumeration and identification of Aeromonas hydrophila from food samples in accordance with APHA. g/L : **37.92** **13.44 Lit/500G**	M1169-100G M1169-500G M1169-2.5KG M1169-5KG	100gm 500gm 2.5kg 5kg	1385 6610 On Request On Request
Karmali Campylobacter Agar Base for selective isolation and cultivation of thermotolerant *Campylobacter* species from food and animal feeds. g/L : **45.00** **11.11 Lit/500G** Hemin Solution (5ml) - 16 mg/5ml ◀	M1222-500G	500gm	6400
***Karmali Selective Supplement** No. of Vials : **23 vials** △ **or** ***Karmali Selective Supplement w/ Hemin** No. of Vials : **23 vials** △	FD078-5VL FD078-5X5VL FD132-5VL FD132-5X5VL	5vl 5x5vl 5vl 5x5vl	2220 4625 2130 5955

* On receipt store between 2 - 8°C. # On receipt store between 10-30°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. ◀ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Kauffman Mueller's Tetrathionate Broth Base recommended as selective enrichment medium for isolation of *Shigella* species from food samples. It is recommended by BIS committee under the specifications IS:5887 (Part 7)-1999, Reaffirmed 2005. g/L : **132.5** **3.77 Lit/500G** Iodine solution - 20ml ◀ 0.1% Brilliant Green Solution - 10ml ◀	M876S-500G	500gm	4715
Kenknight & Munaier's Medium for isolating *Actinomyces* species from soil samples. g/L : **16.40** **30.49 Lit/500G**	M695-500G	500gm	6685
***Kimmig Fungi Agar Base** for cultivation, isolation and identification of fungi. g/L : **50.40** **9.92 Lit/500G**	M1232-500G	500gm	7560
***Kimmig Selective Supplement (Twin Pack)** No. of Vials : **20 vials** △	FD111-5VL	5vl	2500
***George Kimmig Selective Supplement** No. of Vials : **20 vials** △	FD112-5VL	5vl	1800
***Kimmig Fungi Agar Base, Granulated** for usage, grams per litre & supplement refer M1232	GM1232-500G	500gm	8705
***Kimmig Fungi HiVeg® Agar Base** for usage, grams per litre & supplement refer M1232	MV1232-500G ◉	500gm	7945
Kim and Rhee (KR) Agar recommended as a selective medium for the isolation of Cronobacter species from food samples g/L : **39.53** **12.6 Lit/500G**	M2091-500G	500gm	7910
King's Medium A Base for the non selective isolation, cultivation and pigment production of *Pseudomonas* species. g/L : **46.64** **10.72 Lit/500G** Glycerol - 10ml/lit ◀	M1543-500G	500gm	5715
King's Medium A Base, Granulated for usage & grams per litre refer M1543	GM1543-500G	500gm	6580
King's Medium B Base for the non selective isolation, cultivation and pigment production of *Pseudomonas* species. g/L : **42.23** **11.84 Lit/500G** Glycerol - 15ml/lit ◀	M1544-500G	500gm	5715
King's Medium B Base, Granulated for usage & grams per litre refer M1544	GM1544-500G	500gm	6580
King's Medium B Base w/ 1.5% Agar for non-selective isolation, cultivation and pigment production of *Pseudomonas* species in accordance with FDA BAM, 1998. g/L : **38.00** **13.16 Lit/500G** Glycerol - 10ml/lit ◀	M1544F-500G	500gm	6395
King's OF Medium Base for studying oxidation-fermentation of carbohydrates by *Campylobacter* species. g/L : **0.50** **1000 Lit/500G**	M1235-100G M1235-500G	100gm 500gm	1345 5585

Product	Code	Packing	Price in ₹
Kings OF Medium Base, HiVeg® for usage & grams per litre refer M1235	MV1235-100G ◉ MV1235-500G ◉	100gm 500gm	1415 5875
Kirchner Medium Base, Modified for cultivation of *Mycobacterium tuberculosis* from clinical samples. g/L : **15.10 +** **16.77 Lit/500G** **200 ml glycerol** ◀ Penicillin - 100IU/9ml ◀	M161-500G	500gm	6285
****Horse Serum** No. of Vials : **3.3 litres** △	RM1239-100ML	100ml	4755
Kligler Iron Agar for differential identification of Gram-negative enteric bacilli on the basis of the fermentation of dextrose, lactose and H_2S production. g/L : **57.52** **8.69 Lit/500G**	M078-100G M078-500G	100gm 500gm	1185 4815
Kligler Iron Agar, Granulated for usage & grams per litre refer M078	GM078-500G	500gm	5545
Kligler Iron HiVeg® Agar for usage & grams per litre refer M078	MV078-100G ◉ MV078-500G ◉	100gm 500gm	1215 5050
Kligler Iron HiCynth® Agar for usage & grams per litre refer M078	MCD078-100G MCD078-500G	100gm 500gm	1215 5050
Kligler Iron Agar, Modified for identification of *Yersinia enterocolitica*. Also used for differential identification of Gram-negative enteric bacilli on the basis of the fermentation of dextrose, lactose and H_2S production. g/L : **57.41** **8.71 Lit/500G**	M078A-500G	500gm	5440
Kligler Iron Agar for identification of *Pseudomonas species*. Also used for differential identification of Gram-negative enteric bacilli. The composition and performance criteria of this medium are as per the specifications laid down in ISO 13720:2010. g/L : **57.70** **8.67 Lit/500G**	M078I-500G	500gm	5440
Kohn Two Tube Medium No.2 for identification of *Enterobacteriaceae* on the basis of sucrose and salicin fermentation, motility, hydrogen sulphide and indole production. g/L : **48.13** **2.08 Lit/100G**	M802-100G	100gm	9735
Kohn Two Tube HiVeg® Medium No.2 for usage & grams per litre refer M802	MV802-100G ◉	100gm	10225
Koser Citrate Medium to differentiate *Escherichia coli* and *Enterobacter aerogenes* on the basis of citrate utilization from clinical and non-clinical samples. g/L : **5.70** **87.72 Lit/500G**	M069-100G M069-500G	100gm 500gm	1205 5190
Kracke Blood Culture Medium for isolation and maintenance of organisms from blood. g/L : **75.00** **1.33 Lit/100G**	M171-100G	100gm	2490
Kracke Blood Culture HiVeg® Medium for usage & grams per litre refer M171	MV171-100G ◉	100gm	2610

** Store at (-20°C) * On receipt store between 2 - 8°C.
◀ To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Kundrat Agar for the routine qualitative detection of residues from antibiotics and other chemotherapeutic agents in animal-derived food. g/L : **40.41** **12.37 Lit/500G**	**M1360-500G**	**500gm**	**6620**
Kundrat Agar, Modified for the qualitative detection of residues of antibiotics and other chemotherapeutic agents in animal derived food. g/L : **40.52** **12.34 Lit/500G**	**M1360A-500G**	**500gm**	**6780**
Kundrat Agar, Modified, Granulated for usage & grams per litre refer M1360A	**GM1360A-500G**	**500gm**	**7795**
Kupferberg Trichomonas Broth Base (Trichomonas Broth Base, Kupferberg) for selective isolation and cultivation of *Trichomonas* species. g/L : **23.50** **21.28 Lit/500G** Sterile bovine or human serum - 50ml/lit ◀	**M305-500G**	**500gm**	**6815**
***SP Selective Supplement - I** No. of Vials : **43 vials** △	**FD099-5VL**	**5vl**	**2225**
Kupferberg Trichomonas HiVeg® Broth Base for usage, grams per litre & supplement refer M305	**MV305-500G** ◉	**500gm**	**7145**
L Broth (Liver Broth) for cultivation of anaerobic microorganisms. g/L : **64.00** **7.81 Lit/500G** Sterile 2% agar ◀	**M928-500G**	**500gm**	**11680**
L Broth, Modified (Liver Broth, Modified) used as a presumptive test and for the enrichment of *Clostridia* and other anaerobes from meat, foodstuffs, clinical and non-clinical materials. g/L : **62.00** **8.06 Lit/500G** Sterile paraffin ◀	**M1312-500G**	**500gm**	**5755**
L.D. Agar for cultivation and identification of fastidious anaerobic bacteria. g/L : **33.22** **15.05 Lit/500G**	**M742-100G** **M742-500G**	**100gm** **500gm**	**2930** **11735**
L.D. HiVeg® Agar for usage & grams per litre refer M742	**MV742-100G** ◉ **MV742-500G** ◉	**100gm** **500gm**	**3085** **12325**
L.D. Egg Yolk Agar Base for detecting lecithinase activity of anaerobic microorganisms. g/L : **40.23** **12.43 Lit/500G**	**M744-100G** **M744-500G**	**100gm** **500gm**	**3375** **13475**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **25 vials** △ **13 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
LI Agar (Liver Infusion Agar) for cultivation of *Brucella* and other pathogenic anaerobic bacteria. g/L : **55.00** **9.09 Lit/500G**	**M374-100G** **M374-500G**	**100gm** **500gm**	**1430** **5780**

Product	Code	Packing	Price in ₹
LI Agar, HiVeg® (Liver Infusion Agar, HiVeg®) for usage & grams per litre refer M374	**MV374-500G** ◉	**500gm**	**6055**
LI Broth (Liver Infusion Broth) for cultivation of *Brucella* and other anaerobic organisms from clinical and non-clinical samples. g/L : **35.00** **14.29 Lit/500G**	**M153-100G** **M153-500G**	**100gm** **500gm**	**1370** **5415**
LI Broth, HiVeg® (Liver Infusion Broth, HiVeg®) for usage & grams per litre refer M153	**MV153-500G** ◉	**500gm**	**5690**
LM Agar (Liver Meat Agar) for cultivation of fastidious anaerobes from clinical and non-clinical samples. g/L : **34.20** **14.62 Lit/500G**	**M1001-500G**	**500gm**	**6250**
LM Agar, Granulated (Liver Meat Agar, Granulated) for usage & grams per litre refer M1001	**GM1001-500G**	**500gm**	**7190**
LM Agar, Modified (Liver Meat Agar, Modified) for cultivation of fastidious anaerobic microorganisms. g/L : **32.5** **15.38 Lit/500G**	**M1934-500G**	**500gm**	**6265**
LM Glucose Cysteine Broth (Liver Meat Glucose Cysteine Broth) for cultivation of fastidious anaerobes. g/L : **32.00** **15.63 Lit/500G**	**M1322-500G**	**500gm**	**6445**
LM Infusion Agar (Liver Meat Infusion Agar) for the enumeration of sulphite reducing Clostridia and *Clostridium perfringens* in water and milk. g/L : **34.87** **14.34 Lit/500G**	**M1206-500G**	**500gm**	**6580**
LM Infusion HiVeg® Agar (Liver Meat Infusion HiVeg® Agar) for usage & grams per litre refer M1206	**MV1206-500G** ◉	**500gm**	**6895**
L.mono Blood Agar Base for the specific isolation and cultivation of *Listeria* species from food and environmental samples. g/L : **50.00** **10 Lit/500G**	**M1895-500G**	**500gm**	**6465**
***CP Selective Supplement** No. of Vials : **10 vials** △	**FD305-5VL**	**5vl**	**2025**
L. mono Confirmatory Agar Base for the selective and differential isolation of *Listeria monocytogenes* from clinical and food specimens. g/L : **77.10** **6.49 Lit/500G**	**M1552-1KT** **M1552-100G** **M1552-500G**	**1kit** • **100gm** **500gm**	**9875** **3040** **12160**
***OA Selective Supplement** No. of Vials : **14 vials** △	**FD212A-5VL**	**5vl**	**3450**
****LM Enrichment Supplement II** No. of Vials : **13 vials** △	**FD227-5VL**	**5vl**	**5745**
L. mono Confirmatory HiVeg® Agar Base for usage, grams per litre & supplement refer M1552	**MV1552-1KT** ◉ **MV1552-100G** ◉ **MV1552-500G** ◉	**1kit** • **100gm** **500gm**	**10360** **3185** **12755**

* On receipt store between 2 - 8°C. ◀ To be added but not provided. • Each kit contains pack of 1 lit. Medium + required supplements
△ Approx. number of vials required per 500gm of powder / granulated medium. ** Store at (-20°C)
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
L.mono Selective Agar Base (LM Selective Agar Base) for presumptive enumeration of Listeria sp. Using membrane filtration technique. g/L : **60.42** **8.27 Lit/500G**	M1994-500G	500gm	13065
***LM Selective Supplement** No. of Vials : **9 vials** △	FD330-5VL	5vl	3035
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **9 vials** △ **5 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010
LPM Agar Base for isolation and cultivation of *Listeria monocytogenes* from food and dairy products. g/L : **50.50** **1.98 Lit/100G**	M1228-100G	100gm	4755
***MX Selective Supplement** No. of Vials : **10 vials** △	FD151-5VL	5vl	2065
LPM HiVeg® Agar Base for usage, grams per litre & supplement refer M1228	MV1228-100G ◉	100gm	5005
LV Agar (Liver Veal Agar) for cultivation of fastidious anaerobic organisms. g/L : **97.00** **5.15 Lit/500G**	M176-500G	500gm	5650
LV Agar Base, Modified (Liver-Veal-Agar Base, Modified) for isolation of *Clostridium botulinum* in accordance with FDA BAM, 1998. g/L : **97.00** **5.15 Lit/500G**	M1872-500G	500gm	6230
***Egg yolk emulsion, 50%** No. of Vials : **5 vials** △	FD045F-100MLX5VL	100mlx5vl	3725
Lachica's Medium Base for isolation and cultivation of *Aeromonas hydrophila* from food stored under different temperature conditions. g/L : **43.00** **2.33 Lit/100G**	M1244-100G	100gm	6325
***Lachica's Supplement** No. of Vials : **12 vials** △	FD209-1VL	1vl	970
Lactalbumin Hydrolysate MICRO rich in essential amino acids, used to supplement microbial culture media for cultivation of *Lactobacilli*.	RM012-500G	500gm	7005
HiVeg® Hydrolysate No. 4 MICRO for usage refer RM012	RM012V-500G ◉	500gm	7570
Lactalbumin Hydrolysate, Certified MICRO for usage refer RM012	CR012-500G	500gm	16530
***Lactic Acid Bacteria Selective Agar Base** for selective isolation of lactic acid bacteria encountered in beer and brewing processes. g/L : **77.16** **1.3 Lit/100G**	M1072-100G	100gm	3640
***Lactic Supplement** No. of Vials : **2 vials/100gm**	FD055-5VL	5vl	1640

Product	Code	Packing	Price in ₹
Lactic Acid Bacteria Selective Broth Base (Raka Ray No. 3 Broth Base) for selective isolation of lactic acid bacteria encountered in beer and the brewing process. g/L : **58.90** **1.7 Lit/100G**	M1384-100G	100gm	5715
***Lactic Supplement** No. of Vials : **4 vials/100gm** Polysorbate 80 - 10ml/lit	FD055-5VL	5vl	1640
Lactic Agar for enumeration and identification of lactic Streptococci and Lactobacilli by pour plate method. g/L : **63.50** **1.57 Lit/100G**	M599-100G	100gm	2335
Lactic HiVeg® Agar for usage & grams per litre refer M599	MV599-100G ◉	100gm	2470
Lactic Bacteria Differential Agar for differentiation of homofermentative and heterofermentative lactic acid bacteria. g/L : **35.56** **14.06 Lit/500G** Polysorbate 80 - 1gm/Lit	M1087-500G	500gm	6425
Lactic Bacteria Differential HiVeg® Agar for usage & grams per litre refer M1087	MV1087-500G ◉	500gm	6745
Lactic Bacteria Differential Broth for differentiation of homofermentative and heterofermentative lactic acid bacteria. g/L : **20.55** **24.33 Lit/500G** Polysorbate 80 - 1gm/Lit	M1086-500G	500gm	6025
Lactic Bacteria Differential HiVeg® Broth for usage & grams per litre refer M1086	MV1086-500G ◉	500gm	6325
Lactic Phage Broth for enumeration of bacteriophages active against starter cultures employed in cheese manufacturing. g/L : **35.00** **14.29 Lit/500G**	M968-500G	500gm	6215
Lactic Streak Agar See: Reddy's Differential Agar, Modified.	M926-500G	500gm	7070
Lactic Streak HiVeg® Agar (Twin Pack) See: Reddy's Differential HiVeg® Agar, Modified.	MV926-500G ◉	500gm	7410
Lactobacilli Agar, AOAC for carrying the stock cultures used in the microbioloigical assays of the B vitamins. g/L : **48.00** **2.08 Lit/100G**	M366-100G	100gm	3035
Lactobacilli Broth See: Elliker Broth	M368-500G	500gm	5815
Lactobacilli HiVeg® Broth See: Elliker Broth	MV368-500G ◉	500gm	6400
Lactobacilli Broth, AOAC for preparation of inocula of test bacteria used in microbiological assays of B vitamins. g/L : **38.00** **13.16 Lit/500G**	M367-500G	500gm	6500
***Lactobacilli Heteroferm Screen Agar** See: MRS Agar, Modified	M1163-500G	500gm	7155

MICRO Microbiology Tested * On receipt store between 2 - 8°C.
◀ To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
***Lactobacilli Heteroferm Screen HiVeg® Agar** See: MRS Agar, Modified	MV1163-500G ◉	500gm	7535
Lactobacillus Bulgaricus Agar Base with acetate buffer for isolation and identification of *Lactobacillus bulgaricus* from clinical and non-clinical samples g/L : **70.00** **7.14 Lit/500G** Acetate buffer - 80ml/lit ◂	M927-500G	500gm	7005
Lactobacillus Bulgaricus HiVeg® Agar Base for usage & grams per litre refer M927	MV927-500G ◉	500gm	7345
***Lactobacillus Heteroferm Screen Broth** See: MRS Broth, Modified	M1164-500G	500gm	6525
***Lactobacillus Heteroferm Screen HiVeg® Broth** See: MRS Broth, Modified	MV1164-500G ◉	500gm	6860
Lactobacillus Leichmannii Maintenance Medium See: B12 Culture Agar.	M035-100G	100gm	2630
***Lactobacillus MRS Agar (MRS Agar)** for isolation and cultivation of Lactobacilli. g/L : **67.15** **7.45 Lit/500G**	M641-100G M641-500G MZ	100gm 500gm	1220 5790
***Lactobacillus MRS Agar, Granulated (MRS Agar, Granulated)** for usage & grams per litre refer M641	GM641-100G GM641-500G MZ	100gm 500gm	1480 6655
***Lactobacillus MRS HiVeg® Agar (MRS HiVeg® Agar)** for usage & grams per litre refer M641	MV641-100G ◉ MV641-500G ◉	100gm 500gm	1415 6090
***Lactobacillus MRS Agar (MRS Agar)** for the isolation and enumeration of lactic acid bacteria from meat and meat products. The composition and performance criteria of this medium are as per the specifications laid down in ISO 13721:1995. g/L : **65.13** **7.68 Lit/500G**	M641I-500G	500gm	5400
***Lactobacillus MRS Agar (MRS agar), Granulated** for usage & grams per litre refer M641I	GM641I-500G	500gm	6850
***Lactobacillus MRS Broth, Granulated (MRS Broth, Granulated)** for cultivation of all Lactobacilli. g/L : **55.15** **9.07 Lit/500G**	GM369-500G MZ	500gm	6525
***Lactobacillus MRS HiVeg® Broth (MRS HiVeg® Broth)** for usage & grams per litre refer GM369	MV369-100G ◉ MV369-500G ◉	100gm 500gm	1400 5970
***Lactobacillus MRS Broth (MRS Broth)** New Recommended for cultivation of Lactobacilli from The composition and performance criteria are in accordance with ISO 9232:2003(E) IDF 146:2003(E). g/L : **53.45** **9.35 Lit/500G**	M369I-500G	500gm	6045

Product	Code	Packing	Price in ₹
***Lactobacillus Selection Agar Base** for isolation and enumeration of Lactobacilli from food. g/L : **84.73** **5.9 Lit/500G** Glacial acetate acid - 1.32 ml/lit ◂	M1180-500G	500gm	7040
***Lactobacillus Selection HiVeg® Agar Base** for usage & grams per litre refer M1180	MV1180-500G ◉	500gm	7400
***Lactobacillus Selection Bile Agar Base (LBS Bile Agar Base)** for the selective isolation, cultivation and enumeration of Lactobacilli. g/L : **86.23** **5.8 Lit/500G** Glacial acetate acid - 1.32 ml/lit ◂	M1165-500G	500gm	7120
***Lactobacillus Selection Broth Base** for the selective isolation, cultivation and enumeration of Lactobacilli from food. g/L : **69.73** **7.17 Lit/500G** Glacial acetate acid - 1.32 ml/lit ◂	M1166-500G	500gm	6290
***Lactobacillus Selection HiVeg® Broth Base** for usage & grams per litre refer M1166	MV1166-500G ◉	500gm	6615
Lactobacillus Streptococcus Differential Medium Base for differentiation of *Lactobacilli* and *Streptococci* on the basis of colonial morphology, TTC reduction and casein reaction. g/L : **65.30** **7.66 Lit/500G**	M582-500G	500gm	6960
***TTC Solution 1% (10 ml per vial)** No. of Vials : **8 vials** △ 10% w/v solution of antibiotic free skim milk powder - 100 ml/lit ◂	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
Lactobacillus Streptococcus Differential HiVeg® Medium Base for usage, grams per litre & supplement refer M582	MV582-500G ◉	500gm	7320
Lactose Blue Agar See: B.T.B. Lactose Agar, Modified	M1081-500G	500gm	6860
Lactose Blue HiVeg® Agar See: B.T.B. Lactose Agar, Modified	MV1081-500G ◉	500gm	7220
Lactose Blue HiCynth® Agar See: B.T.B. Lactose Agar, Modified	MCD1081-500G	500gm	7220
Lactose Broth for the detection of Enterobacteriaceae particularly coliform and *Salmonella* species from water, food, dairy products and clinical samples as per Standard Methods of APHA and FDA BAM. g/L : **13.00** **38.46 Lit/500G**	M1003-100G M1003-500G	100gm 500gm	820 3680
Lactose Broth, Granulated for usage & grams per litre refer M1003	GM1003-500G	500gm	4290
Lactose HiVeg® Broth for usage & grams per litre refer M1003	MV1003-100G ◉ MV1003-500G ◉	100gm 500gm	850 3925

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium. ◂ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Lactose Broth for the detection of coliform bacteria in water, food, dairy products. It is recommended by BIS committee under the specifications IS: 5401(Part 1)-2012 & ISO 4832:2006. g/L : **13.00** **38.46 Lit/500G** Bromocresol purple solution - 3 ml/lit	**M1003S-100G** **M1003S-500G**	**100gm** **500gm**	**980** **3930**
Lactose Broth, Medium 4 (Lactose Monohydrate Broth) (Broth Medium D) See: Broth Medium D	**MAP1003-100G** **MAP1003-500G**	**100gm** **500gm**	**850** **3775**
Lactose egg-yolk neomycin Agar base (LENA) recommended for isolation and identification of Clostridia and certain other anaerobes. The composition and performance criteria of this medium are as per the specifications laid down in ISO 15213-1:2023 g/L : **75.10** **6.66 Lit/500G**	**M2191I-100G** **M2191I-500G**	**100gm** **500gm**	**1570** **7050**
Lactose Gelatin Medium for detection of *Clostridium* species from food samples. g/L : **135.00** **3.7 Lit/500G**	**M628-500G**	**500gm**	**6090**
Lactose Gelatin Medium, Modified for detection and presumptive identification of *Clostridium perfringens* from food in accordance with AOAC. g/L : **160.05** **3.12 Lit/500G**	**M987-500G**	**500gm**	**6090**
Lactose Gelatin Medium, Modified for detection and enumeration of *Clostridium perfringens* from food samples. The composition and performance criteria are in accordance with ISO 7937:2004. g/L : **155** **3.22 Lit/500G**	**M987I-500G**	**500gm**	**6090**
***Lactose Lecithin Agar** for isolation and differentiation of histotoxic Clostridia from clinical specimens. g/L : **58.48** **8.55 Lit/500G**	**M1047-500G**	**500gm**	**6850**
Lactose monohydrate, Sterile (γ irradiated sterile powder) MICRO for details refer chemical section.	**RM565G-500G** **RM565G-5KG** **RM565G-50KG**	**500gm** **5kg** **50kg**	 **On Request** **On Request**
Lactose monohydrate, Sterile Powder (γ irradiated, Triple Pack) MICRO suitable for use in media fill trials.	**RM565GT-5KG**	**5kg**	**On Request**
Lactose Peptone Broth for detection of coliform organisms in water. g/L : **35.02** **14.28 Lit/500G**	**M1389-500G**	**500gm**	**5400**
Lactose Peptone Water for lactose fermentation studies. g/L : **25.04** **19.97 Lit/500G**	**M1527-500G**	**500gm**	**5410**
Lactose Sulphite Broth Base for detection and enumeration of *Clostridium perfringens* in pharmaceutical products. g/L : **20.30** **24.63 Lit/500G** 1.2% sodium metabisulphate - 0.5 ml/tube 1% ferric ammonium citrate - 0.5 ml/tube	**M1287-500G**	**500gm**	**4985**

Product	Code	Packing	Price in ₹
Lactose Monohydrate Sulphite Medium (Medium R) for detection and enumeration of *Clostridium perfringens* in pharamceutical products, in accordance with EP/BP. g/L : **19.80** **25.25 Lit/500G** 1.2% sodium metabisulphate - 0.5 ml/tube 1% ferric ammonium citrate - 0.5 ml/tube	**MAP1287-500G**	**500gm**	**4985**
Lauryl Sulphate Broth (Lauryl Tryptose Broth) for detection and enumeration of coliform bacteria in water, wastewater, dairy products and other food samples. g/L : **35.60** **14.04 Lit/500G**	**M080-100G** **M080-500G** **M080-1KG** **M080-2.5KG**	**100gm** **500gm** **1kg** **2.5kg**	**960** **4370** **8290** **On Request**
Lauryl Sulphate Broth, Granulated (Lauryl Tryptose Broth, Granulated) for usage & grams per litre refer M080	**GM080-500G**	**500gm**	**5120**
Lauryl Sulphate HiVeg® Broth for usage & grams per litre refer M080	**MV080-100G** ⦿ **MV080-500G** ⦿	**100gm** **500gm**	**1180** **4685**
Lauryl Sulphate HiCynth® Broth for usage & grams per litre refer M080	**MCD080-100G** **MCD080-500G**	**100gm** **500gm**	**1180** **4685**
Lauryl Tryptose Mannitol Broth w/ Tryptophan a single tube medium used for confirmation of *Escherichia coli* in drinking water. g/L : **35.80** **13.97 Lit/500G**	**M1070-500G**	**500gm**	**6290**
Lead Acetate Agar for detection of hydrogen sulphide producing enteric bacteria. g/L : **36.28** **13.78 Lit/500G**	**M180-500G**	**500gm**	**6400**
***Lecithin Agar** for detection of bacterial contamination of surfaces in unprotected and protected areas. g/L : **53.20** **9.4 Lit/500G**	**M1325-500G**	**500gm**	**6710**
***Lecithin HiVeg® Agar** for usage & grams per litre refer M1325	**MV1325-500G** ⦿	**500gm**	**7060**
***Lecithin Diluent Broth** used as a diluent for cosmetic samples. g/L : **28.00** **17.86 Lit/500G**	**M1319-500G**	**500gm**	**6990**
Lee's Agar for differential enumeration of yoghurt starter bacteria (*Lactobacillus bulgaricus*, *Streptococcus* thermophilus). g/L : **51.52** **9.7 Lit/500G**	**M602-500G**	**500gm**	**6400**
Lee's HiVeg® Agar for usage & grams per litre refer M602	**MV602-500G** ⦿	**500gm**	**6720**
***Lee's Multidifferential Agar** used in the brewing industry for the cultivation and identification of brewing bacteria including fastidious type. g/L : **84.63** **5.91 Lit/500G**	**M1333-500G**	**500gm**	**7595**
***Lee's Multidifferential HiVeg® Agar** for usage & grams per litre refer M1333	**MV1333-500G** ⦿	**500gm**	**7990**

Product	Code	Packing	Price in ₹
Leeds Acinetobacter Agar Base for isolation of *Acinetobacter* species and for selection of MDR (Multi Drug Resistant) *Acinetobacter* with the addition of MDR selective supplement from hospital environment. g/L : **53.42** **9.35 Lit/500G**	**M1839-100G** **M1839-500G**	**100gm** **500gm**	**2120** **8455**
***AC Selective Supplement** No. of Vials : **10 vials** △	**FD271-5VL**	**5vl**	**2680**
***VCC Selective Supplement** No. of Vials : **10 vials** △	**FD335-5VL**	**5vl**	**2765**
Legionella Agar Base with addition of supplements it is used for cultivation of *Legionella* species. g/L : **37.00** **2.7 Lit/100G**	**M809-100G**	**100gm**	**7220**
***Legi Growth Supplement (Twin Pack) (Part A & B)** No. of Vials : **6 vials/100gm**	**FD016A-5VL**	**5vl**	**1380**
***VCAT Selective Supplement** No. of Vials : **6 vials/100gm**	**FD017-5VL**	**5vl**	**1615**
***Legi Growth Supplement w/o SS (Twin Pack) (Part A & B)** No. of Vials : **6 vials/100gm**	**FD041A-5VL**	**5vl**	**1570**
Legionella Agar Base with addition of supplements it is used for cultivation of *Legionella* species. g/L : **25.00** **20 Lit/500G**	**M809A-500G** MZ	**500gm**	**5105**
***BCYE Growth Supplement** No. of Vials : **40 vials** △	**FD142-5VL**	**5vl**	**2480**
OR			
***BCYE Growth Supplement** No. of Vials : **200 vials** △	**FD142X-5VL** **FD142X-5X5VL**	**5vl** **5x5vl**	**485** **2315**
***GVPC Selective Supplement** No. of Vials : **40 vials** △	**FD143-5VL** **FD143-5X5VL**	**5vl** **5x5vl**	**1790** **5355**
***BMPA Selective Supplement** No. of Vials : **40 vials** △	**FD144-5VL** **FD144-5X5VL**	**5vl** **5x5vl**	**1910** **5735**
***Legi Growth Supplement w/o L-Cysteine** No. of Vials : **40 vials** △	**FD206-5VL** **FD206-5X5VL**	**5vl** **5x5vl**	**2225** **5870**
***GVPN Selective Supplement** No. of Vials : **40 vials** △	**FD242-5VL**	**5vl**	**2130**
Legionella Agar Base w/o Charcoal with the addition of charcoal supplement is used for the cultivation of *Legionella* species. g/L : **25.00** **20 Lit/500G**	**M1845-500G**	**500gm**	**4460**
***BCYE Growth Supplement** No. of Vials : **40 vials** △	**FD142-5VL**	**5vl**	**2480**
OR			
***BCYE Growth Supplement** No. of Vials : **200 vials** △	**FD142X-5VL** **FD142X-5X5VL**	**5vl** **5x5vl**	**485** **2315**
#Sterile Charcoal Supplement No. of Vials : **40 vials** △	**FD280-5VL** **FD280-5X5VL**	**5vl** **5x5vl**	**1040** **2265**

Product	Code	Packing	Price in ₹
***BMPA Selective Supplement** ➤ No. of Vials : **40 vials** △	**FD144-5VL** **FD144-5X5VL**	**5vl** **5x5vl**	**1910** **5735**
***GVPC Selective Supplement** ➤ No. of Vials : **40 vials** △	**FD143-5VL** **FD143-5X5VL**	**5vl** **5x5vl**	**1790** **5355**
***GVPN Selective Supplement** ➤ No. of Vials : **40 vials** △	**FD242-5VL**	**5vl**	**2130**
***Legi Growth Supplement w/o L-Cysteine** ➤ No. of Vials : **40 vials** △	**FD206-5VL** **FD206-5X5VL**	**5vl** **5x5vl**	**2225** **5870**
Legionella Enrichment Broth Base with addition of supplements it is used for cultivation of *Legionella* species. g/L : **27.50** **3.64 Lit/100G**	**M1399-100G**	**100gm**	**6700**
***Legi Growth Supplement (Twin Pack) (Part A & B)** No. of Vials : **8 vl/100gm**	**FD016A-5VL**	**5vl**	**1380**
Leifson Agar for isolation of *Salmonella* and *Shigella* species from clinical and non-clinical samples. g/L : **47.42** **10.54 Lit/500G**	**M1380-500G**	**500gm**	**6720**
Leifson Agar, Granulated for usage & grams per litre refer M1380	**GM1380-500G**	**500gm**	**7740**
Leifson HiVeg® Agar for usage & grams per litre refer M1380	**MV1380-500G** ◉	**500gm**	**7080**
Leifson's Deoxycholate Agar, Modified for selective isolation and differentiation of *Salmonella* and *Shigella* species. g/L : **48.52** **10.31 Lit/500G**	**M1138-500G**	**500gm**	**4795**
Leifson's Deoxycholate HiVeg® Agar, Modified for usage & grams per litre refer M1138	**MV1138-500G** ◉	**500gm**	**5020**
Leeming-Notman Agar (Modified) (Twin Pack) Recommended for primary isolation and cultivation of *Malassezia furfur*. g/L : **45 grams of Part A & 35.5ml/L of fluid Part B** **6.21 Lit/500G**	**M2189-500G**	**500gm**	**8355**
Leptospira Medium Base for cultivation and maintenance of *Leptospira* species. g/L : **2.56** **196.08 Lit/500G**	**M1009-100G** **M1009-500G** MZ	**100gm** **500gm**	**1495** **6120**
***MV Enrichment Supplement** No. of Vials : **980 vials** △	**FD066-5VL**	**5vl**	**2810**
Leptospira Medium Base, Fletcher See: Fletcher *Leptospira* Medium Base	**M239-100G** **M239-500G**	**100gm** **500gm**	**1540** **6745**
Leptospira HiVeg® Medium Base, Fletcher See: Fletcher *Leptospira* Medium Base	**MV239-100G** ◉ **MV239-500G** ◉	**100gm** **500gm**	**1615** **7085**

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies. # On receipt store between 10-30°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use ◀ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Leptospira Medium Base, Korthof, Modified for cultivation and maintenance of *Leptospira* species. g/L : **3.42** **146.2 Lit/500G** Blood serum Sterile haemoglobin solution	**M457-100G** **M457-500G**	**100gm** **500gm**	**1540** **6685**
Leptospira HiVeg® Medium Base, Korthof, Modified for usage & grams per litre refer M457	**MV457-100G** ⊙ **MV457-500G** ⊙	**100gm** **500gm**	**1615** **7005**
Letheen Agar to determine the phenol coefficient of quaternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus* ATCC 6538. g/L : **32.00** **15.63 Lit/500G**	**M414-500G**	**500gm**	**7585**
Letheen HiVeg® Agar for usage & grams per litre refer M414	**MV414-500G** ⊙	**500gm**	**7970**
Letheen Agar, Modified (Modified Letheen Agar) for screening cosmetic products for microbial contamination. g/L : **54.10** **9.24 Lit/500G**	**M946-500G**	**500gm**	**7735**
Letheen Agar, Modified, Granulated (Modified Letheen Agar, Granulated) for usage & grams per litre refer M946	**GM946-500G**	**500gm**	**8890**
Letheen HiVeg® Agar, Modified (Modified Letheen HiVeg® Agar) for usage & grams per litre refer M946	**MV946-500G** ⊙	**500gm**	**8120**
Letheen Agar I Modified recommended to determine the phenol coefficient of quaternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus* ATCC 6538. g/L : **59.10** **8.46 Lit/500G**	**M1834-500G**	**500gm**	**7645**
Letheen Agar w/ Triton X-100 for screening cosmetic products for microbial contamination. g/L : **41.70** **11.99 Lit/500G**	**M1642-500G**	**500gm**	**9570**
Letheen Broth, AOAC for determination of bacterial activity of quaternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus* ATCC 6538. g/L : **25.70** **19.46 Lit/500G**	**M165-500G**	**500gm**	**7230**
Letheen HiVeg® Broth, AOAC for usage & grams per litre refer M165	**MV165-500G** ⊙	**500gm**	**7580**
Letheen Broth for determination of bacterial activity of quaternary ammonium compounds using *Escherichia coli* or *Staphylococcus aureus* in accordance with USP. g/L : **25.70** **19.46 Lit/500G**	**MU165-500G**	**500gm**	**7760**
Letheen Broth, Modified (Modified Letheen Broth) for screening cosmetic products for microbial contamination g/L : **42.80** **11.68 Lit/500G**	**M976-500G**	**500gm**	**7090**

Product	Code	Packing	Price in ₹
Letheen Broth, Modified, Granulated (Modified Letheen Broth, Granulated) for usage & grams per litre refer M976	**GM976-500G**	**500gm**	**8305**
Letheen HiVeg® Broth, Modified (Modified Letheen HiVeg® Broth) for usage & grams per litre refer M976	**MV976-500G** ⊙	**500gm**	**7580**
Letheen broth, Modified (Modified Letheen Broth) New Recommended for screening cosmetic products for microbial contamination. The composition and performance criteria are in accordance with ISO 21150:2015 g/L : **42.80** **11.68 Lit/500G**	**M976I-500G**	**500gm**	**7145**
Letheen Broth I Modified for screening cosmetic products for microbial contamination. g/L : **42.8** **11.68 Lit/500G**	**M1933-500G**	**500gm**	**7290**
Letheen Broth w/ Triton X-100 for screening cosmetic products for microbial contamination. g/L : **26.70** **18.73 Lit/500G**	**M1459-500G**	**500gm**	**7760**
Levine Eosin - Methylene Blue Agar Medium for isolation, enumeration and differentiation of members of *Enterobacteriaceae* in accordance with USP/IP. g/L : **37.46** **13.35 Lit/500G**	**MAP022-100G** **MAP022-500G**	**100gm** **500gm**	**1285** **5310**
Levine Eosin- Methylene Blue Agar Medium New Recommended for the isolation, enumeration and differentiation of members of *Enterobacteriaceae* from cosmetic products. The composition and performance criteria are in accordance with ISO 21150:2015(E). g/L : **37.46** **13.34 Lit/500G**	**M022I-500G**	**500gm**	**4655**
Levinthal's Medium Base with the addition of blood it is recommended for cultivation of *Haemophilus* species. g/L : **45.00** **11.11 Lit/500G**	**M472-500G**	**500gm**	**6555**
Levinthal's HiVeg® Medium Base for usage & grams per litre refer M472	**MV472-500G** ⊙	**500gm**	**6880**
Limabean Agar for cultivation of phytopathological and other fungi. g/L : **23.00** **21.74 Lit/500G**	**M736-500G**	**500gm**	**6685**
Lin's Cupric Sulfate Medium Differential medium for the detection of wild yeasts. g/L : **40.15** **12.45 Lit/500G**	**M2027-100G** **M2027-500G**	**100gm** **500gm**	**1615** **7265**
Linden grain Medium for Media Fill process simulation for beverage bottling, to test for low acid beverage spoiling bacteria. g/L : **29.50** **16.95 Lit/500G**	**M1916-500G** **M1916-2.5KG** **M1916-5KG**	**500gm** **2.5kg** **5kg**	**3920** **On Request** **On Request**
Linden Grain Medium, Granulated for usage, grams per litre & supplement refer M1916	**GM1916-500G**	**500gm**	**6515**
Linden Grain Medium, Modified for detection of yeasts, moulds & bacteria in beverages. g/L : **29.5** **17 Lit/500G**	**M2135-500G**	**500gm**	**4160**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Lipovitellin Salt Mannitol Agar Base for selective isolation and identification of pathogenic Staphylococci by detecting lipase production and mannitol fermentation. g/L : **111.03** **4.5 Lit/500G**	M627-500G	500gm	6685
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **9 vials** △ **5 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010
Liquoid Broth for screening of blood specimens from suspected bacteremic cases. g/L : **37.50** **13.33 Lit/500G**	M817-500G	500gm	6425
Liquoid HiVeg® Broth for usage & grams per litre refer M817	MV817-500G ◉	500gm	6745
***Listeria Enrichment Broth (Twin pack)** for selective enrichment of *Listeria monocytogenes* from clinical specimens. g/L : **26.00 gms of Part A** **+ 37.5 gms of Part B** **7.88 Lit/500G**	M569-100G M569-500G	100gm 500gm	1305 6190
***Listeria Enrichment HiVeg® Broth (Twin pack)** for usage & grams per litre refer M569	MV569-500G ◉	500gm	6500
***Listeria Enrichment Broth, Modified** for selective enrichment of *Listeria* species. g/L : **51.98** **9.62 Lit/500G**	M888-100G M888-500G	100gm 500gm	2260 10380
***Listeria Enrichment HiVeg® Broth, Modified** for usage & grams per litre refer M888	MV888-100G ◉ MV888-500G ◉	100gm 500gm	2385 10895
***Listeria Enrichment Broth, Modified** recommended for selective enrichment of *Listeria* species. g/L : **36.11** **13.85 Lit/500G**	M2100-500G	500gm	10220
Listeria Enrichment Medium Base (UVM) for selective isolation and cultivation of *Listeria monocytogenes*. g/L : **54.35** **9.2 Lit/500G**	M890A-100G M890A-500G	100gm 500gm	2260 10380
***UVM Selective Supplement I** No. of Vials : **19 vials** △	FD136-5VL	5vl	1470
***UVM Selective Supplement II** No. of Vials : **19 vials** △	FD137-5VL	5vl	1470
Listeria Enrichment HiVeg® Medium Base (UVM) for usage, grams per litre & supplement refer M890A	MV890A-100G ◉ MV890A-500G ◉	100gm 500gm	2385 10895
Listeria Identification Agar Base (PALCAM) for selective isolation and identification of *Listeria* species. g/L : **68.88** **7.26 Lit/500G**	M1064-100G M1064-500G	100gm 500gm	2695 12105
***PALCAM Selective Supplement** No. of Vials : **15 vials** △	FD061-5VL FD061-5X5VL	5vl 5x5vl	1670 5680
Listeria Identification Agar Base (PALCAM), Granulated for usage, grams per litre & supplement refer M1064	GM1064-500G	500gm	14285

Product	Code	Packing	Price in ₹
Listeria Identification HiVeg® Agar Base (PALCAM) for usage, grams per litre & supplement refer M1064	MV1064-100G ◉ MV1064-500G ◉	100gm 500gm	2980 13380
Listeria Identification Agar Base (PALCAM) for detection & enumeration of Listeria monocytogens from food and animal feeds. The composition & performance are in accordance with ISO 11290-2:1998. for grams per litre & supplement refer M1064	M1064I-500G	500gm	12105
Listeria Identification Broth Base (PALCAM) for selective enrichment and identification of *Listeria* species. g/L : **47.38** **10.55 Lit/500G**	M1090-100G M1090-500G	100gm 500gm	2260 10380
***PALCAM Selective Supplement** No. of Vials : **22 vials** △	FD061-5VL FD061-5X5VL	5vl 5x5vl	1670 5680
Listeria Identification Broth Base (PALCAM), Granulated for usage, grams per litre & supplement refer M1090	GM1090-500G	500gm	11930
Listeria Identification HiVeg® Broth Base (PALCAM) for usage, grams per litre & supplement refer M1090	MV1090-100G ◉ MV1090-500G ◉	100gm 500gm	2385 10895
Listeria Motility Medium Semisolid medium for testing motility of *Listeria monocytogenes*. g/L : **29.60** **16.89 Lit/500G**	M1215-500G	500gm	6190
Listeria Motility HiVeg® Medium for usage & grams per litre refer M1215	MV1215-500G ◉	500gm	6500
Listeria Oxford Agar Base w/ 1.2% Agar for isolation of *Listeria* species from food sample in accordance with FDA BAM, 1998. g/L : **57.50** **8.7 Lit/500G**	M1145F-500G	500gm	8695
***CM Selective Supplement, Modified** No. of Vials : **18 vials** △	FD126F-5VL	5vl	3025
Listeria Oxford Medium Base for isolation of *Listeria* species from pathological specimens. g/L : **55.50** **9.01 Lit/500G**	M1145-100G M1145-500G	100gm 500gm	1680 7760
***Oxford Selective Supplement** No. of Vials : **18 vials** △	FD071-5VL	5vl	1960
***CM Selective Supplement** No. of Vials : **18 vials** △	FD126-5VL	5vl	2225
Listeria Oxford Medium Base, Granulated for usage, grams per litre & supplement refer M1145	GM1145-500G	500gm	8925
Listeria Oxford HiVeg® Medium Base for usage, grams per litre & supplement refer M1145	MV1145-100G ◉ MV1145-500G ◉	100gm 500gm	1770 8150
Listeria Oxford HiCynth® Medium Base for usage, grams per litre & supplement refer M1145	MCD1145-100G MCD1145-500G	100gm 500gm	1770 8150

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Listeria Oxford Medium Base, Modified for isolation and differentiation of *Listeria* species from clinical specimens. g/L : **57.50** **8.7 Lit/500G**	**M1781-500G**	**500gm**	**7990**
***Oxford Selective Supplement** No. of Vials : **18 vials** △	**FD071-5VL**	**5vl**	**1960**
***MoxCol Selective Supplement** No. of Vials : **18 vials** △	**FD266-5VL**	**5vl**	**2225**
***Listeria Selective Agar (Twin pack)** for selective isolation and cultivation of *Listeria* species from clinical specimens. g/L : **39.00 gms of Part A** **+ 37.5 gms of Part B** **6.53 Lit/500G**	**M567-500G**	**500gm**	**6685**
***Listeria Selective HiVeg® Agar (Twin pack)** for usage & grams per litre refer M567	**MV567-500G** ◉	**500gm**	**7005**
Listeria Selective Agar Base for selective isolation and cultivation of *Listeria monocytogenes* from clinical specimens. g/L : **51.00** **9.8 Lit/500G**	**M1474-500G**	**500gm**	**6990**
***HiANC Selective Supplement** No. of Vials : **10 vials** △	**FD063-5VL**	**5vl**	**1695**
***ANC Selective Supplement** No. of Vials : **20 vials** △	**FD063I-5VL** **FD063I-5X5VL**	**5vl** **5x5vl**	**1715** **6020**
Listeria Selective Broth Base for selective isolation and cultivation of Listeria monocytogenes from clinical specimens. g/L : **36.00** **13.89 Lit/500G**	**M889-500G** **M889-1KG** **M889-2.5KG**	**500gm** **1kg** **2.5kg**	**6880** **12380** **On Request**
***HiANC Selective Supplement** No. of Vials : **14 vials** △	**FD063-5VL**	**5vl**	**1695**
***ANC Selective Supplement** No. of Vials : **28 vials** △	**FD063I-5VL** **FD063I-5X5VL**	**5vl** **5x5vl**	**1715** **6020**
Listeria Selective Broth Base, Granulated for usage, grams per litre & supplement refer M889	**GM889-500G**	**500gm**	**7905**
Listeria Selective HiVeg® Broth Base for usage, grams per litre & supplement refer M889	**MV889-500G** ◉	**500gm**	**7230**
***Listeria Selective Enrichment Broth** for selective enrichment of *Listeria* species in accordance with FDA/IDF-FIL g/L : **36.10** **13.85 Lit/500G**	**M1865-500G**	**500gm**	**9470**
***Listeria Selective Enrichment Broth, Granulated** for usage & grams per litre refer M1865	**GM1865-500G**	**500gm**	**10905**
Listeria Selective Primary Broth Base recommended for the selective enrichment of Listeria species from food. g/L : **53.18** **9.4 Lit/500G**	**M2045-500G**	**500gm**	**8455**
***NAMC Selective Supplement** No. of Vials : **10 vials** △	**FD341-5VL**	**5vl**	**1670**

Product	Code	Packing	Price in ₹
Litmus Lactose Agar for differentiation of lactose fermenting and lactose non fermenting microorganisms g/L : **29.00** **17.24 Lit/500G**	**M114-500G**	**500gm**	**6615**
Litmus Lactose Bile Salt Agar (LLBSA) for selective isolation of enteric bacteria on the basis of lactose fermentation. g/L : **70.50** **7.09 Lit/500G**	**M507-500G**	**500gm**	**5650**
Litmus Lactose HiVeg® Agar for usage & grams per litre refer M507	**MV507-500G** ◉	**500gm**	**5930**
Litmus SM Broth for maintenance of *Lactobacilli* and for determining the action of bacteria on milk. g/L : **101.00** **4.95 Lit/500G**	**M609-100G** **M609-500G**	**100gm** **500gm**	**1280** **5410**
Litmus SM Broth New Recommended for identification of *Lactobacillus*. The composition and performance criteria are in accordance with ISO 9232:2003(E) IDF 146:2003€ g/L : **100.7** **4.96 Lit/500G**	**M609I-500G**	**500gm**	**5450**
Litmus SM Broth for maintenance of *Lactobacilli* and for determining the action of bacteria on milk. It is recommended by BIS committee under the specifications IS:5887(Part IV)-1976. g/L : **105.00** **4.76 Lit/500G**	**M609S-100G** **M609S-500G**	**100gm** **500gm**	**1280** **5410**
Littman Oxgall Agar Base (Revised as Littman Bile Agar Base) for primary isolation of pathogenic fungi. g/L : **55.01** **9.09 Lit/500G** Sterile streptomycin - 30 mcg/ml	**M373-100G** **M373-500G**	**100gm** **500gm**	**1400** **6615**
Littman HiVeg® Agar Base (Revised as Littman Bile HiVeg® Agar Base) for usage & grams per litre refer M373	**MV373-500G** ◉	**500gm**	**6945**
Littman Oxgall Broth Base (Revised as Littman Bile Broth Base) for selective enrichment and cultivation of pathogenic fungi. g/L : **35.01** **14.28 Lit/500G**	**M663-500G**	**500gm**	**6190**
Littman HiVeg® Broth Base (Revised as Littman Bile HiVeg® Broth Base) for usage & grams per litre refer M663	**MV663-500G** ◉	**500gm**	**6500**
Liver Broth (Revised as L Broth) for cultivation of anaerobic microorganisms. g/L : **64.00** **7.81 Lit/500G** Sterile 2% agar	**M928-500G**	**500gm**	**11680**
Liver Broth, Modified (Revised as L Broth, Modified) used as a presumptive test and for the enrichment of Clostridia and other anaerobes from meat, foodstuffs, clinical and non-clinical materials. g/L : **62.00** **8.06 Lit/500G** Sterile paraffin	**M1312-500G**	**500gm**	**5755**
Liver Extract Paste (Revised as HL Extract Paste) MICRO used for cultivation of fastidious anaerobic bacteria and bulk production of vaccines, steroids, enzymes etc.	**RM7710-500G**	**500gm**	**1650**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Liver Extract Powder MICRO **(Revised as HL Extract powder)** for cultivation of fastidious anaerobic bacteria. Also for bulk production of vaccines, steroids, enzymes etc.	RM326-500G	500gm	3775
HiVeg® Extract No. 2 MICRO growth performance at par with Liver Extract for cultivation of fastidious anaerobic bacteria. Also for bulk production of vaccines, steroids, enzymes etc.	RM326V-500G ◉	500gm	4075
Liver Hydrolysate MICRO **(Revised as HL Hydrolysate)** an ideal ingredient of culture media used for the cultivation of fastidious anaerobic bacteria.	RM023-500G	500gm	3740
HiVeg® Hydrolysate No. 2 MICRO growth performance at par with Liver Hydrolysate, an ideal ingredient of culture media used for the cultivation of fastidious anaerobic bacteria.	RM023V-500G ◉	500gm	4040
Liver Hydrolysate Neutralized MICRO **(Revised as HL Hydrolysate Neutralized)** for use in culture medium for cultivation of fastidious anaerobic bacteria.	RM6405-500G	500gm	4730
Liver Infusion Agar (Revised as LI Agar) for cultivation of *Brucella* and other pathogenic anaerobic bacteria. g/L : **55.00** **9.09 Lit/500G**	M374-100G M374-500G	100gm 500gm	1430 5780
Liver Infusion Agar, HiVeg® (Revised as LI Agar, HiVeg®) for usage & grams per litre refer M374	MV374-500G ◉	500gm	6055
Liver Infusion Broth (Revised as LI Broth) for cultivation of *Brucella* and other anaerobic bacteria from clinical and non-clinical samples. g/L : **35.00** **14.29 Lit/500G**	M153-100G M153-500G	100gm 500gm	1370 5415
Liver Infusion Broth, HiVeg® (Revised as LI Broth, HiVeg®) for usage & grams per litre refer M153	MV153-500G ◉	500gm	5690
Liver Infusion Powder MICRO **(Revised as HL Infusion Powder)** suitable for vaccine manufacturing.	RM022-500G	500gm	3740
HiVeg® Infusion No. 1 MICRO growth performance at par with Liver Infusion Powder, suitable for vaccine manufacturing and cultivation of fastidious organisms.	RM022V-500G ◉	500gm	4040
Liver Meat Agar (Revised as LM Agar) for cultivation of fastidious anaerobic microorganisms from clinical and non-clinical samples. g/L : **34.20** **14.62 Lit/500G**	M1001-500G	500gm	6250
Liver Meat Agar, Granulated (Revised as LM Agar, Granulated) for usage & grams per litre refer M1001	GM1001-500G	500gm	7190

Product	Code	Packing	Price in ₹
Liver Meat Agar, Modified (Revised as LM Agar, Modified) for cultivation of fastidious anaerobic microorganisms. g/L : **32.5** **15.38 Lit/500G**	M1934-500G	500gm	6265
Liver Meat Glucose Cysteine Broth (Revised as LM Glucose Cysteine Broth) for cultivation of fastidious anaerobes. g/L : **32.00** **15.63 Lit/500G**	M1322-500G	500gm	6445
Liver Meat Infusion Agar (Revised as LM Infusion Agar) for the enumeration of sulphite reducing *Clostridia and Clostridium perfringens* in water and milk. g/L : **34.87** **14.34 Lit/500G**	M1206-500G	500gm	6580
Liver Meat Infusion HiVeg® Agar (Revised as LM Infusion HiVeg® Agar) for usage & grams per litre refer M1206	MV1206-500G ◉	500gm	6895
Liver Veal Agar (Revised as LV Agar) for cultivation of fastidious anaerobic organisms. g/L : **97.00** **5.15 Lit/500G**	M176-500G	500gm	5650
Liver-Veal-Agar Base, Modified (Revised as LV Agar Base, Modified) for isolation of *Clostridium botulinum* in accordance with FDA BAM, 1998. g/L : **97.00** **5.15 Lit/500G**	M1872-500G	500gm	6230
***Egg yolk emulsion, 50%** No. of Vials : **5 vials** △	FD045F-100MLX5VL	100mlx5vl	3725
Loeffler Medium Base for cultivation of *Corynebacterium diphtheriae* from clinical specimens and in pure cultures, detection of chromogenesis, proteolysis and the production of ascospores. g/L : **8.75** **57.14 Lit/500G**	M537-100G M537-500G	100gm 500gm	2130 9435
****Horse Serum** No. of Vials : **42.9 ltrs** △	RM1239-100ML	100ml	4755
Loeffler HiVeg® Medium Base for usage, grams per litre & supplement refer M537	MV537-100G ◉ MV537-500G ◉	100gm 500gm	2235 9905
Loeffler Serum Medium Base for the cultivation of *Corynebacterium diphtheriae*. g/L : **10.00** **50 Lit/500G** Sterile bovine serum - 750 ml/lit ◀	M1189-100G M1189-500G	100gm 500gm	1570 6460
Lowenstein Jensen Medium Base (L.J. Medium) for isolation and cultivation of *Mycobacterium* species from clinical samples. g/600ml : **37.24** **8 Lit/500G** Egg emulsion base - 1000 ml ◀ Glycerol - 12 ml/lit ➤	M162-100G M162-500G MZ	100gm 500gm	1190 4915
***Gruft Selective Supplement** ➤ No. of Vials : **34 vials** △	FD053-5VL	5vl	1700

* On receipt store between 2 - 8°C. ◀ To be added but not provided. MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use ** Store at (-20°C)
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones. MICRO Microbiology Tested

HIMEDIA®

Product	Code	Packing	Price in ₹
Lowenstein Jensen Medium Base, Granulated (L.J. Medium, Granulated) for usage & grams per litre refer M162	GM162-500G	500gm	5650
Lowenstein - Jensen Medium (L.J. Medium) (Twin Pack) in accordance with IP for isolation and cultivation of *Mycobacterium species*. g/L : **11.4 gms of Part A +** **0.667 gms of Part B** **41.49 Lit/500G** Egg emulsion base ◀ Glycerol ➤	MM162-100G MM162-500G	100gm 500gm	1215 4915
***Gruft Selective Supplement** ➤ No. of Vials : **34 vials** △	FD053-5VL	5vl	1700
L.J. Medium Modified used for the isolation of Mycobacterium species from mixed flora g/L : **37.24** **13.43 Lit/500G** Glycerol ◀	M2032-500G	500gm	5630
LCN Supplement No. of Vials : **14 vials** △	FD338-5VL FD338-5X5VL	5vl 5x5vl	2335 6755
Lowenstein Jensen Medium Base w/o Starch for drug resistance testing of Mycobacteria in accordance with WHO. g/L : **7.24** **69.06 Lit/500G** Egg emulsion base ◀ Glycerol - 12 ml/lit ➤	M1542-100G M1542-500G	100gm 500gm	1210 5050
Luria Agar for routine cultivation and estimation of not particularly fastidious microorganisms. g/L : **35.00** **14.29 Lit/500G**	M557-500G	500gm	5690
Luria Agar, Granulated for usage & grams per litre refer M557	GM557-500G	500gm	6825
Luria HiVeg® Agar for usage & grams per litre refer M557	MV557-500G ◉	500gm	6285
Luria HiCynth® Agar for usage & grams per litre refer M557	MCD557-500G	500gm	6460
Luria Agar Base, Millers Modification for the cultivation and maintenance of recombinant strains of *Escherichia coli* with or without addition of glucose. g/L : **30.50** **16.39 Lit/500G** 20% glucose solution - 10 ml/lit ➤	M1726-500G	500gm	6140
Luria Agar Base, Miller's Modification, Granulated for usage & grams per litre refer M1726	GM1726-500G	500gm	7080
Luria Bertani Agar, Miller (Miller Luria Bertani Agar) for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies; may be used for routine cultivation and estimation of not particularly fastidious microorganisms. g/L : **40.00** **12.5 Lit/500G**	M1151-100G M1151-500G M1151-1KG M1151-2.5KG MZ	100gm 500gm 1kg 2.5kg	1190 5630 10680 On Request

Product	Code	Packing	Price in ₹
Luria Bertani Agar, Miller, Granulated (Miller Luria Bertani Agar, Granulated) for usage & grams per litre refer M1151	GM1151-500G MZ	500gm	6660
Luria Bertani HiVeg® Agar, Miller (Miller Luria Bertani HiVeg® Agar) for usage & grams per litre refer M1151	MV1151-500G ◉	500gm	6100
Luria Bertani HiVeg® Agar, Miller, Granulated (Miller Luria Bertani HiVeg® Agar, Granulated) for usage & grams per litre refer M1151	GMV1151-500G ◉	500gm	6995
Luria Bertani HiCynth® Agar, Miller (Miller Luria Bertani HiCynth® Agar) for usage & grams per litre refer M1151	MCD1151-500G	500gm	6100
Luria Bertani Agar, Modified for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies; may be used for routine cultivation and estimation of not particularly fastidious microorganisms. g/L : **30.00** **16.67 Lit/500G**	M1151F-500G	500gm	6360
Luria Bertani Agar, Modified, Granulated for usage & grams per litre refer M1151F	GM1151F-500G	500gm	7320
Luria Bertani Agar, Miller pH 7.0 for the cultivation and maintenance of recombinant strains of *E.coli* for genetic and molecular biology studies, may be used for routine cultivation and estimation of not particularly fastidious microorganisms. g/L : **40** **12.5 Lit/500G**	M2120-500G	500gm	5255
Luria Bertani Agar, Miller pH 7.0, Granulated for usage & grams per litre refer M2120	GM2120-100G GM2120-500G	100gm 500gm	1275 5670
Luria Bertani Broth, Miller (Miller Luria Bertani Broth) for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies; may be used for routine cultivation and estimation of not particularly fastidious microorganisms. g/L : **25.00** **20 Lit/500G**	M1245-100G M1245-500G M1245-1KG M1245-2.5KG MZ	100gm 500gm 1kg 2.5kg	975 4645 8830 On Request
Luria Bertani Broth, Miller, Granulated (Miller Luria Bertani Broth, Granulated) for usage & grams per litre refer M1245	GM1245-500G MZ	500gm	6380
Luria Bertani HiVeg® Broth, Miller (Miller Luria Bertani HiVeg® Broth) for usage & grams per litre refer M1245	MV1245-500G ◉	500gm	5815
Luria Bertani HiVeg® Broth, Miller, Granulated (Miller Luria Bertani HiVeg® Broth, Granulated) for usage & grams per litre refer M1245	GMV1245-500G ◉	500gm	6695
Luria Bertani HiCynth® Broth, Miller (Miller Luria Bertani HiCynth® Broth) for usage & grams per litre refer M1245	MCD1245-500G	500gm	5815
Luria Bertani Broth, Miller pH 7.0 for the cultivation and maintenance of recombinant strains of E.coli for genetic and molecular biology studies, may be used for routine cultivation and estimation of not particularly fastidious microorganisms. g/L : **25** **20 Lit/500G**	M2119-500G	500gm	5275

◀ To be added but not provided. MZ Culture media for microbiome research studies. * On receipt store between 2 - 8°C.
➤ If required use △ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Luria Bertani Broth, Miller pH 7.0,Granulated for usage & grams per litre refer M2119	GM2119-100G GM2119-500G	100gm 500gm	1285 5745
LB HiVeg® Broth Base all purpose medium for the propogation and maintenance of recombinant strains of *Escherichia coli*. g/L : **20.00** **25 Lit/500G**	MV1751-500G ◉	500gm	7070
Luria Broth for the cultivation and maintenance of recombinant strains of *Escherichia coli*. g/L : **20.00** **25 Lit/500G**	M575-500G	500gm	5510
Luria Broth, Granulated for usage & grams per litre refer M575	GM575-500G	500gm	6535
Luria HiVeg® Broth for usage & grams per litre refer M575	MV575-500G ◉	500gm	5985
Luria HiCynth® Broth for usage & grams per litre refer M575	MCD575-500G	500gm	5985
Luria HiVeg® Broth, Sterile Powder (Gamma Irradiated) can be used directly for evaluation of sterility in manufacturing process. Also recommended for cultivation and maintenance of recombinant strains of *Escherichia coli.* g/L : **20.00** **25 Lit/500G**	MV575G-500G ◉	500gm	7705
Luria Broth Base, Millers Modification for the cultivation and maintenance of recombinant strains of *Escherichia coli* with or without addition of glucose. g/L : **15.50** **32.26 Lit/500G**	M1725-500G	500gm	5795
Luria Broth Base, Miller's Modification, Granulated for usage & grams per litre refer M1725	GM1725-500G	500gm	6660
Lysine Arginine Iron (LAI) Agar for the isolation and presumptive identification of *Yersinia* species from milk and milk products. g/L : **44.56** **2.24 Lit/100G**	M1230-100G	100gm	4955
Lysine Arginine Iron HiVeg® Agar for usage & grams per litre refer M1230	MV1230-100G ◉	100gm	5200
***Lysine assay Medium** for determining lysine concentration by microbiological assay method. g/L : **105** **0.95 Lit/100G**	M1932-100G	100gm	5080
Lysine Decarboxylase Broth for differentiating *Salmonella* arizonae from the Bethesda Ballerup group of *Enterobacteriaceae*. g/L : **14.02** **35.66 Lit/500G** sterile mineral oil ◀	M376-100G M376-500G	100gm 500gm	1245 5105
Lysine Decarboxylase HiVeg® Broth for usage & grams per litre refer M376	MV376-100G ◉ MV376-500G ◉	100gm 500gm	1320 5350

Product	Code	Packing	Price in ₹
Lysine Decarboxylase Broth w/o Peptone for distinguishing the *Salmonella arizonae* from the Bethesda Ballerup group of *Enterobacteriaceae*. The composition and performance criteria are in accordance with ISO 6579-1:2017. g/L : **9.01** **55.49 Lit/500G** Sterile mineral oil ◀	M376I-100G M376I-500G	100gm 500gm	1245 5105
L-Lysine Decarboxylase Saline Broth (LDC) recommended for confirmation of *Vibrio* species on the basis of lysine decarboxylation from food & animal feeding stuff & enviromental samples in areas of food manufacturing and food handling. The composition and performance criteria of this medium are as per the specifications laid down in ISO 21872-1-2017 g/L : **19.01** **26.3 Lit/500G**	M1778I-500G	500gm	5595
Lysine Indole Motility Medium, Modified is used as an aid for the identification of members of Enterobacteriaceae on the basis of lysine decarboxylase, indole production and motility. g/L : **30.02** **16.65 Lit/500G**	M1977-500G	500gm	6155
Lysine Iron Agar for differentiation of enteric organisms especially Salmonella arizonae, based on their ability to decarboxylate or deaminate lysine and to form hydrogen sulphide (H_2S). The composition of this medium is in accordance with FDA BAM and APHA. g/L : **34.56** **14.47 Lit/500G**	M377-100G M377-500G	100gm 500gm	1140 4730
Lysine Iron Agar, Granulated for usage & grams per litre refer M377	GM377-500G	500gm	5440
Lysine Iron HiVeg® Agar for usage & grams per litre refer M377	MV377-100G ◉ MV377-500G ◉	100gm 500gm	1205 4985
Lysine Iron Cystine Broth Base for rapid presumptive detection of Salmonellae in food, food ingredients and feed materials. g/L : **25.72** **19.44 Lit/500G**	M845-100G M845-500G	100gm 500gm	1305 5715
***NO 15 Selective Supplement** No. of Vials : **20 vials** △	FD101-5VL	5vl	2130
Lysine Iron Cystine HiVeg® Broth Base for usage, grams per litre & supplement refer M845	MV845-100G ◉ MV845-500G ◉	100gm 500gm	1375 6005
Lysine Lactose Broth for determination of lysine decarboxylase activity of lactose non fermenting members of *Enterobacteriaceae* especially Salmonellae. g/L : **24.02** **20.82 Lit/500G**	M330-500G	500gm	5715
Lysine Lactose HiVeg® Broth for usage & grams per litre refer M330	MV330-500G ◉	500gm	6005
Lysine Medium Base for isolation and enumeration of wild yeasts in pitching yeasts. g/L : **66.27** **7.54 Lit/500G**	M642-100G M642-500G	100gm 500gm	1465 6040
***50% Potassium Lactate (10 ml per vial)** No. of Vials : **8 vials** △	FD123-5VL	5vl	1910

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
M-Aeromonas Selective Agar Base (Havelaar) for the detection of *Aeromonas* species in water and other liquid samples by membrane filtration technique. g/L : **36.74** **13.61 Lit/500G**	M1283-500G	500gm	6880
***HiAmp Selective Supplement** No. of Vials : **14 vials** △	FD082-5VL	5vl	1960
M-Broth for detecting Salmonellae in food and feeds by the accelerated enrichment serology procedures. g/L : **36.23** **2.76 Lit/100G**	M846-100G	100gm	4915
M-Broth, HiVeg® for usage & grams per litre refer M846	MV846-100G ⦿	100gm	5150
M-BCG Yeast and Mould Agar for the detection of fungi in routine analysis of beverages using membrane filtration technique. g/L : **88.23** **5.67 Lit/500G**	M1504-500G	500gm	6685
M-BCG Yeast and Mould Broth for the detection of fungi in routine analysis of beverages using membrane filtration technique. g/L : **73.23** **6.83 Lit/500G**	M1130-500G	500gm	6190
M-BCG Yeast and Mould Broth, Modified for the detection of fungi in the routine analysis of beverages. g/L : **74.13** **6.74 Lit/500G**	M1741-500G	500gm	6190
M-Bismuth Sulphite Broth for selective detection of Salmonellae by the membrane filtration technique. g/L : **64.65** **7.73 Lit/500G**	M1101-500G	500gm	6190
M-Bismuth Sulphite HiVeg® Broth for usage & grams per litre refer M1101	MV1101-500G ⦿	500gm	6500
M-Brilliant Green Broth a selective differential medium for primary screening of Salmonellae in polluted water using membrane filtration technique. g/L : **76.19** **6.56 Lit/500G**	M1102-500G	500gm	6190
M-Brilliant Green HiVeg® Broth for usage & grams per litre refer M1102	MV1102-500G ⦿	500gm	6500
M-CP Agar Base recommended by the directive of council of the European Union 98/83/EC for isolation and enumeration of *Clostridium perfringens* from water samples using membrane filtration technique. g/L : **71.20** **7.02 Lit/500G**	M1354-100G M1354-500G	100gm 500gm	1665 6720
***M-CP Selective Supplement - I** No. of Vials : **14 vials** △	FD153-5VL	5vl	1960
***M-CP Selective Supplement - II** No. of Vials : **14 vials** △	FD154-5VL	5vl	1750
***M-CP Selective Supplement, Modified** No. of Vials : **14 vials** △	FD154A-5VL	5vl	1750
***M-CP HiVeg® Agar Base** for usage, grams per litre & supplement refer M1354	MV1354-100G ⦿ MV1354-500G ⦿	100gm 500gm	1745 7080
M-Dextrose Tryptone Broth for detection and cultivation of thermophilic 'flat sour' microorganisms from food preparations using membrane filtration technique. g/L : **30.04** **16.64 Lit/500G**	M1104-500G	500gm	6140
M - E. coli Broth for the detection, differentiation and enumeration of *Escherichia coli* and coliforms in water samples by membrane filtration technique. g/L : **21.67** **23.07 Lit/500G**	M1426-100G M1426-500G	100gm 500gm	3100 14090
M-EC Test Agar for testing *Escherichia coli* in water samples using membrane filtration technique. g/L : **45.26** **11.05 Lit/500G**	M1095-500G	500gm	6105
M-EMB Broth for the detection of members of the coliform group by the membrane filtration technique. g/L : **84.33** **5.93 Lit/500G**	M1105-500G	500gm	6190
M-Endo Agar LES for enumeration of coliforms in water using a two step membrane filtration technique. g/L : **51.05** **9.79 Lit/500G** 95% ethanol - 20 ml/lit	M1106-100G M1106-500G	100gm 500gm	1610 6530
M-Endo Agar LES, Granulated for usage & grams per litre refer M1106	GM1106-500G	500gm	7535
M-Endo HiVeg® Agar LES for usage & grams per litre refer M1106	MV1106-100G ⦿ MV1106-500G ⦿	100gm 500gm	1685 6860
M-Endo Broth for estimation of coliforms in water samples using membrane filtration technique. g/L : **61.50** **8.13 Lit/500G**	M1107-100G M1107-500G	100gm 500gm	1470 6090
M-Endo HiVeg® Broth for usage & grams per litre refer M1107	MV1107-100G ⦿ MV1107-500G ⦿	100gm 500gm	1545 6385
M-Endo Broth MF (MF Endo Medium) (M-Coliform Broth) for enumeration of coliform bacteria in water samples using one step membrane filtration technique. g/L : **48.05** **10.41 Lit/500G** 95% ethanol - 20 ml/lit	M1103-500G	500gm	6090
M-Endo HiVeg® Broth MF (MF Endo HiVeg® Medium) (M-Coliform HiVeg® Broth) for usage & grams per litre refer M1103	MV1103-500G ⦿	500gm	6385
M-Enterococcus Agar Base for isolation and enumeration of Enterococci in water, sewage, food and other materials by membrane filtration technique as well as direct plating of specimens. g/L : **41.50** **12.05 Lit/500G**	M1108-500G	500gm	6530

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
M-Enterococcus HiVeg® Agar Base for usage & grams per litre refer M1108	MV1108-500G ◉	500gm	6860
***M-Enterococcus Agar Base, Modified** for recovery of Enterococci in water samples using membrane filtration technique, along with Esculin Iron Agar for identification. g/L : **71.45** **1.4 Lit/100G**	M1048-100G	100gm	4955
***TTC Solution 1% (10 ml per vial)** No. of Vials : **3 vials/100gm**	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
***MeReSa Agar Base** for the selection, isolation and identification of Methicillin Resistant *Staphylococcus aureus* from clinical specimens. g/L : **80.13** **6.24 Lit/500G**	M1594-500G	500gm	8205
***MeRS Selective Supplement** No. of Vials : **13 vials** △	FD229-5VL	5vl	2130
***CF Selective Supplement II** No. of Vials : **13 vials** △	FD259-5VL	5vl	2130
M-FC Agar Base for detection and enumeration of faecal coliforms using membrane filtration technique at higher temperature (44.5°C). g/L : **52.10** **9.6 Lit/500G**	M1122-100G M1122-500G	100gm 500gm	1415 6740
#Rosolic Acid (0.1 gm/vl) No. of Vials : **10 vials** △	FD058-5VL	5vl	1990
M-FC Agar Base, Granulated for usage, grams per litre & supplement refer M1122	GM1122-500G	500gm	7805
M-FC HiVeg® Agar Base for usage, grams per litre & supplement refer M1122	MV1122-500G ◉	500gm	7120
M-FC HiCynth® Agar Base for usage, grams per litre & supplement refer M1122	MCD1122-500G	500gm	7120
M-FC Agar Base, Modified for detection and enumeration of *Klebsiella* in water samples by using membrane filtration technique. g/L : **49.60** **10.08 Lit/500G**	M1124-500G	500gm	6935
#Rosolic Acid (0.1 gm/vl) No. of Vials : **11 vials** △	FD058-5VL	5vl	1990
M-FC HiVeg® Agar Base, Modified for usage, grams per litre & supplement refer M1124	MV1124-500G ◉	500gm	7280
M-FC Broth Base for detection and enumeration of faecal coliforms by membrane filtration technique at higher temperature (44.5°C) g/L : **37.10** **13.48 Lit/500G**	M1111-500G	500gm	6190
#Rosolic Acid (0.1 gm/vl) No. of Vials : **14 vials** △	FD058-5VL	5vl	1990
M-FC HiVeg® Broth Base for usage, grams per litre & supplement refer M1111	MV1111-500G ◉	500gm	6500

Product	Code	Packing	Price in ₹
M-FC Basal Medium for enumeration of faecal coliform by membrane filtration technique with the addition of fluorogenic and chromogenic supplement. g/L : **39.50** **12.66 Lit/500G**	M1812-500G	500gm	6215
***Chromogenic Supplement** No. of Vials : **13 vials** △	FD270-5VL	5vl	3210
***MUG Supplement (50 mg per vial)** No. of Vials : **13 vials** △	FD092-5VL	5vl	2930
M-Filter Rinse Broth used as a rinsing fluid in the membrane filtration procedure. g/L : **9.00** **55.56 Lit/500G**	M1323-500G	500gm	4985
M-(HPC) Heterotrophic Plate Count Agar Base for enumeration of heterotrophic microorganisms from water samples using membrane filtration technique. g/L : **60.00** **8.33 Lit/500G** Glycerol - 10ml/lit ◀	M1123-500G	500gm	6615
M-HD Endo Broth for detection of coliforms in water samples by membrane filtration technique. g/L : **57.14** **8.75 Lit/500G**	M1110-500G	500gm	6190
M-HD Endo Broth w/ BG for detection of coliforms in highly polluted waters using membrane filtration technique. g/L : **56.44** **8.86 Lit/500G**	M1118-500G	500gm	6190
M-Kleb Agar Base Recommended for selective isolation and differentiation of *Klebsiella* from water and other sources. g/L : **36.22** **13.80 Lit/500G** 95% ethyl alcohol - 20 ml/lit ◀	M2052-100G M2052-500G	100gm 500gm	1745 7495
***CarbK Selective Supplement** No. of Vials : **28 vials** △	FD225-5VL	5vl	1860
M-Lauryl Sulphate Agar for the enumeration of coliform organisms and *Escherichia coli* in water using membrane filtration technique. g/L : **91.20** **5.48 Lit/500G**	M1656-500G	500gm	7825
M-Lauryl Sulphate Broth for enumeration of *Escherichia coli* in water using membrane filtration technique. g/L : **76.20** **6.56 Lit/500G**	M1023-500G	500gm	6190
M-Lauryl Sulphate HiVeg® Broth for usage & grams per litre refer M1023	MV1023-500G ◉	500gm	6500
M-Lauryl Sulphate Broth for enumeration of *Escherichia coli* and coliforms in water using membrane filtration technique. The composition and performance criteria are in accordance with ISO 9308-1:2014. g/L : **77.20** **6.48 Lit/500G**	M1023I-500G	500gm	6190
M-MacConkey Broth for detection of lactose fermenting and non fermenting enteric bacteria using membrane filtration technique. g/L : **49.12** **10.18 Lit/500G**	M1125-500G	500gm	5815

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. # On receipt store between 10-30°C.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
M-Nutrient Broth for enumeration of bacteria using membrane filtration technique. g/L : **46.00** **10.87 Lit/500G**	M1126-500G	500gm	5815
M-PA Agar Base for detection and isolation of *Pseudomonas aeruginosa* by membrane filtration technique. g/L : **39.68** **12.6 Lit/500G**	M1121-500G	500gm	6460
***M-PA Selective Supplement** No. of Vials : **13 vials** △	FD202-5VL	5vl	2205
***M-PA Agar** for detection and isolation of *Pseudomonas aeruginosa* by membrane filtration technique. g/L : **35.18** **14.21 Lit/500G**	M1121A-500G	500gm	6685
M-PC Broth for enumeration of microorganisms by membrane filtration. g/L : **17.00** **29.41 Lit/500G**	M1610-500G	500gm	5315
MSE Agar (Mayeux, Sandine & Elliker) for the detection and enumeration of of *Leuconostoc* species in sweet food, milk and dairy products . g/L : **138.5** **3.61 Lit/500G**	M2109-500G	500gm	5575
M-Slanetz Enterococcus Broth Base for isolation and detection of Enterococci using membrane filtration technique. g/L : **156.40** **3.2 Lit/500G**	M1113-500G	500gm	6190
***TTC Solution 1% (10 ml per vial)** No. of Vials : **4 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
M-Slanetz Enterococcus HiVeg® Broth Base for usage, grams per litre & supplement refer M1113	MV1113-500G ⦿	500gm	6500
M-Standard Methods Broth for enumeration of bacteria in milk and other samples of sanitary importance in dairy industries by membrane filtration technique. g/L : **17.00** **29.41 Lit/500G**	M1114-500G	500gm	6190
M-Staphylococcus Broth for detection and isolation of Staphylococci by membrane filtration technique. g/L : **104.55** **4.78 Lit/500G**	M1120-500G	500gm	5500
M-Staphylococcus HiVeg® Broth for usage & grams per litre refer M1120	MV1120-500G ⦿	500gm	5770
M-TEC Agar for isolating, differentiating and rapidly enumerating thermotolerant *Escherichia coli* from water by membrane filtration. g/L : **45.26** **11.05 Lit/500G**	M1391-500G	500gm	5955
M-Tergitol 7 Agar Base for selective isolation and identification of injured coliforms from chlorinated water using membrane filtration technique. g/L : **48.3** **10.35 Lit/500G**	M1066-500G	500gm	8825
M-Tergitol 7 Agar w/ Meat extract (Revised as M-Tergitol 7 Agar with HM Peptone) as a selective and differential medium for recovery of injured coliforms from chlorinated water using membrane filtration technique. g/L : **53.85** **9.29 Lit/500G**	M1678-500G	500gm	10360
***TTC Solution 1% (10 ml per vial)** No. of Vials : **3 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515

Product	Code	Packing	Price in ₹
M-Tetrathionate Broth Base for selective enrichment of Salmonellae using membrane filtration technique. g/L : **36.00** **13.89 Lit/500G**	M1115-500G	500gm	6140
M-Tetrathionate HiVeg® Broth Base for usage & grams per litre refer M1115	MV1115-500G ⦿	500gm	6460
M-Tryptone Glucose Extract Broth for determination of bacterial count in milk and other samples in dairy sanitization by membrane filtration technique. g/L : **18.00** **27.78 Lit/500G**	M1116-500G	500gm	6140
M-Yeast and Mould Broth for counting yeasts and moulds in samples by membrane filtration technique. g/L : **73.20** **6.83 Lit/500G**	M1117-500G	500gm	5500
M 7 Hr FC Agar for examination of water and waste water. g/L : **46.45** **10.76 Lit/500G**	M635-100G M635-500G	100gm 500gm	1605 6610
6 MFA Medium for cultivation of *Aspergillus ochraceous*. g/L : **70.00** **7.14 Lit/500G**	M866-500G	500gm	6480
***M16 Agar** See: Modified Rogosa Agar	M600-500G	500gm	6395
***M16 HiVeg® Agar** See: Modified Rogosa Agar	MV600-500G ⦿	500gm	6715
M17 Agar Base for cultivation of lactic Streptococci and plaque assay of lactic bacteriophages. g/L : **33.25** **15.04 Lit/500G** Disodium ß-Glycerophosphate - 19 gm/Litre	M929-500G	500gm	6615
M17 Agar Base, Granulated for usage & grams per litre refer M929	GM929-500G	500gm	7595
M17 HiVeg® Agar Base for usage & grams per litre refer M929	MV929-500G ⦿	500gm	6945
M17 Agar w/o Lactose on addition of lactose, this medium can be used for cultivation and isolation of lactic Streptococci g/L : **48.25** **10.36 Lit/500G**	M1019-500G	500gm	6615
M17 Broth for cultivation of lactic Streptococci and their bacteriophages. g/L : **42.25** **11.83 Lit/500G**	M1029-100G M1029-500G	100gm 500gm	1570 6480
M17 HiVeg® Broth for usage & grams per litre refer M1029	MV1029-100G ⦿ MV1029-500G ⦿	100gm 500gm	1745 7345
M17 Broth, Granulated for usage & grams per litre refer M1029	GM1029-500G	500gm	7450
M17 Broth w/o Lactose on addition of lactose, this medium is used for cultivation of *Streptococcus thermophilus* g/L : **37.25** **13.42 Lit/500G**	M1907-100G M1907-500G	100gm 500gm	1470 5905

To be added but not provided. * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
M17 Agar w/ Glycerophosphate for cultivation of lactic Streptococci and plaque assay of lactic bacteriophages g/L : **52.25** **1.91 Lit/500G**	**M1063-100G** **M1063-500G**	**100gm** **500gm**	**1810** **7020**
M2 Agar a semisynthetic culture medium used as a general purpose plate count Agar. g/L : **40.15** **12.45 Lit/500G** Glycerine - 13ml/lit ◀	**M858-500G**	**500gm**	**6250**
MGYP Agar with Copper a selective medium recommneded for isolation and cultivation of wild yeast in the brewing industry. g/L : **41.40** **12.08 Lit/500G**	**M1846-500G**	**500gm**	**6580**
MIO Medium (Motility Indole Ornithine Medium) for the identification of *Enterobacteriaceae* on the basis of motility, indole production and ornithine decarboxylase activity. g/L : **31.02** **16.12 Lit/500G**	**M378-500G**	**500gm**	**6140**
MIO HiVeg® Medium (Motility Indole Ornithine HiVeg® Medium) for usage & grams per litre refer M378	**MV378-500G** ◉	**500gm**	**6460**
MIU Medium Base for detection of motility, urease and indole production. g/L : **18.00** **27.78 Lit/500G**	**M1076-500G**	**500gm**	**6815**
***U40 Supplement (5 ml per vial)** No. of Vials : **278 vials** △	**FD048-5VL** **FD048-5X5VL**	**5vl** **5x5vl**	**650** **2600**
MOX Agar for the cultivation of *Yersinia enterocolitica* from food. g/L : **44.58** **11.22 Lit/500G**	**M1167-500G**	**500gm**	**6935**
MOX HiVeg® Agar for usage & grams per litre refer M1167	**MV1167-500G** ◉	**500gm**	**7280**
MP-5 Medium for detection of pectinolytic microorganisms especially those producing polygalacturonase. g/L : **33.20** **15.06 Lit/500G**	**M596-500G**	**500gm**	**6500**
MP-7 Medium for detecting pectinolytic microorganisms, especially those producing pectate lyase. g/L : **33.20** **15.06 Lit/500G**	**M597-500G**	**500gm**	**6500**
MR-VP Medium, Granulated (Glucose Phosphate Broth, Granulated) (Buffered Glucose Broth, Granulated) for studying Methyl Red and Voges Proskauer tests to differentiate amongst coli-aerogenes group. g/L : **17.00** **29.41 Lit/500G**	**GM070-500G**	**500gm**	**4535**
MR-VP HiVeg® Medium (Glucose Phosphate HiVeg® Broth) (Buffered Glucose HiVeg® Broth) for usage & grams per litre refer GM070	**MV070-100G** ◉ **MV070-500G** ◉	**100gm** **500gm**	**960** **4140**
MR-VP HiVeg® Medium, Granulated (Glucose Phosphate HiVeg® Broth, Granulated) (Buffered Glucose HiVeg® Broth, Granulated) for usage & grams per litre refer GM070	**GMV070-500G** ◉	**500gm**	**4755**

Product	Code	Packing	Price in ₹
MR-VP Medium (Buffered Glucose Broth) for studying Methyl Red and Voges Proskauer tests to differentiate amongst coli-aerogenes group. It is recommended by BIS committee under the specifications IS:5887(Part I and Part V)-1976, Reaffirmed 2005. g/L : **15.00** **33.33 Lit/500G**	**M070S-100G** **M070S-500G**	**100gm** **500gm**	**960** **4090**
MR-VP Medium, Granulated (Buffered Glucose Broth, Granulated) for usage & grams per litre refer M070S	**GM070S-500G**	**500gm**	**4700**
MR-VP Medium, Granulated recommended for the performance of Methyl Red and Voges-Proskauer tests used in the differentiation of coli-aerogenes group, *Cronobacter* spp. This composition is as per the specifications laid down in ISO 6579-1:2017, ISO 22964:2017(E), FDA BAM. g/L : **17.00** **29.41 Lit/500G**	**GM070I-500G**	**500gm**	**4650**
***MRS Agar (Lactobacillus MRS Agar)** See: *Lactobacillus* MRS Agar	**M641-100G** **M641-500G** MZ	**100gm** **500gm**	**1220** **5790**
***MRS Agar, Granulated (Lactobacillus Agar, Granulated)** See: *Lactobacillus* MRS Agar	**GM641-100G** **GM641-500G** MZ	**100gm** **500gm**	**1480** **6655**
***MRS HiVeg® Agar (Lactobacillus MRS HiVeg® Agar)** See: *Lactobacillus* MRS Agar	**MV641-100G** ◉ **MV641-500G** ◉	**100gm** **500gm**	**1415** **6090**
***MRS Agar** See: *Lactobacillus* MRS Agar (MRS Agar)	**M641I-500G**	**500gm**	**5400**
***MRS Agar, Granulated (Lactobacillus MRS Agar, Granulated)** See: *Lactobacillus* MRS Agar	**GM641I-500G**	**500gm**	**6850**
***MRS Agar w/pH 5.5** for the enrichment, cultivation and isolation of *Lactobacillus* species from all samples. g/L : **68.24** **7.33 Lit/500G**	**M1923-100G** **M1923-500G**	**100gm** **500gm**	**1485** **5930**
***MRS Agar, Modified (Lactobacilli Heteroferm Screen Agar)** for isolation and cultivation of *Lactobacillus* species from salad dressings. g/L : **62.19** **8.04 Lit/500G** Polysorbate 80 - 1ml/lit ◀	**M1163-500G**	**500gm**	**7155**
***MRS HiVeg® Agar, Modified (Lactobacilli Heteroferm Screen HiVeg® Agar)** for usage & grams per litre refer M1163	**MV1163-500G** ◉	**500gm**	**7535**
***MRS Agar, Modified** isolation and enumeration of mesophilic lactic acid bacteria from food. The composition and performance criteria are in accordance with in ISO 15214:1998. g/L : **69.21** **7.22 Lit/500G**	**M1990I-500G**	**500gm**	**5795**
***MRS Broth, Granulated (Lactobacillus Broth, Granulated)** See: **Lactobacillus* MRS Broth	**GM369-500G**	**500gm**	**6525**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. MZ Culture media for microbiome research studies.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
***MRS HiVeg® Broth** See: **Lactobacillus* MRS Broth	MV369-100G ⦿ MV369-500G ⦿	100gm 500gm	1400 5970
***MRS Broth (Lactobacillus MRS Broth)** New Recommended for cultivation of Lactobacilli from The composition and performance criteria are in accordance with ISO 9232:2003(E) IDF 146:2003(E). g/L : **53.45** **9.35 Lit/500G**	M369I-500G	500gm	6045
***MRS Broth, Modified (Lactobacillus Heteroferm Screen Broth)** for isolation and cultivation of *Lactobacillus* species from salad dressings. g/L : **47.2** **10.6 Lit/500G**	M1164-500G	500gm	6525
***MRS HiVeg® Broth, Modified (Lactobacillus Heteroferm Screen HiVeg® Broth)** for usage & grams per litre refer M1164	MV1164-500G ⦿	500gm	6860
***MRS Broth w/Low pH** for cultivation of all *Lactobacillus* species from all types of material. g/L : **52.15** **9.59 Lit/500G**	M1926-500G	500gm	7410
***MRS Agar w/ Low pH** for cultivation of all *Lactobacillus* species from all types of material. g/L : **64.15** **7.79 Lit/500G**	M1927-500G	500gm	7695
MRS Selective Agar Base w/ Clindamycin-Ciprofloxacin recommended for the selective cultivation of Lactic acid bacteria from food. The composition and performance of this media are as per the specifications laid down in ISO 20128:2006 g/L : **65.15** **7.67 Lit/500G**	M2071-100G M2071-500G	100gm 500gm	1880 8495
***CipClin Selective Supplement** No. of Vials : **8 vials** △	FD346-5VL	5vl	3510
MSM Broth Base recommended as an enrichment medium for *Salmonella* species. g/L : **12.63** **39.59 Lit/500G**	M1864-500G	500gm	7080
***Growth Supplement I For MSM** No. of Vials : **40 vials** △	FD287-5VL	5vl	1450
***Growth Supplement II For MSM** No. of Vials : **40 vials** △	FD288-5VL	5vl	4100
M-T 7 Agar recommended for growth and recovery of injured *E.coli* and total coliforms from water samples by membrane filtration. g/L : **48.6** **10.28 Lit/500G**	M2075-500G	500gm	6400
MUD SF Broth Base for detection and enumeration of intestinal *Enterococci* in surface and waste water as per ISO 7899-1:1998(E). g/L : **53.6** **9.32 Lit/500G**	M1343-500G	500gm	9615
NAT Selective Supplement No. of Vials : **100 vials** △	FD148-5VL	5vl	1830
***TTC Solution 1% (10 ml per vial)** No. of Vials : **10 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515

Product	Code	Packing	Price in ₹
MUG Brilliant Green Bile Broth for detection of *Escherichia coli* in water and food samples by a fluorogenic assay method. g/L : **40.10** **12.47 Lit/500G**	M1038-500G	500gm	10580
MUG Brilliant Green Bile Broth, Modified for detection and confirmation of *coliform* bacteria in water, waste water, food samples, milk and dairy products. g/L : **41.11** **12.16 Lit/500G**	M1705-500G	500gm	10580
MUG Bromocresol Purple Broth w/ Lactose for identification of *Escherichia coli* and coliform bacteria from water samples by a fluorogenic assay method. g/L : **36.03** **13.88 Lit/500G**	M1486-500G	500gm	10580
MUG EC O157 Agar for isolation and differentiation of enterohaemorrhagic *Escherichia coli* O157 : H7 from foodstuffs, water and other samples by fluorogenic method. g/L : **54.74** **9.13 Lit/500G**	M1373-500G	500gm	11640
MUG EC O157 Agar, Modified for direct isolation and differentiation of *Escherichia coli* O157 : H7 from food stuffs and other samples. g/L : **58.18** **8.59 Lit/500G**	M1429-500G	500gm	11820
MUG EC Broth for detection of *Escherichia coli* in water and food samples by a fluorogenic method. g/L : **37.05** **13.5 Lit/500G**	M1042-100G M1042-500G	100gm 500gm	2230 10580
MUG EC HiVeg® Broth for usage & grams per litre refer M1042	MV1042-500G ⦿	500gm	11090
MUG EC Broth, Modified for detection and enumeration of *Escherichia coli* in surface and waste water by miniaturized method (MPN). g/L : **42.10** **11.88 Lit/500G**	M1342-500G	500gm	10975
MUG Lauryl Sulphate Broth for detection of *Escherichia coli* in water and food samples by a fluorogenic method. g/L : **35.65** **14.03 Lit/500G**	M1046-500G	500gm	10580
MUG Lauryl Sulphate HiVeg® Broth, Modified for usage & grams per litre refer M1046	MV1046-500G ⦿	500gm	11090
MUG Lauryl Sulphate Broth, Modified recommended as a selective medium for enumeration of presumptive *Escherichia coli* and other coliforms from milk and milk products. The composition and performance criteria are in accordance with ISO 11866-2:2005. g/L : **36.70** **13.62 Lit/500G**	M1046I-500G	500gm	10580
MUG MFC Agar for cultivating and enumerating fecal coliforms by the membrane filtration technique at elevated temperatures. g/L : **39.60** **12.63 Lit/500G**	M1387-500G	500gm	11820
MUG MacConkey Agar for selective isolation and detection of lactose fermenting coliform organisms by a fluorogenic method. g/L : **51.63** **9.68 Lit/500G**	M1080-500G	500gm	11410

* On receipt store between 2 - 8°C.

△ Approx. number of vials required per 500gm of powder / granulated medium.

⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
MUG MacConkey HiVeg® Agar for usage & grams per litre refer M1080	MV1080-500G ◉	500gm	11965
MUG Nutrient Agar for detection of *Escherichia coli* in water and food samples by a fluorogenic procedures. g/L : **28.10** **17.79 Lit/500G**	M1461-500G	500gm	11410
MUG Nutrient HiCynth® Agar for usage & grams per litre refer M1461	MCD1461-500G	500gm	11975
MUG Sorbitol Agar for isolation and identification of enteropathogenic *Escherichia coli* associated with infant diarrhoea by fluorogenic method. g/L : **50.13** **9.97 Lit/500G**	M1205-500G	500gm	11820
MUG Tryptone Soya Agar for cultivation of fastidious and non fastidious microorganisms by fluorogenic method. g/L : **40.10** **12.47 Lit/500G**	M1195-500G	500gm	11820
MUG Tryptone Soya HiCynth® Agar for usage & grams per litre refer M1195	MCD1195-500G	500gm	12415
MUG Tryptone Water for detection of indole producing microorganisms by fluorogenic method g/L : **15.05** **33.22 Lit/500G**	M1190-500G	500gm	10960
MUG Violet Red Bile Agar for the detection and enumeration of coliform organisms by a fluorogenic method. g/L : **41.63** **12.01 Lit/500G**	M1058-500G	500gm	10730
MUG Violet Red HiVeg® Agar for usage & grams per litre refer M1058	MV1058-500G ◉	500gm	11860
MY 40 Agar (Osmophilic Agar) for detection and isolation of osmophilic microorganisms from food samples. g/L : **445.00** **1.12 Lit/500G**	M594-500G	500gm	6815
MY 40G Agar (Osmophilic Glucose Agar) for isolation and cultivation of osmotolerant microorganisms from food. g/L : **427.00** **1.17 Lit/500G**	M1168-500G	500gm	7040
MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base) for isolation and identification of pathogenic Staphylococci and *Bacillus* species. g/L : **46.03** **10.86 Lit/500G**	M636-100G M636-500G	100gm 500gm	1465 6225
***PolyB Selective Supplement** No. of Vials : **22 vials** △	FD003-5VL FD003-5X5VL	5vl 5x5vl	1615 4665
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **22 vials** △ **11 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010
MYP Agar Base, Granulated (Phenol Red Egg Yolk Polymyxin Agar Base, Granulated) for usage, grams per litre & supplement refer M636	GM636-500G	500gm	7345

Product	Code	Packing	Price in ₹
MYP HiVeg® Agar Base (Phenol Red Polymyxin HiVeg® Agar Base) for usage, grams per litre & supplement refer M636	MV636-100G ◉ MV636-500G ◉	100gm 500gm	1615 6880
MYP HiCynth® Agar Base (Phenol Red Egg Yolk Polymyxin HiCynth® Agar Base) for usage, grams per litre & supplement refer M636	MCD636-500G	500gm	6880
MYP Agar Base for isolation and identification of *Bacillus cereus* in accordance with FDA BAM, 1998. g/L : **46.03** **10.86 Lit/500G**	M636F-500G	500gm	7405
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **6 vials** △	FD045F-100MLX5VL	100mlx5vl	3725
***PolyB Selective Supplement** No. of Vials : **22 vials** △	FD003-5VL FD003-5X5VL	5vl 5x5vl	1615 4665
MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base) for isolation and identification of pathogenic Staphylococci and *Bacillus* species. It is recommended by BIS committee under the specifications IS:5887 (Part VI)-2012, & ISO 7932:2004. g/L : **46.03** **10.86 Lit/500G**	M636S-100G M636S-500G	100gm 500gm	1645 6860
***PolyB Selective Supplement** No. of Vials : **22 vials** △	FD003-5VL FD003-5X5VL	5vl 5x5vl	1615 4665
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **22 vials** △ **11 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010
MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate for cultivation and differentiation of enteric bacteria, restricting swarming of *Proteus* species from specimens such as urine which may contain large number of *Proteus* species as well as potentially pathogenic Gram-positive organisms. g/L : **55.04** **9.08 Lit/500G**	M082-100G M082-500G M082-2.5KG M082-5KG	100gm 500gm 2.5kg 5kg	1045 4575 On Request On Request
MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate, Granulated for usage & grams per litre refer M082	GM082-500G	500gm	5500
MacConkey HiVeg® Agar w/o CV and NaCl, w/ 0.004% NR and 2.0% Agar for usage & grams per litre refer M082	MV082-100G ◉ MV082-500G ◉	100gm 500gm	1150 5085
MacConkey HiCynth® Agar w/o CV and NaCl for usage & grams per litre refer M082	MCD082-100G MCD082-500G	100gm 500gm	1150 5085
MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts for cultivation and differentiation of enteric bacteria, restricting swarming of *Proteus* species from specimens such as urine which may contain large number of *Proteus* species as well as potentially pathogenic Gram-positive organisms. g/L : **47.07** **10.62 Lit/500G**	M082A-500G MZ	500gm	4905

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. MZ Culture media for microbiome research studies.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
MacConkey Agar w/o CV, NaCl w/0.5% Bile Salts, Granulated for usage & grams per litre refer M082A	GM082A-500G	500gm	5640
MacConkey HiVeg® Agar w/o CV and NaCl, w/ 0.0075% NR and 1.2% Agar for usage & grams per litre refer M082A	MV082A-500G ◉	500gm	5200
MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl for selective isolation and differentiation of coliform organisms and other enteric pathogens from clinical and non-clinical samples. g/L : **51.53** **9.7 Lit/500G**	M081-100G M081-500G M081-2.5KG M081-5KG	100gm 500gm 2.5kg 5kg	995 4465 On Request On Request
MacConkey Agar w/0.15% Bile Salts, CV and NaCl, Granulated for usage & grams per litre refer M081	GM081-500G	500gm	5200
MacConkey HiVeg® Agar w/ CV, NaCl, 0.003% NR and 1.5% Agar for usage & grams per litre refer M081	MV081-100G ◉ MV081-500G ◉	100gm 500gm	1045 4745
MacConkey HiCynth® Agar w/, CV and NaCl for usage & grams per litre refer M081	MCD081-100G MCD081-500G	100gm 500gm	1045 4745
MacConkey Agar w/ CV, NaCl and 0.15% Bile Salts to identify *Enterobacteriaceae* in the presence of coliforms and lactose non-fermenters from water, sewage, food products and clinical samples. g/L : **51.55** **9.7 Lit/500G**	M081A-500G	500gm	4730
MacConkey HiVeg® Agar w/ CV, NaCl, 0.005% NR and 1.5% Agar for usage & grams per litre refer M081A	MV081A-500G ◉	500gm	4985
MacConkey Agar ☯ MacConkey Agar is recommended for selective isolation and differentiation of coliforms from pharmaceutical products in accordance with the microbial limit testing by harmonised methodology of USP/EP/BP/JP. g/L : **49.53** **10.09 Lit/500G**	MH081-100G MH081-500G MH081-2.5KG MH081-5KG	100gm 500gm 2.5kg 5kg	995 4465 On Request On Request
MacConkey Agar, Granulated ☯ for usage & grams per litre refer MH081	GMH081-500G	500gm	5200
Medium 8. MacConkey Agar for selective isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria, in accordance with IP 2014. g/L : **50.03** **9.99 Lit/500G**	MM081-100G MM081-500G	100gm 500gm	1010 4525
MacConkey Agar w/o CV w/ 0.15% Bile Salts for selective isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria from clinical and non-clinical specimens. g/L : **51.53** **9.7 Lit/500G**	M008-100G M008-500G M008-2.5KG M008-5KG	100gm 500gm 2.5kg 5kg	945 4190 On Request On Request
MacConkey HiVeg® Agar w/o CV, w/ 0.003% NR and 1.5% Agar for usage & grams per litre refer M008	MV008-100G ◉ MV008-500G ◉	100gm 500gm	1045 4745

Product	Code	Packing	Price in ₹
MacConkey Agar w/o CV, w/ 1.2% Agar for selective isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria. g/L : **48.53** **10.30 Lit/500G**	M008B-500G	500gm	4730
MacConkey HiVeg® Agar w/o CV, w/ 0.003% NR and 1.2% Agar for usage & grams per litre refer M008B	MV008B-500G ◉	500gm	4985
MacConkey Agar w/o CV, w/ 0.5% Bile Salts for isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria from clinical and non-clinical samples. g/L : **52.00** **9.62 Lit/500G**	M008A-500G	500gm	4880
MacConkey HiVeg® Agar w/o CV, w/ 0.0075% NR and 1.2% Agar for usage & grams per litre refer M008A	MV008A-500G ◉	500gm	5135
MacConkey Agar w/ CV and w/o NaCl differential medium recommended for the selection and recovery of the *Enterobacteriaecae* and related enteric Gram-negative bacilli. g/L : **46.53** **10.75 Lit/500G**	M1582-100G M1582-500G	100gm 500gm	1190 4730
MacConkey Agar w/o CV, w/0.5% Sodium Taurocholate for isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria. g/L : **55.07** **9.08 Lit/500G**	M1785-500G	500gm	5120
MacConkey Agar Medium for isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria and also for isolation of faecal Streptococci from clinical and non-clinical samples. g/L : **55.37** **9.03 Lit/500G**	M008E-500G	500gm	4730
MacConkey Agar for isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria. It is recommended by BIS committee under the specifications IS:5887(Part I and Part II)-1976, Reaffirmed 2005. g/L : **55.07** **9.08 Lit/500G**	M008S-100G M008S-500G	100gm 500gm	1015 4545
MacConkey Agar w/ Bromo Thymol Blue for detection of lactose fermenting enteric bacteria from clinical and non-clinical samples. g/L : **51.53** **9.7 Lit/500G**	M061-100G M061-500G	100gm 500gm	1330 5320
MacConkey HiVeg® Agar w/ Bromo Thymol Blue for usage & grams per litre refer M061	MV061-100G ◉ MV061-500G ◉	100gm 500gm	1400 5585
MacConkey Agar II w/o CV for selective isolation and differentiation of lactose fermenting and lactose non-fermenting enteric bacteria. g/L : **50.03** **10 Lit/500G**	M1819-500G	500gm	4805
MacConkey Agar w/ Magnesium sulphate for isolation and differentiation of Gram negative enteric organisms while suppressing the swarming of most *Proteus* species. g/L : **47.27** **10.58 Lit/500G**	M1612-100G M1612-500G	100gm 500gm	1120 4730

Product	Code	Packing	Price in ₹
MacConkey Agar Base for studying carbohydrate fermentation reactions of coliforms by adding carbohydrates either individually or in combination. g/L : **40.03** **12.5 Lit/500G**	M1024-500G	500gm	4815
MacConkey HiVeg® Agar Base for usage & grams per litre refer M1024	MV1024-500G ◉	500gm	5050
MacConkey Agar Medium New Recommended for the selective isolation and differentiation of coliform organisms and other enteric pathogens from cosmetic products. The composition and performance criteria are in accordance with ISO 21150:2015 g/L : **50.03** **9.99 Lit/500G**	M081I-500G	500gm	4615
MacConkey Agar, Modified for isolation of *Klebsiella* species from water samples. g/L : **50.03** **2 Lit/100G**	M051-100G	100gm	4280
***CarbK Selective Supplement** No. of Vials : **4 vials/100G** △	FD225-5VL	5vl	1860
MacConkey HiVeg® Agar, Modified for usage, grams per litre & supplement refer M051	MV051-100G ◉	100gm	4485
MacConkey Agar, RS for isolating and differentiating Gram negative enteric bacilli from specimens containing swarming strains of *Proteus* species. g/L : **53.53** **9.34 Lit/500G**	M1702-100G M1702-500G	100gm 500gm	1405 5755
MacConkey Broth w/ Neutral Red for selective enrichment and enumeration of coliforms from water and food samples. g/L : **40.07** **12.48 Lit/500G**	M007-100G M007-500G M007-2.5KG M007-5KG	100gm 500gm 2.5kg 5kg	930 3965 On Request On Request
MacConkey Broth w/ Neutral Red, Granulated for usage & grams per litre refer M007	GM007-500G	500gm	4555
MacConkey HiVeg® Broth w/ Neutral Red for usage & grams per litre refer M007	MV007-100G ◉ MV007-500G ◉	100gm 500gm	1025 4360
MacConkey Broth w/ Neutral Red for selective enrichment and enumeration of coliforms. It is recommended by BIS committee under the specifications IS:5887(Part I and Part II)-1976, Reaffirmed 2005. g/L : **40.07** **12.48 Lit/500G**	M007S-100G M007S-500G	100gm 500gm	980 4130
MacConkey Broth (Double Strength) w/ Neutral Red for primary isolation of coliforms from large samples such as water or waste water. g/L : **80.15** **6.24 Lit/500G**	M539-100G M539-500G	100gm 500gm	930 3965
MacConkey HiVeg® Broth (Double Strength) w/ Neutral Red for usage & grams per litre refer M539	MV539-100G ◉ MV539-500G ◉	100gm 500gm	1025 4360

Product	Code	Packing	Price in ₹
MacConkey Broth (Double Strength) w/ Neutral Red for primary isolation of coliforms from large samples such as water or waste water. It is recommended by BIS committee under the specifications IS:5887 (Part I)-1976, Reaffirmed 2005. g/L : **80.14** **6.24 Lit/500G**	M539S-100G M539S-500G	100gm 500gm	1205 4940
MacConkey Broth Purple w/ BCP for presumptive identification of coliforms from variety of specimens such as water, milk and food etc. g/L : **40.01** **12.5 Lit/500G**	M083-100G M083-500G	100gm 500gm	1040 4360
MacConkey Broth Purple w/BCP, Granulated for usage & grams per litre refer M083	GM083-500G	500gm	5015
MacConkey HiVeg® Broth Purple w/ BCP for usage & grams per litre refer M083	MV083-100G ◉ MV083-500G ◉	100gm 500gm	1090 4580
MacConkey Broth ☯ for the presumptive identification of coliforms from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP. g/L : **34.51** **14.49 Lit/500G**	MH083-100G MH083-500G MH083-2.5KG MH083-5KG	100gm 500gm 2.5kg 5kg	880 3940 On Request On Request
MacConkey Broth, Granulated ☯ for usage & grams per litre refer MH083	GMH083-500G	500gm	4555
MacConkey Broth (Gamma Irradiated) for usage & grams per litre refer MH083	MH083G-500G MH083G-2.5KG MH083G-5KG	500gm 2.5kg 5kg	4725 On Request On Request
Medium 7. MacConkey Broth for selective identification of *E.coli* from pharmaceutical products in accordance with IP 2014. g/L : **35.01** **14.28 Lit/500G**	MM083-100G MM083-500G	100gm 500gm	895 3965
MacConkey Broth Purple w/ BCP for presumptive identification of coliforms from water. The composition and performance criteria of this medium are as per the specifications laid down in ISO 9308-2:2012 & ISO 4832:2006. g/L : **40.01** **12.5 Lit/500G**	M083I-100G M083I-500G	100gm 500gm	960 4200
MacConkey Broth Purple for presumptive identification of coliforms from variety of specimens such as water, milk and food etc. It is recommended by BIS committee under the specifications IS: 5401-1:2012 & ISO 4832:2006 g/L : **40.02** **12.49 Lit/500G**	M083S-100G M083S-500G	100gm 500gm	960 4200
MacConkey Broth Purple (Double Strength) w/ BCP for the presumptive identification of coliforms from large samples of water and food. g/L : **80.02** **6.25 Lit/500G**	M796-100G M796-500G	100gm 500gm	1040 4360
MacConkey Sorbitol Agar (Sorbitol Agar) for isolation and identification of enteropathogenic *Escherichia coli* strains associated with infant diarrhoea. g/L : **50.03** **9.99 Lit/500G**	M298-100G M298-500G	100gm 500gm	1825 7400

* On receipt store between 2 - 8°C. ☯ Harmonized Media

△ Approx. number of vials required per 500gm of powder / granulated medium.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
MacConkey Sorbitol HiVeg® Agar (Sorbitol HiVeg® Agar) for usage & grams per litre refer M298	MV298-500G ◉	500gm	7760
MacConkey Sorbitol HiCynth® Agar (Sorbitol HiCynth® Agar) for usage & grams per litre refer M298	MCD298-100G MCD298-500G	100gm 500gm	1910 7760
MacConkey Sorbitol Agar Base recommended as the selective medium for isolation and detection of *Escherichia coli* O157 : H7 from food and animal feeding stuffs. The composition and performance criteria are in accordance with ISO 16654:2001&/Amd 1:2017. g/L : **50.03** **9.99 Lit/500G**	M298I-500G	500gm	6395
***TC Selective Supplement** No. of Vials : **20 vials** △	FD147-5VL	5vl	1670
MacConkey Sorbitol Agar Base w/ Rhamnose for improved differentiation of *Escherichia coli* O157:H7 from background flora. g/L : **56.53** **8.84 Lit/500G**	M1727-500G	500gm	7735
***CF Selective Supplement** No. of Vials : **18 vials** △	FD246-5VL	5vl	895
Maintenance Medium for B. subtilis ATCC 6633 for maintenance of *Bacillus* subtilis ATCC 6633, used as a test organism for microbiological assay of antibiotics. g/L : **30.50** **3.28 Lit/100G**	M418-100G	100gm	2335
Maintenance HiVeg® Medium for B. subtilis ATCC 6633 for usage & grams per litre refer M418	MV418-100G ◉	100gm	2470
Malachite Green Broth for selective enrichment of *Pseudomonas aeruginosa*. g/L : **25.13** **19.9 Lit/500G**	M1266-500G	500gm	4940
Malachite Green Broth, Granulated for usage & grams per litre refer M1266	GM1266-500G	500gm	5690
Malonate Broth for differentiation of *Enterobacter* and *Escherichia* on the basis of malonate utilization from clinical and non-clinical samples. g/L : **8.02** **12.47 Lit/100G**	M382-100G	100gm	6500
Malonate Broth, Ewing Modified for differentiation of members of Enterobacteriaceae on the basis of malonate utilization. g/L : **9.28** **10.79 Lit/100G**	M779-100G	100gm	7005
Malt Agar for detection and isolation of yeasts and moulds from dairy products, food and other materials. Also for carrying stock cultures of yeasts and moulds. g/L : **45.00** **11.11 Lit/500G**	M253-100G M253-500G	100gm 500gm	1970 7865

Product	Code	Packing	Price in ₹
Malt Agar, w/ 2% Agar for detection and isolation of yeasts and moulds from dairy products, food and other materials. Also used for carrying stock cultures of yeasts and moulds in accordance with FDA BAM, 1998. g/L : **50.00** **10 Lit/500G**	M253F-500G	500gm	8875
***CT Selective Supplement** No. of Vials : **10 vials** △	FD120F-5VL	5vl	1405
2% Malt Extract Agar for the detection, isolation and enumeration of yeasts and moulds. g/L : **35.00** **14.29 Lit/500G**	M1964-100G M1964-500G	100gm 500gm	1455 6935
Malt Agar, Modified for isolation and enumeration of yeasts and moulds from food products in accordance with FDA BAM, 1998. g/L : **40.00** **12.5 Lit/500G**	M1873-500G	500gm	8875
Malt Extract Agar Base for detection and cultivation of yeasts. g/L : **61.00** **8.2 Lit/500G** Glacial acetic acid - 5 ml/lit	M1913-500G	500gm	8855
Malt Extract Agar Base (w/ Mycological Peptone) for detection, isolation and enumeration of yeasts and moulds. g/L : **50.00** **10 Lit/500G**	M137-500G	500gm	7740
***10% Lactic acid solution (10 ml per vial)** No. of Vials : **20 vials** △	FD095-5VL FD095-5X5VL	5vl 5x5vl	1310 4230
Malt Extract Agar Base (w/ Mycological Peptone), Granulated for usage, grams per litre & supplement refer M137	GM137-500G	500gm	8910
Malt Extract HiVeg® Agar Base for usage, grams per litre & supplement refer M137	MV137-500G ◉	500gm	8135
Malt Extract Agar Base, Modified as per Thom and Church for isolation and cultivation of yeasts and moulds. g/L : **31.28** **15.98 Lit/500G** Glycerol - 2.35 gm/Litre	M995-500G	500gm	8070
Malt Extract HiVeg® Agar Base, Modified for usage & grams per litre refer M995	MV995-500G ◉	500gm	8490
Malt Extract Agar w/ Chloramphenicol New Recommended for enumeration of yeast and mould from cosmetics. The composition and performance criteria are in accordance with ISO 16212:2017(E). g/L : **48.05** **10.40 Lit/500G**	M2199I-500G	500gm	7835
Malt Extract Broth Base for detection and enumeration of yeasts, moulds and aciduric microorganisms from clinical and non-clinical samples. g/L : **20.00** **25 Lit/500G**	M255-500G	500gm	7405
***10% Lactic acid solution (10 ml per vial)** No. of Vials : **50 vials** △	FD095-5VL FD095-5X5VL	5vl 5x5vl	1310 4230

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Malt Extract Broth Base, Granulated for usage, grams per litre & supplement refer M255	GM255-500G	500gm	8515
Malt Extract HiVeg® Broth Base for usage, grams per litre & supplement refer M255	MV255-500G ◉	500gm	7760
Malt Extract Broth, Modified as per Thom and Church for cultivation and enumeration of yeasts and moulds and to check sterility to detect presence of these organisms. g/L : **15.00** **33.33 Lit/500G**	M1128-500G	500gm	7595
Malt Extract Powder MICRO ideally suitable for use in media for cultivation of fungi.	RM004-100G RM004-500G	100gm 500gm	815 3865
Malt Extract Powder, Refined MICRO purified under controlled condition which is ideally suitable for broth media.	RM004B-500G	500gm	6600
Malt Extract, Certified MICRO ideally suitable for use in media for cultivation of fungi.	CR004-500G	500gm	7155
Malt Extract Glucose Peptone Agar for isolation and enumeration of yeasts and moulds from food products in accordance with FDA BAM, 1998. g/L : **61.00** **8.2 Lit/500G**	M1874-500G	500gm	8000
Malt Yeast Agar for the cultivation of yeast and moulds from clinical and non-clinical samples. g/L : **41.00** **12.2 Lit/500G**	M1967-500G	500gm	8855
D(+) Maltose, monohydrate MICRO for bacteriological purpose.	RM018-100G RM018-500G	100gm 500gm	775 3330
D(+) Maltose, monohydrate, Extra pure MICRO NRC grade, for vaccine production.	RM569-100G RM569-500G	100gm 500gm	1060 4830
D-Mannitol, A. R. sterile (γ-irradiated) MICRO for details refer chemical section.	RM570G-5KG RM570G-50KG	5kg 50kg	On Request On Request
Mannitol Agar w/Prilion selective agar used for isolation and differentiation of Salmonellae from *Proteus* species. g/L : **54.50** **9.17 Lit/500G**	M1624-100G M1624-500G	100gm 500gm	6780 27475
Mannitol Lysine Agar for selective isolation of Salmonellae other than *Salmonella* typhi and *Salmonella* paratyphi A. g/L : **49.02** **10.2 Lit/500G**	M1071-500G	500gm	6720
Mannitol Lysine HiCynth® Agar for usage & grams per litre refer M1071	MCD1071-500G	500gm	7060
Mannitol Motility Nitrate Medium for studying mannitol fermentation, nitrate reduction and motility of bacteria. g/L : **22.04** **22.69 Lit/500G**	M1320-500G	500gm	5595

Product	Code	Packing	Price in ₹
Mannitol Motility Test Medium for studying mannitol fermentation and motility of bacteria. g/L : **26.04** **3.84 Lit/100G**	M770-100G	100gm	1735
Mannitol Motility Test HiVeg® Medium for usage & grams per litre refer M770	MV770-100G ◉	100gm	1825
Mannitol Salt Agar Base for selective isolation of pathogenic Staphylococci. g/L : **111.02** **4.50 Lit/500G**	M118-100G M118-500G M118-2.5KG M118-5KG	100gm 500gm 2.5kg 5kg	1080 4330 On Request On Request
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **5 vials** △ **3 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010
Mannitol Salt Agar Base, Granulated for usage, grams per litre & supplement refer M118	GM118-500G	500gm	5180
Mannitol Salt HiVeg® Agar Base for usage, grams per litre & supplement refer M118	MV118-100G ◉ MV118-500G ◉	100gm 500gm	1175 4725
Mannitol Salt HiCynth® Agar Base for usage, grams per litre & supplement refer M118	MCD118-100G MCD118-500G	100gm 500gm	1175 4725
Mannitol Salt Agar ☯ for selective isolation of pathogenic Staphylococci from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP/IP. g/L : **111.02** **4.50 Lit/500G**	MH118-100G MH118-500G MH118-2.5KG MH118-5KG	100gm 500gm 2.5kg 5kg	1080 4330 On Request On Request
Mannitol Salt Agar, Granulated ☯ for usage & grams per litre refer MH118	GMH118-500G	500gm	5180
Mannitol Salt Broth for selective isolation of presumptive pathogenic Staphylococci. g/L : **96.02** **5.21 Lit/500G**	M383-100G M383-500G	100gm 500gm	1515 6090
Mannitol Salt HiVeg® Broth for usage & grams per litre refer M383	MV383-500G ◉	500gm	6385
Mannitol Selenite Broth (Selenite Mannitol Broth) (Twin Pack) for selective enrichment of Salmonellae from clinical materials. g/L : **19.00 gms of Part A** **+ 4 gms of Part B** ❖ **21.74 Lit/500G**	M1534-500G	500gm	7580
Mannitol Selenite Broth w/ Brilliant Green (Twin Pack) for enrichment of Salmonellae from faeces, foodstuffs and other materials. g/L : **23.75 gms of Part A** **+ 4 gms of Part B** ❖ **18 Lit/500G** Sodium sulpha pyridine - 0.5 g/Lit ➤	M1537-500G	500gm	7435

* On receipt store between 2 - 8°C. ☯ Harmonized Media ➤ If required use
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.
❖ Sodium biselenite is also available in bud (DB001) and disc form (DD056). For more details refer FD & BDA section.

HIMEDIA®

Product	Code	Packing	Price in ₹
Marine Agar 2216 (Zobell Marine Agar) for isolation and enumeration of heterotrophic marine bacteria. g/L : **55.25** **9.05 Lit/500G**	**M384-100G** **M384-500G** MZ	**100gm** **500gm**	**1240** **5605**
Marine Broth 2216 (Zobell Marine Broth) for cultivation of heterotrophic marine bacteria. g/L : **40.25** **12.42 Lit/500G**	**M385-100G** **M385-500G**	**100gm** **500gm**	**1240** **5605**
Marine Oxidation Fermentation Medium (MOF Medium) for differentiation of marine bacteria from clinical and non-clinical samples on the basis of fermentative and oxidative metabolism of carbohydrates. g/L : **22.14** **22.58 Lit/500G**	**M379-500G**	**500gm**	**6815**
Marine Oxidation Fermentation HiVeg® Medium (MOF HiVeg® Medium) for usage & grams per litre refer M379	**MV379-500G** ⦿	**500gm**	**7145**
***Martin Lewis Agar Base** Selective and enriched medium recommended for the isolation and cultivation of Neisseria species from clinical specimens. g/L : **36** **13.9 Lit/500G**	**M2085-500G**	**500gm**	**5120**
***Vitamino Growth Supplement (Twin Pack)** No. of Vials : **14 vials** △	**FD025-5VL** **FD025-5X5VL**	**5vl** **5x5vl**	**2865** **11295**
***Vanclo T Supplement** No. of Vials : **14 vials** △ Haemoglobin-10gms ◀	**FD028-5VL** **FD028-5X5VL**	**5vl** **5x5vl**	**2435** **5870**
Maximum Recovery Diluent a protective and isotonic diluent used for maximal recovery of microorganisms from a variety of sources. g/L : **9.50** **52.63 Lit/500G**	**M1030-500G**	**500gm**	**5145**
Maximum Recovery Diluent, Granulated for usage & grams per litre refer M1030	**GM1030-500G**	**500gm**	**5920**
Maximum Recovery Diluent, HiVeg® for usage & grams per litre refer M1030	**MV1030-500G** ⦿	**500gm**	**5405**
Maximum Recovery Diluent, HiCynth® for usage & grams per litre refer M1030	**MCD1030-500G**	**500gm**	**5405**
McBride Listeria Agar Base for selective isolation and cultivation of *Listeria* species from clinical specimens. g/L : **46.00** **10.87 Lit/500G**	**M386-500G**	**500gm**	**6720**
***McBride Selective Supplement** No. of Vials : **11 vials** △	**FD070-5VL**	**5vl**	**1910**
McBride Listeria HiVeg® Agar Base for usage, grams per litre & supplement refer M386	**MV386-500G** ⦿	**500gm**	**7080**

Product	Code	Packing	Price in ₹
McClung Toabe Agar Base for detection and isolation of *Clostridium perfringens* from food samples. g/L : **75.10** **6.66 Lit/500G**	**M387-500G**	**500gm**	**6910**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **14 vials** △ **7 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
McClung Toabe HiVeg® Agar Base for usage, grams per litre & supplement refer M387	**MV387-500G** ⦿	**500gm**	**7255**
◗ **Meat extract B Agar (Revised as HM Peptone B Agar)** for routine cultivation of non fastidious bacteria. g/L : **33.00** **15.15 Lit/500G**	**M806-100G** **M806-500G**	**100gm** **500gm**	**1520** **6285**
HiVeg® Extract Agar for usage & grams per litre refer M806	**MV806-500G** ⦿	**500gm**	**6610**
◗ **Meat extract B Broth (Revised as HM Peptone B Broth)** for routine cultivation of non fastidious bacteria from clinical and non-clinical samples. g/L : **18.00** **27.78 Lit/500G**	**M807-500G**	**500gm**	**6190**
HiVeg® Extract Broth for usage & grams per litre refer M807	**MV807-500G** ⦿	**500gm**	**6500**
◗ **Meat Extract B, Certified (Revised as HM Peptone B, Certified)** MICRO for maximum recovery and growth of a wide variety of microorganisms.	**CR002-500G**	**500gm**	**5430**
◗ **Meat Extract B, Paste (Revised as HM Peptone B, Paste)** MICRO for use in microbial culture media.	**RM274-500G** **RM274-2.5KG**	**500gm** **2.5kg**	**1705** **On Request**
◗ **Meat Extract B, Powder (Revised as HM Peptone B Powder)** MICRO refined for use in microbial culture media.	**RM002-500G** **RM002-2.5KG**	**500gm** **2.5kg**	**3050** **On Request**
HiVeg® Extract MICRO growth performance at par with Beef Extract refined for use in microbial culture media.	**RM002V-500G** ⦿	**500gm**	**3300**
◗ **Meat Extract B Powder, Type 1 (Revised as HM Peptone B Powder, Type 1)** MICRO used in media for routine cultivation and diagnostic purposes.	**RM669-100G** **RM669-500G** **RM669-5KG**	**100gm** **500gm** **5kg**	**655** **3120** **On Request**
Meat Extract w/ Peptone (Revised as Pepted M Broth) for the cultivation and maintenance of *Alcaligenes* species. g/L : **28.00** **17.86 Lit/500G**	**M1207-500G**	**500gm**	**5755**
Meat Extract Powder (Revised as HM Extract Powder) MICRO used in general purpose and diagnostic media preparations.	**RM003-500G**	**500gm**	**3515**

Product	Code	Packing	Price in ₹
HiVeg® Extract No. 1 MICRO growth performance at par with Meat Extract used in general purpose and diagnostic media preparations, suitable for bulk production of steroid vaccines and enzymes.	RM003V-500G ◉	500gm	3795
Meat Extract, Certified (Revised as HM Extract Powder, Certified) MICRO for bulk production of antibiotics, enzymes and other biological preparations.	CR003-500G	500gm	6300
Meat Infusion Agar (Revised as Standard Infusion Agar) for mass cultivation of organisms for vaccine or toxin production. g/L : **50.00** **10 Lit/500G**	M883-500G	500gm	6380
Meat Infusion Agar, HiVeg® (Revised as Standard Infusion Agar, HiVeg®) for usage & grams per litre refer M883	MV883-500G ◉	500gm	6695
Meat Infusion Powder (Revised as HM Infusion Powder) MICRO a highly nutritious ingredient, used in standard nutrient media and as an additive in vaccine preparation.	RM192-500G	500gm	3770
HiVeg® Infusion No. 2 MICRO growth performance at par with Meat Infusion Powder, highly nutritious ingredients, used in standard nutrient media and as an additive in vaccine preparation.	RM192V-500G ◉	500gm	4070
Meat Peptone (Revised as HM Peptone) MICRO for routine and mass scale cultivation of organisms for antibiotics, enzymes etc. production.	RM635-500G	500gm	3665
HiVeg® Peptone No. 1 MICRO growth performance at par with Meat Peptone for routine and mass scale cultivation of organisms for antibiotics, enzymes etc. production.	RM635V-500G ◉	500gm	3960
Meat Peptone Type P (Revised as HM Peptone Type P) MICRO peptone from meat (peptic) is obtained by proteolytic digest of meat with pepsin.	RM1049-500G	500gm	4955
Meat Peptone Type T (Revised as HM Peptone Type T) MICRO peptone from meat (peptic) is obtained by proteolytic digest of meat with trypsin.	RM1050-500G	500gm	5165
Medium R See: Lactose Monohydrate Sulphite Medium	MAP1287-500G	500gm	4985
Medium 9. Rappaport Vassiliadis Salmonella Enrichment Broth Rappaport Vassiliadis Salmonella Enrichment Broth is recommended for selective enrichment of *Salmonella* species from pharmaceutical products in accordance with IP 2014. g/L : **27.11** **18.44 Lit/500G**	MM1491-500G	500gm	6610
Mehlman's Maintenance Medium for maintenance of *Campylobacter* species. g/L : **38.02** **13.15 Lit/500G** Sodium sulphite solution - 2.5% ◀	M917-500G	500gm	6250
Mehlman's Maintenance HiVeg® Medium for usage & grams per litre refer M917	MV917-500G ◉	500gm	6580

Product	Code	Packing	Price in ₹
Micro Vitamin Test Culture Agar for cultivation and maintenance of stock cultures of Lactobacilli used in microbiological assays of vitamins. g/L : **52.10** **1.92 Lit/100G**	M132-100G	100gm	1830
Micro Vitamin Test Culture HiVeg® Agar for usage & grams per litre refer M132	MV132-100G ◉	100gm	1920
Micro Vitamin Test Inoculum Broth for preparation of inocula of Lactobacilli used in microbiological assay of vitamins. g/L : **37.10** **2.7 Lit/100G**	M133-100G	100gm	1770
Micro Vitamin Test Inoculum HiVeg® Broth for usage & grams per litre refer M133	MV133-100G ◉	100gm	1860
Microbial Content Test Agar See: (Soyabean Casein Digest Agar w/Lecithin and Polysorbate 80) (Tryptone Soya Agar w/ Lecithin & Polysorbate 80)	M449-100G M449-500G	100gm 500gm	1455 6140
Microbial Content Test Agar, Granulated See: (Soyabean Casein Digest Agar w/Lecithin and Polysorbate 80) (Tryptone Soya Agar w/ Lecithin & Polysorbate 80)	GM449-500G	500gm	7245
Microbial Content Test HiVeg® Agar See: (Soyabean Casein Digest Agar w/Lecithin and Polysorbate 80) (Tryptone Soya Agar w/ Lecithin & Polysorbate 80)	MV449-100G ◉ MV449-500G ◉	100gm 500gm	1625 6785
Middlebrook 7H9 Agar Base for isolation, cultivation and sensitivity testing of *Mycobacterium tuberculosis*. g/L : **19.69** **25.39 Lit/500G**	M197-500G	500gm	6395
***Middlebrook OADC Growth Supplement** ◈ No. of Vials : **51 vials** △	FD018-5VL	5vl	3575
Middlebrook 7H9 Broth Base for cultivation and sensitivity testing of *Mycobacterium tuberculosis*. g/L : **4.69** **106.61 Lit/500G**	M198-500G MZ	500gm	6285
***Middlebrook ADC Growth Supplement** No. of Vials : **214 vials** △	FD019-5VL	5vl	3495
Middlebrook 7H10 Agar Base for isolation, cultivation and sensitivity testing of *Mycobacterium tuberculosis*. g/L : **19.47** **25.68 Lit/500G**	M199-500G MZ	500gm	6395
Middlebrook OADC Growth Supplement ◈ No. of Vials : **52 vials** △	FD018-5VL	5vl	3575
Middlebrook 7H10 Agar Base, Special for isolation, cultivation and sensitivity testing of *Mycobacterium tuberculosis* from clinical samples. g/L : **19.49** **25.65 Lit/500G**	M196-500G	500gm	6395
***Middlebrook OADC Growth Supplement** ◈ No. of Vials : **52 vials** △	FD018-5VL	5vl	3575
Middlebrook 7H11 Agar Base for isolation, cultivation and sensitivity testing of *Mycobacteria* from clinical samples. g/L : **20.49** **24.4 Lit/500G**	M511-500G	500gm	6395
***Middlebrook OADC Growth Supplement** ◈ No. of Vials : **49 vials** △ Glycerol - 5 ml/lit ◀	FD018-5VL	5vl	3575

* On receipt store between 2 - 8°C. ◀ To be added but not provided. MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.
◈ Alternatively FD329 or FD348 can be used. For more details refer technical data sheet.

Product	Code	Packing	Price in ₹
Middlebrook 7H11 HiVeg® Agar Base for usage, grams per litre & supplement refer M511	MV511-500G ◉	500gm	6715
Middlebrook 7H11 Agar Base w/o Malachite Green for isolation, cultivation and determination of antimicrobial susceptibility of *Mycobacteria*. g/L : **20.50** **24.39 Lit/500G**	M511A-500G	500gm	6395
***Middlebrook OADC Growth Supplement** ◈ No. of Vials : **49 vials** △ Glycerol - 5 ml/litre ◂	FD018-5VL	5vl	3575
Miller Luria Bertani Agar See: Luria Bertani Agar, Miller.	M1151-100G M1151-500G M1151-1KG M1151-2.5KG MZ	100gm 500gm 1kg 2.5kg	1190 5630 10680 On Request
Miller Luria Bertani Agar, Granulated See: Luria Bertani Agar, Miller.	GM1151-500G MZ	500gm	6660
Miller Luria Bertani HiVeg® Agar See: Luria Bertani Agar, Miller.	MV1151-500G ◉	500gm	6100
Miller Luria Bertani HiVeg® Agar, Granulated See: Luria Bertani Agar, Miller.	GMV1151-500G ◉	500gm	6995
Miller Luria Bertani HiCynth® Agar See: Luria Bertani Agar, Miller.	MCD1151-500G	500gm	6100
Miller Luria Bertani Broth See: Luria Bertani Broth, Miller.	M1245-100G M1245-500G M1245-1KG M1245-2.5KG MZ	100gm 500gm 1kg 2.5kg	975 4645 8830 On Request
Miller Luria Bertani Broth, Granulated See: Luria Bertani Broth, Miller.	GM1245-500G MZ	500gm	6380
Miller Luria Bertani HiVeg® Broth See: Luria Bertani Broth, Miller.	MV1245-500G ◉	500gm	5815
Miller Luria Bertani HiVeg® Broth, Granulated See: Luria Bertani Broth, Miller.	GMV1245-500G ◉	500gm	6695
Miller Luria Bertani HiCynth® Broth See: Luria Bertani Agar, Miller.	MCD1245-500G	500gm	5815
Mineral Modified Glutamate Medium Base (Double Strength) (Twin pack) for enumeration of coliform bacteria in water and waste water samples. g/L : **22.69 gms of Part A** **+ 12.7 gms of Part B** **14.13 Lit/500G**	M643-500G	500gm	6360

Product	Code	Packing	Price in ₹
Mineral Modified Glutamate Medium Base, Granulated (Double Strength) (Twin pack) for usage & grams per litre refer M643	GM643-500G	500gm	7320
Mineral Modified Glutamate Medium Base (Double Strength) for enumeration of coliform bacteria in water and waste water samples. g/L : **22.70** **22.03 Lit/500G** Sodium glutamate - 12.7 gm/Litre Ammonium chloride - 5 gm/Litre ◂	M643A-500G	500gm	6360
Minerals Modified Glutamate Agar Base (Twin Pack) for the enumeration of *Escherichia coli* from meat and meat products. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6391:1997 and IS 15463:2004. g/L : **26.29 gms of Part A** **+ 6.35 gms of Part B** **15.32 Lit/500G** Ammonium chloride - 2 gm/Litre ◂	M643I-500G	500gm	6860
Minerals Modified Glutamate Agar Base, Granulated (Twin Pack) for usage & grams per litre refer M643I	GM643I-500G	500gm	7900
Mineral Salts Agar (ATCC Medium 329) recommended for the isolation of *Stemphylium* species as recommended by ATCC. g/L : **19.37** **25.8 Lit/500G**	M2106-500G	500gm	6075
Minimal Agar for isolation and characterization of nutritional mutants of *Escherichia coli*. g/L : **26.60** **18.8 Lit/500G**	M512-100G M512-500G	100gm 500gm	1445 6860
Minimal Broth, Davis for isolation and characterization of nutritional mutants of *Escherichia coli*. g/L : **11.60** **43.1 Lit/500G**	M389-100G M389-500G	100gm 500gm	1290 6140
Minimal Broth, Davis w/o Dextrose for isolation and characterization of nutritional mutants of *Escherichia coli*. g/L : **10.60** **47.17 Lit/500G** Dextrose solution - 10% ◂	M390-500G	500gm	6360
5X Minimum Salts for use in cultivation of recombinant strains of *Escherichia coli*. g/L : **56.40** **8.87 Lit/500G**	M1253-500G	500gm	6400
Minimum Salt w/ Casein Acid Hydrolysate (Revised as Minimum Salt w/ Acicase®) for the cultivation of *Escherichia coli* strains used for genetic and molecular studies. g/L : **19.54** **25.59 Lit/500G** Glucose solution - 20% ◂ Magnesium sulphate - 0.1M ◂ Calcium chloride - 1.0 M ➤	M1254-500G	500gm	6240
Minimum Salts w/ HiVeg® Acid Hydrolysate for usage & grams per litre refer M1254	MV1254-500G ◉	500gm	6555

MZ Culture media for microbiome research studies. ➤ If required use * On receipt store between 2 - 8°C.
◂ To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.
◈ Alternatively FD329 or FD348 can be used. For more details refer technical data sheet.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Mitis Salivarius Agar Base for isolation of Streptococci from mixed cultures, especially *Streptococcus mitis, Streptococcus salivarius* and *Enterococcus faecalis* from grossly contaminated clinical and non-clinical specimens. g/L : **90.07** **5.55 Lit/500G**	**M259-500G**	**500gm**	**6590**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **1 vial** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Mitis Salivarius HiVeg® Agar Base for usage, grams per litre & supplement refer M259	**MV259-500G** ◉	**500gm**	**6910**
Mitis Salivarius Broth Base Recommended for the isolation of streptococci, especially *Streptococcus mitis*, *Streptococcus salivarius* and *Enterococcus faecalis* from grossly contaminated clinical and non-clinical specimens. g/L : **75.08** **6.66 Lit/500G**	**M2158-500G**	**500gm**	**6875**
Mn Agar Base for detection of *Leptothrix* species based on its ability to oxidize manganous ions. g/L : **15.37** **32.53 Lit/500G** Cyanocobalamin - 0.005 mg/Litre ◂	**M771-500G**	**500gm**	**6395**
Mn HiVeg® Agar Base for usage & grams per litre refer M771	**MV771-500G** ◉	**500gm**	**6715**
Modified AEA Sporulation Medium Base for early sporulation of *Clostridium perfringens* from food. g/L : **26.31** **19 Lit/500G** Raffinose- 0.6 ml/litre, Sodium carbonate - 0.66 M, Cobalt chloride- 0.32 %, Sodium ascorbate- 1.5% ◂	**M1236-500G**	**500gm**	**6230**
Modified Bile Esculin Azide Agar for selective isolation and enumeration of group D Streptococci. g/L : **56.25** **8.89 Lit/500G**	**M1150-500G**	**500gm**	**7780**
Modified Brown and Scott Agar (Twin Pack) for confirmation of *Pseudomonas aeruginosa* in swimming pool waters. g/L : **100 gms of Part A** **+ 28 gms of Part B** **3.89 Lit/500G**	**M782-500G**	**500gm**	**7320**
Modified Brown and Scott HiVeg® Agar (Twin Pack) for usage & grams per litre refer M782	**MV782-500G** ◉	**500gm**	**7705**
Modified Brucella Agar Base for the selective isolation and cultivation of thermotolerant *Campylobacter* species. g/L : **45.00** **11.11 Lit/500G**	**M1268-500G**	**500gm**	**6395**
***Blaser-Wang Selective Supplement** No. of Vials : **23 vials** △	**FD006-5VL**	**5vl**	**1715**
***Butzler Selective Supplement** No. of Vials : **23 vials** △	**FD007-5VL** **FD007-5X5VL**	**5vl** **5x5vl**	**2070** **5815**

Product	Code	Packing	Price in ₹
Modified Buffered Charcoal Agar Base for isolation and cultivation of *Legionella* species from clinical and other specimens. g/L : **40.00** **2.5 Lit/100G**	**M892-100G**	**100gm**	**7595**
***VCAT Selective Supplement** ➤ No. of Vials : **6 vials/100gm**	**FD017-5VL**	**5vl**	**1615**
***C3V Selective Supplement** ➤ No. of Vials : **5 vls /100gm**	**FD037-5VL**	**5vl**	**2165**
***PGV Selective Supplement** ➤ No. of Vials : **5 vls /100gm**	**FD038-5VL**	**5vl**	**2055**
***MWY Selective Supplement** No. of Vials : **5 vls /100gm**	**FD040-5VL**	**5vl**	**2400**
***Legi Growth Supplement w/o SS (Twin Pack) (Part A & B)** No. of Vials : **5 vls /100gm**	**FD041A-5VL**	**5vl**	**1570**
Modified Buffered Charcoal HiVeg® Agar Base for usage, grams per litre & supplement refer M892	**MV892-100G** ◉	**100gm**	**7990**
Modified Buffered Peptone Water for pre-enriching damaged *Salmonella* species from food specimens to increase recovery. g/L : **25.00** **20 Lit/500G**	**M1857-500G** **M1857-1KG** **M1857-2.5KG**	**500gm** **1kg** **2.5kg**	**5120** **8955** **On Request**
***ACV Selective Supplement** No. of Vials : **23 vials** △	**FD284-5VL**	**5vl**	**5730**
Modified Buffered Peptone Water Broth for isolation of Enterohaemorrhagic coli (EHEC) g/L : **42.10** **11.88 Lit/500G**	**M1859-100G** **M1859-500G**	**100gm** **500gm**	**1220** **5795**
Modified Cary-Blair Medium for collection and shipment of clinical specimens. g/L : **12.60** **39.68 Lit/500G** 1% aqueous calcium chloride ◂	**M1660-500G**	**500gm**	**4060**
Modified Charcoal Cefoperazone deoxycholate Agar Base (mCCD agar) recommended for selective detection and enumeration of *Campylobacter* species from food chain. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10272-2:2017. g/L : **45.50** **10.98 Lit/500G**	**M887I-500G**	**500gm**	**7595**
***CCDA Selective Supplement** No. of Vials : **22 vials** △	**FD135-5VL**	**5vl**	**2095**
Modified CPLM Medium Base (Trichomonas Modified CPLM Medium Base) for cultivation of *Trichomonas* species with addition of horse serum and antibiotics. g/L : **56.00** **8.93 Lit/500G**	**M460-500G**	**500gm**	**6815**
Modified CPLM HiVeg® Medium Base (Trichomonas Modified CPLM HiVeg® Medium Base) for usage & grams per litre refer M460	**MV460-500G** ◉	**500gm**	**7145**
Modified Czapek Dox Agar, Granulated See: Czapek Dox Agar, Modified, Granulated	**GM1170-500G**	**500gm**	**7740**

* On receipt store between 2 - 8°C. ◂ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Modified Differential Clostridial Broth for enumeration of Clostridia from food stuffs and other samples by the MPN technique. g/L : **27.50** **18.18 Lit/500G**	**M1085-500G**	**500gm**	**6620**
Modified Duncan Strong (DS) Medium for isolation and differentiation of *Clostridium perfringens* from other Clostridia from food on the basis of raffinose fermentation. g/L : **34.00** **14.71 Lit/500G**	**M1237-500G**	**500gm**	**11700**
Modified Duncan Strong (DS) HiVeg® Medium for usage & grams per litre refer M1237	**MV1237-500G** ⊙	**500gm**	**12285**
Modified EC Broth Base for isolation of *Escherichia coli* O157 : H7 from food and other samples. g/L : **36.62** **13.65 Lit/500G**	**M1285-500G**	**500gm**	**5500**
***NO 5 Selective Supplement** No. of Vials : **56 vials** △	**FD096-5VL** **FD096-5X5VL**	**5vl** **5x5vl**	**1965** **4875**
Modified EC Broth Base, Granulated for usage, grams per litre & supplement refer M1285	**GM1285-500G**	**500gm**	**6325**
Modified Endo Agar Base for the determination of coliform bacteria in natural water i.e. in surface water, underground water etc. where any kind of antibacterial treatment has not been carried out. g/L : **46.80** **10.68 Lit/500G**	**M1481-500G**	**500gm**	**7345**
#Basic Fuchsin (0.17 gm per vial) No. of Vials : **11 vials** △	**FD059A-5VL**	**5vl**	**845**
Modified Eugon LT Broth recommended for cultivation of *E.coli* & yeast & moulds in accordance with ISO 21150: 2015/Amd 1:2022 (E), ISO 16212 : 2017, Amd. 1:2022 (E). g/L : **47.96** **10.42 Lit/500G**	**M2169I-500G**	**500gm**	**6395**
Modified Fungal Agar Base (Modified Inhibitory Mould Agar Base) for estimation of moulds in cosmetics and toiletries. g/L : **54.46** **9.18 Lit/500G** Polysorbate 80 - 20 ml/litre	**M1045-500G**	**500gm**	**6400**
Modified Fungal HiVeg® Agar Base (Modified Inhibitory Mould HiVeg® Agar Base) for usage & grams per litre refer M1045	**MV1045-500G** ⊙	**500gm**	**6720**
Modified Gorodkowa Agar for promoting sporulation of yeasts. g/L : **36.00** **13.89 Lit/500G**	**M983-500G**	**500gm**	**6395**
Modified Iron Sulphite Agar Base for the detection and enumeration of Clostridia in meat and meat products. g/L : **40.50** **12.35 Lit/500G**	**M1629-500G**	**500gm**	**7025**
***Iron Sulphate Supplement** No. of Vials : **25 vials** △	**FD237-5VL** **FD237-5X5VL**	**5vl** **5x5vl**	**910** **3665**

Product	Code	Packing	Price in ₹
Modified Lactobacillus Agar for isolation and enumeration of Lactobacilli from clinical and non-clinical samples. g/L : **31.58** **15.83 Lit/500G**	**M1445-500G**	**500gm**	**7335**
Modified Lauryl Sulphate Tryptose Broth Base recommended as pre enrichment medium for *Enterobacter sakazakii* (*Enterobacter sakazakii* now referred as *Cronobacter sakazakii*) from milk and milk products. g/L : **64.60** **7.74 Lit/500G**	**M1643-100G** **M1643-500G**	**100gm** **500gm**	**1375** **5445**
***Van10 Selective Supplement** No. of Vials : **8 vials** △	**FD233-5VL**	**5vl**	**2360**
Modified Letheen Agar See: Letheen Agar, Modified	**M946-500G**	**500gm**	**7735**
Modified Letheen Agar, Granulated See: Letheen Agar, Modified	**GM946-500G**	**500gm**	**8890**
Modified Letheen HiVeg® Agar See: Letheen Agar, Modified	**MV946-500G** ⊙	**500gm**	**8120**
Modified Letheen Broth See: Letheen Broth, Modified	**M976-500G**	**500gm**	**7090**
Modified Letheen Broth, Granulated See: Letheen Broth, Modified	**GM976-500G**	**500gm**	**8305**
Modified Letheen HiVeg® Broth See: Letheen Broth, Modified	**MV976-500G** ⊙	**500gm**	**7580**
Modified Letheen Broth New See: Letheen Broth, Modified g/L : **42.80** **11.68 Lit/500G**	**M976I-500G**	**500gm**	**7145**
Modified Listeria Oxford Agar Base for the selective isolation and cultivation of *Listeria* species from food samples, clinical samples etc. g/L : **52.5** **9.52 Lit/500G**	**M1897-500G**	**500gm**	**8190**
***ColCef Selective Supplement** No. of Vials : **10 vials** △	**FD306-5VL**	**5vl**	**2170**
Modified Litmus Medium w/ reducing agent for determination of litmus reaction of *Clostridium* species. g/L : **115.50** **4.33 Lit/500G**	**M816-500G**	**500gm**	**6100**
Modified Malt Extract Broth recommended for the selective enrichment of yeasts and moulds. g/L : **121.05** **4.13 Lit/500G**	**M2083-500G**	**500gm**	**6120**
Modified McBride Listeria Agar Base for selective isolation and cultivation of *Listeria monocytogenes*, from foodstuffs, clinical samples etc. g/L : **46.00** **10.87 Lit/500G**	**M891-500G**	**500gm**	**6815**
***McBride Selective Supplement** No. of Vials : **11 vials** △	**FD070-5VL**	**5vl**	**1910**
Modified McBride Listeria HiVeg® Agar Base for usage, grams per litre & supplement refer M891	**MV891-500G** ⊙	**500gm**	**7145**

◀ To be added but not provided. ⅄ On receipt store between 15-25°C * On receipt store between 2 - 8°C.
On receipt store between 10-30°C. △ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Modified MYP Agar Base for isolation and identification of *Bacillus* species and pathogenic Staphylococci. g/L : **43.02** **11.62 Lit/500G**	**M1139-500G**	**500gm**	**6225**
***PolyB Selective Supplement** No. of Vials : **24 vials** △	**FD003-5VL** **FD003-5X5VL**	**5vl** **5x5vl**	**1615** **4665**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **24 vials** △ **12 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
Modified MYP HiVeg® Agar Base for usage, grams per litre & supplement refer M1139	**MV1139-500G** ◉	**500gm**	**6880**
Modified Newings Tryptose Broth Base (Tryptose Serum Broth Base) for routine identification of Mycoplasma species g/L : **27.5** **18.18 Lit/500G**	**M2019-500G**	**500gm**	**5565**
***PDTY Selective Supplement** No. of Vials : **18 vials** △	**FD334-5VL**	**5vl**	**4305**
Pig Serum Sterile filtered Store below (-20°)C	**RM10415-100ML**	**100ml**	**4535**
Modified Phosphate Buffer recommended as washing buffer solution required during detection of *Escherichia coli* O157 : H7 from food and animal feeding stuffs. The composition and performance criteria are in accordance with ISO 16654, 1999 g/L : **10.08** **49.6 Lit/500G**	**M1341-500G**	**500gm**	**5500**
Modified Plate Count Agar for enumeration of bacteria in milk and milk products, rinse waters, icecreams etc. g/L : **24.00** **20.83 Lit/500G**	**M163-100G** **M163-500G**	**100gm** **500gm**	**1605** **6380**
Modified Plate Count HiVeg® Agar for usage & grams per litre refer M163	**MV163-500G** ◉	**500gm**	**6695**
Modified Postgate Medium B recommended for enumeration of Sulphate reducing bacteria in water samples. g/L : **4.90** **102.04 Lit/500G** 60-70% Sodium lactate solution ◀	**M2164-100G** **M2164-500G**	**100gm** **500gm**	**1440** **6450**
Modified Pseudomonas Selective Agar w/ Cetrimide (Twin Pack) for detection and enumeration of *Pseudomonas aeruginosa* in water. g/L : **26.40 gms of Part B +** **133.33 gms of Part A** **3.13 Lit/500G**	**M1273-500G**	**500gm**	**7120**
Modified Pseudomonas Selective Agar w/ Cetrimide (Twin Pack) for detection and enumeration of *Pseudomonas aeruginosa* in water. It is recommended by BIS committee under the specifications IS :13428-2005. g/L : **19.80 gms of Part B** **+ 100 gms of Part A** **4.17 Lit/500G**	**M1273S-100G** **M1273S-500G**	**100gm** **500gm**	**1735** **7190**

Product	Code	Packing	Price in ₹
Modified Raggios Medium See: Inorganic Salt Medium	**M723-100G** **M723-500G**	**100gm** **500gm**	**1520** **6285**
Modified Rappaport Vassiliadis Medium for selective enrichment of Salmonellae from food and environmental specimens. g/L : **30.07** **16.63 Lit/500G**	**M1137-500G**	**500gm**	**6420**
Modified Rappaport Vassiliadis Medium, Granulated for usage & grams per litre refer M1137	**GM1137-500G**	**500gm**	**7395**
Modified Rappaport Vassiliadis HiVeg® Medium for usage & grams per litre refer M1137	**MV1137-500G** ◉	**500gm**	**6725**
Modified Rappaport Vassiliadis Medium for the isolation of *Salmonella* species from food and environmental specimens. The composition and performance criteria are in accordance with ISO 6579-1:2017. g/L : **30.07** **16.63 Lit/500G**	**M1137I-500G**	**500gm**	**6420**
Modified Rappaport Vassiliadis Medium for Water Testing for selective enrichment of *Salmonella* from water, food and environmental specimens. The composition and performance criteria are in accordance with ISO 19250:2010. g/L : **25.93** **19.28 Lit/500G**	**M1658I-500G**	**500gm**	**8100**
Modified Reinforced Clostridial Broth (ATCC Medium: 2107) for the cultivation and enumeration of Clostridia and other anaerobes. g/L : **37.50** **13.33 Lit/500G**	**M2107-500G**	**500gm**	**5740**
***Modified Rogosa Agar (M16 Agar)** for cultivation and enumeration of lactic Streptococci used in manufacturing of cheddar cheese. g/L : **36.00** **13.89 Lit/500G**	**M600-500G**	**500gm**	**6395**
***Modified Rogosa HiVeg® Agar (M16 HiVeg® Agar)** for usage & grams per litre refer M600	**MV600-500G** ◉	**500gm**	**6715**
▲ **Modified Sabourauds Chloramphenicol Agar** a selective medium recommended for the isolation of all species of yeast and dermatophytes. g/L : **45.50** **10.99 Lit/500G**	**M1681-500G**	**500gm**	**7025**
Modified Salt Agar Base for Staphylococci for selective isolation and cultivation of Staphylococci. g/L : **88.00** **5.68 Lit/500G**	**M661-500G**	**500gm**	**6590**
Modified Salt HiVeg® Agar Base for Staphylococci for usage & grams per litre refer M661	**MV661-500G** ◉	**500gm**	**6910**
Modified Salt Broth for differentiation of enterococcal group D Streptococci from non enterococcal group D Streptococci. g/L : **86.00** **5.81 Lit/500G**	**M1068-500G**	**500gm**	**6285**

* On receipt store between 2 - 8°C. ▲ On receipt store between 15-25°C
△ Approx. number of vials required per 500gm of powder / granulated medium. ◀ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Modified Scholten's Broth for detection and enumeration of bacteriophages from water samples. The composition and performance criteria are as per specifications laid down in ISO 10705-2:2000. g/L : **29.03** **17.22 Lit/500G**	**M2165I-100G** **M2165I-500G**	**100gm** **500gm**	**1125** **4925**
Modified Semi-solid Rappaport Vassiliadis Agar (MSRV) Recommended for the selective enrichment & isolation of *Salmonella* species from food stuffs and environmental samples from food production area. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017. g/L : **39.47** **12.67 Lit/500G**	**M1428I-500G**	**500gm**	**6325**
Modified Semisolid RV Medium Base a semisolid medium for detection of motile *Salmonella* species from food and environmental specimens. g/L : **32.95** **15.17 Lit/500G**	**M1482-500G**	**500gm**	**7230**
***IMRV/RV Selective Supplement** No. of Vials : **16 vials** △	**FD193-5VL**	**5vl**	**2445**
Modified Semisolid RV Medium Base, Granulated for usage, grams per litre & supplement refer M1482	**GM1482-500G**	**500gm**	**8305**
Modified SM Agar for cultivation and enumeration of microorganisms encountered in dairy industry. g/L : **24.50** **20.41 Lit/500G**	**M1213-500G**	**500gm**	**6985**
Modified SM HiVeg® Agar for usage & grams per litre refer M1213	**MV1213-500G** ◉	**500gm**	**7330**
Modified Soyabean Bile Broth Base recommended as an enrichment medium for the detection of *Escherichia coli* O157 : H7 from food and animal feeding stuffs. The composition and performance criteria are in accordance with ISO 16654:2001. g/L : **33.00** **15.15 Lit/500G**	**M1286I-500G**	**500gm**	**5265**
***NO 20 Selective Supplement** No. of Vials : **31 vials** △	**FD290-5VL**	**5vl**	**3790**
Modified Soyabean Bile Broth Base, Granulated for usage, grams per litre & supplement refer M1286I	**GM1286I-500G**	**500gm**	**6040**
Modified Soyabean Casein Digest Agar for microbiological assay of Polymyxin B, Colistin sulphate and Colistimethate sodium. g/L : **55.00** **9.09 Lit/500G**	**M1329-500G**	**500gm**	**7040**
Modified Soyabean HiVeg® Agar for usage & grams per litre refer M1329	**MV1329-500G** ◉	**500gm**	**7400**
Modified Teepol Broth (Teepol Broth, Modified) (Twin pack) for selective isolation and identification of enteric lactose fermenting bacteria. The composition and performance criteria are in accordance with ISO 9308-1:2014. g/L : **76.20 gms of Part A** **+ 4 gms of Part B** **6.23 Lit/500G**	**M529I-500G**	**500gm**	**6525**

Product	Code	Packing	Price in ₹
Modified Tergitol Agar Base w/ 1.0% Agar for detection and enumeration of coliform and heat -tolerant bacteria in water from different sources by membrane filtration method. g/L : **51.15** **9.77 Lit/500G**	**M1699-500G**	**500gm**	**6720**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **3 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**
Modified Tergitol 7 Agar Base (Tergitol -7 Agar Base, Modified) reommended for selective isolation and enumeration of coliform organisms in water by membrane filtration method. The composition and performance criteria are in accordance with ISO 9308-1:2014. g/L : **57.15** **8.75 Lit/500G**	**M616I-100G** **M616I-500G**	**100gm** **500gm**	**1735** **6935**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **3 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**
Modified Tergitol 7 Agar Base, Granulated (Tergitol -7 Agar Base, Modified, Granulated) for usage, grams per litre & supplement refer M616I	**GM616I-500G**	**500gm**	**7970**
Modified Thayer Martin Medium Base (w/o Supplement) for selective isolation and enumeration of *Neisseria* species especially *Neisseria gonorrhoeae*. g/L : **51.50** **9.71 Lit/500G**	**M795-500G**	**500gm**	**6285**
Modified Universal Pre-enrichment Broth (equivalent code M1372) Recommended for pre-enrichment of *Salmonella* from food products in accordance with FDA BAM, 1998. It can also be used for enriching *Listeria* species g/L : **37.95** **13.17 Lit/500G**	**M1372F-500G** [S]	**500gm**	**7005**
Modified V.P. Broth for performing V.P. test. g/L : **17.00** **29.41 Lit/500G**	**M637-500G**	**500gm**	**5780**
Modified V.P. HiVeg® Broth for usage & grams per litre refer M637	**MV637-500G** ◉	**500gm**	**6090**
Modified WL Nutrient Medium for cultivation and isolation of microorganisms encountered in brewing and industrial fermentations. g/L : **37.13** **13.47 Lit/500G**	**M2000-500G**	**500gm**	**6005**
Moeller Decarboxylase Broth Base See: Decarboxylase Broth Base, Moeller	**M393-100G** **M393-500G**	**100gm** **500gm**	**3210** **13215**
Moeller Decarboxylase HiVeg® Broth Base See: Decarboxylase Broth Base, Moeller	**MV393-100G** ◉ **MV393-500G** ◉	**100gm** **500gm**	**3380** **13860**
Moeller Decarboxylase HiCynth® Broth Base See: Decarboxylase Broth Base, Moeller	**MCD393-100G** **MCD393-500G**	**100gm** **500gm**	**3380** **13860**

[S] : Material available till stock lasts * On receipt store between 2 - 8°C.

△ Approx. number of vials required per 500gm of powder / granulated medium.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Moeller Decarboxylase Broth w/ Arginine HCl for differentiation of bacteria on the basis of their ability to decarboxylate L-Arginine hydrochloride. g/L : **20.52** **4.87 Lit/100G**	**M689-100G**	**100gm**	**4535**
Moeller Decarboxylase HiVeg® Broth w/ Arginine HCl for usage & grams per litre refer M689	**MV689-100G** ◉	**100gm**	**4755**
Moeller Decarboxylase Broth w/ Lysine HCl for differentiation of bacteria on the basis of their ability to decarboxylate L-Lysine hydrochloride. g/L : **20.52** **4.87 Lit/100G**	**M687-100G**	**100gm**	**4535**
Moeller Decarboxylase HiVeg® Broth w/ Lysine HCl for usage & grams per litre refer M687	**MV687-100G** ◉	**100gm**	**4755**
Moeller Decarboxylase Broth w/ Ornithine HCl for differentiation of bacteria on the basis of their ability to decarboxylate L-Orinithine hydrochloride. g/L : **20.52** **4.87 Lit/100G**	**M688-100G**	**100gm**	**4715**
Moeller Decarboxylase HiVeg® Broth w/ Ornithine HCl for usage & grams per litre refer M688	**MV688-100G** ◉	**100gm**	**4940**
Mold Inhibitory Agar, Ulrich See: *Inhibitory Mould Agar, Ulrich	**M246-500G**	**500gm**	**6620**
Monsur Medium Base for selective isolation and differentiation of *Vibrio chlolerae* and other *Vibrios* from pathological samples. g/L : **71.00** **7.04 Lit/500G**	**M474-100G** **M474-500G**	**100gm** **500gm**	**1520** **6500**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **4 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Motility-Indole-Lysine Medium (MIL Medium) for identification of members of *Enterobacteriaceae* on the basis of motility, lysine decarboxylase, lysine deaminase and indole production. g/L : **36.52** **13.69 Lit/500G**	**M847-100G** **M847-500G**	**100gm** **500gm**	**1405** **6025**
Motility-Indole-Lysine HiVeg® Medium (MIL HiVeg® Medium) for usage & grams per litre refer M847	**MV847-100G** ◉ **MV847-500G** ◉	**100gm** **500gm**	**1470** **6325**
Motility Indole Ornithine Medium (MIO Medium) for the identification of *Enterobacteriaceae* on the basis of motility, indole production and ornithine decarboxylase activity. g/L : **31.02** **16.12 Lit/500G**	**M378-500G**	**500gm**	**6140**
Motility Indole Ornithine HiVeg® Medium (MIO HiVeg® Medium) for usage & grams per litre refer M378	**MV378-500G** ◉	**500gm**	**6460**

Product	Code	Packing	Price in ₹
Motility Medium S Base for easy detection of bacterial motility by means of TTC reduction. g/L : **60.00** **8.33 Lit/500G**	**M514-500G**	**500gm**	**5585**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **9 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**
Motility Nitrate Medium, Buffered for isolation and detection of *Clostridium perfringens* on the basis of motility and nitrate test in accordance with APHA. g/L : **19.50** **25.64 Lit/500G** Glycerol - 5 ml/litre	**M630-500G**	**500gm**	**6685**
Motility Nitrate HiVeg® Medium, Buffered for usage & grams per litre refer M630	**MV630-500G** ◉	**500gm**	**7005**
Motility Nitrate Medium, Buffered for isolation and detection of *Clostridium perfringens* on the basis of motility and nitrate test. The composition and performance criteria of this medium are as per the specifications laid down in ISO 7937:2004. g/L : **19.50** **25.64 Lit/500G** Glycerol - 5 ml/litre	**M630I-500G**	**500gm**	**6685**
Motility Sulphide Medium for detection of motility and hydrogen sulphide production by pure cultures. g/L : **104.4** **4.79 Lit/500G**	**M515-500G**	**500gm**	**6105**
Motility Test Medium for detection of bacterial motility. g/L : **20.00** **25 Lit/500G**	**M260-500G**	**500gm**	**5800**
Motility Test HiVeg® Medium for usage & grams per litre refer M260	**MV260-500G** ◉	**500gm**	**6110**
Motility Test Medium (Edwards and Ewing) for testing motility of enteric bacteria. g/L : **22.00** **22.73 Lit/500G**	**M930-500G**	**500gm**	**6290**
Motility Test HiVeg® Medium (Edwards and Ewing) for usage & grams per litre refer M930	**MV930-500G** ◉	**500gm**	**6615**
Motility Test Medium (Edwards and Ewing) for testing motility of enteric bacteria. It is recommended by BIS committee under the specifications IS:5887(Part I and V)-1976, Reaffirmed 2005. g/L : **22.00** **22.73 Lit/500G**	**M930S-100G** **M930S-500G**	**100gm** **500gm**	**1570** **6395**
Mucate Broth for identification of enteropathogenic *Escherichia coli* and *Salmonella* species from milk and milk products. g/L : **20.02** **5 Lit/100G** Sodium hydroxide - 5 N	**M1226-100G**	**100gm**	**10335**
Mucate HiVeg® Broth for usage & grams per litre refer M1226	**MV1226-100G** ◉	**100gm**	**10850**

* On receipt store between 2 - 8°C. To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. On receipt store between 15-25°C
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Mucate Control Broth for identification of enteropathogenic *Escherichia coli* and *Salmonella* species from milk and milk products. g/L : **10.02** **49.9 Lit/500G**	**M1227-500G**	**500gm**	**5105**
Mucate Control HiVeg® Broth for usage & grams per litre refer M1227	**MV1227-500G** ⊙	**500gm**	**5350**
Mueller Hinton Agar for determination of susceptibility of microorganisms to antimicrobial agents. g/L : **38.00** **13.16 Lit/500G**	**M173-100G** **M173-500G** **M173-2.5KG** **M173-5KG** MZ	**100gm** **500gm** **2.5kg** **5kg**	**1235** **5015** **On Request** **On Request**
Mueller Hinton Agar, Granulated for usage & grams per litre refer M173	**GM173-500G** MZ	**500gm**	**5920**
Mueller Hinton HiVeg® Agar for usage & grams per litre refer M173	**MV173-100G** ⊙ **MV173-500G** ⊙	**100gm** **500gm**	**1365** **5540**
Mueller Hinton Agar 2% Glucose w/ Methylene blue recommended for performing antifungal disc diffusion susceptibility of yeasts. g/L : **58.00** **8.62 Lit/500G**	**M1825-500G**	**500gm**	**5955**
Mueller Hinton Agar No. 2 for testing susceptibility of common and rapidly growing bacteria using antimicrobial discs by the Bauer-Kirby method, manufactured to contain low levels of thymine, thymidine, calcium and magnesium. g/L : **38.00** **13.16 Lit/500G**	**M1084-100G** **M1084-500G**	**100gm** **500gm**	**1415** **5635**
Mueller Hinton Agar No. 2, Granulated for usage & grams per litre refer M1084	**GM1084-500G**	**500gm**	**6720**
Mueller Hinton HiVeg® Agar No. 2 for usage & grams per litre refer M1084	**MV1084-500G** ⊙	**500gm**	**6135**
Mueller Hinton Broth recommended for determination of Invitro susceptibility of bacterial strains against antibacterial agents by broth dilution methods. g/L : **21.00** **23.81 Lit/500G**	**M391-100G** **M391-500G**	**100gm** **500gm**	**1385** **5985**
Mueller Hinton Broth, Granulated for usage & grams per litre refer M391	**GM391-500G**	**500gm**	**6860**
Mueller Hinton HiVeg® Broth for usage & grams per litre refer M391	**MV391-100G** ⊙ **MV391-500G** ⊙	**100gm** **500gm**	**1450** **6265**
Mueller Hinton Broth No. 2 Control Cations used in quantitative procedures for susceptibility testing of rapidly growing aerobic and facultatively anaerobic bacteria isolated from clinical specimens. g/L : **22.00** **22.73 Lit/500G**	**M1657-100G** **M1657-500G**	**100gm** **500gm**	**1630** **6935**

Product	Code	Packing	Price in ₹
Mueller Kauffman Tetrathionate Broth Base for improved enrichment and isolation of Salmonellae. g/L : **82.05** **6.09 Lit/500G**	**M876-100G** **M876-500G**	**100gm** **500gm**	**1085** **4285**
Mueller Kauffman Tetrathionate Broth Base, Granulated for usage & grams per litre refer M876	**GM876-500G**	**500gm**	**4930**
Mueller Kauffman Tetrathionate HiVeg® Broth Base for usage & grams per litre refer M876	**MV876-500G** ⊙	**500gm**	**4495**
Mueller Kauffman Tetrathionate Novobiocin Broth Base for improved enrichment and isolation of Salmonellae as per ISO 6579-1:2017. g/L : **89.42** **5.59 Lit/500G**	**M1496I-100G** **M1496I-500G**	**100gm** **500gm**	**1020** **4840**
***MKTT Supplement** No. of Vials : **6 vials** △ Iodine solution - 20 ml/litre ◀	**FD203-5VL**	**5vl**	**2660**
Mueller Kauffman Tetrathionate Novobiocin Broth Base, Granulated for usage, grams per litre & supplement refer M1496I	**GM1496I-500G**	**500gm**	**6995**
Mueller Kauffman Tetrathionate Novobiocin HiCynth® Broth Base for usage, grams per litre & supplement refer M1496I	**MCD1496I-500G**	**500gm**	**5085**
Mueller Tellurite Agar Base for isolation, cultivation and differentiation of *Corynebacterium diphtheriae*. g/L : **45.45** **11 Lit/500G**	**M1202-500G**	**500gm**	**6530**
****MTS Supplement (25 ml per vial)** No. of Vials : **11 vials** △	**FD100-5VL**	**5vl**	**3445**
Mutans-Sanguis Agar for differentiation of *Streptococcus mutans* and *Streptococcus sanguinis* associated with oral microflora. g/L : **98.10** **5.1 Lit/500G**	**M977-500G**	**500gm**	**6345**
⅄ **Mycobio Agar** See: Fungobiotic Agar	**M475-100G**	**100gm**	**10380**
Mycological Agar See: Fungal Agar	**M094-500G**	**500gm**	**6685**
Mycological Agar, Modified for cultivation of fungi. g/L : **36.00** **13.89 Lit/500G**	**M1422-500G**	**500gm**	**6685**
Mycological Agar w/ low pH See: Fungal Agar w/ low pH	**M095-100G** **M095-500G**	**100gm** **500gm**	**1410** **6685**
Mycological Broth See: Fungal Broth	**M264-500G**	**500gm**	**6215**
Mycological Broth w/ low pH See: Fungal Broth w/ low pH	**M265-500G**	**500gm**	**6215**

MZ Culture media for microbiome research studies. ⅄ On receipt store between 15-25°C * On receipt store between 2 - 8°C.
** Store at (-20°C) ◀ To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Mycological Peptone MICRO See: Peptone M.	RM006-500G	500gm	4420
HiVeg® Mycological Peptone (HiVeg® Peptone No.4) MICRO equivalent to Mycological Peptone. Suitable for cultivation of yeasts and moulds.	RM006V-500G ◉	500gm	4780
Mycological Peptone, Certified MICRO nutritious source for the isolation, cultivation and identification of saprophytic and dermatophytic fungi-yeast and moulds.	CR006-500G	500gm	5515
Mycoplasma Agar Base (PPLO Agar Base) with the addition of enrichment it is used for isolation and cultivation of *Mycoplasma* species (Pleuropneumonia-like organisms - PPLO). g/L : **36.00** **13.89 Lit/500G**	M266-100G M266-500G	100gm 500gm	1645 6815
****Horse Serum** No. of Vials : **4.2 litres** △	RM1239-100ML	100ml	4755
***HPYT Enrichment Supplement** No. of Vials : **139 vials** △	FD075-5VL	5vl	4950
Mycoplasma HiVeg® Agar Base (PPLO HiVeg® Agar Base) for usage, grams per litre & supplement refer M266	MV266-100G ◉ MV266-500G ◉	100gm 500gm	1730 7145
Mycoplasma Broth Base w/ CV (PPLO Broth Base w/ CV) with the addition of enrichment it is used for isolating *Mycoplasma* species (PPLO) from clinical specimens and mixed cultures. g/L : **21.00** **23.81 Lit/500G**	M268-500G	500gm	6325
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **7 vials** △	FD052-5VL FD052-5X5VL	5vl 5x5vl	930 3280
****Horse Serum** No. of Vials : **7.2 litres** △	RM1239-100ML	100ml	4755
***HPYT Enrichment Supplement** No. of Vials : **239 vials** △	FD075-5VL	5vl	4950
Mycoplasma HiVeg® Broth Base w/ CV (PPLO HiVeg® Broth Base w/ CV) for usage, grams per litre & supplement refer M268	MV268-500G ◉	500gm	6625
Mycoplasma Broth Base w/o CV (PPLO Broth Base w/o CV) with the addition of enrichment it is recommended for enrichment of *Mycoplasma* species (Pleuropneumonia like organisms). g/L : **21.00** **23.81 Lit/500G**	M267-500G	500gm	6325
****Horse Serum** No. of Vials : **7.2 litres** △	RM1239-100ML	100ml	4755
***HPYT Enrichment Supplement** No. of Vials : **239 vials** △	FD075-5VL	5vl	4950
Mycoplasma HiVeg® Broth Base w/o CV (PPLO HiVeg® Broth Base w/o CV) for usage, grams per litre & supplement refer M267	MV267-500G ◉	500gm	6625

Product	Code	Packing	Price in ₹
Mycoplasma Cultivation Broth Base with the addition of enrichment supplement, is used for isolation and cultivation of *Mycoplasma* (Pleuropneumonia like organisms). g/L : **25.50** **19.61 Lit/500G**	M1498-500G	500gm	6325
***HYTD Cultivation Supplement** No. of Vials : **197 vials** △	FD198-5VL	5vl	7120
Mycoplasma Synoviae Medium Base for cultivation of avian strains of *Mycoplasmas*. g/L : **42.30** **11.82 Lit/500G**	M624-500G	500gm	6700
****Horse Serum** No. of Vials : **1.2 litres** △ Penicillin 1,000,000 units Thallium acetate 0.25 gm	RM1239-100ML	100ml	4755
Mycoplasma Synoviae HiVeg® Medium Base for usage, grams per litre & supplement refer M624	MV624-500G ◉	500gm	7040
Mycoplasma Urogenital Broth Base (Urogenital Mycoplasma Broth Base) for selective cultivation of *Mycoplasma hominis* and *Ureaplasma urealyticum*. g/L : **28.65** **17.45 Lit/500G**	M1374-500G	500gm	6250
***Vitamino Growth Supplement (Twin Pack)** No. of Vials : **35 vials** △	FD025-5VL FD025-5X5VL	5vl 5x5vl	2865 11295
****Horse Serum** No. of Vials : **1.8 litres** △	RM1239-100ML	100ml	4755
***PAN Selective Supplement** No. of Vials : **35 vials** △	FD175-5VL FD175-5X5VL	5vl 5x5vl	2130 4950
***U5 Supplement** No. of Vials : **35 vials** △	FD157-5VL FD157-5X5VL	5vl 5x5vl	565 2295
NIH Agar for sterility testing and for cultivation and maintenance of isolates from sterility testing of biological products. g/L : **43.05** **11.61 Lit/500G** 0.05% Sodium Thioglycollate or 0.03% Thioglycollate acid	M194-100G M194-500G	100gm 500gm	1415 5700
NNN Modified Medium (Twin Pack) for cultivation of Leishmaniae and Trypanosomes. g/L : **31.00 gms of Part A** **+ 11.2 gms of Part B** **2.37 Lit/100G**	M681-100G	100gm	4995
NYC Agar Base for selective isolation of Gonococci. g/L : **51.00** **9.8 Lit/500G**	M1348-500G	500gm	6035
***NYC Supplement** No. of Vials : **20 vials** △	FD150-5VL	5vl	1865
***Yeast Autolysate Supplement** No. of Vials : **20 vials** △ Sedimented horse blood cells Citrated horse plasma	FD027-5VL FD027-5X5VL	5vl 5x5vl	1370 4390

* On receipt store between 2 - 8°C. To be added but not provided. MICRO Microbiology Tested
△ Approx. number of vials required per 500gm of powder / granulated medium. ** Store at (-20°C)
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
NZYM Broth See: Casitose Yeast Magnesium Broth	M1247-500G	500gm	8065
NZYM HiVeg® Broth See: Casitose Yeast Magnesium Broth	MV1247-500G ◉	500gm	8465
Neomycin, Erythromycin Assay Agar (Erythromycin Seed Agar) See: Antibiotic Assay Medium No. 11	M004-100G M004-500G	100gm 500gm	1510 6130
Neomycin, Erythromycin Assay Agar, Granulated (Erythromycin Seed Agar, Granulated) See: Antibiotic Assay Medium No. 11	GM004-500G	500gm	7365
Neomycin, Erythromycin HiVeg® Assay Agar (Erythromycin Seed HiVeg® Agar) See: Antibiotic Assay Medium No. 11	MV004-100G ◉ MV004-500G ◉	100gm 500gm	1665 6720
Neo Enrichment Broth Base is a selective enrichment broth for *Listeria* species from food samples. g/L : **44.00** **11.36 Lit/500G**	M1733-500G	500gm	12035
***Neo Enrichment Selective Supplement** No. of Vials : **23 vials** △	FD249-5VL	5vl	2065
Neutral Red Chalk Lactose Agar for detection of lactic Streptococci in milk and milk products. g/L : **49.05** **10.19 Lit/500G**	M984-500G	500gm	6345
Neutralizing fluid for neutraliisng the activity of antimicrobial agents in accordance with BP/EP g/L : **18.64 + 30 gms polysorbate 80** **26.82 Lit/500G**	MAP1420-500G	500gm	6815
***Niacin Assay Medium** for microbiological assay of Niacin (Nicotinic acid) or Niacinamide using *Lactobacillus plantarum* ATCC 8014 as a test organism. g/L : **75.12** **1.33 Lit/100G**	M040-100G	100gm	4515
Nickerson Medium See: Bi.G.G.Y. Agar	M217-500G	500gm	7105
Nickerson Medium, Granulated See: Bi.G.G.Y. Agar	GM217-500G	500gm	8170
Nickerson HiVeg® Medium See: Bi.G.G.Y. Agar	MV217-500G ◉	500gm	7460
Nickerson HiCynth® Medium See: Bi.G.G.Y. Agar	MCD217-500G	500gm	7460
Nitrate Agar for detection of nitrate reduction by bacteria. g/L : **21.00** **23.81 Lit/500G**	M072-100G M072-500G	100gm 500gm	1450 6895

Product	Code	Packing	Price in ₹
Nitrate HiVeg® Agar for usage & grams per litre refer M072	MV072-500G ◉	500gm	7245
Nitrate Broth for detection of nitrate reduction by bacteria. The composition and performance criteria are in accordance with ISO 1995, ISO 7932:1993. g/L : **9.00** **55.56 Lit/500G** Sulphanilic acid (R015) α-naphthylamine solution (R009)	M439-100G M439-500G	100gm 500gm	1470 6285
Nitrate HiVeg® Broth for usage & grams per litre refer M439	MV439-100G ◉ MV439-500G ◉	100gm 500gm	1545 6610
Nitrate Broth for detection of nitrate reduction by bacteria. It is recommended by BIS committee under the specifications IS:5887(Part IV)-1999. g/L : **39.00** **12.82 Lit/500G**	M439S-100G M439S-500G	100gm 500gm	1470 6285
Nitrofurantoin Broth Base for enrichment and isolation of *Pseudomonas* species. g/L : **20.00** **25 Lit/500G** 0.2% nitrofurantoin solution - 50 ml	M857-500G	500gm	6285
Norris Glucose Nitrogen Free Medium for cultivation of chemoheterotrophic bacteria that can fix atmospheric nitrogen. g/L : **12.50** **8 Lit/100G**	M712-100G	100gm	3340
Nutrient Agar for cultivation of less fastidious microorganisms, can be enriched with blood or other biological fluids. g/L : **28.00** **17.86 Lit/500G**	M001-100G M001-500G M001-2.5KG M001-5KG	100gm 500gm 2.5kg 5kg	960 4290 On Request On Request
Nutrient Agar, Granulated for usage & grams per litre refer M001	GM001-500G	500gm	4910
Nutrient HiVeg® Agar for usage & grams per litre refer M001	MV001-100G ◉ MV001-500G ◉	100gm 500gm	1020 4550
Nutrient HiCynth® Agar for usage & grams per litre refer M001	MCD001-100G MCD001-500G	100gm 500gm	1020 4550
Nutrient Agar for usage & grams per litre refer M001	M001A-500G	500gm	4485
Nutrient Agar 1.5% for cultivation of bacteria not requiring a highly nutritious medium can be enriched with blood, ascitic fluid or other enriching fluids. g/L : **31.00** **16.13 Lit/500G**	M087-100G M087-500G	100gm 500gm	1215 5350
Nutrient HiVeg® Agar 1.5% for usage & grams per litre refer M087	MV087-100G ◉ MV087-500G ◉	100gm 500gm	1300 5610

* On receipt store between 2 - 8°C.
To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Nutrient Agar, 1.5% recommended as a general purpose nutrient medium which can be used for cultivation of fastidious microorganisms after appropriate enrichment. The composition and performance criteria are in accordance with ISO 13720:2010. g/L : **28.00** **17.86 Lit/500G**	M087I-500G	500gm	5585
Nutrient Agar No.2 used as a general purpose culture medium. g/L : **40.00** **12.5 Lit/500G**	M1269-500G	500gm	5200
Nutrient Agar No.2, Granulated for usage & grams per litre refer M1269	GM1269-500G	500gm	6005
Nutrient HiVeg® Agar No.2 for usage & grams per litre refer M1269	MV1269-500G ◉	500gm	5480
Nutrient Agar No.2 use as a general purpose culture medium. It is recommended by BIS committee under the specifications IS:5887(Part I,II and V)-1976, Reaffirmed 2005. g/L : **40.00** **12.5 Lit/500G**	M1269S-100G M1269S-500G	100gm 500gm	1220 5200
Nutrient Agar No.2, Modified used as a general purpose culture medium. g/L : **45.00** **11.11 Lit/500G**	M1269A-500G	500gm	5510
Nutrient Agar, pH 6.8 a general purpose nutrient medium for examination of water, sewage, faeces and other materials. g/L : **23.00** **21.74 Lit/500G**	M561-100G M561-500G MZ	100gm 500gm	1220 5135
Nutrient HiVeg® Agar, pH 6.8 for usage & grams per litre refer M561	MV561-100G ◉ MV561-500G ◉	100gm 500gm	1305 5400
Nutrient Agar, pH 7.0 for cultivation of *Salmonella* species. g/L : **23.00** **21.74 Lit/500G**	M561A-100G M561A-500G	100gm 500gm	1340 5510
Nutrient Agar, pH 7.0, Granulated for usage & grams per litre refer M561A	GM561A-500G	500gm	6350
Nutrient Agar w/ Manganese for promoting sporulation in *Bacillus* species. g/L : **23.03** **21.71 Lit/500G**	M931-500G	500gm	5510
Nutrient HiVeg® Agar w/ Manganese for usage & grams per litre refer M931	MV931-500G ◉	500gm	5780
Nutrient Agar w/ 1% Peptone a general culture medium which may be used as enriched medium by incorporating blood or other biological fluids for organisms from clinical and non-clinical samples. g/L : **35.00** **14.29 Lit/500G**	M012-100G M012-500G	100gm 500gm	1220 5135
Nutrient HiVeg® Agar w/ 1% HiVeg® Peptone for usage & grams per litre refer M012	MV012-100G ◉ MV012-500G ◉	100gm 500gm	1305 5400

Product	Code	Packing	Price in ₹
Nutrient Agar Medium a general culture medium which may be used as enriched medium by incorporating blood or other biological fluids in accordance with IP. g/L : **37.00** **13.51 Lit/500G**	MM012-100G MM012-500G	100gm 500gm	1095 4890
Nutrient Agar, Modified New Nutrient Agar is used as a general purpose medium for detection and enumeration of *Enterobacteriaceae*. The composition and performance criteria are in accordance with ISO 21528-1:2017(E) and ISO 21528-2:2017€ g/L : 28.00 **17.85 Lit/500G**	M2200I-500G	500gm	4460
Nutrient Agar, pH 6.0 w/ 0.8% NaCl for cultivation of bacteria requiring slightly acidic pH. g/L : **31.00** **16.13 Lit/500G**	M090-100G M090-500G	100gm 500gm	1270 5280
Nutrient HiVeg® Agar, pH 6.0 w/ 0.8% NaCl for usage & grams per litre refer M090	MV090-100G ◉ MV090-500G ◉	100gm 500gm	1330 5545
Nutrient Medium for cultivation of bacteria requiring slightly acidic pH as per EP. g/L : **26.5** **18.86 Lit/500G**	ME090-100G ME090-500G	100gm 500gm	1365 6785
Nutrient Agar for Oxidase for confirmation of presence of oxidase in microorganisms in water. g/L : **22.00** **22.73 Lit/500G**	M1274-500G	500gm	5645
Nutrient HiVeg® Agar for Oxidase for usage & grams per litre refer M1274	MV1274-500G ◉	500gm	5925
Nutrient Agar w/o NaCl New Nutrient Agar is used as a general purpose medium for detection of *Escherichia coli* O157. The composition and performance criteria are in accordance with ISO 16654:2001€ g/L : **23.00** **21.73 Lit/500G**	M2198I-500G	500gm	4285
Nutrient Agar w/ trypan blue recommended for the detection & enumeration of aerobic spore forming bacteria from water samples by membrane filtration. g/L : **23.02** **21.72 Lit/500G**	M2051-100G M2051-500G	100gm 500gm	1200 5020
Nutrient Agar w/ Tyrosine for cultivation and enumeration of *Bacillus cereus* in water and food in accordance with FDA BAM, 1998. g/L : **28.00** **17.86 Lit/500G**	M561F-500G	500gm	6935
Nutrient Broth for general cultivation of less fastidious microorganisms from clinical and non-clinical samples. can be enriched with blood or other biological fluids. g/L : **13.00** **38.46 Lit/500G**	M002-100G M002-500G M002-2.5KG M002-5KG	100gm 500gm 2.5kg 5kg	815 3450 On Request On Request
Nutrient Broth, Granulated for usage & grams per litre refer M002	GM002-500G	500gm	4125
Nutrient HiVeg® Broth for usage & grams per litre refer M002	MV002-100G ◉ MV002-500G ◉	100gm 500gm	895 3800

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. MZ Culture media for microbiome research studies.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Nutrient HiCynth® Broth for usage & grams per litre refer M002	MCD002-100G MCD002-500G	100gm 500gm	895 4030
Nutrient Broth (Gamma Irradiated) for usage & grams per litre refer M002	M002G-500G	500gm	4585
Nutrient Broth for general cultivation of less fastidious microorganisms. g/L : **6.50** **76.92 Lit/500G**	M2168-500G	500gm	3540
Nutrient Broth, AOAC equivalent media in accordance with AOAC, 2016 used as culture media for testing disinfectants under Sub Chapter 1 Phenol coefficient methods. g/L : **20.00** **25 Lit/500G**	M1680-500G	500gm	4680
Nutrient Broth No. 2 for cultivation and enrichment of less fastidious bacteria and as a base in the preparation of special media. g/L : **15.00** **33.33 Lit/500G**	M1362-500G	500gm	4390
Nutrient Broth No.3 recommended as a non-selective medium that serves as base for the culture and growth of microorganisms from clinical and non-clinical samples. g/L : **13.00** **38.46 Lit/500G**	M1902-500G	500gm	4010
Nutrient Broth w/ 1% Peptone a sterility testing medium for aerobes. g/L : **25.00** **20 Lit/500G**	M244-100G M244-500G	100gm 500gm	960 4325
Nutrient HiVeg® Broth w/ 1% HiVeg® Peptone for usage & grams per litre refer M244	MV244-100G⊙ MV244-500G ⊙	100gm 500gm	1020 4535
Nutrient Broth a sterility testing medium for aerobes in accordance with IP. g/L : **25.00** **20 Lit/500G**	MM244-100G MM244-500G	100gm 500gm	960 4325
Nutrient Broth w/ 1% Peptone as a general purpose culture medium. It is recommended by BIS committee under the specifications IS:5887 (Part 1 & II), Reaffirmed 2005 and (Part IV) -1999. g/L : **25.00** **20 Lit/500G**	M244S-100G M244S-500G	100gm 500gm	960 4325
Nutrient Broth, pH 6.9 w/o NaCl recommended as general purpose medium for the cultivation of microorganisms from water samples. It is recommended by FDA BAM, APHA for enrichment of food samples detection of *Salmonella*. g/L : **8.00** **62.5 Lit/500G**	M088-100G M088-500G MZ	100gm 500gm	980 4355
Nutrient Broth, pH 6.9 w/o NaCl, Granulated for usage & grams per litre refer M088	GM088-500G MZ	500gm	5005
Nutrient HiVeg® Broth, pH 6.9 w/o NaCl for usage & grams per litre refer M088	MV088-100G ⊙ MV088-500G ⊙	100gm 500gm	1035 4565

Product	Code	Packing	Price in ₹
Nutrient Gelatin for detection of gelatin liquefaction by proteolytic microorganisms from clinical and nonclinical samples. g/L : **128.00** **3.91 Lit/500G**	M060-500G	500gm	5045
Nutrient Gelatin for detection of gelatin liquefaction by proteolytic microorganisms. It is recommended by BIS committee under the specifications IS:5887(Part IV)-1976 & IS: 5887 (Part 7)-1999, Reaffirmed 2005. g/L : **158.00** **3.16 Lit/500G**	M060S-100G M060S-500G	100gm 500gm	1205 4810
Nutritive Caseinate Agar (Revised as Nutritive M-Protein Agar) for enumeration of salt tolerant cocci in brined vegetables. g/L : **23.04** **21.7 Lit/500G**	M932-500G	500gm	6790
Nystatin Assay Agar See: Antibiotic Assay Medium No. 12	M280-500G	500gm	6950
Nystatin HiVeg® Assay Agar See: Antibiotic Assay Medium No. 12	MV280-500G ⊙	500gm	7310
Nystatin Assay Broth See: Antibiotic Assay Medium No. 13	M254-500G	500gm	6425
Nystatin HiVeg® Assay Broth See: Antibiotic Assay Medium No. 13	MV254-500G ⊙	500gm	6745
NZ Amine A Broth for the cultivation of *Escherichia coli*. g/L : **18.00** **27.78 Lit/500G**	M1306-500G	500gm	6660
OF Basal Medium for differentiation of Gram-negative bacteria from clinical and non-clinical samples on the basis of fermentative and oxidative metabolism of carbohydrates. g/L : **9.38** **53.3 Lit/500G** 10% Dextrose, 10% Lactose, 10% Saccharose	M395-100G M395-500G	100gm 500gm	1305 5410
OF Basal Medium, Granulated for usage & grams per litre refer M395	GM395-500G	500gm	6220
OF Basal HiVeg® Medium for usage & grams per litre refer M395	MV395-100G ⊙ MV395-500G ⊙	100gm 500gm	1375 5675
OF Basal HiCynth® Medium for usage & grams per litre refer M395	MCD395-100G MCD395-500G	100gm 500gm	1375 5675

Product	Code	Packing	Price in ₹
OFPBL Agar Base (Oxidation Fermentation Polymyxin Bacitracin Lactose Agar Base) with Polymyxin and Bacitracin is recommended for the selective isolation of *Burkholderia cepacia* from clinical specimens as well as non-clinical samples g/L : **32.33** **15.47 Lit/500G**	**M1811-500G**	**500gm**	**6120**
***OFPBL Selective Supplement (Oxidation Fermentation Polymyxin Bacitracin Lactose)** No. of Vials : **16 vials** △	**FD269-5VL**	**5vl**	**2470**
***ONPG BROTH** for the differentiation of microorganisms on the basis of beta-galactosidase activity. g/L : **13.10** **38.17 Lit/500G**	**M1930-100G** **M1930-500G**	**100gm** **500gm**	**2680** **10625**
Oak Wilt Fungus Agar for cultivation of Oak Wilt fungus. g/L : **50.00** **2 Lit/100G**	**M669-100G**	**100gm**	**2295**
Oak Wilt Fungus HiVeg® Agar for usage & grams per litre refer M669	**MV669-100G** ◉	**100gm**	**2400**
Oat Meal Powder MICRO for cultivation of fungi in microbiological culture media.	**RM2565-500G**	**500gm**	**1805**
Oat Meal Agar for cultivation of fungi, particularly for macrospore formation. g/L : **72.50** **6.9 Lit/500G**	**M397-500G**	**500gm**	**6815**
***Oh and Kang (OK) Agar** recommended for selective and differential isolation of *Cronobacter sakazakii* from water samples. g/L : **38.5** **12.98 Lit/500G**	**M2090-500G**	**500gm**	**16680**
Orange Serum Agar for cultivation and enumeration of microorganisms associated with spoilage of citrus products, cultivation of Lactobacilli and other aciduric organisms and pathogenic fungi from food samples. g/L : **45.50** **10.99 Lit/500G**	**M933-100G** **M933-500G**	**100gm** **500gm**	**1305** **6215**
Orange Serum Agar, Granulated for usage & grams per litre refer M933	**GM933-500G**	**500gm**	**7825**
Orange Serum HiVeg® Agar for usage & grams per litre refer M933	**MV933-500G** ◉	**500gm**	**7145**
Orange Serum Broth for cultivation of microorganisms associated with spoilage of citrus products, cultivation of Lactobacilli, other aciduric organisms and pathogenic fungi. g/L : **28.50** **17.54 Lit/500G**	**M934-500G**	**500gm**	**6325**
Orange Serum HiVeg® Broth for usage & grams per litre refer M934	**MV934-500G** ◉	**500gm**	**6625**
Orchid Agar for germination of orchid seeds. g/L : **30.03** **16.65 Lit/500G**	**M848-100G** **M848-500G**	**100gm** **500gm**	**1440** **6815**

Product	Code	Packing	Price in ₹
Ornithine Decarboxylase Broth for detection of the ability of microorganisms to decarboxylate ornithine. g/L : **9.01** **11.1 Lit/100G** Mineral Oil 2-3 ml ◀	**M1223-100G**	**100gm**	**4590**
L-Ornithine Decarboxylase Broth recommended for detection of the ability of microorganisms to decarboxylate ornithine. The composition and performance of this media are as per specification laid down in ISO/TS 22964:2017. g/L : **14.01** **7.14 Lit/100G** Mineral Oil 2-3 ml ◀	**M1223I-100G**	**100gm**	**4515**
Osmophilic Agar (MY 40 Agar) for detection and isolation of osmophilic microorganisms from food samples. g/L : **445.00** **1.12 Lit/500G**	**M594-500G**	**500gm**	**6815**
Osmophilic Glucose Agar See: MY 40G Agar	**M1168-500G**	**500gm**	**7040**
Oxgall Chrysoidin Agar with MUG (Revised as Chrysoidin Agar with MUG) for the isolation and differentiation of *Enterobacteriaceae* and several other Gram negative rods. It can also be used for the identification of *E. coli* from various samples. g/L : **48.23** **10.37 Lit/500G** Glycerol - 20 ml/lit ◀	**M1820-500G**	**500gm**	**11300**
Oxacillin Resistance Screening Agar Base for screening oxacillin resistant microorganisms. g/L : **103.50** **4.83 Lit/500G**	**M1454-100G** **M1454-500G**	**100gm** **500gm**	**1650** **7860**
***XA Selective Supplement** No. of Vials : **10 vials** △	**FD191-5VL**	**5vl**	**1630**
Oxytetra Glucose Yeast Agar Base (OGYE Agar Base) for selective isolation and enumeration of yeasts and/or moulds from foods. g/L : **37.00** **13.51 Lit/500G**	**M639-100G** **M639-500G**	**100gm** **500gm**	**1415** **5650**
***OxyT Selective Supplement** No. of Vials : **27 vials** △	**FD032-5VL** **FD032-5X5VL**	**5vl** **5x5vl**	**1310** **4315**
Oxytetra Glucose Yeast Agar Base, Granulated (OGYE Agar Base, Granulated) for usage, grams per litre & supplement refer M639	**GM639-500G**	**500gm**	**6510**
Oxytetra Glucose Yeast Agar Base (OGYE Agar Base) for isolation and enumeration of yeasts & moulds from milk and milk products. The composition and performance criteria are in accordance with ISO 6611:2004. g/L : **37.00** **13.51 Lit/500G**	**M639I-500G**	**500gm**	**5800**
***OxyT Selective Supplement** No. of Vials : **27 vials** △	**FD032-5VL** **FD032-5X5VL**	**5vl** **5x5vl**	**1310** **4315**
***Genox Selective Supplement** No. of Vials : **27 vials** △	**FD131-5VL** **FD131-5X5VL**	**5vl** **5x5vl**	**1860** **4455**
Oxytetra Glucose Yeast Agar Base, Granulated (OGYE Agar Base, Granulated) for usage, grams per litre & supplement refer M639I	**GM639I-500G**	**500gm**	**6685**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
PA Broth for the detection of presence & absence of coliform bacteria in water from treatment plants or distribution systems. g/L : **30.51** **16.39 Lit/500G**	**M1186-500G**	**500gm**	**6325**
PA Broth, Granulated for usage & grams per litre refer M1186	**GM1186-500G**	**500gm**	**7255**
PA HiVeg® Broth for usage & grams per litre refer M1186	**MV1186-500G** ⦿	**500gm**	**6625**
PA Coliform Kit for the detection of presence or absence of coliform bacteria in water from treatment plants or distribution systems. Kit contains : (i) Dehydrated medium - 3X concentration (ii) Sterile bottle - 100 ml capacity (iii) ziplock bag -1 no. No. of tests/kt : **10 tests/10 KT**	**MS1186-10KT**	**10kt**	**2035**
PE-2 Medium for detection and cultivation of mesophilic anaerobic spore formers in specimens collected from food processing plants. g/L : **23.04** **21.7 Lit/500G**	**M611-500G**	**500gm**	**6510**
PE-2 HiVeg® Medium for usage & grams per litre refer M611	**MV611-500G** ⦿	**500gm**	**6830**
PKU Test Agar Base for estimation of phenylalanine in blood for detection of Phenylketonuria (PKU). g/L : **50.06** **9.99 Lit/500G** Bacillus subtilis spores ◀ β-2 thienylalanine - 3.3 mg ◀	**M282-500G**	**500gm**	**6285**
PKU Test Agar w/ Thienylalanine for estimation of phenylalanine in blood for detection of Phenylketonuria (PKU). g/L : **50.06** **9.99 Lit/500G** Bacillus subtilis spores ◀	**M398-500G**	**500gm**	**7335**
PL Agar for the isolation and cultivation of *Plesiomonas shigelloides* from food. g/L : **43.58** **11.47 Lit/500G**	**M1173-500G**	**500gm**	**9190**
PL HiVeg® Agar for usage & grams per litre refer M1173	**MV1173-500G** ⦿	**500gm**	**9650**
PLET Agar Base for the selective isolation and cultivation of *Bacillus anthracis*. g/L : **40.34** **12.39 Lit/500G**	**M1446-500G**	**500gm**	**5420**
***PL Selective Supplement** No. of Vials : **13 vials** △	**FD185-5VL**	**5vl**	**1515**
PLET Agar Base, Modified for isolation and enumeration of *Bacillus anthracis*. g/L : **40.40** **12.38 Lit/500G**	**M1451-500G**	**500gm**	**5420**
***PL Selective Supplement** No. of Vials : **13 vials** △	**FD185-5VL**	**5vl**	**1515**

Product	Code	Packing	Price in ₹
PM Indicator Agar for rapid detection of trace amounts of Penicillin in milk in accordance with AOAC. g/L : **32.06** **15.6 Lit/500G**	**M849-500G**	**500gm**	**6345**
PNY Medium for cultivation and isolation of *Lactobacillus species*. g/L : **31.28** **15.98 Lit/500G**	**M835-100G** **M835-500G**	**100gm** **500gm**	**3495** **13935**
PPLO Agar Base See: Mycoplasma Agar Base	**M266-100G** **M266-500G**	**100gm** **500gm**	**1645** **6815**
PPLO HiVeg® Agar Base See: Mycoplasma HiVeg® Agar Base	**MV266-100G** ⦿ **MV266-500G** ⦿	**100gm** **500gm**	**1730** **7145**
PPLO Broth Base w/ CV See: Mycoplasma Broth Base w/ CV	**M268-500G**	**500gm**	**6325**
PPLO HiVeg® Broth Base w/ CV See: Mycoplasma HiVeg® Broth Base w/ CV	**MV268-500G** ⦿	**500gm**	**6625**
PPLO Broth Base w/o CV See: Mycoplasma Broth Base w/o CV	**M267-500G**	**500gm**	**6325**
PPLO HiVeg® Broth Base w/o CV See: Mycoplasma Broth Base w/o CV	**MV267-500G** ⦿	**500gm**	**6625**
PPLO Modified Broth Base w/o CV used for isolation and cultivation of *Mycoplasma* (Pleuropneumonia like organisms). g/L : **21.00** **23.81 Lit/500G**	**M1586-500G**	**500gm**	**6390**
****Horse Serum** No. of Vials : **7.2 litres** △	**RM1239-100ML**	**100ml**	**4755**
***HPYT Enrichment Supplement** No. of Vials : **239 vials** △	**FD075-5VL** **FD075-5x5VL**	**5vl** **5x5vl**	**4950** **18655**
PPLO Modified HiVeg® Broth Base w/o CV New for usage & grams per litre refer M1586	**MV1586-500G** ⦿	**500gm**	**6900**
PSB Broth Base for primary enrichment and enumeration of *Yersinia enterocolitica* from food. g/L : **50.65** **50.65 Lit/500G**	**M941-500G**	**500gm**	**6100**
PSB HiVeg® Broth Base for usage & grams per litre refer M941	**MV941-500G** ⦿	**500gm**	**6390**
PSB Broth, Modified for primary enrichment and enumeration of *Yersinia enterocolitica* from food. The composition and performance criteria are in accordance with ISO 10273:2017. g/L : **30.77** **16.25 Lit/500G**	**M941I-500G**	**500gm**	**6620**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
PSTA Enrichment Broth Base for secondary enrichment of *Yersinia enterocolitica* from food. g/L : **5.20** **96.15 Lit/500G** Ampicillin - 0.005 gm/lit ◀	**M940-100G** **M940-500G**	**100gm** **500gm**	**1415** **6100**
PSTA Enrichment HiVeg® Broth Base for usage & grams per litre refer M940	**MV940-100G** ◉ **MV940-500G** ◉	**100gm** **500gm**	**1500** **6390**
▲PYR Agar for isolation and identification of *Streptococcus pyogenes*. g/L : **52.00** **9.62 Lit/500G**	**M1489-500G**	**500gm**	**8315**
PYR Reagent	**R043-10ML**	**10ml**	**1050**
▲PYR Broth for isolation and identification of *Streptococcus pyogenes*. g/L : **37.00** **13.51 Lit/500G**	**M1789-500G**	**500gm**	**8065**
PYR Reagent	**R043-10ML**	**10ml**	**1050**
Pagano Levin Base used for isolating and differentiating *Candida* species. g/L : **66.00** **7.58 Lit/500G**	**M1390-500G**	**500gm**	**5120**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **8 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**
***Neo Selective Supplement** No. of Vials : **16 vials** △	**FD174-5VL**	**5vl**	**1760**
Page's Saline Used as a rinsing solution of membranes in water filtration for Legionella detection g/L : **0.403** **248.14 Lit/100G**	**M1988-100G**	**100gm**	**3180**
***Pantothenate Assay Medium** recommended by USP for the microbiological assay of pantothenic acid and its salts using *Lactobacillus plantarum* ATCC 8014 as the test organism. g/L : **73.12** **1.37 Lit/100G**	**M037-100G**	**100gm**	**4460**
***Pantothenate Assay Medium, AOAC** recommended by AOAC for microbiological assay of Pantothenic acid or its salts using *Lactobacillus plantarum* ATCC 8014 as the test organism. g/L : **73.12** **1.37 Lit/100G**	**M1281-100G**	**100gm**	**4925**
Pantothenate Culture Agar for culturing *Lactobacillus plantarum* ATCC 8014 used in the microbiological assay of Pantothenic acid or its salts. g/L : **45.00** **2.22 Lit/100G**	**M135-100G**	**100gm**	**2305**
Pantothenate Inoculum Broth for preparation of inoculum used in microbiological assay of Pantothenic acid or its salts. g/L : **38.00** **2.63 Lit/100G**	**M542-100G**	**100gm**	**2255**
Pantothenate Inoculum HiVeg® Broth for usage & grams per litre refer M542	**MV542-100G** ◉	**100gm**	**2360**

Product	Code	Packing	Price in ₹
Papaic Digest of Casein (Revised as Papaic Digest of M-Protein) MICRO it is rich in proteases, peptides and free aminoacids. Recommended for bulk production of antibiotics, enzymes and biomolecule production.	**RM9185-500G**	**500gm**	**4645**
Park and Sanders Enrichment Broth Base for selective enumeration of thermotolerant *Campylobacter* species from food. g/L : **28.35** **17.64 Lit/500G**	**M1185-500G**	**500gm**	**6360**
***Park and Sanders Selective Supplement I** No. of Vials : **18 vials** △	**FD104-5VL**	**5vl**	**2045**
***Park and Sanders Selective Supplement II** No. of Vials : **18 vials** △	**FD105-5VL**	**5vl**	**3035**
Park and Sanders Enrichment HiVeg® Broth Base for usage, grams per litre & supplement refer M1185	**MV1185-500G** ◉	**500gm**	**6685**
Park and Sanders Broth Base for selective enumeration of thermotolerant *Campylobacter* species in food and animal feed. The composition and performance criteria are in accordance with ISO 10272:-1:2006. g/L : **29.35** **17.04 Lit/500G**	**M1185I-500G**	**500gm**	**6360**
***Park and Sanders Selective Supplement I** No. of Vials : **18 vials** △	**FD104-5VL**	**5vl**	**2045**
***Park and Sanders Selective Supplement II** No. of Vials : **18 vials** △	**FD105-5VL**	**5vl**	**3035**
Peizer TB Medium Base for cultivation of *Mycobacterium tuberculosis*. g/L : **49.72** **10.06 Lit/500G** Egg yolk emulsion Glycerol - 40 ml/lit ◀	**M867-500G**	**500gm**	**6685**
▲Pentachloro Rose Bengal Yeast Extract Agar Base (PRYES Agar) for the cultivation and differentiation of nephrotoxin producing strains of *Penicillium viridicatum* and related species isolated from food in accordance with APHA. g/L : **190.18** **2.63 Lit/500G**	**M1172-500G**	**500gm**	**8380**
***CT Selective Supplement** No. of Vials : **3 vials** △ Tartaric acid ➤	**FD120-5VL**	**5vl**	**1515**
Penicillin and Pimaricin Pseudomonas Agar Base (PP Pseudomonas Agar Base) with added supplements, recommended for selective isolation of *Pseudomonas* species. g/L : **52.40** **9.54 Lit/500G**	**M1788-100G** **M1788-500G**	**100gm** **500gm**	**1240** **5675**
***PP Selective Supplement** No. of Vials : **10 vials** △	**FD264-5VL**	**5vl**	**1585**
***PP Selective Supplement II** No. of Vials : **10 vials** △ Glycerol - 5 ml/lit ◀	**FD265-5VL**	**5vl**	**1345**

* On receipt store between 2 - 8°C. ◀ To be added but not provided. ▲ On receipt store between 15-25°C
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Pepted Meat Broth (Revised as Pepted M Broth) for the cultivation and maintenance of *Alcaligenes* species. g/L : **28.00** **17.86 Lit/500G**	M1207-500G	500gm	5755
Peptone, Bacteriological MICRO contains high tryptophan content. Used as culture media ingredient in variety of media. Also useful for commercial production of enzymes, vaccines, antibiotics and other products.	RM001-500G RM001-1KG RM001-2.5KG	500gm 1kg 2.5kg	3640 6615 On Request
HiVeg® Peptone MICRO growth performance at par with Peptone, contains high tryptophan content, used as culture media ingredient in variety of media. Also useful for commercial production of enzymes, vaccines, antibiotics and other products.	RM001V-500G ⊙	500gm	3930
HiVeg Peptone, Gamma irradiated MICRO Enzymic hydrolysate of vegetable proteins with comparable growth promoting properties as animal origin peptone. Recommended for commercial production of enzymes, vaccines, antibiotics & other products.	RM001VG-500G ⊙	500gm	4265
Peptone, Certified MICRO being highly nutritious, it supports a good growth of a wide variety of microorganisms.	CR001-500G	500gm	6535
Peptone Iron Agar for detection of hydrogen sulphide production by microorganisms. g/L : **36.58** **2.73 Lit/100G**	M440-100G	100gm	3440
Peptone Iron HiVeg® Agar for usage & grams per litre refer M440	MV440-100G ⊙	100gm	3610
Peptone M equivalent to Mycological Peptone. Suitable for cultivation of yeasts and moulds.	RM006-500G	500gm	4420
HiVeg® Peptone No. 4 equivalent to Mycological Peptone. Suitable for cultivation of yeasts and moulds.	RM006V-500G ⊙	500gm	4780
0.1% Peptone Salt Solution use as diluent for different test method g/L : **9.50** **52.63 Lit/500G**	M1748-500G	500gm	4190
Peptone Saline Solution Recommended as a protective and isotonic diluent used for maximal recovery of microorganisms from a variety of sources. The composition and performance criteria of this medium are as per the specifications laid down in ISO 8199:1988 (E). g/L : **9.50** **52.63 Lit/500G**	M2185I-500G	500gm	5145
Peptone Sorbitol Bile Broth for identification of *Yersinia* enterocolitica from dairy products. g/L : **30.93** **16.17 Lit/500G**	M1231-500G	500gm	6510
Peptone Sorbitol HiVeg® Broth for usage & grams per litre refer M1231	MV1231-500G ⊙	500gm	6830
Peptone Special MICRO equivalent to Neopeptone, an enzymatic protein digest especially adapted for the preparation of media for culturing fastidious bacteria.	RM015-500G	500gm	4265

Product	Code	Packing	Price in ₹
HiVeg® Special Peptone MICRO growth performance at par with Peptone Special, equivalent to Neopeptone. An enzymatic protein digest especially adapted for the preparation of media for culturing fastidious bacteria.	RM015V-500G ⊙	500gm	4600
Peptone Type I, Bacteriological MICRO used as culture media ingredient.	RM667-100G RM667-500G RM667-5KG	100gm 500gm 5kg	560 2680 On Request
Peptone Type I, Bacteriological, Granulated MICRO used as culture media ingredient.	RMG667-500G RMG667-5KG	500gm 5kg	3375 On Request
Peptone Type III, Bacteriological MICRO for general bacteriological work including mass cultivation	RM7709-500G	500gm	1905
Peptone Granulated MICRO Granulated form of peptone recommended for general bacteriological work including mass cultivation.	RMG7709-500G	500gm	2105
Peptone Water all purpose growth medium and as a base for carbohydrate fermentation media. g/L : **15.00** **33.33 Lit/500G**	M028-100G M028-500G	100gm 500gm	960 4370
Peptone Water (Gamma Irradiated) for usage & grams per litre refer M028	M028G-500G	500gm	4990
HiVeg® Peptone Water for usage & grams per litre refer M028	MV028-100G ⊙ MV028-500G ⊙	100gm 500gm	1070 4460
Peptone Water as all purpose growth medium and as a base for carbohydrate fermentation media. It is recommended by BIS committee under the specifications IS:5887(Part I)-1976, Reaffirmed 2005. g/L : **25.00** **20 Lit/500G**	M028S-100G M028S-500G	100gm 500gm	1210 4940
Peptone Water w/ Phenol Red for studying fermentation ability of *Yersinia enterocolitica*. The composition and performance criteria are in accordance with ISO 10273:2017. g/L : **15.02** **33.29 Lit/500G**	M028I-500G	500gm	4940
Peptone water, Double buffered recommended for the pre-enrichment of Enterobacteriaceae from foodstuffs and other test material. g/L : **25.00** **20 Lit/500G**	M2124-500G	500gm	4810
Peptone water, Double buffered, Granulated for usage, grams per litre & supplement refer M2124	GM2124-500G	500gm	5530
Peptone Water, Indole Free Recommended for detection and enumeration of presumptive *Escherichia coli*. The composition and performance criteria of this medium are as per the specifications laid down in ISO 7251:2005 g/L : **15** **13.33 Lit/500G**	M463AI-500G	500gm	5200

* On receipt store between 2 - 8°C.

MICRO Microbiology Tested △ Approx. number of vials required per 500gm of powder / granulated medium.

⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Peptone Yeast Dextrose Agar (Cantino) for cultivation of aquatic fungi like *Blastocladiella* species. g/L : **25.50** **3.92 Lit/100G**	M670-100G	100gm	2720
Peptone Yeast Dextrose Broth (Cantino) for cultivation of aquatic fungi like *Blastocladiella* species. g/L : **5.50** **18.18 Lit/100G**	M671-100G	100gm	2520
Peptone Yeast Extract Iron Agar See: ISP Medium No. 6	M361-100G M361-500G	100gm 500gm	1610 6580
Peptone Yeast Extract Iron HiVeg® Agar See: ISP HiVeg® Medium No. 6	MV361-100G ◉ MV361-500G ◉	100gm 500gm	1685 6895
Peptonized SM Agar for cultivation of lactic acid bacteria and examination of dairy products. g/L : **27.00** **18.52 Lit/500G**	M442-500G	500gm	6860
Peptonized SM Powder MICRO suitable for Lactobacilli, yeasts and moulds.	RM275-500G	500gm	4155
HiVeg® Hydrolysate No. 3 MICRO growth performance at par with Peptonized Milk, suitable for Lactobacilli, yeasts and moulds.	RM275V-500G ◉	500gm	4485
Perfringens Agar Base (O.P.S.P.) for selective isolation and enumeration of *Clostridium perfringens* from food. g/L : **50.50** **9.9 Lit/500G**	M579-500G	500gm	6860
***PS Selective Supplement I** No. of Vials : **20 vials** △	FD011-5VL FD011-4X5VL	5vl 4x5vl	1225 3445
***PS Selective Supplement II** No. of Vials : **20 vials** △	FD012-5VL FD012-4X5VL	5vl 4x5vl	1695 4435
Perfringens HiVeg® Agar Base (O.P.S.P.) for usage, grams per litre & supplement refer M579	MV579-500G ◉	500gm	7220
Perfringens Agar Base (T.S.C./S.F.P. Agar Base) with the addition of selective supplement and enrichment, it is used for the presumptive identification and enumeration of *Clostridium perfringens*. g/L : **47.00** **10.64 Lit/500G**	M837-100G M837-500G	100gm 500gm	1175 5565
***S.F.P. Selective Supplement** No. of Vials : **22 vials** △	FD013-5VL FD013-4X5VL	5vl 4x5vl	1400 3640
***T.S.C. Selective Supplement** No. of Vials : **22 vials** △	FD014-5VL FD014-4X5VL	5vl 4x5vl	1835 4555
***CMF Selective Supplement** No. of Vials : **22 vials** △	FD243-5VL	5vl	4755
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **11 vials** △ **6 vials** △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl	2545 3010

Product	Code	Packing	Price in ₹
Perfringens Agar Base, Granulated (Tryptose Sulphite Cycloserine Agar Base, Granulated) (T.S.C./S.F.P. Agar Base, Granulated) for usage, grams per litre & supplement refer M837	GM837-500G	500gm	8450
Perfringens HiVeg® Agar Base (T.S.C./S.F.P. HiVeg® Agar Base) for usage, grams per litre & supplement refer M837	MV837-500G ◉	500gm	7715
Perfringens HiCynth® Agar Base (T.S.C/S.F.P HiCynth® Agar Base) for usage, grams per litre & supplement refer M837	MCD837-500G	500gm	7715
Perfringens Agar Base for enumeration of *Clostridium perfringens* from food. The composition and performance criteria are in accordance with ISO 7937:2004. g/L : **42.00** **11.9 Lit/500G**	M837I-500G	500gm	7335
***T.S.C. Selective Supplement** No. of Vials : **24 vials** △	FD014-5VL FD014-4X5VL	5vl 4x5vl	1835 4555
***CMF Selective Supplement** No. of Vials : **24 vials** △	FD243-5VL	5vl	4755
Pfizer Selective Enterococcus Agar for selective isolation and cultivation of Enterococci. g/L : **57.75** **8.66 Lit/500G**	M787-500G	500gm	6815
Pfizer Selective Enterococcus HiVeg® Agar for usage & grams per litre refer M787	MV787-500G ◉	500gm	7145
Phenol Red Agar Base a basal medium to which carbohydrates may be added for use in fermentation studies of microorganisms. g/L : **31.02** **16.12 Lit/500G**	M053-100G M053-500G	100gm 500gm	1415 5815
Phenol Red Agar Base, Granulated for usage & grams per litre refer M053	GM053-500G	500gm	6700
Phenol Red HiVeg® Agar Base for usage & grams per litre refer M053	MV053-100G ◉ MV053-500G ◉	100gm 500gm	1495 6120
Phenol Red Dextrose Agar for Dextrose fermentation studies of microorganisms. g/L : **41.02** **12.19 Lit/500G**	M055-100G M055-500G	100gm 500gm	1465 5990
Phenol Red Dextrose HiVeg® Agar for usage & grams per litre refer M055	MV055-100G ◉ MV055-500G ◉	100gm 500gm	1540 6285
Phenol Red Inulin Broth recommended for Inulin fermentation studies of microorganisms. g/L : **21.02** **4.75 Lit/100G**	M2066-100G	100gm	11770
Phenol Red Lactose Agar for Lactose fermentation studies of microorganisms. g/L : **41.02** **12.19 Lit/500G**	M270-100G M270-500G	100gm 500gm	1465 5990

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. MICRO Microbiology Tested
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Phenol Red Lactose HiVeg® Agar for usage & grams per litre refer M270	MV270-100G ◉ MV270-500G ◉	100gm 500gm	1540 6285
Phenol Red Maltose Agar for Maltose fermentation studies of microorganisms. g/L : **41.02** **12.19 Lit/500G**	M271-100G M271-500G	100gm 500gm	1670 6815
Phenol Red Maltose HiVeg® Agar for usage & grams per litre refer M271	MV271-100G ◉ MV271-500G ◉	100gm 500gm	1760 7145
Phenol Red Mannitol Agar for Mannitol fermentation studies of microorganisms. g/L : **41.02** **12.19 Lit/500G**	M571-100G M571-500G	100gm 500gm	1670 6815
Phenol Red Mannitol HiVeg® Agar for usage & grams per litre refer M571	MV571-100G ◉ MV571-500G ◉	100gm 500gm	1760 7145
Phenol Red Sucrose Agar for Sucrose fermentation studies of microorganisms. g/L : **41.02** **12.19 Lit/500G**	M273-100G M273-500G	100gm 500gm	1465 6105
Phenol Red Sucrose HiVeg® Agar for usage & grams per litre refer M273	MV273-100G ◉ MV273-500G ◉	100gm 500gm	1540 6395
Phenol Red Tartrate Agar for identification and differentiation of Salmonella species on the basis of tartarate utilization. g/L : **40.02** **2.5 Lit/100G**	M872-100G	100gm	4650
Phenol Red Tartrate HiVeg® Agar for usage & grams per litre refer M872	MV872-100G ◉	100gm	4890
Phenol Red Broth Base a basal medium to which carbohydrates are added for determination of fermentation reactions of pure cultures of microorganisms. The composition of this medium is in accordance with FDA BAM. g/L : **16.02** **31.21 Lit/500G**	M054-100G M054-500G	100gm 500gm	1320 5400
Phenol Red Broth Base, Granulated for usage & grams per litre refer M054	GM054-500G	500gm	6215
Phenol Red HiVeg® Broth Base for usage & grams per litre refer M054	MV054-100G ◉ MV054-500G ◉	100gm 500gm	1385 5660
Phenol Red Broth Base w/ Meat Extract (Revised as Phenol Red Broth Base w/ HM Peptone) highly nutritive basal medium which can be used to study fermentation of carbohydrates. g/L : **16.02** **31.21 Lit/500G**	M279-100G M279-500G	100gm 500gm	1370 5545

Product	Code	Packing	Price in ₹
Phenol Red Broth Base w/ HiVeg® Extract No. 1 for usage & grams per litre refer M279	MV279-100G ◉ MV279-500G ◉	100gm 500gm	1415 5800
Phenol Red Adonitol Broth for Adonitol fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	M1200-100G	100gm	11700
Phenol Red Arabinose Broth for Arabinose fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	M1014-100G	100gm	8920
Phenol Red Dextrose Broth for Dextrose fermentation studies of microorganisms. g/L : **21.02** **23.81 Lit/500G**	M056-100G M056-500G	100gm 500gm	1370 5545
Phenol Red Dextrose HiVeg® Broth for usage & grams per litre refer M056	MV056-100G ◉ MV056-500G ◉	100gm 500gm	1415 5800
Phenol Red Dulcitol Broth for Dulcitol fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	M617-100G	100gm	10580
Phenol Red Dulcitol HiVeg® Broth for usage & grams per litre refer M617	MV617-100G ◉	100gm	11090
Phenol Red Galactose Broth for Galactose fermentation studies of microorganims. g/L : **21.02** **4.76 Lit/100G**	M1135-100G	100gm	6160
Phenol Red Inositol Broth for Inositol fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	M1017-100G	100gm	4395
Phenol Red Lactose Broth for Lactose fermentation studies of microorganisms. g/L : **21.02** **23.81 Lit/500G**	M275-100G M275-500G	100gm 500gm	1370 5545
Phenol Red Lactose HiVeg® Broth for usage & grams per litre refer M275	MV275-100G ◉ MV275-500G ◉	100gm 500gm	1415 5800
Phenol Red Lactose Broth for Lactose fermentation studies of coliforms. The composition and performance criteria are in accordance with ISO 9308-1:2014. g/L : **25.02** **19.98 Lit/500G**	M275I-100G M275I-500G	100gm 500gm	1370 5545
Phenol Red Maltose Broth for Maltose fermentation studies of microorganisms. g/L : **21.02** **23.81 Lit/500G**	M276-100G M276-500G	100gm 500gm	1540 6290
Phenol Red Maltose HiVeg® Broth for usage & grams per litre refer M276	MV276-100G ◉ MV276-500G ◉	100gm 500gm	1615 6615

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Phenol Red Mannitol Broth for Mannitol fermentation studies of microorganisms. g/L : **21.02** **23.81 Lit/500G**	**M570-100G** **M570-500G**	**100gm** **500gm**	**1540** **6290**
Phenol Red Mannitol HiVeg® Broth for usage & grams per litre refer M570	**MV570-100G** ◉ **MV570-500G** ◉	**100gm** **500gm**	**1615** **6615**
Phenol Red Raffinose Broth for Raffinose fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	**M1013-100G**	**100gm**	**6190**
Phenol Red Rhamnose Broth for Rhamnose fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	**M1183-100G**	**100gm**	**11700**
Phenol Red Salicin Broth for Salicin fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	**M1011-100G**	**100gm**	**9435**
Phenol Red Sorbitol Broth for Sorbitol fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	**M1012-100G**	**100gm**	**3380**
Phenol Red Starch Broth for Starch fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	**M1016-100G**	**100gm**	**2930**
Phenol Red Sucrose Broth for Sucrose fermentation studies of microorganisms. g/L : **21.02** **23.81 Lit/500G**	**M274-100G** **M274-500G**	**100gm** **500gm**	**1370** **5545**
Phenol Red Sucrose HiVeg® Broth for usage & grams per litre refer M274	**MV274-100G** ◉ **MV274-500G** ◉	**100gm** **500gm**	**1415** **5800**
Phenol Red Trehalose Broth for Trehalose fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	**M1201-100G**	**100gm**	**11700**
Phenol Red Xylose Broth for Xylose fermentation studies of microorganisms. g/L : **21.02** **4.76 Lit/100G**	**M1015-100G**	**100gm**	**4395**
Phenol Red Egg Yolk Polymyxin Agar Base See: MYP Agar Base	**M636-100G** **M636-500G**	**100gm** **500gm**	**1465** **6225**
Phenol Red Egg Yolk Polymyxin Agar Base, Granulated See: MYP Agar Base, Granulated	**GM636-500G**	**500gm**	**7345**
Phenol Red Polymyxin HiVeg® Agar Base See: MYP HiVeg® Agar Base	**MV636-100G** ◉ **MV636-500G** ◉	**100gm** **500gm**	**1615** **6880**
Phenol Red Egg Yolk Polymyxin HiCynth® Agar Base See: MYP HiCynth® Agar Base	**MCD636-500G**	**500gm**	**6880**

Product	Code	Packing	Price in ₹
Phenol Red Egg Yolk Polymyxin Agar Base See: MYP Agar Base	**M636S-100G** **M636S-500G**	**100gm** **500gm**	**1645** **6860**
Phenolphthalein Phosphate Agar for identification of phosphatase positive *Staphylococcus aureus*. g/L : **28.01** **17.85 Lit/500G**	**M652-100G** **M652-500G**	**100gm** **500gm**	**1645** **6720**
Phenolphthalein Phosphate HiVeg® Agar for usage & grams per litre refer M652	**MV652-100G** ◉ **MV652-500G** ◉	**100gm** **500gm**	**1730** **7080**
Phenylalanine Agar for differentiation of Proteus and *Providencia* group of organisms from other members of *Enterobacteriaceae* on the basis of their ability to form phenyl pyruvic acid from phenylalanine. g/L : **26.00** **19.23 Lit/500G**	**M281-100G** **M281-500G**	**100gm** **500gm**	**1520** **6400**
Phenylalanine Agar w/ 1.2% Agar for identification of Yersinia species in accordance with FDA BAM, 1998. g/L : **23.00** **21.74 Lit/500G**	**M281F-500G**	**500gm**	**7060**
Phenylalanine Malonate Broth (Shaw and Clarke Medium) for differentiation of members of *Enterobacteriaceae* on the basis of their ability to utilize malonate and produce pyruvic acid from phenylalanine. g/L : **11.03** **9.07 Lit/100G**	**M781-100G**	**100gm**	**7635**
***Phenylethyl Alcohol Agar** for selective isolation of Gram-positive organisms like Staphylococci and Streptococci from clinical and non-clinical samples. g/L : **42.50** **2.35 Lit/100G**	**M269-100G**	**100gm**	**4730**
***Phenylethyl Alcohol HiVeg® Agar** for usage & grams per litre refer M269	**MV269-100G** ◉	**100gm**	**4985**
***Phenylethanol Agar Base** for selective isolation of Gram-positive organisms like Staphylococci and Streptococci. g/L : **35.50** **2.82 Lit/100G**	**M269A-100G**	**100gm**	**5110**
***Phenylethyl Blood Agar Base (Anaerobic)** for selective isolation and cultivation of fastidious anaerobic bacteria. g/L : **52.92** **1.89 Lit/100G**	**M540-100G**	**100gm**	**4730**
10mM Phosphate Buffer (ATCC Medium 2495) See: ATCC Medium 2495	**M2147-500G**	**500gm**	**4665**
Phosphate Buffer, APHA, pH 7.2 for preparation of dilution, blanks for the examination of waters, dairy products, food, eating utensils and other specimens. g/L : **34.00** **14.71 Lit/500G**	**M461-100G** **M461-500G**	**100gm** **500gm**	**1305** **5825**
Phosphate Buffered Saline (for Listeria) recommended for the preparation of dilutions & blanks. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11290-1:2017 & ISO 11290-2:2017 g/L : **18.37** **27.22 Lit/500G**	**M2097I-500G**	**500gm**	**5930**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Phosphate Buffered Saline, pH 7.2 for preparation of dilution and blanks. g/L : **10.79** **46.34 Lit/500G**	**M1452-100G** **M1452-500G**	**100gm** **500gm**	**1510** **6290**
Phosphate - Buffered Saline (PBS), pH 7.4 for preparations of dilutions and blanks for the examination of samples from food, water and other non-clinical and clinical specimens. g/L : **8.58** **58.28 Lit/500G**	**M1866-100G** **M1866-500G**	**100gm** **500gm**	**1695** **6960**
Phosphate Buffer, pH 8.0 for preparation of dilutions and blanks in accordance with USP. g/L : **17.25** **28.99 Lit/500G**	**M1783-500G**	**500gm**	**5610**
Phosphate Buffer Solution Recommended for preparation of dilution and blanks. The composition and performance criteria of this medium is as per the specifications laid down in ISO 8199:-1998 (E). g/L : **0.2325** **2150 Lit/500G**	**M2184I-500G**	**500gm**	**6290**
Photobacterium Broth for cultivation and demonstration of luminiscence of photobacteria. g/L : **65.61** **1.52 Lit/100G**	**M783-100G**	**100gm**	**4395**
Photobacterium HiVeg® Broth for usage & grams per litre refer M783	**MV783-100G** ⦿	**100gm**	**4620**
Pike Streptococcal Broth Base for selective enrichment and cultivation of Streptococci from throat swabs and other clinical specimens. g/L : **30.26** **16.52 Lit/500G**	**M519-100G** **M519-500G**	**100gm** **500gm**	**1430** **6360**
Pike Streptococcal HiVeg® Broth Base for usage & grams per litre refer M519	**MV519-100G** ⦿ **MV519-500G** ⦿	**100gm** **500gm**	**1510** **6685**
Pikovskaya's Agar for detection of phosphate solubilizing soil microorganisms. g/L : **31.30** **15.97 Lit/500G**	**M520-100G** **M520-500G**	**100gm** **500gm**	**1645** **6860**
Pikovskaya's Broth (Medium), Granulated for detection of phosphate solubilizing microorganisms g/L : **16.30** **30.67 Lit/500G**	**GM1719-500G**	**500gm**	**7760**
Plate Count Agar (Standard Methods Agar) for determination of plate counts of microorganisms in food, water and waste water. g/L : **23.50** **21.28 Lit/500G**	**M091-100G** **M091-500G** **M091-2.5KG** **M091-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1115** **5150** **On Request** **On Request**
Plate Count Agar, Granulated (Standard Methods Agar, Granulated) for usage & grams per litre refer M091	**GM091-500G**	**500gm**	**6020**
Plate Count HiVeg® Agar (Standard Methods HiVeg® Agar) for usage & grams per litre refer M091	**MV091-100G** ⦿ **MV091-500G** ⦿	**100gm** **500gm**	**1305** **5485**

Product	Code	Packing	Price in ₹
Plate Count HiCynth® Agar (Standard Methods HiCynth® Agar) for usage & grams per litre refer M091	**MCD091-100G** **MCD091-500G**	**100gm** **500gm**	**1305** **5485**
Plate Count Agar for determining plate counts of microorganisms in milk and dairy products by pour plate technique. g/L : **17.50** **28.57 Lit/500G**	**M091A-100G** **M091A-500G**	**100gm** **500gm**	**1340** **6030**
Plate Count HiVeg® Agar for usage & grams per litre refer M091A	**MV091A-100G** ⦿ **MV091A-500G** ⦿	**100gm** **500gm**	**1435** **6285**
Plate Count Agar w/ 1.2% Agar for determination of plate count of microrganisms in food and dairy products g/L : **20.50** **24.39 Lit/500G**	**M1698-100G** **M1698-500G**	**100gm** **500gm**	**1305** **5470**
Plate Count Agar w/ Tween 80 and Lecithin (Standard Methods Agar w/ Tween 80 and Lecithin) for sanitary examination of surfaces, that is for counts before and after application of disinfectants. g/L : **29.20** **17.12 Lit/500G**	**M302-100G** **M302-500G**	**100gm** **500gm**	**3530** **14370**
Plate Count Agar for determining plate counts of microorganisms in food, water and waste water by pour plate technique. It is recommended by BIS committee under the specifications IS 5402:2012 & ISO 4833:2003. g/L : **30.00** **16.67 Lit/500G**	**M091S-100G** **M091S-500G**	**100gm** **500gm**	**1300** **5800**
Plate Count Agar, Special for estimation of microbial counts in raw milk and other dairy products as per Netherlands Dairy Association. g/L : **40.52** **12.34 Lit/500G**	**M1025-500G**	**500gm**	**10065**
Plate Count Agar w/ BCP for enumeration of Lactobacilli in cultured milk, yogurt and sour creams. g/L : **24.64** **20.29 Lit/500G**	**M1351-500G**	**500gm**	**6345**
Plate Count Agar w/o Dextrose Recommended for the determination of plate counts of microorganisms in water samples g/L : **22.5** **22.22 Lit/500G**	**M2047-500G**	**500gm**	**6125**
Plesiomonas Differential Agar See: Inositol Brilliant Green Bile Agar	**M574-500G**	**500gm**	**6985**
Plesiomonas Differential HiVeg® Agar See: Inositol Brilliant Green HiVeg® Agar	**MV574-500G** ⦿	**500gm**	**7330**
Polymyxin Base Agar See: Antibiotic Assay Medium No. 9	**M147-500G**	**500gm**	**6510**
Polymyxin HiVeg® Base Agar Antibiotic HiVeg® Assay Medium No. 9	**MV147-500G** ⦿	**500gm**	**6820**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Polymyxin Pyruvate Egg Yolk Mannitol Bromothymol Blue Agar Base (PEMBA) for the cultivation of *Bacillus cereus*. g/L : **43.95** **11.38 Lit/500G**	**M1484-500G**	**500gm**	**5135**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **12 vials** △ **6 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***PEMBA Supplement** No. of Vials : **114 vials** △	**FD200-5VL** **FD200-5X5VL**	**5vl** **5x5vl**	**1630** **4985**
Polymyxin Seed Agar See: Antibiotic Assay Medium No. 10	**M225-500G**	**500gm**	**6620**
Polymyxin Seed HiVeg® Agar See: Antibiotic Assay Medium No. 10	**MV225-500G** ◉	**500gm**	**6950**
Polysorbate 80 Agar (Twin Pack) for the cultivation of a variety of microorganisms. g/L : **25.00 gms of Part A + 10 ml of Part B** **14.28 Lit/500G**	**M1307-500G**	**500gm**	**5440**
Polysorbate 80 HiVeg® Agar (Twin Pack) for usage & grams per litre refer M1307	**MV1307-500G** ◉	**500gm**	**5730**
Potassium Cyanide Broth Base w/o KCN for differentiation of the members of *Enterobacteriaceae* on the basis of potassium cyanide tolerance. g/L : **13.86** **36.08 Lit/500G** 0.5% Potassium Cyanide ◀	**M936-500G**	**500gm**	**6250**
Potassium Cyanide HiVeg® Broth Base w/o KCN for usage & grams per litre refer M936	**MV936-500G** ◉	**500gm**	**6580**
Potato Carrot Agar for reproduction of *Pyronema domesticum*. g/L : **24.00** **20.83 Lit/500G**	**M696-500G**	**500gm**	**6985**
Potato Dextrose Agar, Granulated for isolation and enumeration of yeasts and moulds from dairy and other food products. g/L : **39.00** **12.82 Lit/500G** 10% tartaric acid ➤	**GM096-100G** **GM096-500G**	**100gm** **500gm**	**1205** **5345**
Potato Dextrose HiCynth® Agar for usage & grams per litre refer GM096	**MCD096-100G** **MCD096-500G**	**100gm** **500gm**	**1210** **5085**
Potato Dextrose Agar ☯ for the cultivation of yeasts and moulds from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP. g/L : **39.00** **12.82 Lit/500G** 10% tartaric acid ➤	**MH096-100G** **MH096-500G** **MH096-2.5KG** **MH096-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1045** **4710** **On Request** **On Request**
Potato Dextrose Agar, Granulated ☯ for usage & grams per litre refer MH	**GMH096-500G**	**500gm**	**5530**

Product	Code	Packing	Price in ₹
Potato Dextrose Agar w/ 2% Agar for isolation and enumeration of yeasts and moulds from dairy and other food products in accordance with FDA BAM, 1998. g/L : **44.00** **11.36 Lit/500G**	**M096F-500G**	**500gm**	**5565**
***CT Selective Supplement** ➤ No. of Vials : **12 vials** △ 10% tartaric acid ➤	**FD120F-5VL**	**5vl**	**1405**
Potato Dextrose Agar w/ 3% Agar for cultivation of yeasts and moulds from dairy and other food products. g/L : **54.00** **9.26 Lit/500G** 10% tartaric acid ➤	**M937-500G**	**500gm**	**5825**
⮝ **Potato Dextrose Agar w/ chloramphenicol** for the selective isolation and enumeration of yeasts and moulds from dairy and other food products. g/L : **39.05** **12.8 Lit/500G** 10% tartaric acid ➤	**M1941-500G**	**500gm**	**6685**
Potato Dextrose Broth, Granulated for cultivation and enumeration of yeasts and moulds. g/L : **24.00** **20.83 Lit/500G** 10% tartaric acid ➤	**GM403-100G** **GM403-500G**	**100gm** **500gm**	**1290** **5730**
Potato Dextrose HiCynth® Broth for usage & grams per litre refer GM403	**MCD403-500G**	**500gm**	**6020**
Potato Dextrose Rose Bengal Agar for promoting ascospore production. g/L : **39.00** **12.82 Lit/500G** 10% tartaric acid ➤	**M938-500G**	**500gm**	**5825**
Potato Dextrose Sucrose Agar for the isolation and cultivation of *Zygosaccharomyces rouxii* from chocolate syrup. g/L : **659.00** **0.76 Lit/500G**	**M1174-500G**	**500gm**	**6860**
Potato Infusion Agar for isolation of *Brucella* species. g/L : **49.00** **10.2 Lit/500G** Glycerol - 20 ml/lit ◀	**M174-500G**	**500gm**	**5255**
Potato Infusion HiVeg® Agar for usage & grams per litre refer M174	**MV174-500G** ◉	**500gm**	**5810**
Potato Infusion Broth for isolation of *Brucella* species. g/L : **34.00** **14.71 Lit/500G** Glycerol - 20 ml/lit ◀	**M1833-500G**	**500gm**	**5890**
Potato Malt Agar for cultivation and maintenance of smut fungi and other phytopathogenic fungi. g/L : **105.00** **4.76 Lit/500G**	**M404-500G**	**500gm**	**5665**
Potato Malt HiVeg® Agar for usage & grams per litre refer M4	**MV404-500G** ◉	**500gm**	**5955**

* On receipt store between 2 - 8°C. ➤ If required use ◀ To be added but not provided. ☯ Harmonized Media
△ Approx. number of vials required per 500gm of powder / granulated medium. ⮝ On receipt store between 15-25°C
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Pre - Enrichment Broth Base for isolation and enrichment of *Yersinia enterocolitica* from food. g/L : **39.10** **12.79 Lit/500G** 0.1% Magnesium sulphate - 10 ml/lit 0.1% Calcium Chloride - 10 ml/lit	**M1178-500G**	**500gm**	**6510**
Pre - Enrichment HiVeg® Broth Base for usage & grams per litre refer M1178	**MV1178-500G** ◉	**500gm**	**6830**
Preservative Resistant Yeast Agar Base (PRY) for cultivation of yeasts g/L : **35.00** **14.29 Lit/500G** Glacial Acetic Acid - 10 ml/lit	**M1914-100G** **M1914-500G**	**100gm** **500gm**	**1570** **6380**
Preston Agar Base for selective isolation of thermotolerant *Campylobacter* species. g/L : **37.00** **13.51 Lit/500G**	**M939-500G**	**500gm**	**6445**
***PRTC Selective Supplement** No. of Vials : **27 vials** △	**FD042-5VL**	**5vl**	**1715**
Preston HiVeg® Agar Base for usage, grams per litre & supplement refer M939	**MV939-500G** ◉	**500gm**	**6760**
Preston Broth Base Recommended for the detection of thermotolerant Campylobacter species from water samples. The composition and performance criteria of this medium are as per the specifications laid down in ISO 17995:2019(E). g/L : **25.00** **20 Lit/500G**	**M2187I-500G**	**500gm**	**6660**
***Minerals Growth Supplement** No. of Vials : **40 vials** △	**FD009-5VL**	**5vl**	**1855**
***PRTC Selective Supplement** No. of Vials : **40 vials** △ Lysed defibrinated sheep or horse blood - 50 ml/lit	**FD042-5VL**	**5vl**	**1715**
Preston Enrichment Broth Base See: *Campylobacter* Enrichment Broth Base	**M899-500G**	**500gm**	**6285**
Preston Enrichment HiVeg® Broth Base See: Campylobacter Enrichment HiVeg® Broth Base	**MV899-500G** ◉	**500gm**	**6610**
Pringsheim's Medium for cultivation of blue green algae. g/L : **0.228** **438.60 Lit/100G**	**M698-100G**	**100gm**	**3340**
Propionibacter Isolation Agar Base for selective isolation of Propionibacteria. g/L : **40.30** **12.41 Lit/500G** Sodium Lactate - 10 g/L	**M956-500G**	**500gm**	**6445**
Proskauer Beck medium for the cultivation and maintenance of *M.tuberculosis* from clinical specimens. g/L : **12.79** **39.09 Lit/500G** Glycerol - 20 ml/lit	**M1697-100G** **M1697-500G**	**100gm** **500gm**	**1220** **5185**

Product	Code	Packing	Price in ₹
Proteose Agar for the cultivation of *Vibrio* species from food in accordance with APHA. g/L : **50.00** **10 Lit/500G**	**M1176-500G**	**500gm**	**7135**
Proteose HiVeg® Agar for usage & grams per litre refer M1176	**MV1176-500G** ◉	**500gm**	**7500**
Proteose Peptone MICRO a highly nutritious ingredient employed in media used for bulk production of antibiotics, enzymes, bacterial toxins etc.	**RM005-500G** **RM005-2.5KG**	**500gm** **2.5kg**	**4380** **On Request**
HiVeg® Peptone No. 3 MICRO growth performance at par with Proteose Peptone, a highly nutritious ingredient employed in media used for bulk production of antibiotics, enzymes, bacterial toxins etc.	**RM005V-500G** ◉	**500gm**	**4725**
Proteose Peptone, Certified MICRO a highly nutritious ingredient employed in media used for bulk production of antibiotics, enzymes, bacterial toxins etc.	**CR005-500G**	**500gm**	**8480**
Proteose Peptone A MICRO enzymic hydrolysate of protein, rich in proteoses, peptide and free amino-acids. Recommended for cultivation of fastidious pathogens and particularly for bulk production of antibiotics, enzymes,veterinary preparations and bacterial toxins, specially diphtheria toxin.	**RM6394-500G**	**500gm**	**4465**
HiVeg® Proteose Peptone A MICRO for usage refer RM6394	**RM6394V-500G** ◉	**500gm**	**4820**
Proteose Peptone B MICRO enzymic hydrolysate of protein, rich in proteoses, peptide and free amino-acids. Provides superior nutrition for fastidious organisms including pyogenic cocci.	**RM6392-500G** **RM6392-2.5KG**	**500gm** **2.5kg**	**4355** **On Request**
HiVeg® Peptone B MICRO for usage refer RM6392	**RM6392V-500G** ◉	**500gm**	**4700**
Protose MICRO enzymic digest of mixed proteins, recommended for fermentation & vaccine industries	**RM280-500G**	**500gm**	**3875**
Pseudomonas Agar (For Fluorescein) for detection of fluorescein production by *Pseudomonas* species. g/L : **38.00** **13.16 Lit/500G** Glycerol - 10 ml/lit	**M120-100G** **M120-500G**	**100gm** **500gm**	**1340** **5420**
Pseudomonas Agar, Granulated (For Fluorescein) for usage & grams per litre refer M120	**GM120-500G**	**500gm**	**6230**
Pseudomonas HiVeg® Agar (For Fluorescein) for usage & grams per litre refer M120	**MV120-100G** ◉ **MV120-500G** ◉	**100gm** **500gm**	**1405** **5700**
Pseudomonas HiCynth® Agar (For Fluorescein) for usage & grams per litre refer M120	**MCD120-100G** **MCD120-500G**	**100gm** **500gm**	**1405** **5700**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Pseudomonas Agar Medium For Detection of Fluorescein for detection of fluorescein production by *Pseudomonas* species in accordance with USP/IP (Medium 20) g/L : **37.23** **13.43 Lit/500G** Glycerin - 10 ml/lit ◀	**MAP120-100G** **MAP120-500G**	**100gm** **500gm**	**1470** **6140**
Pseudomonas Agar, Modified (For Fluorescein) for detection of fluorescein production by *Pseudomonas* species in accordance with FDA BAM, 1998. g/L : **47.23** **10.59 Lit/500G** Glycerol - 10 ml/lit ◀	**M120F-500G**	**500gm**	**5985**
Pseudomonas Agar (For Pyocyanin) (In a accordance with IP 2007) for detection of pyocyanin production by *Pseudomonas* species. g/L : **46.40** **10.78 Lit/500G** Glycerol - 10 ml/lit ◀	**M119-100G** **M119-500G**	**100gm** **500gm**	**1280** **5135**
Pseudomonas Agar, Granulated (For Pyocyanin) for usage & grams per litre refer M119	**GM119-500G**	**500gm**	**5910**
Pseudomonas HiVeg® Agar (For Pyocyanin) for usage & grams per litre refer M119	**MV119-100G** ◉ **MV119-500G** ◉	**100gm** **500gm**	**1345** **5400**
Pseudomonas Agar For Detection of Pyocyanin for detection of pyocyanin production by *Pseudomonas* species in accordance with USP/IP (Medium 21). g/L : **46.40** **10.78 Lit/500G** Glycerin - 10 ml/lit ◀	**MAP119-100G** **MAP119-500G**	**100gm** **500gm**	**1415** **5985**
Pseudomonas Agar Base for selective isolation of *Pseudomonas* species from environment, food, water and clinical samples. g/L : **48.40** **10.33 Lit/500G** Glycerol - 10 ml/lit ◀	**M085-100G** **M085-500G**	**100gm** **500gm**	**1210** **5610**
***Cetrinix Supplement** No. of Vials : **21 vials** △	**FD029-5VL** **FD029-5X5VL**	**5vl** **5x5vl**	**2060** **5235**
***CFC Supplement** No. of Vials : **21 vials** △	**FD036-5VL** **FD036-5X5VL**	**5vl** **5x5vl**	**1865** **5780**
Pseudomonas Agar Base, Granulated for usage, grams per litre & supplement refer M085	**GM085-500G**	**500gm**	**6460**
Pseudomonas HiVeg® Agar Base for usage, grams per litre & supplement refer M085	**MV085-100G** ◉ **MV085-500G** ◉	**100gm** **500gm**	**1275** **5905**
Pseudomonas Agar Base (CN Agar) for selective isolation of *Pseudomonas* species as per ISO 16266-1:2006 g/L : **48.4** **10.33 Lit/500G**	**M085I-100G** **M085I-500G**	**100gm** **500gm**	**1210** **5610**
***Cetrinix Supplement** No. of Vials : **21 vials** △	**FD029-5VL** **FD029-5X5VL**	**5vl** **5x5vl**	**2060** **5235**

Product	Code	Packing	Price in ₹
Pseudomonas Asparagine Broth for presumptive determination of *Pseudomonas aeruginosa* from recreational or natural water in accordance with APHA g/L : **4.50** **111.11 Lit/500G**	**M1096-100G** **M1096-500G**	**100gm** **500gm**	**4495** **17995**
Pseudomonas Isolation Agar Base for selective isolation and identification of *Pseudomonas aeruginosa* from clinical and nonclinical specimens. g/L : **45.03** **11.1 Lit/500G** Glycerol - 20 ml/lit ◀	**M406-100G** **M406-500G**	**100gm** **500gm**	**1300** **5990**
Pseudomonas Isolation HiVeg® Agar Base for usage & grams per litre refer M406	**MV406-100G** ◉ **MV406-500G** ◉	**100gm** **500gm**	**1370** **6285**
Pseudomonas Isolation HiCynth® Agar Base for usage & grams per litre refer M406	**MCD406-100G** **MCD406-500G**	**100gm** **500gm**	**1370** **6285**
Pseudomonas Solanacearum Medium for cultivation and maintenance of *Pseudomonas solanacearum* g/L : **33.00** **15.15 Lit/500G**	**M1381-500G**	**500gm**	**6620**
Purple Agar Base for preparation of carbohydrate media used in fermentation studies for the cultural identification of pure cultures of enteric and other microorganims. g/L : **31.02** **16.12 Lit/500G**	**M098-500G**	**500gm**	**7645**
Purple HiVeg® Agar Base for usage & grams per litre refer M098	**MV098-500G** ◉	**500gm**	**8050**
Purple Broth Base for preparation of carbohydrate media used in fermentation studies for the cultural identification of pure cultures of enteric and other microorganims. g/L : **15.02** **33.29 Lit/500G**	**M284-500G**	**500gm**	**6580**
Purple HiVeg® Broth Base for usage & grams per litre refer M284	**MV284-500G** ◉	**500gm**	**6895**
Purple Broth Base for fermentation studies of *Listeria monocytogenes*. g/L : **16.02** **31.21 Lit/500G**	**M284D-500G**	**500gm**	**6580**
Pyrazinamidase Agar for identification of *Yersinia* species from food in accordance with FDA BAM, 1998. g/L : **34.00** **14.71 Lit/500G** 0.2M Tris-maleate, pH 6.0 ◀	**M1880-500G**	**500gm**	**5860**
***Pyridoxine Y Medium** for the microbiological assay of pyridoxine concentration using *Saccharomyces cerevisiae* ATCC 9080 as the test organism. g/L : **52.27** **10.45 Lit/500G**	**M2178-500G**	**500gm**	**On Request**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
R-2A Agar for heterotrophic plate count of treated potable water using longer incubation periods. g/L : **18.12** **27.59 Lit/500G**	**M962-100G** **M962-500G** **M962-2.5KG** **M962-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1405** **6035** **On Request** **On Request**
R-2A Agar, Granulated for usage & grams per litre refer M962	**GM962-500G**	**500gm**	**7185**
R-2A HiVeg® Agar for usage & grams per litre refer M962	**MV962-100G** ⦿ **MV962-500G** ⦿	**100gm** **500gm**	**1550** **6555**
R-2A HiCynth® Agar for usage & grams per litre refer M962	**MCD962-100G** **MCD962-500G**	**100gm** **500gm**	**1610** **6555**
R2A Agar (Agar Medium S) for heterotrophic plate count of treated potable water using longer incubation periods in accordance with EP/BP. g/L : **18.12** **27.59 Lit/500G**	**MAP962-500G** **MAP962-2.5KG** **MAP962-5KG**	**500gm** **2.5kg** **5kg**	**6265** **On Request** **On Request**
R2A Agar, Modified for the enumeration and cultivation of bacteria from potable water. g/L : **18.12** **27.59 Lit/500G**	**M1743-500G**	**500gm**	**6660**
R2A Broth for cultivation and maintenance of heterotrophic bacteria from potable waters. g/L : **3.12** **160.26 Lit/500G**	**M1687-500G**	**500gm**	**6265**
R-3A Agar for subculturing microorganisms recovered on less nutritive R-2A Agar from potable water samples. g/L : **21.25** **23.53 Lit/500G**	**M1052-500G**	**500gm**	**7190**
R-3A Broth for subculturing microorganisms from potable water. g/L : **6.25** **80 Lit/500G**	**M1688-500G**	**500gm**	**7105**
R.C.Medium See: Cooked Meat Medium (Cooked M Medium) g/L : **125.00** **4 Lit/500G**	**M149-100G** **M149-500G**	**100gm** **500gm**	**4795** **19175**
R.C.Medium See: Cooked Meat Medium (Cooked M Medium) g/L : **115.40** **4.33 Lit/500G**	**M149S-100G** **M149S-500G**	**100gm** **500gm**	**4870** **19470**
RPF Agar Base Recommended for the enumeration of coagulase positive Staphylococci from food and animal feeding stuffs. The composition and performance criteria are in accordance with ISO 6888-2:1999/ Amd 1:2003. g/L : **58.00** **8.62 Lit/500G**	**M1736I-500G**	**500gm**	**7865**
***FPT Inhibitor** No. of Vials : **9 vials** △	**FD195-5VL** **FD195-5X5VL**	**5vl** **5x5vl**	**7465** **25360**

Product	Code	Packing	Price in ₹
***RPMI 1640 Agar w/ MOPS & 2% Glucose w/o Sodium bicarbonate (Twin Pack)** for determination of susceptibility of microorganisms to antifungal agents. g/L : **42.91 gms of part A + 35 gms of Part B** **6.43 Lit/500G**	**M1972-100G** **M1972-500G**	**100gm** **500gm**	**2220** **9295**
***RPMI 1640 Broth w/MOPS and 2% Glucose w/o Sodium bicarbonate (Twin Pack)** for determination of susceptibility of microorganisms to antifungal agents. g/L : **7.95 Lit/500G** **42.91 gms of Part A+ 20.0 gms of Part B**	**M2145-100G** **M2145-500G**	**100gm** **500gm**	**2960** **12475**
RS Medium Base for selective isolation, cultivation and presumptive identification of *Aeromonas hydrophila*. g/L : **45.43** **11.01 Lit/500G**	**M576-500G**	**500gm**	**6880**
***NO 5 Selective Supplement** No. of Vials : **11 vials** △	**FD096-5VL** **FD096-5X5VL**	**5vl** **5x5vl**	**1965** **4875**
RS HiVeg® Medium Base for usage, grams per litre & supplement refer M576	**MV576-500G** ⦿	**500gm**	**7240**
RWC Medium See: Culture Medium for RWC / Disinfectant Test Broth	**M500-100G** **M500-500G**	**100gm** **500gm**	**1465** **6285**
***RajHans® Medium (Twin Pack)** See: Salmonella Differential Agar	**M1078-100G** **M1078-500G**	**100gm** **500gm**	**2485** **9940**
***RajHans® HiVeg® Medium (Twin Pack)** See: Salmonella Differential Agar	**MV1078-100G** ⦿ **MV1078-500G** ⦿	**100gm** **500gm**	**2765** **10935**
***RajHans® HiCynth® Medium (Twin Pack)** See: Salmonella Differential Agar	**MCD1078-100G** **MCD1078-500G**	**100gm** **500gm**	**4660** **19110**
Raka Ray No. 3 Broth Base See: Lactic Acid Bacteria Selective Broth Base	**M1384-100G**	**100gm**	**5715**
⅄ **Rapid HiColiform® Agar** for detection and confirmation of *Escherichia coli* and total coliforms on the basis of enzyme substrate reaction from water samples using a combination of chromogenic and fluorogenic substrate. g/L : **31.03** **16.11 Lit/500G**	**M1465-100G** **M1465-500G**	**100gm** **500gm**	**2470** **10065**
⅄ **Rapid HiColiform® HiVeg® Agar** for usage & grams per litre refer M1465	**MV1465-100G** ⦿ **MV1465-500G** ⦿	**100gm** **500gm**	**2595** **10585**
⅄ **Rapid HiColiform® HiCynth® Agar** for usage & grams per litre refer M1465	**MCD1465-100G** **MCD1465-500G**	**100gm** **500gm**	**2595** **10585**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Rapid HiColiform® Broth for detection and confirmation of *Escherichia coli* and total coliforms on the basis of enzyme substrate reaction from water samples using a combination of chromogenic and fluorogenic substrate. g/L : **16.03** **31.19 Lit/500G**	**M1453-100G** **M1453-500G**	**100gm** **500gm**	**2295** **9345**
Rapid HiColiform® Broth, Granulated New for usage & grams per litre refer M1453	**GM1453-100G** **GM1453-500G**	**100gm** **500gm**	**2615** **10035**
Rapid HiColiform® HiVeg® Broth for usage & grams per litre refer M1453	**MV1453-100G** ◉ **MV1453-500G** ◉	**100gm** **500gm**	**2395** **9800**
Rapid HiColiform® HiCynth® Broth for usage & grams per litre refer M1453	**MCD1453-100G** **MCD1453-500G**	**100gm** **500gm**	**2395** **9800**
Rapid HiColiform® Broth w/Tryptophan recommended for detection and confirmation of *Escherichia coli* and total coliforms from water and food samples, using a combination of chromogenic and fluorogenic substrate. g/L : **17.03** **29.36 Lit/500G**	**M1453A-500G**	**500gm**	**9410**
***Rapid HiColiform® Test Kit** rapid detection and confirmation of *Escherichia coli* and coliforms from water samples on the basis of enzyme substrate reaction. No. of test per KT : **1 test/KT** ◆	**K016-1KT**	**1kit**	**445**
Rapid HiEnterococci® Agar rapid and easy identification and differentiation of Enterococci from water sample. g/L : **33.61** **14.88 Lit/500G**	**M1414-100G** **M1414-500G**	**100gm** **500gm**	**2715** **11020**
Rapid HiEnterococci® HiCynth® Agar for usage & grams per litre refer M1414	**MCD1414-100G** **MCD1414-500G**	**100gm** **500gm**	**2850** **11575**
***Rapid HiEnterococci® Test Kit** rapid and easy identification and differentiation of Enterococci from water samples. No. of test per KT : **1 test/KT** ◆	**K017-1KT**	**1kit**	**465**
Rapid Listeria Selective Enrichment Broth recommended for the rapid and selective enrichment of Listeria species from food g/L : **46.2** **10.82 Lit/500G**	**M2041-500G**	**500gm**	**9435**
Rapid Perfringens Medium Base (Twin pack) for rapid detection of *Clostridium perfringens* in food samples. g/L : **70.00 gms of Part A** **+ 110.00 gms Part B** **2.8 Lit/500G**	**M1898-500G**	**500gm**	**6700**
***PN Selective Supplement** No. of Vials : **3 vials** △	**FD307-5VL**	**5vl**	**1605**

Product	Code	Packing	Price in ₹
***Rapid Urease Test Broth** for rapid detection of urease production. g/L : **20.30** **24.63 Lit/500G**	**M1828-100G** **M1828-500G**	**100gm** **500gm**	**1510** **6030**
Rappaport Vassiliadis Medium for enrichment of Salmonellae, based on its ability to multiply selectively at high osmotic pressure, low pH and at 43°C, with modest nutritional requirements. g/L : **49.17** **10.17 Lit/500G**	**M880-100G** **M880-500G**	**100gm** **500gm**	**1515** **6830**
Rappaport Vassiliadis HiCynth® Medium for usage & grams per litre refer M880	**MCD880-100G** **MCD880-500G**	**100gm** **500gm**	**1680** **7175**
Rappaport Vassiliadis Medium for selective enrichment of Salmonellae from food and environmental specimens. g/L : **41.78** **11.97 Lit/500G**	**M880B-500G**	**500gm**	**6025**
Rappaport Vassiliadis Medium, Modified for enrichment of Salmonellae, in accordance with FDA BAM, 1998. g/L : **33.37** **14.98 Lit/500G**	**M880F-500G**	**500gm**	**7410**
Rappaport Vassiliadis R10 Medium for selectively enriching *Salmonella* from meat and dairy products, fecaes and sewage polluted water. g/L : **26.62** **18.78 Lit/500G**	**M1530-500G**	**500gm**	**6215**
Rappaport Vassiliadis Soya Broth (RVS Broth) recommended as a selective enrichment medium for the *Salmonellae* species, from the food and animal feeding stuffs and from clinical specimens. g/L : **27.11** **18.44 Lit/500G**	**M1491-100G** **M1491-500G**	**100gm** **500gm**	**1470** **6630**
Rappaport Vassiliadis Soya Broth, Granulated (RVS Broth, Granulated) for usage & grams per litre refer M1491	**GM1491-500G**	**500gm**	**7470**
Rappaport Vassiliadis Soya HiCynth® Broth (RVS HiCynth® Broth) for usage & grams per litre refer M1491	**MCD1491-100G** **MCD1491-500G**	**100gm** **500gm**	**1545** **6960**
Rappaport Vassiliadis Salmonella Enrichment Broth ☯ for selective enrichment of *Salmonella* species from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP. g/L : **27.11** **18.44 Lit/500G**	**MH1491-100G** **MH1491-500G** **MH1491-2.5KG** **MH1491-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1485** **6700** **On Request** **On Request**
Rappaport Vassiliadis Salmonella Enrichment Broth, Granulated ☯ for usage & grams per litre refer M1491	**GMH1491-500G**	**500gm**	**7600**

* On receipt store between 2 - 8°C. ◆ Each kit contains 1 sterile bottle and 1 powder medium sufficient for single test. ☯ Harmonized Media
△ Approx. number of vials required per 500gm of powder / granulated medium. ▲ On receipt store between 15-25°C
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Rappaport Vassiliadis Soyabean Meal Broth (RVSM) for enrichment and isolation of Salmonellae from clinical and non-clinical samples. g/L : **26.75** **18.69 Lit/500G**	**M1448-100G** **M1448-500G**	**100gm** **500gm**	**1435** **6025**
Rappaport Vassiliadis Soyabean Meal Broth (RVSM Broth) for selective enrichment of *Salmonella* species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017. g/L : **26.58** **18.81 Lit/500G**	**M1448I-100G** **M1448I-500G**	**100gm** **500gm**	**1435** **6025**
Reddy's Differential Agar, Modified (Lactic Streak Agar) for the qualitative and quantitative differentiation of lactic Streptococci. g/L : **58.00** **8.62 Lit/500G**	**M926-500G**	**500gm**	**7070**
Reddy's Differential HiVeg® Agar, Modified (Lactic Streak HiVeg® Agar) for usage & grams per litre refer M926	**MV926-500G** ◉	**500gm**	**7410**
Reinforced Clostridial Agar for the cultivation and enumeration of Clostridia and other anaerobes. g/L : **51.00** **9.8 Lit/500G**	**M154-100G** **M154-500G** MZ	**100gm** **500gm**	**1430** **5955**
Reinforced Clostridial Agar, Granulated for usage & grams per litre refer M154	**GM154-500G** MZ	**500gm**	**6855**
Reinforced Clostridial HiVeg® Agar for usage & grams per litre refer M154	**MV154-100G** ◉ **MV154-500G** ◉	**100gm** **500gm**	**1510** **6250**
Reinforced Clostridial Broth for cultivation and enumeration of Clostridia and other anaerobes. g/L : **38.00** **13.16 Lit/500G**	**M443-100G** **M443-500G** MZ	**100gm** **500gm**	**1400** **5745**
Reinforced Clostridial HiVeg® Broth for usage & grams per litre refer M443	**MV443-100G** ◉ **MV443-500G** ◉	**100gm** **500gm**	**1465** **6025**
Reinforced Clostridial HiCynth® Broth for usage & grams per litre refer M443	**MCD443-100G** **MCD443-500G**	**100gm** **500gm**	**1465** **6025**
Reinforced Clostridial HiVeg® Broth (Gamma irradiated) cultivation & enumeration of *clostridium* species and other anaerobes.	**MV443G-500G** ◉	**500gm**	**5790**
Reinforced Clostridial Broth w/o Agar for the cultivation of Clostridia. g/L : **37.50** **13.33 Lit/500G**	**M443A-100G** **M443A-500G**	**100gm** **500gm**	**1430** **5955**
Reinforced Clostridium Medium Base for mesophilic anaerobic spore count in milk and cheese by MPN method g/L : **30.5** **16.39 Lit/500G** Sodium Lactate (72%)- 28 ml/Litre ◀	**M1915-100G** **M1915-500G**	**100gm** **500gm**	**1470** **6025**

Product	Code	Packing	Price in ₹
Reinforced Medium for Clostridia ☯ for the cultivation and enumeration of Clostridia from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP. g/L : **37.54** **13.32 Lit/500G**	**MH443-100G** **MH443-500G**	**100gm** **500gm**	**1310** **5890**
Reinforced Medium for Clostridia, Granulated ☯ for usage & grams per litre refer MH443	**GMH443-500G**	**500gm**	**6595**
Reuter's Sorbic Acid Agar Base used for the isolation and differentiation of Lactobacilli from foodstuffs, faeces etc. g/L : **70.13** **7.13 Lit/500G**	**M1626-500G**	**500gm**	**7705**
***Sorbic Acid Supplement** No. of Vials : **15 vials** △	**FD236-5VL**	**5vl**	**885**
Rhamnose Broth for demonstration of rhamnose fermentation (*Listeria monocytogenes*). g/L : **16.02** **31.21 Lit/500G**	**M1364-500G**	**500gm**	**11925**
Rhizobium Medium for cultivation and isolation of *Rhizobium* species. g/L : **31.80** **15.72 Lit/500G**	**M408-500G**	**500gm**	**4485**
Rice Extract Agar for identification of *Candida albicans* by means of its chlamydospore production. g/L : **40.00** **12.5 Lit/500G** Polysorbate 80 - 10 ml/Litre ◀	**M1026-500G**	**500gm**	**11895**
Rice Extract Agar for the differentiation of yeasts by means of their typical chlamydospores and on basis of micromorphological criteria g/L : **15.00** **33.33 Lit/500G**	**M1026A-500G**	**500gm**	**11895**
Richard's Synthetic Agar for isolation and cultivation of fungi from soil samples. g/L : **82.52** **6.06 Lit/500G**	**M693-500G**	**500gm**	**6590**
Ringer Salt Solution, Granulated an isotonic diluent for food, milk and dairy products during microbiological examination. g/L : **8.91** **11.22 Lit/100G**	**GM525-100G**	**100gm**	**2845**
Ringer Solution, Quarter Strength Recommended as an isotonic diluent for water, food, milk and dairy products during microbiological examinations.The composition and performance criteria of this medium is as per the specifications laid down in ISO 8199:-1998 (E). g/L : **2.53** **197 Lit/500G**	**M2186I-500G**	**500gm**	**2435**
Rinsing Fluid used as a rinsing fluid in the membrane filtration procedure. g/L : **9.00** **55.56 Lit/500G**	**M1622-100G** **M1622-500G**	**100gm** **500gm**	**1190** **4915**
Rinsing Fluid, Granulated for usage & grams per litre refer M1622	**GM1622-500G**	**500gm**	**5650**

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Rippey-Cabelli Agar Base for differential and selective isolation of *Aeromonas hydrophila* species from water samples using membrane filtration technique. g/L : **32.34** **3.09 Lit/100G** Ethanol - 10 ml/Lit ◀	**M859-100G**	**100gm**	**5755**
***Rippey Cabelli Selective Supplement** No. of Vials : **7 vials** △	**FD107-5VL**	**5vl**	**1700**
Rippey-Cabelli HiVeg® Agar Base for usage, grams per litre & supplement refer M859	**MV859-100G** ◉	**100gm**	**6030**
Robertson's Cooked Meat Medium (R.C. Medium) (Revised as Robertson's Cooked M Medium) See: Cooked Meat Medium g/L : **125.00** **4 Lit/500G**	**M149-100G** **M149-500G**	**100gm** **500gm**	**4795** **19175**
Robinson Medium for Entamoeba (Twin pack) *Escherichia coli* culture grown in this medium is used as a substrate for growth of amoebae. g/L : **85.50 gms of Part A** **+ 40 ml of Part B** **3.98 Lit/500G**	**M459-500G**	**500gm**	**6620**
***Rogosa SL Agar** recommended for selective cultivation of oral, vaginal and faecal Lactobacilli. g/L : **74.72** **6.69 Lit/500G**	**M130-500G**	**500gm**	**6615**
***Rogosa SL Agar, Granulated** for usage & grams per litre refer M130	**GM130-500G**	**500gm**	**7595**
***Rogosa SL HiVeg® Agar** for usage & grams per litre refer M130	**MV130-500G** ◉	**500gm**	**6945**
***Rogosa SL HiCynth® Agar** for usage & grams per litre refer M130	**MCD130-500G**	**500gm**	**6945**
***Rogosa SL Agar w/ 0.15% Oxgall (Revised as Rogosa SL Agarw/0.15% Bile)** for selective isolation of bile tolerant Lactobacilli. g/L : **86.20** **5.8 Lit/500G**	**M958-500G**	**500gm**	**7335**
***Rogosa SL Broth** for selective cultivation of all Lactobacilli including oral, vaginal and faecal Lactobacilli. g/L : **59.72** **8.37 Lit/500G** Glacial acetic acid - 1.32 ml/Lit ◀	**M407-500G**	**500gm**	**6040**
***Rogosa SL HiVeg® Broth** for usage & grams per litre refer M407	**MV407-500G** ◉	**500gm**	**6355**
Rogosa Agar, Modified for the selective cultivation of Lactobacilli from food and clinical samples. g/L : **74.40** **6.72 Lit/500G** Glacial acetic acid - 1.32 ml/Lit ◀	**M1899-500G**	**500gm**	**7245**

Product	Code	Packing	Price in ₹
Rose Bengal Agar Base for selective isolation and enumeration of yeasts and moulds from environmental materials, foodstuff and clinical samples. g/L : **31.55** **15.85 Lit/500G**	**M842-100G** **M842-500G**	**100gm** **500gm**	**1175** **5565**
***Chlor Selective Supplement** No. of Vials : **32 vials** △	**FD033-5VL** **FD033-5X5VL**	**5vl** **5x5vl**	**1455** **4390**
Rose Bengal Agar Base, Granulated for usage, grams per litre & supplement refer M842	**GM842-500G**	**500gm**	**6395**
Rose Bengal Agar w/ Chlortetracycline for selective isolation and enumeration of yeasts and moulds. g/L : **31.55** **15.85 Lit/500G**	**M1584-500G**	**500gm**	**6590**
***CT Selective Supplement** No. of Vials : **16 vials** △	**FD120-5VL**	**5vl**	**1515**
⅄ **Rose Bengal Chloramphenicol Agar** for selective isolation and enumeration of yeasts and moulds from food, environmental materials and clinical samples. g/L : **32.15** **15.55 Lit/500G**	**M640-100G** **M640-500G**	**100gm** **500gm**	**1405** **6060**
⅄ **Rose Bengal Chloramphenicol HiVeg® Agar** for usage & grams per litre refer M640	**MV640-100G** ◉ **MV640-500G** ◉	**100gm** **500gm**	**1550** **6595**
⅄ **Rose Bengal Chloramphenicol HiCynth® Agar** for usage & grams per litre refer M640	**MCD640-100G** **MCD640-500G**	**100gm** **500gm**	**1540** **6595**
Russell Double Sugar Agar See: Double Sugar Agar, Russell	**M057-500G**	**500gm**	**6720**
Russell Double Sugar HiVeg® Agar See: Double Sugar HiVeg® Agar	**MV057-500G** ◉	**500gm**	**7080**
Rye Agar A for the isolation of *Phytophthora infestans*. g/L : **95.00** **5.26 Lit/500G**	**M1854-500G**	**500gm**	**7740**
***Rye Agar B** for sporulation of *Phytophthora infestans*. g/L : **95.05** **5.26 Lit/500G**	**M1855-500G**	**500gm**	**8985**
SA Agar Base for isolation, cultivation and differentiation of *Aeromonas hydrophilia* from food based on starch hydrolysis in accordance with APHA. g/L : **31.02** **16.12 Lit/500G**	**M1177-500G**	**500gm**	**9000**
***Amp Selective Supplement** No. of Vials : **17 vials** △	**FD082-5VL**	**5vl**	**1960**
SA HiVeg® Agar Base for usage, grams per litre & supplement refer M1177	**MV1177-500G** ◉	**500gm**	**9450**

* On receipt store between 2 - 8°C. ⅄ On receipt store between 15-25°C ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
SABHI Agar Base with chloramphenicol supplementation, it is recommended for cultivation and isolation of pathogenic fungi especially dermatophytes. g/L : **59.00** **8.47 Lit/500G**	**M409-500G**	**500gm**	**6395**
***Chlor Selective Supplement** No. of Vials : **17 vials** △	**FD033-5VL** **FD033-5X5VL**	**5vl** **5x5vl**	**1455** **4390**
SABHI HiVeg® Agar Base for usage, grams per litre & supplement refer M409	**MV409-500G** ⊙	**500gm**	**6715**
SBG Enrichment Broth (Twin Pack) for selective enrichment of Salmonellae from clinical specimens. g/L : **19.67 gms of Part A** **+ 4 gms of Part B** **4.22 Lit/100G** Sodium sulfapyridine - 0.5 g/Lit ➤	**M1535-100G**	**100gm**	**2240**
SBG Enrichment Broth, Modified (Twin Pack) for the selective enrichment of *Salmonella* species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 3565:1975 g/L : **18.67 gms of Part A** **+ 4 gms of Part B** **4.41 Lit/100G**	**M1906-100G**	**100gm**	**2470**
SCDM w/0.5% Soya Lecithin & 4% Polysorbate 80 (Twin Pack) Recommended as a general purpose medium used for cultivation of a wide variety of microorganisms and for sterility testing of moulds and lower bacteria. g/L : **35.0 gms/960ml in Part A & 40ml of Part B** **6.67 Lit/500G**	**M2115-500G**	**500gm**	**8010**
SCDA w/0.5% Soya Lecithin & 4% Polysorbate 80 (Twin Pack) Recommended for cultivation of wide variety of microorganisms and for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc g/L : **50 gms of Part A** **5.55 Lit/500G** **+ 40 gms of Part B**	**M2181-500G**	**500gm**	**7800**
SCDA w/ 0.5% Soya Lecithin & 4% Polysorbate 80 (Twin Pack) New Recommended for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials. g/L : **Part A - 45 Part B - 40** **5.80 Lit/500G**	**M2202-500G**	**500gm**	**15690**
SCHWARZ Differential Medium used in the brewing industry for the differentiation of brewing yeasts from wild yeasts. g/L : **44.50** **11.24 Lit/500G**	**M1331-500G**	**500gm**	**6830**
SCHWARZ Differential HiVeg® Medium for usage & grams per litre refer M1331	**MV1331-500G** ⊙	**500gm**	**7155**

Product	Code	Packing	Price in ₹
SD Agar for the growth of yeasts for molecular biology purposes. g/L : **46.71** **10.7 Lit/500G**	**M1371-500G**	**500gm**	**7410**
SDS Agar Base (Sodium Dodecyl Sulphate Polymyxin Sucrose Agar Base) for enrichment, isolation and enumeration of *Vibrio vulnificus* from seafood samples in accordance with APHA. g/L : **66.08** **7.57 Lit/500G**	**M1155-500G**	**500gm**	**6720**
***PolyB Selective Supplement** No. of Vials : **16 vials** △	**FD003-5VL** **FD003-5X5VL**	**5vl** **5x5vl**	**1615** **4665**
SDS HiVeg® Agar Base (Sodium Dodecyl Sulphate Polymixin Sucrose HiVeg® Agar Base) for usage, grams per litre & supplement refer M1155	**MV1155-500G** ⊙	**500gm**	**7080**
SDS Broth Base (Sodium Dodecyl Sulphate Polymyxin Sucrose Broth Base) Recommended for enrichment of Vibrio vulnificus from seafood samples. g/L : **51.08** **9.78 Lit/500G**	**M2182-500G**	**500gm**	**5610**
***PolyB Selective Supplement, Modified** No. of Vials : **10 vials** △	**FD003A-5VL** **FD003A-5X5VL**	**5vl** **5x5vl**	**860** **2515**
SF Broth a selective medium for detection and differentiation of Enterococci from other cocci in diagnostic work. g/L : **36.03** **13.88 Lit/500G**	**M297-500G**	**500gm**	**5530**
SF HiVeg® Broth for usage & grams per litre refer M297	**MV297-500G** ⊙	**500gm**	**5795**
SF Broth, Modified for detection of Enterococci in diagnostic work. g/L : **46.00** **10.87 Lit/500G**	**M900-500G**	**500gm**	**5875**
S.F.P. Agar Base for the presumptive identification and enumeration of *Clostridium perfringens* in food. g/L : **47.00** **10.64 Lit/500G**	**M1005-500G**	**500gm**	**7315**
***S.F.P. Selective Supplement** No. of Vials : **22 vials** △	**FD013-5VL** **FD013-4X5VL**	**5vl** **4x5vl**	**1400** **3640**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **11 vials** △ **6 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
S.F.P. HiVeg® Agar Base for usage, grams per litre & supplement refer M1005	**MV1005-500G** ⊙	**500gm**	**7680**

➤ If required use * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
***S.F.P. Agar Base** for presumptive identification and enumeration of *Clostridium perfringens* in food, in accordance with FDA BAM, 2005. g/L : **47.00** **10.64 Lit/500G**	M1005F-500G	500gm	8025
***Egg yolk emulsion, 50% (100 ml per vial)** No. of Vials : **11 vials** △	FD045F-100MLX5VL	100mlx5vl	3725
***T.S.C. Selective Supplement** No. of Vials : **22 vials** △	FD014-5VL FD014-4X5VL	5vl 4x5vl	1835 4555
SIM Medium for determination of hydrogen sulphide production, indole formation and motility of enteric bacilli. g/L : **36.23** **13.8 Lit/500G**	M181-100G M181-500G	100gm 500gm	1350 6400
SIM Medium, Granulated for usage & grams per litre refer M181	GM181-500G	500gm	7365
SIM HiVeg® Medium for usage & grams per litre refer M181	MV181-500G ◉	500gm	6720
SIM HiCynth® Medium for usage & grams per litre refer M181	MCD181-500G	500gm	6720
SIM Motility Medium, Modified for determination of hydrogen sulphide production, indole formation and motility of enteric bacilli in accordance with FDA BAM. g/L : **30.00** **16.67 Lit/500G**	M181F-500G	500gm	5645
SM Agar for cultivation and enumeration of microorganisms encountered in dairy industry. g/L : **51.50** **9.71 Lit/500G**	M763-100G M763-500G	100gm 500gm	1440 6815
SM HiVeg® Agar for usage & grams per litre refer M763	MV763-500G ◉	500gm	7145
SM Growth Powder for cultivation of dairy organisms and differentiation of *Clostridium* species. (Sterilization at 121°C for 5 mins). g/L : **100.00** **5 Lit/500G**	M530-500G	500gm	2975
SM Growth Powder for cultivation of dairy organisms and differentiation of *Clostridium* species. (Sterilization at 115°C for 15 mins). g/L : **100.00** **5 Lit/500G**	M1993-500G	500gm	2975
SM Plate Count Agar for determining the microbial count in milk and dairy products. g/L : **20.00** **25 Lit/500G**	M1623-500G	500gm	8055
SM Plate Count Agar, Granulated for usage & grams per litre refer M1623	GM1623-500G	500gm	9255
SM Selective Agar Base for the isolation and cultivation of *Pseudomonas solanacearum*. g/L : **18.66** **26.8 Lit/500G**	M1289-500G	500gm	7410
***SM Selective Supplement** No. of Vials : **27 vials** △	FD122-5VL	5vl	1695
***TTC Solution 1% (10 ml per vial)** No. of Vials : **27 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515

Product	Code	Packing	Price in ₹
SOB Medium See: Hanahan's Broth	M1252-500G	500gm	6140
SOB Medium, Granulated See: Hanahan's Broth	GM1252-500G	500gm	7080
SOC Broth a medium for molecular biology. g/L : **28.08** **17.81 Lit/500G**	M1379-500G	500gm	6215
SOC Broth, Granulated for usage & grams per litre refer M1379	GM1379-500G	500gm	7135
***SPL Broth (Special Listeria Selective Enrichment Broth)** New Recommended for selective enrichment of *Listeria* species. g/L : **50.00** **10.00 Lit/500G**	M2210-500G M2210-5KG	500gm 5kg	9860 On Request
***SPS Agar** for detection of *Clostridium perfringens* in food samples. g/L : **40.03** **12.49 Lit/500G**	M632-500G	500gm	5955
***SPS Agar, Granulated** for usage & grams per litre refer M632	GM632-500G	500gm	6855
***SPS HiVeg® Agar** for usage & grams per litre refer M632	MV632-500G ◉	500gm	6250
***SPS Agar, Modified** for selective isolation, cultivation and enumeration of *Clostridium perfringens* from foodstuffs. g/L : **41.28** **12.11 Lit/500G**	M898-500G	500gm	5955
***SPS HiVeg® Agar, Modified** for usage & grams per litre refer M898	MV898-500G ◉	500gm	6250
SS Agar (Salmonella Shigella Agar) for differential and selective isolation of *Salmonella* and *Shigella* species from pathological specimens, suspected foodstuffs etc. g/L : **63.02** **7.93 Lit/500G**	M108-100G M108-500G M108-2.5KG M108-5KG	100gm 500gm 2.5kg 5kg	1155 4985 On Request On Request
SS Agar, Granulated (Salmonella Shigella Agar, Granulated) for usage & grams per litre refer M108	GM108-500G	500gm	5800
SS HiVeg® Agar (Salmonella Shigella HiVeg® Agar) for usage & grams per litre refer M108	MV108-100G ◉ MV108-500G ◉	100gm 500gm	1280 5405
SS HiCynth® Agar (Salmonella Shigella HiCynth® Agar) for usage & grams per litre refer M108	MCD108-100G MCD108-500G	100gm 500gm	1280 5405
SS Agar, Modified for selective isolation and differentiation of *Salmonella* and *Shigella* species from pathological materials, foodstuffs, etc. g/L : **57.02** **8.77 Lit/500G**	M1032-500G	500gm	6025
SS Agar w/sucrose is used for the selective isolation and differentiation of *Salmonella* and *Shigella* species. g/L : **59.03** **11.47 Lit/500G**	M1979-500G	500gm	6510

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
SS Selective Agar, Improved, (Twin Pack) (Salmonella Shigella Selective Agar, Improved (Twin Pack)) for the selective detection and isolation of *Salmonella* & *Shigella* species g/L : **81.93 gms of Part A + 4.6 ml of Part B** **5.78 Lit/500G**	M1959-500G	500gm	9295
SSDC agar for the selective isolation and differentiation of pathogenic *Yersinia enterocolitica*, in particular of *Y. enterocolitica* serogroup 0:3 from clinical specimens and food. g/L : **75.94** **6.58 Lit/500G**	M1703-100G	100gm	5920
Sabouraud Agar Glucose 4% for cultivation of yeasts, moulds and aciduric microorganisms and especially dermatophytes. g/L : **65.00** **7.69 Lit/500G**	M1744-500G	500gm	5020
Sabouraud Chloramphenicol Agar for selective cultivation of yeasts and moulds from clinical and non-clinical samples. g/L : **65.05** **7.69 Lit/500G**	M1067-100G M1067-500G	100gm 500gm	1375 6185
Sabouraud Chloramphenicol HiVeg® Agar for usage & grams per litre refer M1067	MV1067-500G ⊙	500gm	6700
Sabouraud Chloramphenicol Agar w/ LTHTh Recommended for determining efficiency of sanitization of containers, equipment surfaces,water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials. Recommended for the cultivation of yeasts, moulds and aciduric bacteria from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP. g/L : **71.75** **6.97 Lit/500G**	M2152-500G	500gm	14620
Sabouraud Chloramphenicol Agar w/ LTHTh, Modified (Twin Pack) New Recommended for the selective cultivation of yeasts and moulds. Also used for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. g/L : **70.41 gms of Part A + 30 ml of Part B** **7.10 Lit/500G**	M2208-500G	500gm	15205
Sabouraud Chloramphenicol Dextrose Broth New Recommended to used for selective cultivation of yeasts and moulds g/L : **30.5** **16.39 Lit/500G**	M2211-500G	500gm	7685

Product	Code	Packing	Price in ₹
Sabouraud Dextrose Agar with Chloramphenicol Medium 4 for selective cultivation of yeasts and moulds in accordance with IP 2014/EP/BP. g/L : **61.41** **8.14 Lit/500G**	MAP1067-500G	500gm	6465
***Sabouraud Cycloheximide Chloramphenicol Agar** for selective isolation and cultivation of pathogenic fungi. g/L : **45.54** **2.2 Lit/100G**	M664-100G	100gm	21990
***Sabouraud Cycloheximide Chloramphenicol HiVeg® Agar** for usage & grams per litre refer M664	MV664-100G ⊙	100gm	23410
Sabouraud Dextrose Agar, Granulated for cultivation of yeasts, moulds and aciduric microorganisms from clinical and non-clinical samples. g/L : **65.00** **7.69 Lit/500G**	GM063-100G GM063-500G	100gm 500gm	1135 5385
Sabouraud Dextrose HiVeg® Agar for usage & grams per litre refer GM063	MV063-100G ⊙ MV063-500G ⊙	100gm 500gm	1190 5090
Sabouraud Dextrose HiCynth® Agar for usage & grams per litre refer GM063	MCD063-100G MCD063-500G	100gm 500gm	1190 5090
Sabouraud Dextrose Agar w/ 3.0% Agar for cultivation of yeasts, moulds and aciduric microorganisms. (withstands longer autoclaving upto 30 minutes.) g/L : **80.00** **6.25 Lit/500G**	M063A-500G	500gm	6055
Sabouraud Dextrose Agar for the cultivation of yeasts, moulds and aciduric bacteria from pharmaceutical products in accordance with the microbial limit testing by harmonised methodology of USP/EP/BP/JP. g/L : **65.00** **7.69 Lit/500G**	MH063-100G MH063-500G MH063-2.5KG MH063-5KG	100gm 500gm 2.5kg 5kg	1010 4525 On Request On Request
Sabouraud Dextrose Agar, Granulated for usage & grams per litre refer MH063	GMH063-500G	500gm	5585
Sabouraud Dextrose Agar Medium 4, Granulated for cultivation of yeasts, moulds and aciduric microorganisms in accordance with IP 2014. g/L : **61.36** **8.15 Lit/500G**	GMM063-500G	500gm	5440
Sabouraud Dextrose Agar Base, Modified See: Dextrose Agar Base, Emmons	M286-100G M286-500G	100gm 500gm	1515 6285
Sabouraud Dextrose Agar Base, Modified, Granulated See: Dextrose Agar Base, Emmons, Granulated	GM286-500G	500gm	7235

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Sabouraud Dextrose HiVeg® Agar Base, Modified See: Dextrose HiVeg® Agar Base, Emmons	MV286-100G ◉ MV286-500G ◉	100gm 500gm	1605 6610
Sabouraud Dextrose Agar w/ Soya Lecithin & Polysorbate 80 used for the cultivation of yeasts, moulds and aciduric bacteria. g/L : **70.70** **7.07 Lit/500G**	M1659-500G	500gm	4715
Sabouraud Dextrose Agar w/ Soya Lecithin & Polysorbate 80 recommended used for the cultivation of yeasts, moulds and aciduric bacteria. g/L : **70.7** **7.07 Lit/500G**	M2118-500G	500gm	8200
Sabouraud Dextrose Broth, Granulated (Sabouraud Liquid Medium, Granulated) for cultivation of yeasts, moulds and aciduric microorganisms from clinical and non-clinical samples. g/L : **30.00** **16.67 Lit/500G**	GM033-500G	500gm	3710
Sabouraud Dextrose HiVeg® Broth (Sabouraud Liquid HiVeg® Medium) for usage & grams per litre refer GM033	MV033-100G ◉ MV033-500G ◉	100gm 500gm	750 3375
Sabouraud Dextrose HiVeg® Broth, Granulated (Sabouraud Liquid HiVeg® Medium, Granulated) for usage & grams per litre refer GM033	GMV033-500G ◉	500gm	3895
Sabouraud Dextrose HiCynth® Broth (Sabouraud Liquid HiCynth® Medium) for usage & grams per litre refer GM033	MCD033-100G MCD033-500G	100gm 500gm	750 3375
Sabouraud Dextrose Broth ☯ for cultivation of yeasts, moulds and aciduric microorganisms from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP. g/L : **30.00** **16.67 Lit/500G**	MH033-100G MH033-500G MH033-2.5KG MH033-5KG	100gm 500gm 2.5kg 5kg	740 3280 On Request On Request
Sabouraud Dextrose Broth, Granulated ☯ for usage & grams per litre refer MH033	GMH033-500G	500gm	3710
Sabouraud Dextrose Broth, Modified for isolation of yeasts and molds from cosmetics in accordance with FDA BAM, 1998. g/L : **50.00** **10 Lit/500G**	M033F-500G	500gm	3805
Sabouraud Dextrose Maltose Agar for cultivation of moulds, yeasts and aciduric organisms and testing of antimycotic substances. g/L : **45.00** **11.11 Lit/500G**	M1313-500G	500gm	7040
Sabouraud Dextrose Maltose Agar, Granulated for usage & grams per litre refer M1313	GM1313-500G	500gm	8100
Sabouraud Dextrose Maltose HiVeg® Agar for usage & grams per litre refer M1313	MV1313-500G ◉	500gm	7400

Product	Code	Packing	Price in ₹
Sabouraud Dextrose Maltose Broth for cultivation of moulds, yeasts and aciduric organisms from clinical and non-clinical samples as well as testing antimycotic substances. g/L : **30.00** **16.67 Lit/500G**	M1460-500G	500gm	6615
Sabouraud Glucose Agar w/ Antibiotics for selective cultivation of yeasts and moulds. g/L : **65.00** **7.69 Lit/500G**	M1472-500G	500gm	7335
***TR Selective Supplement** No. of Vials : **8 vials** △	FD196-5VL	5vl	1695
Sabouraud Dextrose Agar Medium w/ Tetracycline for selective cultivation of yeasts and moulds in accordance with IP/BP/EP. g/L : **61.36** **8.15 Lit/500G**	MAP1472-500G	500gm	7245
***TR Selective Supplement** No. of Vials : **9 vials** △	FD196-5VL	5vl	1695
⅄ **Sabouraud Dextrose (Emmons) Agar w/Chloramphenicol & Tween 80 (Twin Pack)** Recommended for the cultivation of yeasts, moulds and aciduric bacteria g/L : **47.10 of part A +** **15 gms of Part B** **8.05 Lit/500G**	M2111-500G	500gm	6400
Sabouraud Dextrose Broth Medium 3 (In accordance with IP 2014) for cultivation of yeasts and moulds microorganisms in accordance with Indian pharmacopoeia 2018 g/L : **28.18** **17.74 Lit/500G**	MM033-100G MM033-500G	100gm 500gm	795 3540
Sabouraud Maltose Agar for propagation of yeasts and moulds, particularly the parasitic fungi concerned with skin and scalp lesions. g/L : **65.00** **7.69 Lit/500G**	M062-500G	500gm	6395
Sabouraud Maltose Agar, Granulated for usage & grams per litre refer M062	GM062-500G	500gm	7345
Sabouraud Maltose HiVeg® Agar for usage & grams per litre refer M062	MV062-500G ◉	500gm	6715
Sabouraud Maltose Broth for propagation of yeasts and moulds, particularly the parasitic fungi concerned with skin and scalp lesions. g/L : **50.00** **10 Lit/500G**	M064-500G	500gm	6285
Sabouraud Maltose HiVeg® Broth for usage & grams per litre refer M064	MV064-500G ◉	500gm	6610
Sabouraud Medium, Fluid See: Fluid Sabouraud Medium	M013-100G M013-500G	100gm 500gm	745 3380
Sabouraud Medium, Fluid, Granulated See: Fluid Sabouraud Medium, Granulated	GM013-500G	500gm	3895

* On receipt store between 2 - 8°C. ☯ Harmonized Media
△ Approx. number of vials required per 500gm of powder / granulated medium. ⅄ On receipt store between 15-25°C
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Sabouraud Medium, Fluid, HiVeg® See: Fluid Sabouraud HiVeg® Medium	MV013-100G ⦿ MV013-500G ⦿	100gm 500gm	780 3540
Sabouraud HiCynth® Medium, Fluid See: Fluid Sabouraud HiCynth® Medium	MCD013-100G MCD013-500G	100gm 500gm	780 3540
Saccharose Broth for identification of saccharose fermenting microorganisms. g/L : **32.53** **15.37 Lit/500G**	M844-500G	500gm	5145
Sakazakii DHL Agar used for the detection and isolation of pathogenic *Enterobacteriacae* from all types of specimens. g/L : **63.71** **7.85 Lit/500G**	M1619-500G	500gm	6325
Sakazakii DHL Agar, Granulated for usage & grams per litre refer M1619	GM1619-500G	500gm	7255
SalEnrich Broth Base used for two-step enrichment of sublethally injured Salmonellae from food and feeds. g/L : **35.00** **14.29 Lit/500G**	M1685-500G	500gm	4385
#SalEnrich Selective Supplement No. of Vials : **58 vials** △	FD238-5VL FD238-5X5VL	5vl 5x5vl	2960 11665
SalEnrich Broth Base, Granulated for usage, grams per litre & supplement refer M1685	GM1685-500G	500gm	5040
Saline Agar for alpha-toxin detection in *Clostridium perfringens*. g/L : **23.50** **21.28 Lit/500G**	M942-500G	500gm	6300
Saline Lysine Decarboxylase Medium recommended for isolation and identification of *Vibrio parahaemolyticus* on the basis of lysine decarboxylation. g/L : **39.01** **12.81 Lit/500G**	M1778-500G	500gm	5385
Saline Meat Yeast Agar (Revised as Saline M Yeast Agar) recommended as an identification media for *Vibrio parahaemolyticus* from food products or animal feeding products. g/L : **58.30** **8.58 Lit/500G**	M1777-500G	500gm	5745
Saline Nutrient Agar recommended for isolation and cultivation of *Vibrio parahaemolyticus* from food products or animal feeding products. g/L : **53.00** **9.43 Lit/500G**	M1776-500G	500gm	5350
Saline Nutrient Agar for Vibrio recommended isolation of *Vibrio* species from food, animal feeding stuff and environmental samples in the area of food production & food handling. The composition and performance criteria of this medium are as per the specifications laid down in ISO 21872-1-2017 g/L : **33.00** **15.15 Lit/500G**	M2086I-500G	500gm	5185

Product	Code	Packing	Price in ₹
Saline Peptone Water w/ 6% NaCl recommended for performing salt tolerance test for *Vibrio* species from food, animal feeding stuff & environmental samples in area of food production and food handling. The composition and performance criteria of this media are as per the specification laid down in ISO 21872-1: 2017. g/L : **70.00** **7.14 Lit/500G**	M2087I-500G	500gm	4120
Saline Peptone Water w/10% NaCl recommended for performing salt tolerance test for *vibrio* species from food, animal feeding and environmental samples in area of food production and food handling. The composition and performance criteria of this medium are as per the specifications laid down in ISO 21872-1-2017 g/L : **110** **4.55 Lit/500G**	M2088I-500G	500gm	4325
Saline Tryptone / Tryptophan Medium recommended for detection of indole production by *Vibrio parahaemolyticus*. The composition and performance criteria are in accordance with ISO 8914:1990 g/L : **41.00** **12.2 Lit/500G**	M1779-500G	500gm	5265
Salmonella Agar See: HiCrome® RajHans® Medium	M1633-100G M1633-500G	100gm 500gm	6480 29675
Salmonella HiCynth® Agar See: HiCrome® RajHans® Medium	MCD1633-100G MCD1633-500G	100gm 500gm	6805 31165
Salmonella Agar, Modified See: HiCrome® RajHans® Medium, Modified	M1634-100G M1634-500G	100gm 500gm	6350 28870
Salmonella Agar, ONOZ for selective isolation and identification of Salmonellae from clinical specimens. g/L : **76.15** **6.57 Lit/500G**	M573-500G	500gm	6880
Salmonella HiVeg® Agar, ONOZ for usage & grams per litre refer M573	MV573-500G ⦿	500gm	7230
Salmonella Differential Agar (Twin pack) (RajHans® Medium) for identification and differentiation of *Salmonella* species from members of *Enterobacteriaceae*, especially *Proteus* species from clinical and non-clinical specimens. g/L : **25.00 gms of Part A** **+ 10 gms of Part B** **14.29 Lit/500G**	M1078-100G M1078-500G	100gm 500gm	2485 9940
Salmonella Differential HiVeg® Agar (Twin pack) (RajHans® HiVeg® Medium) for usage & grams per litre refer M1078	MV1078-100G ⦿ MV1078-500G ⦿	100gm 500gm	2765 10935
Salmonella Differential HiCynth® Agar (Twin Pack) (RajHans® HiCynth® Medium) for usage & grams per litre refer M1078	MCD1078-100G MCD1078-500G	100gm 500gm	4660 19110

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Salmonella Differential Agar, Modified (Twin pack) ▲ for identification and differentiation of *Salmonella* species from members of *Enterobacteriaceae*, especially *Proteus* species. g/L : **31.00 gms of Part A + 10 gms of Part B** **12.19 Lit/500G**	M1082-100G M1082-500G	100gm 500gm	2360 9445
Salmonella Differential HiVeg® Agar, Modified (Twin pack) ▲ for usage & grams per litre refer M1082	MV1082-100G ◉ MV1082-500G ◉	100gm 500gm	2485 9910
Salmonella Selective Enrichment Broth base for selective enrichment of *Salmonella* species. g/L : **25.00** **20 Lit/500G**	M1843-100G M1843-500G	100gm 500gm	1605 6555
***NO 12 Selective Supplement** No. of Vials : **20 vials** △	FD275-5VL	5vl	2325
Salmonella Selective Enrichment Broth Base, Granulated for usage, grams per litre & supplement refer M1843	GM1843-500G	500gm	7550
Salmonella Selective Primary Broth A pre-enrichment medium used for recovery Salmonella species from food samples prior to selective enrichment and isolation. g/L : **20** **25 Lit/500G**	M2043-500G	500gm	7085
Salmonella Selective Secondary Broth For selective enrichment and isolation of Salmonellae from food. g/L : **73.91** **6.76 Lit/500G**	M2042-500G	500gm	6765
Salmonella Shigella Selective Agar, Improved (Twin Pack) (SS Selective Agar, Improved) (Twin Pack) for the selective detection and isolation of *Salmonella* & *Shigella* species g/L : **81.93 gms of Part A + 4.6 ml of Part B** **5.78 Lit/500G**	M1959-500G	500gm	9295
Salt Agar, Modified for isolation and differentiation of the enterococcal group D Streptococci from nonenterococcal group D Streptococci based on salt tolerance. g/L : **101.01** **4.95 Lit/500G**	M1767-500G	500gm	7080
Salt Broth, Modified for the isolation and differentiation of the enterococcal group D Streptococci from nonenterococcal group D Streptococci based on salt tolerance. g/L : **86.01** **5.81 Lit/500G**	M1290-500G	500gm	5880
Salt Meat Broth (Revised as Salt M Broth) an enrichment medium for the isolation of Staphylococci from grossly contaminated clinical and non-clinical specimens. g/L : **150.00** **3.33 Lit/500G**	M155-500G	500gm	5795

Product	Code	Packing	Price in ₹
Salt Polymyxin Broth Base recommended as a selective enrichment medium for Vibrio species for its further detection and enumeration. g/L : **33.00** **15.15 Lit/500G**	M821-500G	500gm	6030
***PolyB Selective Supplement** No. of Vials : **31 vials** △	FD003-5VL FD003-5X5VL	5vl 5x5vl	1615 4665
Salt Polymyxin HiVeg® Broth Base for usage, grams per litre & supplement refer M821	MV821-500G ◉	500gm	6345
Salt Polymyxin Broth Base recommended as a selective enrichment medium for *Vibrio* species for its further detection and enumeration from food and animal feed products. The composition and performance criteria of this medium are as per the specifications laid down in ISO 8914:1990. g/L : **29.70** **16.84 Lit/500G**	M821I-500G	500gm	6030
***PolyB Selective Supplement** No. of Vials : **34 vials** △	FD003-5VL FD003-5X5VL	5vl 5x5vl	1615 4665
Salt Sabouraud Dulcitol Agar recommended for the isolation of *Candida auris*. g/L : **145.00** **3.45 Lit/500G**	M2170-500G	500gm	8120
Salt Sabouraud Dulcitol Broth recommended for the isolation of *Candida auris*. g/L : **130.00** **3.85 Lit/500G**	M2171-500G	500gm	6195
Sauton's Fluid Medium Base for cultivation and enumeration of *Mycobacteria*, in accordance with IP. g/L : **3.19** **156.74 Lit/500G** Glycerol - 20 ml/Lit ◀	M1276-100G M1276-500G	100gm 500gm	1825 8335
Schaedler Agar for enumeration of various aerobic and anaerobic bacterial species present in gastrointestinal tract. For Schaedler CNA Agar : add Vitamin K_1 Supplement (FD114) and CNA Supplement (FD115) for Schaedler KV Agar : add Vitamin K_1 Supplement (FD114) and KV Supplement (FD116)respectively to 1000 ml of Schaedler Agar (M291). g/L : **43.41** **11.51 Lit/500G** **12 vials each** △ 5% sterile defibrinated blood ➤	M291-500G	500gm	5990
Schaedler HiVeg® Agar for usage, grams per litre & supplement refer M291	MV291-500G ◉	500gm	6285
Schaedler Broth for cultivation of wide variety of microorganisms particularly from anaerobic blood cultures. g/L : **28.41** **17.6 Lit/500G**	M292-500G	500gm	5880
Schaedler HiVeg® Broth for usage & grams per litre refer M292	MV292-500G ◉	500gm	6175
Scholten's Agar, Modified for enumeration of somatic coliphages from water samples. The composition and performance of the medium is in accordance with ISO 10705-2:2000 g/L : **44.35** **11.3 Lit/500G**	M2134I-500G	500gm	5200

* On receipt store between 2 - 8°C. ◀ To be added but not provided. ▲ On receipt store between 15-25°C
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Schuberts Arginine Broth enrichment broth used for testing swimming pool water for isolation of chlorine damaged *Pseudomonas aeruginosa*. g/L : **35.52** **14.08 Lit/500G**	**M1617-500G**	**500gm**	**8600**
Sea Water Agar (Twin Pack) for cultivation of marine microorganisms. g/L : **28.00 gms of Part A** **+ 30.7 gms of Part B** **8.51 Lit/500G**	**M592-500G**	**500gm**	**13045**
Seed Agar See: Antibiotic Assay Medium No.1	**M003-100G** **M003-500G**	**100gm** **500gm**	**1465** **5860**
Seed HiVeg® Agar See: Antibiotic HiVeg® Assay Medium No.1	**MV003-100G** ⦿ **MV003-500G** ⦿	**100gm** **500gm**	**1540** **6140**
Selective Broth for MRSA for improved detection of Methicillin Resistant *Staphylococcus aureus* (MRSA) g/L : **46.4** **10.78 Lit/500G**	**M1882-500G**	**500gm**	**6715**
***CAC Selective Supplement** No. of Vials : **11 vials** △	**FD299-5VL** **FD299-5X5VL**	**5vl** **5x5vl**	**2810** **8445**
Selective Lysine Agar for selective isolation and identification of Salmonellae in accordance with AOAC. g/L : **38.33** **13.04 Lit/500G**	**M986-500G**	**500gm**	**7335**
Selenite Broth (Selenite F Broth) (Twin Pack) an enrichment medium for isolation of *Salmonella* species from faeces, urine or other pathological materials. g/L : **19.00 gms of Part A** **+ 4 gms of Part B** ❖ **21.74 Lit/500G**	**M052-100G** **M052-500G**	**100gm** **500gm**	**1415** **6380**
Selenite Broth, Granulated (Selenite F Broth, Granulated) (Twin Pack) for usage & grams per litre refer M052 ❖	**GM052-500G**	**500gm**	**7930**
Selenite F Broth (Twin Pack) Medium 11 (In accordance with IP 2007) an enrichment medium for isolation of *Salmonella* species from faeces, urine or other pathological materials. in accordance with IP 2007 g/L : **19.00 gms of Part A** **+ 4 gms of Part B** ❖ **21.74 Lit/500G**	**MM052-100G** **MM052-500G**	**100gm** **500gm**	**1665** **6880**
Selenite F Broth (Twin Pack) recommended an enrichment medium for isolation of *Shigella* from food samples. It is recommended by BIS committee under the specifications IS:5887(Part III)-1999, Reaffirmed 2005. g/L : **19.00 gms of Part A** **+ 4 gms of Part B** ❖ **21.74 Lit/500G**	**M025S-100G** **M025S-500G**	**100gm** **500gm**	**1825** **7435**

Product	Code	Packing	Price in ₹
Selenite Broth Base w/o Biselenite with addition of selenite it is used for enrichment of *Salmonellae* species from food, dairy products, pathological materials g/L : 19.00 ❖ **26.32 Lit/500G**	**M970-500G**	**500gm**	**5875**
Sodium Biselenite, Bacteriological Grade ❖ g/L : **4.00** △	**M1079B-100G**	**100gm**	**5770**
Selenite F Broth w/ Dulcitol (Twin Pack) See: Dulcitol Selenite Broth. ❖	**M1536-500G**	**500gm**	**11205**
Selenite Cystine Medium (Twin Pack) See: Fluid Selenite Cystine Medium. ❖	**M025-100G** **M025-500G**	**100gm** **500gm**	**1665** **6950**
Selenite Cystine Broth, Granulated See: Fluid Selenite Cystine Medium. ❖	**GM025-500G**	**500gm**	**7990**
Selenite Cystine HiVeg® Broth (Twin Pack) See: Fluid Selenite Cystine Medium. ❖	**MV025-100G** ⦿ **MV025-500G** ⦿	**100gm** **500gm**	**1745** **7310**
Selenite Cystine Broth Base w/o Biselenite for selective enrichment of *Salmonella* and possibly *Shigella* sonnei from faeces, urine, water and foodstuffs. g/L : **19.01** **26.3 Lit/500G**	**M1079-500G**	**500gm**	**5875**
Sodium Biselenite, Bacteriological Grade ❖ g/L : **4.00**	**M1079B-100G**	**100gm**	**5770**
Selenite Mannitol Broth (Twin Pack) See: Mannitol Selenite Broth. ❖	**M1534-500G**	**500gm**	**7580**
Sellers Differential Agar for differentiation and identification of Gramnegative nonfermentative bacilli especially *Pseudomonas aeruginosa* and *Acinetobacter calcoaceticus*. g/L : **44.90** **11.14 Lit/500G** Dextrose solution (50%) - 0.15 ml/Lit ◀	**M293-500G**	**500gm**	**7105**
Sellers Differential HiVeg® Agar for usage & grams per litre refer M293	**MV293-500G** ⦿	**500gm**	**7460**
Semisolid IMRV Medium Base for simultaneous enrichment of Salmonellae as well as isolation of motile Salmonellae from other competitive organisms. g/L : **51.2** **9.77 Lit/500G**	**M1427-500G**	**500gm**	**6700**
***IMRV/RV Selective Supplement** No. of Vials : **10 vials** △	**FD193-5VL**	**5vl**	**2445**
Semisolid IMRV HiVeg® Medium Base for usage, grams per litre & supplement refer M1427	**MV1427-500G** ⦿	**500gm**	**7040**
Semisolid Liver Meat Medium (Revised as Semisolid LM Medium) for cultivation of fastidious anaerobes. g/L : **38.00** **13.16 Lit/500G**	**M1321-500G**	**500gm**	**6285**

❖ Sodium biselenite is also available in bud (DB001) and disc form (DD056). For more details refer FD & BDA section. * On receipt store between 2 - 8°C.
◀ To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Semisolid Modified Scholten's Agar (ssMSA) recommended for detection and enumeration of bacteriophages from water samples. The composition and performance criteria are as per specifications laid down in ISO 10705-2:2000. g/L : **36.53** **13.69 Lit/500G** 14.6% Calcium Chloride (6ml/lt) ◀	**M2173I-500G**	**500gm**	**5060**
***NA Selective Supplement II** ➤ No. of Vials : **14 vials** △	**FD368-5VL**	**5vl**	**1715**
Semisolid Nutrient Agar for detection of *Salmonella* species on the basis of motility and hydrogen sulphide (H_2S) production. g/L : **12.00** **41.67 Lit/500G**	**M1191-500G**	**500gm**	**6215**
Semisolid Nutrient Agar for detection of *Salmonella* species on the basis of motility and hydrogen sulphide (H_2S) production. It is recommended by BIS committee under the specifications IS:5887(Part III)-1999, Reaffirmed 2005 & ISO 6579:1993. g/L : **12.00** **41.67 Lit/500G**	**M1191S-100G** **M1191S-500G**	**100gm** **500gm**	**1495** **6285**
Semisolid RV Medium Base for isolation of *Salmonella* species from food stuffs and other materials based on selective motility. g/L : **30.20** **16.56 Lit/500G**	**M1428-500G**	**500gm**	**6700**
***IMRV/RV Selective Supplement** No. of Vials : **34 vials** △	**FD193-5VL**	**5vl**	**2445**
Semisolid RV Medium Base, Granulated for usage, grams per litre & supplement refer M1428	**GM1428-500G**	**500gm**	**7710**
Semisolid RV HiVeg® Medium Base for usage, grams per litre & supplement refer M1428	**MV1428-500G** ◉	**500gm**	**7040**
Semisolid Rappaport Vassiliadis Medium Base, Modified a semisolid medium for detection of motile *Salmonella* species from food and environmental specimens. g/L : **31.66** **15.79 Lit/500G**	**M1282-500G**	**500gm**	**6700**
***NO 20 Selective Supplement** No. of Vials : **16 vials** △	**FD290-5VL**	**5vl**	**3790**
OR			
***NO 5 Selective Supplement** No. of Vials : **64 vials** △	**FD096-5VL** **FD096-5X5VL**	**5vl** **5x5vl**	**1965** **4875**
Semisolid RV Medium w/0.9% Agar for the enrichment of Salmonellae under high osmotic pressure, low pH and at 43°C with modest nutritional requirements. g/L : **61.68** **11.1 Lit/500G**	**M1998-500G**	**500gm**	**8140**
Sensitivity Test Medium for sensitivity tests with sulphonamides and other antimicrobial agents. g/L : **51.04** **9.8 Lit/500G**	**M296-500G**	**500gm**	**6950**

Product	Code	Packing	Price in ₹
Sensitivity Test HiVeg® Medium for usage & grams per litre refer M296	**MV296-500G** ◉	**500gm**	**7310**
Serratia Differential Medium (SD Medium) (Twin Pack) for the cultivation and differentiation of *Serratia* species on the basis of arabinose fermentation and ornithine decarboxylation. g/L : **29.04 gms / 920ml of Part A + 10.0 gms / 100 ml of Part B** **2.56 Lit/100G**	**M1288-100G**	**100gm**	**4380**
Shapton Medium for enumeration of spores of *Bacillus stearothermophilus* which causes flat sour spoilage in canned food with pH more than 4.5. g/L : **27.53** **18.16 Lit/500G**	**M645-500G**	**500gm**	**6100**
Shapton HiVeg® Medium for usage & grams per litre refer M645	**MV645-500G** ◉	**500gm**	**6390**
Shaw and Clarke Medium See: Phenylalanine Malonate Broth g/L : **11.03** **9.07 Lit/100G**	**M781-100G**	**100gm**	**7635**
Sheep Blood Agar Base with addition of sheep blood, gives improved haemolytic reactions of organisms from clinical and non-clinical samples. g/L : **40.50** **12.35 Lit/500G**	**M1301-100G** **M1301-500G**	**100gm** **500gm**	**1495** **5985**
Sheep Blood Agar Base, Modified for cultivation and studying haemolytic reactions of *Bacillus cereus* in accordance with ISO 21871:2006. g/L : **37.5** **13.33 Lit/500G**	**M1956-500G**	**500gm**	**6860**
Shepard's Differential Agar Base See: A7 Agar Base g/L : **40.88** **12.23 Lit/500G**	**M1739-100G** **M1739-500G**	**100gm** **500gm**	**1300** **5430**
Shigella Broth Base for the isolation and cultivation of *Shigella* species from food. g/L : **31.50** **15.87 Lit/500G**	**M1326-500G**	**500gm**	**5920**
***NO 0.55 Selective Supplement** No. of Vials : **16 vials** △	**FD108-5VL**	**5vl**	**1695**
Shigella HiVeg® Broth Base for usage, grams per litre & supplement refer M1326	**MV1326-500G** ◉	**500gm**	**6220**
Simmons Agar Base a synthetic medium recommended for differentiation between faecal coliform and members of the aerogenes group on the basis of citrate utilization. g/L : **21.28** **4.7 Lit/100G** Sodium citrate solution (0.2%) - 100 ml/Lit ◀	**M411-100G**	**100gm**	**2380**
Simmons Citrate Agar for differentiating members of *Enterobacteriaceae* on the basis of citrate utilization. g/L : **24.28** **20.59 Lit/500G**	**M099-100G** **M099-500G**	**100gm** **500gm**	**1150** **5185**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Simmons Citrate Agar for differentiation between faecal coli and members of the aerogenes group on the basis of citrate utilization. It is recommended by BIS committee under the specifications IS:5887(Part I)-1976, Reaffirmed 2005. g/L : **24.28** **20.59 Lit/500G**	M099S-100G M099S-500G	100gm 500gm	1270 5470
Simulated Grape Juice Medium for ascospore production by Byssochlamy's and heat resistant moulds. g/L : **165.00** **3.03 Lit/500G**	M945-500G	500gm	6125
Slanetz and Bartley Medium for detection and enumeration of faecal Streptococci by membrane filteration technique. g/L : **46.50** **10.75 Lit/500G**	M612-100G M612-500G	100gm 500gm	1645 6620
Slanetz and Bartley Medium, Granulated for usage & grams per litre refer M612	GM612-500G	500gm	7600
Slanetz and Bartley HiVeg® Medium for usage & grams per litre refer M612	MV612-500G ◉	500gm	6950
Slanetz and Bartley HiCynth® Medium for usage & grams per litre refer M612	MCD612-100G MCD612-500G	100gm 500gm	1730 6950
Slanetz and Bartley Medium for detection and enumeration of faecal Streptococci by membrane filter technique. The composition and performance criteria are in accordance with ISO/DIS 7899-2, 2000. g/L : **46.50** **10.75 Lit/500G**	M612I-500G	500gm	6620
Slanetz and Bartley Medium w/o TTC for detection and enumeration of faecal Streptococci by membrane filtration technique. g/L : **46.40** **10.78 Lit/500G**	M612A-500G	500gm	6855
***TTC Solution 1% (10 ml per vial)** ➤ No. of Vials : **8 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
Slanetz and Bartley Medium w/o TTC, Granulated for usage, grams per litre & supplement refer M612A	GM612A-500G	500gm	7890
Snyder Test Agar See: BCG-Dextrose Agar	M106-500G	500gm	6425
Snyder Test HiVeg® Agar See: BCG-Dextrose HiVeg® Agar	MV106-500G ◉	500gm	6745
Sodium Azide Crystal Violet Blood Agar Base for selective cultivation of *Erysipelothrix rhusiopathiae*. g/L : **50.50** **1.98 Lit/100G**	M767-100G	100gm	3200
Sodium Cholate MICRO cholic acid, sodium salt, as a selective inhibitory agent for bacteriological culture media.	RM202-25G RM202-100G	25gm 100gm	2005 7075

Product	Code	Packing	Price in ₹
Sodium Deoxycholate MICRO as a selective inhibitory agent for bacteriological culture media.	RM131-25G RM131-100G	25gm 100gm	6655 23290
Sodium Taurocholate MICRO for bacteriological culture media as a selective inhibitory agent.	RM011-500G	500gm	10385
Sodium Taurocholate, Certified MICRO a purified component of Ox bile (free from bile acid) is recommended as a selective agent in microbiological culture media.	CR011-500G	500gm	18920
Sodium Tauroglycocholate, bacteriological grade MICRO for bacteriological culture media as a selective inhibitory agent.	RM708-500G	500gm	10385
Soil Extract Agar for isolation of soil microorganisms. g/L : **34.25** **14.6 Lit/500G**	M455-500G	500gm	6380
Sorbitol Agar See MacConkey Sorbitol Agar	M298-100G M298-500G	100gm 500gm	1825 7400
Sorbitol HiVeg® Agar See MacConkey Sorbitol Agar	MV298-500G ◉	500gm	7760
Sorbitol HiCynth® Agar See MacConkey Sorbitol Agar	MCD298-100G MCD298-500G	100gm 500gm	1910 7760
Sorbitol Iron Agar for cultural identification and differentiation of enteropathogenic *Escherichia coli* which do not ferment sorbitol. g/L : **46.03** **10.86 Lit/500G**	M299-500G	500gm	7135
Sorbitol Iron HiVeg® Agar for usage & grams per litre refer M299	MV299-500G ◉	500gm	7500
Soya Peptone MICRO papaic digest of soyabean meal, plant peptone.	RM007-500G RM007-5KG	500gm 5kg	3765 On Request
Soya Peptone, Certified MICRO recommended in media that are required to support a short lag phase and smaller generation time to allow rapid luxuriant growth.	CR007-500G	500gm	6345
Soya Peptone Type I MICRO plant peptone, is a soluble end product of the enzymic digestion of soyabean meal by papain.	RM7714-500G RM7714-5KG	500gm 5kg	2220 On Request
Soya Peptone Yeast Extract Agar for selective isolation of dermatophytes especially *Trichophyton verrucosum* and other pathogenic fungi. g/L : **72.08** **6.94 Lit/500G**	M935-500G MZ	500gm	6395

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Soyabean Bile Broth Base for enrichment and isolation of *Escherichia coli* O157 : H7 from food and clinical samples. g/L : **32.62** **15.33 Lit/500G**	**M1286-500G**	**500gm**	**6050**
***NO 20 Selective Supplement** No. of Vials : **16 vials** △	**FD290-5VL**	**5vl**	**3790**
***CCV Supplement** No. of Vials : **16 vials** △	**FD247-5VL** **FD247-5X5VL**	**5vl** **5x5vl**	**1990** **4950**
Soyabean HiVeg® Broth Base for usage, grams per litre & supplement refer M1286	**MV1286-500G** ◉	**500gm**	**6360**
Soyabean Casein Digest Agar (Casein Soyabean Digest Agar) (Tryptone Soya Agar) recommended as a general purpose medium used for cultivation of a wide variety of microorganisms from clinical and non-clinical samples and for sterility testing in pharmaceutical procedures. g/L : **40.00** **12.5 Lit/500G**	**M290-100G** **M290-500G** **M290-2.5KG** **M290-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1185** **4895** **On Request** **On Request**
Soyabean Casein Digest Agar, Granulated (Casein Soyabean Digest Agar, Granulated) (Tryptone Soya Agar, Granulated) for usage & grams per litre refer M290	**GM290-500G**	**500gm**	**5845**
Soyabean HiVeg® Agar (Casein Soyabean Digest HiVeg® Agar) (Tryptone Soya HiVeg® Agar) for usage & grams per litre refer M290	**MV290-100G** ◉ **MV290-500G** ◉	**100gm** **500gm**	**1305** **5335**
Soyabean Casein Digest HiCynth® Agar (Casein Soyabean Digest HiCynth® Agar) (Tryptone Soya HiCynth® Agar) for usage & grams per litre refer M290	**MCD290-100G** **MCD290-500G**	**100gm** **500gm**	**1305** **5335**
Soybean-Casein Digest Agar (Casein-Soyabean Digest Agar) ☯ a general purpose medium used for cultivation of a wide variety of microorganisms from pharmaceutical products in accordance with the microbial limit testing by harmonised methodology of USP/EP/BP/JP/IP. g/L : **40.00** **12.5 Lit/500G**	**MH290-100G** **MH290-500G** **MH290-2.5KG** **MH290-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1185** **4895** **On Request** **On Request**
Soyabean Casein Digest Agar, Granulated (Casein-Soyabean Digest Agar, Granulated) ☯ for usage & grams per litre refer MH290	**GMH290-500G**	**500gm**	**5845**
Soyabean Casein Digest Agar w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar w/ Lecithin and Polysorbate 80) (Microbial Content Test Agar) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc. g/L : **45.70** **10.94 Lit/500G**	**M449-100G** **M449-500G**	**100gm** **500gm**	**1455** **6140**
Soyabean Casein Digest Agar w/ Lecithin and Polysorbate 80, Granulated (Microbial Content Test Agar, Granulated) (Tryptone Soya Agar w/ Lecithin & Polysorbate 80, Granulated) for usage & grams per litre refer M449	**GM449-500G**	**500gm**	**7245**

Product	Code	Packing	Price in ₹
Soyabean Casein Digest HiVeg® Agar w/ Lecithin & Polysorbate 80 (Trypt one Soya HiVeg® Agar w/ Lecithin & Polysorbate 80) (Microbial Content Test HiVeg® Agar) for usage & grams per litre refer M449	**MV449-100G** ◉ **MV449-500G** ◉	**100gm** **500gm**	**1625** **6785**
Soyabean Casein Digest Agar w/ LTHTh for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials. g/L : **46.70** **10.71 Lit/500G**	**M1691-100G** **M1691-500G**	**100gm** **500gm**	**3255** **14190**
Soyabean Casein Digest Agar w/ LTHTh, Modified for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials. g/L : **82.00** **6.1 Lit/500G**	**M1835-100G** **M1835-500G**	**100gm** **500gm**	**2990** **12810**
Soyabean Casein Digest Medium w/ Mannitol, Sterile Powder is γ irradiated sterile powder recommended for the evaluation of sterility in manufacturing process. It can also be used for cultivation of a wide variety of microorganisms. g/L : **30.02** **16.66 Lit/500G**	**M1856G-500G** **M1856G-5KG**	**500gm** **5kg**	**2865** **On Request**
Soyabean Casein Digest Agar w/ Yeast Extract and Hemin (Tryptone Soya Agar w/ Yeast Extract and Hemin) for cultivation of fastidious microorganisms like *Bordetella pertussis* and *Neisseria meningitidis*. g/L : **45.52** **2.2 Lit/100G**	**M109-100G**	**100gm**	**6110**
Soyabean Casein Digest Broth w/ SPS (Tryptone Soya Broth w/SPS) recommended as a general purpose medium used for cultivation of a wide variety of micro-organisms. g/L : **30.30** **16.50 Lit/500G**	**M2076-500G**	**500gm**	**2600**
Soyabean Casein Digest Medium (Tryptone Soya Broth) a general purpose medium used for cultivation of a wide variety of microorganisms from clinical and nonclinical samples and sterility testing of moulds and lower bacteria. g/L : **30.00** **16.67 Lit/500G**	**M011-100G** **M011-500G** **M011-2.5KG** **M011-5KG** MZ	**100gm** **500gm** **2.5kg** **5kg**	**550** **2470** **On Request** **On Request**
Soyabean Casein Digest Medium, Granulated (Tryptone Soya Broth, Granulated) for usage & grams per litre refer M011	**GM011-500G** MZ	**500gm**	**2785**
Soyabean HiVeg® Medium (Tryptone Soya HiVeg® Broth) for usage & grams per litre refer M011	**MV011-100G** ◉ **MV011-500G** ◉	**100gm** **500gm**	**580** **2615**
Soyabean HiVeg® Medium, Granulated (Tryptone Soya HiVeg® Broth, Granulated) for usage & grams per litre refer M011	**GMV011-500G** ◉	**500gm**	**2920**

* On receipt store between 2 - 8°C. ☯ Harmonized Media
△ Approx. number of vials required per 500gm of powder / granulated medium. MZ Culture media for microbiome research studies.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Soyabean Casein Digest HiCynth® Medium (Tryptone Soya HiCynth® Broth) for usage & grams per litre refer M011	MCD011-100G MCD011-500G	100gm 500gm	580 2615
Soyabean Casein Digest Medium, Sterile powder, Cold filterable (Tryptone Soya Broth, Sterile Powder Cold Filterable) recommended for the evaluation of sterlity in manufacturing process g/L : **30.00** **16.67 Lit/500G**	M011GC-500G	500gm	3750
Soyabean HiVeg® Medium, Sterile Powder, Cold Filterable (Tryptone Soya HiVeg® Broth, Sterile Powder Cold Filterable) for usage & grams per litre refer M011GC	MV011GC-500G ⊙	500gm	4010
Soyabean Casein Digest Medium Base w/o Polymyxin with added polymyxin is recommended for selective isolation and MPN method of *B.cereus* in accordance with FDA BAM, 1998. g/L : **30.00** **16.67 Lit/500G**	M011F-500G	500gm	2525
***PolyB Selective Supplement** No. of Vials : **34 vials** △	FD003-5VL FD003-5X5VL	5vl 5x5vl	1615 4665
Soyabean Casein Digest Medium, Sterile Powder (Tryptone Soya Broth, Sterile Powder) is a γ-irradiated sterile powder recommended for the evaluation of sterility in manufacturing process. g/L : **30.00** **16.67 Lit/500G**	M011G-500G M011G-2.5KG M011G-5KG	500gm 2.5kg 5kg	3210 On Request On Request
Soyabean HiVeg® Medium, Sterile Powder (Tryptone Soya HiVeg® Broth, Sterile Powder) for usage & grams per litre refer M011G	MV011G-500G ⊙ MV011G-2.5KG ⊙ MV011G-5KG ⊙	500gm 2.5kg 5kg	3430 On Request On Request
Soyabean HiVeg® Medium, Granulated, Sterile (Tryptone Soya HiVeg® Broth, Granulated, Sterile) for usage & grams per litre refer M011G	GMV011G-500G ⊙	500gm	4090
Soyabean Casein Digest Medium (Casein Soyabean Digest Broth) ☯ a general purpose medium used for cultivation of a wide variety of microorganisms and for sterility testing of moulds and lower bacteria in accordance with the harmonized method of USP/EP/BP/JP/IP. g/L : **29.77** **16.8 Lit/500G**	MH011-100G MH011-500G MH011-2.5KG MH011-5KG	100gm 500gm 2.5kg 5kg	625 2510 On Request On Request
Soyabean Casein Digest Medium, Granulated (Casein Soyabean Digest Broth, Granulated) ☯ for usage & grams per litre refer MH011	GMH011-500G	500gm	2995
Soyabean Casein Digest Medium, (Casein Soyabean Digest Broth) Sterile Powder, Gamma Irradiated ☯ is γ irradiated sterile powder recommended for evaluation of sterility in manufacturing process. g/L : **29.77** **16.8 Lit/500G**	MH011G-500G	500gm	3210

Product	Code	Packing	Price in ₹
Soyabean Casein Digest Medium (Casein Soyabean Digest Broth) Granulated, Sterile ☯ for usage & grams per litre refer MH011G	GMH011G-500G	500gm	3835
Soyabean Casein Digest Medium w/o Dextrose (Tryptone Soya Broth w/o Dextrose) for cultivation of anaerobic microorganisms when the presence of carbohydrate is not desired. g/L : **27.50** **18.18 Lit/500G**	M322-500G	500gm	4930
Soyabean HiVeg® Medium w/o Dextrose (Tryptone Soya HiVeg® Broth w/o Dextrose) for usage & grams per litre refer M322	MV322-500G ⊙	500gm	5180
Soyabean Casein Digest Medium w/ 0.1% Agar (Tryptone Soya Broth w/ 0.1% Agar) for cultivation of anaerobes from root canals, blood and other specimens. g/L : **31.00** **16.13 Lit/500G**	M323-500G	500gm	4755
Soyabean HiVeg® Medium w/ 0.1% Agar (Tryptone Soya HiVeg® Broth w/ 0.1% Agar) for usage & grams per litre refer M323	MV323-500G ⊙	500gm	5005
Soyabean Casein Digest Medium w/ 0.5% Soya Lecithin for sanitary examination of surfaces. g/L : **35.00** **14.29 Lit/500G**	M1529-500G	500gm	8830
Soyabean Casein Digest Medium w/ Yeast Extract and Hemin w/o Dextrose (Tryptone Soya w/ Yeast Extract and Hemin w/o Dextrose) a highly nutritious medium which supports luxuriant growth of fastidious bacteria. g/L : **32.52** **15.38 Lit/500G**	M207-100G M207-500G	100gm 500gm	1760 7120
Soyabean HiVeg® Medium w/ Yeast Extract and Ferric pyrophosphate for usage & grams per litre refer M207	MV207-100G ⊙ MV207-500G ⊙	100gm 500gm	1840 7485
Soyabean Casein Digest Medium w/ BCP general purpose medium for cultivation of wide variety of microorganisms. With the addition of carbohydrates it can also be used for the fermentation studies. g/L : **30.01** **16.66 Lit/500G**	M1655-500G	500gm	2805
Soyabean Casein Digest Medium w/ BCP, Sterile Powder is γ irradiated sterile powder recommended for the evaluation of sterility in manufacturing process. It can be also used for the fermentation studies. g/L : **30.01** **16.66 Lit/500G**	M1655G-500G M1655G-2.5KG M1655G-10KG	500gm 2.5kg 10kg	4010 On Request On Request
Soyabean HiVeg® Medium w/BCP, Sterile Powder for usage & grams per litre refer M1655G	MV1655G-500G ⊙ MV1655G-2.5KG ⊙	500gm 2.5kg	4215 On Request
Soyabean Casein Digest Medium w/ LTHTh for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials. g/L : **31.7** **15.77 Lit/500G**	M1973-100G M1973-500G	100gm 500gm	3350 13435

☯ Harmonized Media * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Soyabean Casein Digest Medium w/ 0.1% Polysorbate 80 and 0.3% Soya lecithin Recommended as a general-purpose medium used for cultivation of a wide variety of microorganisms and for sterility testing of moulds and lower bacteria in accordance with the harmonized method of USP/ EP/BP/JP/IP. g/L : **24** **20.8 Lit/500G**	**M2157-100G** **M2157-500g**	**100gm** **500gm**	**2200** **9015**
Soyabean Casein Digest Medium w/ Neutralizer for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics, etc. It can also be used to enumerate the organisms from water insoluble products and fatty products containing preservatives or antimicrobials g/L : **33.77** **14.81 Lit/500G** Polysorbate 80 - 30 gm/Lit ◂	**M1982-500G**	**500gm**	**7070**
Soyabean Casein Digest Medium w/ Tween 80 and Lecithin for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc. g/L : **35.7** **14.01 Lit/500G**	**M1838-500G**	**500gm**	**10705**
Soyabean Casein Digest Medium w/ yeast extract and LTHTh is recommended in disinfectant testing where neutralization of the chemical is important for determining its bactericidal activity g/L : **60.23** **8.30 Lit/500G**	**M1983-500G**	**500gm**	**12580**
Special Infusion Agar See BHI Agar	**M211-100G** **M211-500G** MZ	**100gm** **500gm**	**1105** **5005**
Special Infusion Agar, Granulated (BHI Agar, Granulated) See BHI Agar	**GM211-500G** MZ	**500gm**	**5845**
Special Infusion Agar, HiVeg® See BHI Agar	**MV211-100G** ⦿ **MV211-500G** ⦿	**100gm** **500gm**	**1340** **5335**
Special Infusion HiCynth® Agar (BHI HiCynth® Agar) See BHI Agar	**MCD211-100G** **MCD211-500G**	**100gm** **500gm**	**1340** **5335**
Special Peptone MICRO See Peptone Special	**RM015-500G**	**500gm**	**4265**
HiVeg® Peptone Special MICRO See HiVeg® Special Peptone	**RM015V-500G** ⦿	**500gm**	**4600**
Special Peptone, Certified MICRO specifically designed to maximize the growth of fastidious microorganisms.	**CR015-500G**	**500gm**	**6980**

Product	Code	Packing	Price in ₹
Special YM Medium for isolation and cultivation of yeasts and moulds. g/L : **61.00** **8.2 Lit/500G** **Streptomycin - 40 mg/Lit and /or chlortetracycline - 35 mg/Lit** ➤	**M1613-500G**	**500gm**	**9005**
Specimen Preservative Medium Base (SP Hajna) for collection, transportation and preservation of stool specimens or rectal swabs for the isolation of members of Enterobacteriaceae. g/L : **17.90** **5.59 Lit/100G**	**M300-100G**	**100gm**	**1630**
Spirit Blue Agar for detection and enumeration of lipolytic microorganisms. g/L : **32.15** **15.55 Lit/500G**	**M445-500G**	**500gm**	**6815**
Spirit Blue HiVeg® Agar for usage & grams per litre refer M445	**MV445-500G** ⦿	**500gm**	**7145**
Spirolate Broth, OMATA for mass cultivation of *Treponema pallidum*, Reiter strain for antigen production and other studies. g/L : **29.00** **3.45 Lit/100G**	**M412-100G**	**100gm**	**2490**
Spirolate HiVeg® Broth, OMATA for usage & grams per litre refer M412	**MV412-100G** ⦿	**100gm**	**2635**
Sporulating Agar See: AK Agar No 2. (Arret and Krishbaum Medium)	**M234-500G**	**500gm**	**7135**
Sporulation Broth for promoting sporulation in *Bacillus subtilis*. g/L : **15.80** **31.65 Lit/500G**	**M1018-100G** **M1018-500G**	**100gm** **500gm**	**1140** **5430**
Staib's Medium (Bird Seed Agar) for selective isolation and differentiation of *Cryptococcus neoformans* from other *Cryptococcus* and other yeasts. g/L : **100.83** **0.99 Lit/100G**	**M675-100G**	**100gm**	**3375**
***Diphenyl Supplement** No. of Vials : **01 vial** △	**FD356-5VL**	**5vl**	**845**
Standard Infusion Agar for mass cultivation of organisms for vaccine or toxin production. g/L : **50.00** **10 Lit/500G**	**M883-500G**	**500gm**	**6380**
Standard Infusion Agar, HiVeg® for usage & grams per litre refer M883	**MV883-500G** ⦿	**500gm**	**6695**
Standard Methods Agar See: Plate Count Agar	**M091-100G** **M091-500G** **M091-2.5KG** **M091-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1115** **5150** **On Request** **On Request**
Standard Methods Agar, Granulated See: Plate Count Agar	**GM091-500G**	**500gm**	**6020**
Standard Methods HiVeg® Agar See: Plate Count Agar	**MV091-100G** ⦿ **MV091-500G** ⦿	**100gm** **500gm**	**1305** **5485**

* On receipt store between 2 - 8°C. ▲ On receipt store between 15-25°C ➤ If required use MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium. ◂ To be added but not provided. MICRO Microbiology Tested
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Standard Methods HiCynth® Agar See: Plate Count Agar	MCD091-100G MCD091-500G	100gm 500gm	1305 5485
Standard Methods Agar w/ Starch for the detection of aerobic bacterial spores. g/L : **24.50** **20.41 Lit/500G**	M1860-500G	500gm	6230
Standard Methods Agar w/ Tween 80 and Lecithin (Plate Count Agar w/ Tween 80 and Lecithin) for sanitary examination of surfaces that is for counts before and after application of disinfectants. g/L : **29.20** **17.12 Lit/500G**	M302-100G M302-500G	100gm 500gm	3530 14370
Standard Methods HiVeg® Agar w/ Tween 80 and Lecithin for usage & grams per litre refer M302	MV302-100G ⦿ MV302-500G ⦿	100gm 500gm	3700 15080
Standard Methods Caseinate Agar (Revised as Standard Methods M-Protein Agar) for detection of proteolytic microorganisms. g/L : **40.13** **2.49 Lit/100G**	M588-100G	100gm	2700
Standard Methods Caseinate HiVeg® Agar (Revised as Standard Methods M-Protein HiVeg® Agar) for usage & grams per litre refer M588	MV588-100G ⦿	100gm	2830
Standard Nutrient Agar a general utility medium for cultivation and enumeration of not particularly fastidious microorganisms. g/L : **45.00** **11.11 Lit/500G**	M877-500G	500gm	5990
Standard Nutrient HiVeg® Agar for usage & grams per litre refer M877	MV877-500G ⦿	500gm	6285
Standard Nutrient Agar No. 1 for cultivation of fastidious bacteria. g/L : **37.00** **13.51 Lit/500G**	M1210-500G	500gm	6215
Standard Nutrient Agar No. 1, Granulated for usage & grams per litre refer M1210	GM1210-500G	500gm	7135
Standard Nutrient Agar No. 2 for the cultivation and enrichment of less fastidious bacteria. It can be used in detection of inhibitors in bacteriological examination of meat. g/L : **25.00** **20 Lit/500G**	M1627-500G	500gm	7740
Standard Nutrient Agar No. 2, Granulated for usage & grams per litre refer M1627	GM1627-500G	500gm	8910
Standard Nutrient Broth See: H.S. Vaccine Medium	M116-500G	500gm	3985
Standard Nutrient HiVeg® Broth See: H.S. Vaccine HiVeg® Medium	MV116-500G ⦿	500gm	4265
Standard Nutrient Broth No. 1 for cultivation of fastidious bacteria. g/L : **25.00** **20 Lit/500G**	M1224-500G	500gm	5985

Product	Code	Packing	Price in ₹
Standard Nutrient Broth No. 1, Granulated for usage & grams per litre refer M1224	GM1224-500G	500gm	6860
Standard Nutrient Broth No. 2 for enrichment of less fastidious bacteria. g/L : **15.00** **33.33 Lit/500G**	M1628-500G	500gm	5985
Standard Rideal Walker Broth recommended for determination of phenol coefficient of disinfectants using *Salmonella* typhi as a test organism. g/L : **30** **16.66 Lit/500G**	M2098-100G M2098-500G	100gm 500gm	1545 6785
Standard Staphylococcus Broth for cultivation of Staphylococci. g/L : **20.00** **25 Lit/500G**	M578-500G	500gm	5585
Standard Staphylococcus HiVeg® Broth for usage & grams per litre refer M578	MV578-500G ⦿	500gm	5875
Staphylococcus Agar No.110 See: Gelatin Mannitol Salt Agar	M521-100G M521-500G	100gm 500gm	1340 5345
Staphylococcus HiVeg® Agar No. 110 See: Gelatin Mannitol Salt HiVeg® Agar	MV521-100G ⦿ MV521-500G ⦿	100gm 500gm	1445 5775
Staphylococcus Agar No. 110 w/ Azide for selective isolation and testing of pathogenic Staphylococci. g/L : **149.60** **3.34 Lit/500G**	M156-500G	500gm	6720
Staphylococcus aureus Enrichment Broth See: Disinfectant Test Broth	M464-500G	500gm	6240
Staphylococcus aureus Enrichment HiVeg® Broth See: Disinfectant Test HiVeg® Broth	MV464-500G ⦿	500gm	6555
Starch Agar for detection of starch hydrolyzing microorganisms. g/L : **30.00** **16.67 Lit/500G**	M107-100G M107-500G	100gm 500gm	1290 6140
Starch HiVeg® Agar for usage & grams per litre refer M107	MV107-500G ⦿	500gm	6515
Starch HiCynth® Agar for usage & grams per litre refer M107	MCD107-500G	500gm	6515
Starch Agar for detection of starch hydrolyzing microorganisms. It is recommended by BIS committee under the specifications IS:5887(Part IV)-1976. g/L : **25.00** **20 Lit/500G**	M107S-100G M107S-500G	100gm 500gm	1575 6285
Starch Casein Agar (Revised as Starch M-Protein Agar) for detection of saccharolytic marine bacteria. g/L : **63.00** **7.94 Lit/500G**	M801-500G	500gm	6345

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Starch M-protein for Actinomycete recommended for isolation and propogation of *Actinomycete* is from soil & water samples. g/L : **31.35** **15.95 Lit/500G** Glycerol - 5ml/lit ◀	**M2054-500G**	**500gm**	**7875**
Starch SM Agar for detection of spores in heated milk and milk products. g/L : **25.00** **20 Lit/500G**	**M985-500G**	**500gm**	**6345**
Starkey's Sulphate Reducing Agar Base for the cultivation and enumeration of sulphate reducing bacteria. g/L : **47.43** **10.54 Lit/500G** 60% SodiumLactate - 4 ml/Lit ◀	**M1981-500G**	**500gm**	**6445**
Stenotrophomonas Selective Agar Base for the cultural isolation of *Stenotrophomonas maltophilia*. g/L : **40.06** **12.48 Lit/500G**	**M1965-500G**	**500gm**	**7935**
***VIA supplement** No. of Vials : **13 vials** △	**FD312-5VL**	**5vl**	**2660**
Sterility Testing Medium-A for checking presence of aerobic microorganisms in pharmacopoeial articles. g/L : **25.00** **20 Lit/500G**	**M017-500G**	**500gm**	**3405**
Sterility Testing Medium-B for checking presence of anaerobic microorganisms in pharmacopoeial articles. g/L : **26.00** **19.23 Lit/500G**	**M018-500G**	**500gm**	**3405**
Stock Culture Agar See Ayers & Johnson Agar g/L : **50.00** **10 Lit/500G**	**M182-500G**	**500gm**	**6630**
Streptococcus agalactiae Selective Agar Base for selective isolation of *Streptococcus agalactiae* from dairy products. g/L : **34.34** **14.56 Lit/500G**	**M1257-500G**	**500gm**	**8935**
Streptococcus agalactiae Selective HiVeg® Agar Base for usage & grams per litre refer M1257	**MV1257-500G** ◉	**500gm**	**9375**
Streptococcus Enrichment Broth (SE Broth) for enrichment of Streptococci (Enterococcus faecalis) from clinical and nonclinical samples. g/L : **42.80** **11.68 Lit/500G**	**M465-500G**	**500gm**	**6195**
Streptococcus Enrichment HiVeg® Broth (SE HiVeg® Broth) for usage & grams per litre refer M465	**MV465-500G** ◉	**500gm**	**6510**

Product	Code	Packing	Price in ₹
Streptococcus lactis Differential Agar Base for differentiation of citrate utilizing lactic Streptococci-*Lactococcus lactis* (*Streptococcus lactis*) subspecies diacetylactis from citrate nonutilizing *Lactococcus lactis* (*Streptococcus lactis*) and *Lactococcus lactis* (*Streptococcus lactis*) subspecies cremoris. g/L : **32.50** **15.38 Lit/500G** 10% Potassium ferricyanide -10ml/Lit ◀ Citrated solution -10ml/Lit ◀	**M925-500G**	**500gm**	**6615**
Streptococcus lactis Differential HiVeg® Agar Base for usage & grams per litre refer M925	**MV925-500G** ◉	**500gm**	**6945**
Streptococcus Selection Agar for selective isolation and enumeration of all types of Streptococci including group A beta haemolytic strains from clinical specimens. g/L : **45.60** **10.96 Lit/500G**	**M304-500G**	**500gm**	**6055**
Streptococcus Selection HiVeg® Agar for usage & grams per litre refer M304	**MV304-500G** ◉	**500gm**	**6380**
Streptococcus Selection Broth for selective isolation and cultivation of Streptococci including group A beta haemolytic strains from clinical and non-clinical samples. g/L : **30.60** **16.34 Lit/500G**	**M303-500G**	**500gm**	**5045**
Streptococcus Selection HiVeg® Broth for usage & grams per litre refer M303	**MV303-500G** ◉	**500gm**	**5310**
ß-Streptococcus Selective Agar Base for the isolation of beta-haemolytic Streptococci from clinical specimens heavily contaminated with other bacteria. g/L : **25.12** **19.9 Lit/500G**	**M1608-500G**	**500gm**	**6380**
Streptococcus thermophilus Isolation Agar for determining the ratio of *Streptococcus thermophilus* and *Lactobacillus bulgaricus* in yoghurt. g/L : **42.00** **11.9 Lit/500G**	**M948-500G**	**500gm**	**6815**
Streptococcus thermophilus Isolation HiVeg® Agar for usage & grams per litre refer M948	**MV948-500G** ◉	**500gm**	**7145**
Streptomyces Agar for cultivation and maintenance of *Streptomyces*. g/L : **32.00** **15.63 Lit/500G**	**M1352-100G** **M1352-500G**	**100gm** **500gm**	**1290** **6140**
Streptomyces Medium for the cultivation and maintenance of *Streptomyces kanamyceticus*. g/L : **36.34** **13.75 Lit/500G**	**M1330-500G**	**500gm**	**6745**
Streptomycin Assay Agar w/ Yeast Extract See: Antibiotic Assay Medium No. 5	**M006-500G**	**500gm**	**6950**
Streptomycin HiVeg® Assay Agar w/ Yeast extract See: Antibiotic HiVeg® Assay Medium No. 5	**MV006-500G** ◉	**500gm**	**7310**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium. ◀ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Stuart Transport Medium w/o Methylene Blue with Charcoal for the preservation and transportation of *Neisseria* species and other fastidious organisms from the clinic to laboratory. g/L : **24.00** **20.83 Lit/500G**	**M1735-100G** **M1735-500G**	**100gm** **500gm**	**2905** **11575**
Stuart Transport Medium (Transport Medium, Stuart) for preservation and transportation of *Neisseria* species and other fastidious organisms from clinic to the laboratory. g/L : **14.10** **35.46 Lit/500G**	**M306-100G** **M306-500G**	**100gm** **500gm**	**2405** **9630**
Stuart Transport Medium w/o Methylene Blue for routine transport of gonococcal species and other fastidious organisms. g/L : **14.00** **35.71 Lit/500G**	**M1131-100G** **M1131-500G**	**100gm** **500gm**	**2405** **9630**
Stuart Transport Medium w/o Sodium Glycerophosphate with addition of sodium glycerophosphate, medium is used for routine transport of gonococcal species and other fastidious organisms. g/L : **4.102** **121.89 Lit/500G** Sodium Glycerophosphate - 10gm/Lit	**M1203-100G** **M1203-500G**	**100gm** **500gm**	**1345** **6195**
Sucrose Agar for Brewery Isolates for isolation of dextran producing *Leuconostoc* species. g/L : **90.00** **5.56 Lit/500G**	**M828-500G**	**500gm**	**6580**
Sucrose HiVeg® Agar for Brewery Isolates for usage & grams per litre refer M828	**MV828-500G** ◉	**500gm**	**6895**
Sucrose Diluent 40% used as diluent in osmophillic yeast and mould test method. g/L : **400.00** **1.25 Lit/500G**	**M1749-500G**	**500gm**	**7145**
Sugar Free Agar for examination of butter in accordance with International Dairy Federation. g/L : **34.00** **14.71 Lit/500G**	**M307-500G**	**500gm**	**6395**
Sugar Free Agar, Granulated for usage & grams per litre refer M307	**GM307-500G**	**500gm**	**7345**
Sulpha Sensitivity Test Agar for testing the sensitivity of common pathogens to Sulphonamides. g/L : **36.00** **13.89 Lit/500G**	**M308-500G**	**500gm**	**6815**
***Sulphate API Agar w/o Sodium Lactate** for detection and estimation of sulphate reducing bacteria. g/L : **25.41** **19.68 Lit/500G**	**M309-500G**	**500gm**	**7235**
***Sulphate API Broth w/o Sodium Lactate** for detection and estimation of sulphate reducing bacteria. g/L : **11.41** **43.82 Lit/500G** Sodium Lactate - 4ml/Lit	**M310-500G**	**500gm**	**6745**

Product	Code	Packing	Price in ₹
***Sulphate API Broth w/o NaCl** for detection, differentiation and estimation of sulphate reducing bacteria. g/L : **1.41** **354.61 Lit/500G** Sodium Lactate - 4ml/Lit	**M523-100G** **M523-500G**	**100gm** **500gm**	**1545** **6745**
Sulphate Reducing Medium (Twin Pack) for cultivation and enumeration of sulphate reducing bacterium-*Thiobacillus thioparus*. g/L : **2.242 gms of Part A** **+ 6.37 gms of Part B** **40.58 Lit/500G**	**M800-100G** **M800-500G**	**100gm** **500gm**	**1545** **6745**
Sulphate Reducing Medium (Triple Pack) for enumeration of Sulphate Reducing bacteria in water samples. g/L : **6.08 gms of Part A** **+ 0.492 gms of Part B** **+ 3.50 gms of Part C** **49.67 Lit/500G**	**M803-100G** **M803-500G**	**100gm** **500gm**	**1545** **6745**
Sulphate Reducing HiVeg® Medium (Triple Pack) for usage & grams per litre refer M803	**MV803-100G** ◉ **MV803-500G** ◉	**100gm** **500gm**	**1630** **7085**
Sulphite Agar for detection of thermophilic sulphide producing anaerobes. g/L : **31.00** **16.13 Lit/500G** 5% Ferric citrate solution - 10ml/Lit	**M311-500G**	**500gm**	**6620**
Sulphite HiVeg® Agar for usage & grams per litre refer M311	**MV311-500G** ◉	**500gm**	**6950**
Sulfite Indole Motility Medium (SIM Agar) recommended for determination of hydrogen sulphide production, indole formation and motility of *Clostridium* spp. The composition and performance criteria of this medium are as per the specifications laid down in ISO 15213:2-2023. g/L : **29.40** **17.00 Lit/500G**	**M181I-100G** **M181I-500G**	**100gm** **500gm**	**1375** **6195**
Sulphur Medium (Twin Pack) for cultivation of *Thiobacillus thiooxidans*. g/L : **3.74 gms of Part A** **+ 10.00 gms of Part B** **36.39 Lit/500G**	**M559-100G** **M559-500G**	**100gm** **500gm**	**1510** **6580**
Super Broth for mass cultivation of *Escherichia coli*. g/L : **60.00** **8.33 Lit/500G**	**M1316-500G**	**500gm**	**5800**
Super Broth, Granulated for usage & grams per litre refer M1316	**GM1316-500G**	**500gm**	**6685**
Super HiVeg® Broth for usage & grams per litre refer M1316	**MV1316-500G** ◉	**500gm**	**6110**
Super Broth No. II for cultivation of recombinant strains of *Escherichia coli*. g/L : **49.10** **10.18 Lit/500G**	**M1689-500G**	**500gm**	**5815**

To be added but not provided. * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Super Broth No.II, Granulated for usage & grams per litre refer M1689	GM1689-500G	500gm	6700
Syncase Broth for detection of coliforms in food samples. g/L : **37.21** **13.44 Lit/500G**	M949-500G	500gm	6590
Synthetic Broth, AOAC (Wright and Mundy Broth) for growing inoculum, making subcultures and preparing various dilutions while testing disinfectants in accordance with AOAC. g/L : **16.90** **29.59 Lit/500G**	M334-500G	500gm	6620
Synthetic Sea Salt for preparation of special diluents. g/L : **19.38** **25.8 Lit/500G**	M1344-500G	500gm	6610
T.A.T. Broth Base for sterility testing of highly viscous or gelatinous substances such as salves, ointments and other cosmetic products. g/L : **25.00** **20 Lit/500G** Polysorbate 20 - 40ml/Lit ◀	M562-500G	500gm	6285
T.A.T. Broth Base, Granulated for usage & grams per litre refer M562	GM562-500G	500gm	7235
T.A.T. HiVeg® Broth Base for usage & grams per litre refer M562	MV562-500G ◉	500gm	6610
T.A.T. Broth with Tween 20 with the addition of Tween 20 it is recommended as a neutralizer broth for sterility testing of highly viscous or gelatinous substances such as salves, ointments and other cosmetic products, in accordance with USP. g/L : **25.00** **20 Lit/500G** Tween 20 - 40 ml/Lit ◀	MU562-500G	500gm	6190
TB Broth Base for cultivation of *Mycobacterium tuberculosis*. g/L : **12.10** **41.32 Lit/500G** Dextrose - 0.5% ◀ Glycerol - 5ml/Lit, Bovine serum albumin V ➤	M100-500G	500gm	6285
TB HiVeg® Broth Base for usage & grams per litre refer M100	MV100-500G ◉	500gm	6610
TB Broth Base w/o Tween 80 recommended as a liquid medium for cultivation of *Mycobacteria* from clinical samples when presence of oleic acid ester is undesirable. It can also be used for determining antibiotic sensitivity. g/L : **11.60** **43.1 Lit/500G** Dextrose - 0.5% ◀ Glycerol - 5ml/Lit, Bovine serum albumin V ➤	M034-500G	500gm	6285
TB HiVeg® Broth Base w/o Tween 80 for usage & grams per litre refer M034	MV034-500G ◉	500gm	6610
TTC Broth Base (Triclosan Ticarcillin Chlorate Broth) See ITC Broth Base	M1220-500G	500gm	7585
TTC HiVeg® Broth Base See ITC Broth Base	MV1220-500G ◉	500gm	7970
TCBS Agar for selective isolation and cultivation of *Vibrio cholerae* and other enteropathogenic *Vibrio's* causing food poisoning. g/L : **89.08** **5.61 Lit/500G**	M189-100G M189-500G	100gm 500gm	1435 6300
TCBS Agar, Granulated for usage & grams per litre refer M189	GM189-500G	500gm	7345
TCBS HiVeg® Agar for usage & grams per litre refer M189	MV189-100G ◉ MV189-500G ◉	100gm 500gm	1570 6715
TCBS Agar (Selective) for selective isolation and cultivation of *Vibrio cholerae* and other enteropathogenic *Vibrio's* g/L : **89.08** **5.61 Lit/500G**	M870-100G M870-500G	100gm 500gm	1435 6465
TCBS HiVeg® Agar (Selective) for usage & grams per litre refer M870	MV870-100G ◉ MV870-500G ◉	100gm 500gm	1610 6910
TCBS HiCynth® Agar (Selective) for usage & grams per litre refer M870	MCD870-100G MCD870-500G	100gm 500gm	1610 6910
TCBS Agar, Modified for selective isolation of *Vibrio cholerae* and other enteropathogenic *Vibrio's* from clinical and non-clinical samples. g/L : **88.00** **5.68 Lit/500G**	M870A-100G M870A-500G	100gm 500gm	1825 7415
TCBS Agar for selective isolation of *Vibrio cholerae* and other enteropathogenic *Vibrio's*. It is recommended by BIS committee under the specifications IS:5887(Part V)-1976, Reaffirmed 2005. g/L : **89.08** **5.61 Lit/500G**	M870S-100G M870S-500G	100gm 500gm	1825 7415
TITG Agar Base See Enterococcus Differential Agar Base	M1896-500G	500gm	6715
TMAO Medium (Trimethylamine-N-Oxide Medium) for cultivation and differentiation of *Campylobacter* species from food, except *Campylobacter jejuni* and *Campylobacter coli* in accordance with APHA. g/L : **29.00** **17.24 Lit/500G**	M1159-500G	500gm	6465
TMAO HiVeg® Medium (Trimethylamine-N-Oxide HiVeg® Medium) for usage & grams per litre refer M1159	MV1159-500G ◉	500gm	6805

* On receipt store between 2 - 8°C. ➤ If required use

△ Approx. number of vials required per 500gm of powder / granulated medium. ◀ To be added but not provided.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
TN Agar for isolation and cultivation of *Vibrio's* from food samples. g/L : **35.00** **14.29 Lit/500G**	**M950-500G**	**500gm**	**6380**
TN HiVeg® Agar for usage & grams per litre refer M950	**MV950-500G** ⦿	**500gm**	**6695**
TOC Agar for presumptive identification and differentiation of *Candida albicans* and *Cryptococcus neoformans*. g/L : **40.30** **2.48 Lit/100G**	**M1055-100G**	**100gm**	**3185**
TPEY Agar Base with addition of supplement, it is recommended for selective isolation and enumeration of Staphylococci from food. g/L : **60.00** **8.33 Lit/500G**	**M402-500G**	**500gm**	**6645**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **18 vials** △ **9 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **9 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
TPEY HiVeg® Agar Base for usage, grams per litre & supplement refer M402	**MV402-500G** ⦿	**500gm**	**7075**
TS Saline Agar (Triple Sugar Saline Iron Agar) for identification of *Vibrio* species especially *Vibrio parahaemolyticus* on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production. g/L : **92.62** **5.4 Lit/500G**	**M1780-500G**	**500gm**	**5730**
Tartoff - Hobbs Broth (Terrific Broth) for the cultivation of recombinant strains of *Escherichia coli*. g/L : **47.60** **10.5 Lit/500G**	**M1250-500G**	**500gm**	**7795**
Tartoff - Hobbs Broth (Terrific Broth) (Gamma Irradiated) for usage & grams per litre refer M1250	**M1250G-500G**	**500gm**	**9060**
Tartoff - Hobbs Broth, Granulated (Terrific Broth, Granulated) for usage & grams per litre refer M1250	**GM1250-500G**	**500gm**	**8950**
Tartoff - Hobbs HiVeg® Broth (Terrific HiVeg® Broth) for usage & grams per litre refer M1250	**MV1250-500G** ⦿	**500gm**	**8190**
Tartoff-Hobbs HiVeg® Broth, Sterile (Terrific HiVeg® Broth, Sterile) (Gamma Irradiated) for usage & grams per litre refer M1250	**MV1250G-500G** ⦿	**500gm**	**9525**
Taurocholate Broth for selective isolation of coliforms from water, milk and other food products. g/L : **40.03** **12.49 Lit/500G**	**M045-500G**	**500gm**	**6285**

Product	Code	Packing	Price in ₹
Teepol Broth (Twin Pack) for selective isolation and identification of enteric, lactose fermenting bacteria. g/L : **35.02 gms of Part A** **+ 1 ml of Part B** **13.88 Lit/500G**	**M529-500G**	**500gm**	**6285**
Teepol HiVeg® Broth (Twin Pack) for usage & grams per litre refer M529	**MV529-500G** ⦿	**500gm**	**6610**
Teepol Broth, Modified (Twin Pack) See Modified Teepol Broth	**M529I-500G**	**500gm**	**6525**
Tellurite Blood Agar Base for the selective isolation and cultivation of *Corynebacterium* species from clinical samples. g/L : **31.00** **16.13 Lit/500G**	**M1260-500G**	**500gm**	**6720**
***FO Growth Supplement** No. of Vials : **170G** △	**FD022-50G** **FD022-100G**	**50gm** **100gm**	**1890** **3340**
***Vitamino Growth Supplement (Twin Pack)** No. of Vials : **17 vials** △	**FD025-5VL** **FD025-5X5VL**	**5vl** **5x5vl**	**2865** **11295**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **17 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Tellurite Glycine Agar Base for quantitative detection of coagulase positive Staphylococci from food and other sources like skin, mucous membranes, faeces, soil and air. g/L : **56.00** **8.93 Lit/500G**	**M448-500G**	**500gm**	**6815**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **18 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Tergitol-7 Agar Base for selective enumeration and identification of coliform organisms from clinical and non-clinical samples. g/L : **33.13** **15.09 Lit/500G**	**M616-100G** **M616-500G**	**100gm** **500gm**	**1465** **6590**
***TTC Solution 1% (10 ml per vial)** ➤ No. of Vials : **3 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**
Tergitol-7 HiVeg® Agar Base for usage, grams per litre & supplement refer M616	**MV616-100G** ⦿ **MV616-500G** ⦿	**100gm** **500gm**	**1645** **6910**
Tergitol-7 HiCynth® Agar Base for usage, grams per litre & supplement refer M616	**MCD616-100G** **MCD616-500G**	**100gm** **500gm**	**1645** **6910**
Tergitol-7 Agar H for selective isolation and differentiation of enteric bacteria from urine specimens. g/L : **34.13** **14.65 Lit/500G**	**M850-500G**	**500gm**	**6935**
***TTC Solution 1% (10 ml per vial)** No. of Vials : **5 vials** △	**FD057-5VL** **FD057-5X5VL**	**5vl** **5x5vl**	**1455** **4515**

➤ If required use * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Tergitol-7 HiVeg® Agar H for usage, grams per litre & supplement refer M850	MV850-500G ◉	500gm	7280
Tergitol-7 Agar Base, Modified See: Modified Tergitol 7 Agar Base.	M616I-100G M616I-500G	100gm 500gm	1735 6935
Tergitol -7 Agar Base, Modified, Granulated See: Modified Tergitol 7 Agar Base.	GM616I-500G	500gm	7970
Tergitol-7 Broth selective and differential medium for detection and enumeration of coliforms from clinical and non-clinical samples. g/L : **18.13** **27.58 Lit/500G**	M851-500G	500gm	6325
***TTC Solution 1% (10 ml per vial)** No. of Vials : **9 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
Tergitol-7 HiVeg® Broth for usage, grams per litre & supplement refer M851	MV851-500G ◉	500gm	6625
Terrific Broth See: Tartoff - Hobbs Broth	M1250-500G	500gm	7795
Terrific Broth, Granulated See: Tartoff - Hobbs Broth	GM1250-500G	500gm	8950
Terrific HiVeg® Broth See: Tartoff - Hobbs Broth	MV1250-500G ◉	500gm	8190
Terrific HiVeg® Broth, Sterile See: Tartoff - Hobbs Broth	MV1250G-500G ◉	500gm	9525
Test N'B Sure Water Testing Kit simultaneous detection of *Salmonella* and *E.coli* from water samples No. of tests per KT : **1 test/KT** ♦	K051-1KT	1kt	1090
Tetrathionate Brilliant Green Bile Broth for isolation and identification of Salmonellae. g/L : **63.07** **7.93 Lit/500G**	M1255-500G	500gm	3610
Tetrathionate Brilliant Green Bile Broth, Granulated for usage & grams per litre refer M1255	GM1255-500G	500gm	4150
Tetrathionate Brilliant Green HiVeg® Broth for usage & grams per litre refer M1255	MV1255-500G ◉	500gm	3800
Tetrathionate Brilliant Green HiCynth® Broth for usage & grams per litre refer M1255	MCD1255-500G	500gm	3800
Tetrathionate Bile-Brilliant Green Broth Medium for isolation and identification of Salmonellae in accordance with IP. g/L : **63.07** **7.93 Lit/500G**	MM1255-500G	500gm	3960

Product	Code	Packing	Price in ₹
Tetrathionate Bile-Brilliant Green Broth (Broth Medium I) for isolation and identification of Salmonellae in accordance with EP. g/L : **63.07** **7.93 Lit/500G**	ME1255-500G	500gm	4035
Tetrathionate Bile-Brilliant Green Broth (Broth Medium I) for isolation and identification of Salmonellae in accordance with BP. g/L : **63.07** **7.93 Lit/500G**	M1255B-500G	500gm	4200
Tetrathionate Broth Base (w/o Iodine and BG) See Fluid Tetrathionate Medium w/o Iodine and BG	M032-100G M032-500G	100gm 500gm	945 3880
Tetrathionate Broth Base w/o Iodine and BG, Granulated See Fluid Tetrathionate Medium w/o Iodine and BG	GM032-500G	500gm	4455
Tetrathionate HiVeg® Broth Base (w/o Iodine and BG) See Fluid Tetrathionate Medium w/o Iodine and BG	MV032-100G ◉ MV032-500G ◉	100gm 500gm	980 4060
Tetrathionate HiCynth® broth Base w/o Iodine and BG See Fluid Tetrathionate Medium w/o Iodine and BG	MCD032-100G MCD032-500G	100gm 500gm	980 4060
Tetrathionate Broth Medium an enrichment broth for isolation of Salmonellae from specimens suspected to be contaminated with Salmonellae in accordance with IP 1996. g/L : **77.40** **6.46 Lit/500G** Iodine Solution - 20ml/Lit ◀	MM032-100G MM032-500G	100gm 500gm	960 4290
Tetrathionate Broth Base, Hajna (TT Broth Base) for enrichment and isolation of Salmonellae. g/L : **91.51** **5.46 Lit/500G**	M327-100G M327-500G	100gm 500gm	1085 4290
Tetrathionate HiVeg® Broth Base, Hajna (TT HiVeg® Broth Base) for usage & grams per litre refer M327	MV327-100G ◉ MV327-500G ◉	100gm 500gm	1135 4515
Tetrathionate CV Enrichment Broth for the selective enrichment of Salmonellae from meat and foodstuffs. g/L : **35.00** **14.29 Lit/500G**	M1256-500G	500gm	4615
Thayer Martin Medium Base for selective isolation of Gonococci from pathological specimens. g/L : **42.00** **11.9 Lit/500G**	M413-100G M413-500G	100gm 500gm	1320 5690
***GC Selective Supplement** ➤ No. of Vials : **24 vials** △	FD021-5VL FD021-5X5VL	5vl 5x5vl	2070 5240
***FO Growth Supplement** No. of Vials : **50G** △	FD022-50G FD022-100G	50gm 100gm	1890 3340
***V.C.N. Supplement** No. of Vials : **24 vials** △	FD023-5VL FD023-5X5VL	5vl 5x5vl	2865 10640

* On receipt store between 2 - 8°C. ♦ Each kit contains 1 sterile bottle and 1 powder medium sufficient for single test. ➤ If required use
△ Approx. number of vials required per 500gm of powder / granulated medium. ◀ To be added but not provided.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
***V.C.N.T. Supplement** No. of Vials : **24 vials** △	FD024-5VL FD024-5X5VL	5vl 5x5vl	2865 11295
***Vitamino Growth Supplement (Twin Pack)** No. of Vials : **24 vials** △	FD025-5VL FD025-5X5VL	5vl 5x5vl	2865 11295
Thayer Martin HiVeg® Medium Base for usage, grams per litre & supplement refer M413	MV413-100G ◉ MV413-500G ◉	100gm 500gm	1385 5985
Thermoacidurans Agar for isolation of *Bacillus thermoacidurans* from food products. g/L : **39.00** **12.82 Lit/500G**	M125-500G	500gm	6815
Thermoacidurans HiVeg® Agar for usage & grams per litre refer M125	MV125-500G ◉	500gm	7145
Thermoacidurans Broth recommended for detection of thermophilic/ mesophilic aerobic and anaerobic aciduric spore formers and sterility testing of acid food. g/L : **19.00** **26.32 Lit/500G**	M1911-100G M1911-500G	100gm 500gm	1450 6700
Thermophilic Acid Resistant Medium for the cultivation and detection of thermophilic acid resistant microorganisms. g/L : **39.00** **12.82 Lit/500G**	M1581-500G	500gm	6100
***Thiamine Assay Medium** recommended for the microbiological assay of Thiamine concentration using *Lactobacillus fermentum* ATCC 9338 as the test organism. g/L : **85.00** **1.176 Lit/100G**	M2179-100G	100gm	8255
Thiobacillus Agar for isolation and cultivation of *Thiobacillus* species. g/L : **22.66** **22.07 Lit/500G**	M788-100G M788-500G	100gm 500gm	1340 6325
Thiobacillus Broth for cultivation of *Thiobacillus* species. g/L : **10.16** **49.21 Lit/500G**	M789-500G	500gm	6855
Thiobacillus Broth (ATCC Medium 152) for cultural isolation of *Thiobacillus intermedia* g/L : **9.97** **50.15 Lit/500G**	M1962-500G	500gm	7550
Thioglycollate Agar for cultivation of anaerobic microorganisms. g/L : **49.00** **10.2 Lit/500G**	M608-100G M608-500G	100gm 500gm	1340 6325
Thioglycollate HiVeg® Agar for usage & grams per litre refer M608	MV608-500G ◉	500gm	6625
Thioglycollate Broth w/ Liver Extract (Revised as Thioglycollate Broth w/ HL Extract) See: B.Q. Vaccine Medium.	M462-500G	500gm	4330
Thioglycollate Broth w/ HiVeg® Extract No. 2 See B.Q.Vaccine HiVeg® Medium	MV462-500G ◉	500gm	4685

Product	Code	Packing	Price in ₹
Thioglycollate HiCynth® Broth See B.Q.Vaccine HiCynth® Medium	MCD462-500G	500gm	4685
Thioglycollate Broth, Alternative See Alternative Thioglycollate Medium (NIH Thioglycollate Broth)	M010-100G M010-500G M010-2.5KG M010-5KG	100gm 500gm 2.5kg 5kg	600 2400 On Request On Request
Thioglycollate Broth, Alternative, Granulated See Alternative Thioglycollate Medium	GM010-500G	500gm	2745
Thioglycollate HiVeg® Broth, Alternative See Alternative Thioglycollate Medium	MV010-100G ◉ MV010-500G ◉ MV010-2.5KG ◉ MV010-5KG ◉	100gm 500gm 2.5kg 5kg	625 2520 On Request On Request
Thioglycollate HiCynth® Broth Alternative See Alternative Thioglycollate Medium	MCD010-100G MCD010-500G	100gm 500gm	625 2520
Thioglycollate Medium Fluid See Fluid Thioglycollate Medium	M009-100G M009-500G M009-2.5KG M009-5KG	100gm 500gm 2.5kg 5kg	520 2320 On Request On Request
Thioglycollate Medium, Fluid, Granulated See Fluid Thioglycollate Medium	GM009-500G	500gm	2695
Thioglycollate HiVeg® Medium Fluid See Fluid Thioglycollate Medium	MV009-100G ◉ MV009-500G ◉	100gm 500gm	620 2480
Thioglycollate HiCynth® Medium, Fluid See Fluid Thioglycollate Medium	MCD009-100G MCD009-500G	100gm 500gm	620 2480
Thioglycollate Medium w/ $CaCO_3$ for maintenance of anaerobic cultures, particularly highly fermentative types. g/L : **30.15** **16.58 Lit/500G**	M765-500G	500gm	4035
***Thioglycollate Medium w/ Hemin and Vitamin K** for routine cultivation of fastidious anaerobic microorganisms. With appropriate additions, Also used for blood culturing and studying fermentation reactions. g/L : **29.65** **16.86 Lit/500G**	M979-500G	500gm	6620
Thioglycollate Medium w/ K Agar for cultivation of anaerobic, microaerophilic and aerobic microorganisms and for sterility testing procedures. g/L : **29.75** **16.81 Lit/500G**	M430-500G	500gm	4455

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Thioglycollate Medium w/o Dextrose for cultivation of aerobes, microaerophiles, anaerobes and for fermentation studies with various carbohydrates. g/L : **25.70** **19.46 Lit/500G**	**M190-500G**	**500gm**	**4380**
Thioglycollate Medium w/o Indicator See Diagnostic Thioglycollate Medium	**M191-500G**	**500gm**	**4725**
Thioglycollate HiVeg® Medium w/o Indicator See Diagnostic Thioglycollate HiVeg® Medium	**MV191-500G** ◉	**500gm**	**4955**
Thioglycollate Medium w/o Dextrose and Indicator used as a base for fermentation studies of anaerobic and microaerophilic organisms and for detecting microorganisms in normally sterile materials. g/L : **24.00** **20.83 Lit/500G** Carbohydrate solution - 0.5-1% ➤	**M1614-500G**	**500gm**	**4850**
Thioglycollate Medium, Linden See Brewer Thioglycollate Medium, Modified	**M195-100G** **M195-500G**	**100gm** **500gm**	**1020** **4290**
Thioglycollate HiVeg® Medium, Linden See Brewer Thioglycollate Medium, Modified	**MV195-100G** ◉ **MV195-500G** ◉	**100gm** **500gm**	**1070** **4515**
Thiogel Medium for cultivation of strictly anaerobic, aerobic as well as facultative microorganisms and for the identification of pure cultures on the of basis of their ablility to liquefy gelatin. g/L : **80.05** **6.25 Lit/500G**	**M610-100G** **M610-500G**	**100gm** **500gm**	**960** **4250**
Thiol Broth for cultivation of organisms from body fluids and other materials containing Penicillin, Streptomycin and Sulphonamides. g/L : **29.05** **17.21 Lit/500G**	**M853-500G**	**500gm**	**5880**
Thiol HiVeg® Broth for usage & grams per litre refer M853	**MV853-500G** ◉	**500gm**	**6175**
Thiol Medium for cultivation of organisms from body fluids and other materials containing Penicillin, Streptomycin and Sulphonamides. g/L : **30.05** **16.64 Lit/500G**	**M852-500G**	**500gm**	**6250**
Thiol HiVeg® Medium for usage & grams per litre refer M852	**MV852-500G** ◉	**500gm**	**6580**
Thiomersal Assay Medium for microbiological assay of Thiomersal in accordance with IP. g/L : **33.50** **14.93 Lit/500G**	**M1455-500G**	**500gm**	**5120**
Thiostarch Broth for sterility testing of pharmaceutical or biological products. g/L : **30.25** **16.53 Lit/500G**	**M193-500G**	**500gm**	**5530**

Product	Code	Packing	Price in ₹
Thiosulphate Agar for cultivation of sulphur metabolizing bacteria present in soil specimens. g/L : **25.40** **19.69 Lit/500G**	**M726-500G**	**500gm**	**6720**
Thiosulphate Ringer Solution Powder for assessing the cleanliness and sterility of dairy plant after hypochlorite solution has been used for disinfection purpose. g/L : **2.97** **168.35 Lit/500G**	**M1337J-100G** **M1337J-500G**	**100gm** **500gm**	**2645** **10770**
Tinsdale Agar Base for selective isolation and differentiation of *Corynebacterium diphtheriae*. g/L : **40.67** **12.29 Lit/500G**	**M314-500G**	**500gm**	**6720**
***Tinsdale Selective Supplement (Part A & B)** (1 Kit contains Part A : RM1239-100ML & Part B : FD073-1VL) No. of Kits : **13 kits** △	**FD073-1KT**	**1kt**	**5700**
Tinsdale HiVeg® Agar Base for usage, grams per litre & supplement refer M314	**MV314-500G** ◉	**500gm**	**7080**
Todd Hewitt Broth for cultivation of group A haemolytic Streptococci used for serological studies. g/L : **37.00** **13.51 Lit/500G**	**M313-100G** **M313-500G**	**100gm** **500gm**	**1320** **5690**
Todd Hewitt HiVeg® Broth for usage & grams per litre refer M313	**MV313-100G** ◉ **MV313-500G** ◉	**100gm** **500gm**	**1385** **5985**
***Todd Hewitt Broth w/Colistin and Nalidixic Acid** for selective cultivation of Group B Streptococci g/L : **37.03** **13.5 Lit/500G**	**M2127-500G**	**500gm**	**6500**
Toluidine Blue DNA Agar for detection of thermostable deoxyribonuclease activity to establish speciation of *Staphylococcus aureus* in contaminated food. g/L : **26.48** **3.78 Lit/100G**	**M613-100G**	**100gm**	**11710**
Toluidine Blue DNA agar for detection of thermostable deoxyribonuclease activity to establish speciation of *S. aureus* in contaminated food. The composition and performance criteria are in accordance with ISO 8870:2006(E) 83:2006/IDF 83:2006. g/L : **25.56** **3.91 Lit/100G**	**M613I-100G**	**100gm**	**11710**
Toluidine Blue DNA Agar, Modified for detection of thermostable deoxyribonuclease activity and establish speciation in *S.aureus* contaminated food in accordance with FDA BAM, 1998. g/L : **26.48** **3.78 Lit/100G**	**M613F-100G**	**100gm**	**12890**
Tomato Juice Agar for cultivation and enumeration of Lactobacilli. g/L : **51.00** **9.8 Lit/500G**	**M048-500G**	**500gm**	**7040**
Tomato Juice HiVeg® Agar for usage & grams per litre refer M048	**MV048-500G** ◉	**500gm**	**7400**

* On receipt store between 2 - 8°C. ➤ If required use

△ Approx. number of vials required per 500gm of powder / granulated medium.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Tomato Juice Agar, Special for cultivation and enumeration of Lactobacilli from saliva and other acidophilic bacteria. g/L : **60.00** **8.33 Lit/500G**	**M879-500G**	**500gm**	**7040**
Tomato Juice HiVeg® Agar, Special for usage & grams per litre refer M879	**MV879-500G** ⦿	**500gm**	**7400**
Tomato Juice Broth for cultivation of yeasts and other aciduric microorganisms. g/L : **41.23** **12.13 Lit/500G**	**M1027-500G**	**500gm**	**6610**
Tomato Juice Medium Base for isolation and identification of Lactobacilli encountered in wine. g/L : **40.00** **12.5 Lit/500G**	**M829-500G**	**500gm**	**6915**
***CY50 Selective Supplement** No. of Vials : **25 vials** △	**FD098-5VL** **FD098-5X5VL**	**5vl** **5x5vl**	**1990** **6300**
Tomato Juice HiVeg® Medium Base for usage, grams per litre & supplement refer M829	**MV829-500G** ⦿	**500gm**	**7265**
Transport Charcoal Medium for transportation of clinical specimens. g/L : **24.00** **20.83 Lit/500G**	**M315-500G**	**500gm**	**6935**
Transport Liquid Medium for recovery of microorganisms by neutralizing the disinfectants and antiseptics used while taking swab specimens from wounds, burns and other clinical specimens. g/L : **18.50** **27.03 Lit/500G**	**M1487-500G**	**500gm**	**6590**
Transport Medium, Amies without Charcoal and Agar Recommended for recovery of aerobic, anaerobic and fastidious bacteria from throat, vaginal and wound specimens. g/L : **5.75** **86.95 Lit/500G**	**M2153-100G** **M2153-500G**	**100gm** **500gm**	**1455** **6130**
Transport Medium Stuart See Stuart Transport Medium	**M306-100G** **M306-500G**	**100gm** **500gm**	**2405** **9630**
Transport Medium w/o Charcoal See Cary - Blair Medium Base	**M202-100G** **M202-500G**	**100gm** **500gm**	**1575** **6955**
Transport Medium, Amies w/o Charcoal for transportation and preservation of clinical specimens. g/L : **9.75** **51.28 Lit/500G**	**M684-100G** **M684-500G**	**100gm** **500gm**	**1370** **5715**
Tributyrin Agar Base w/o Tributyrin for detection of lipolytic microorganisms. g/L : **23.00** **21.74 Lit/500G**	**M157-100G** **M157-500G**	**100gm** **500gm**	**1645** **6860**
***Tribut (10 ml per vial)** No. of Vials : **22 vials** △	**FD081-5VL**	**5vl**	**2335**
Tributyrin HiVeg® Agar Base w/o Tributyrin for usage, grams per litre & supplement refer M157	**MV157-100G** ⦿ **MV157-500G** ⦿	**100gm** **500gm**	**1735** **7220**

Product	Code	Packing	Price in ₹
Trichoderma harzianum Selective Agar Base for selective isolation of *Trichoderma harzianum*. g/L : **25.54** **19.58 Lit/500G**	**M1836-500G**	**500gm**	**6325**
***CQPS Selective Supplement** No. of Vials : **20 vials** △	**FD276-5VL**	**5vl**	**5945**
Trichomonas Agar Base for detection and isolation of *Trichomonas vaginalis* and *Candida albicans* from clinical specimens. g/L : **37.50** **13.33 Lit/500G**	**M665-500G**	**500gm**	**7405**
****Horse Serum** No. of Vials : **1.1 litres** △	**RM1239-100ML**	**100ml**	**4755**
***SP Selective Supplement - II** No. of Vials : **27 vials** △	**FD094-5VL**	**5vl**	**1705**
Trichomonas HiVeg® Agar Base for usage, grams per litre & supplement refer M665	**MV665-500G** ⦿	**500gm**	**7760**
⅄ **Trichomonas Broth Base No. 2** for the isolation of *Trichomonas vaginalis*. g/L : **68.13** **7.34 Lit/500G**	**M1204-500G**	**500gm**	**7145**
****Horse Serum** No. of Vials : **1.9 litres** △	**RM1239-100ML**	**100ml**	**4755**
Trichomonas Broth Base, Kupferberg See Kupferberg Trichomonas Broth Base	**M305-500G**	**500gm**	**6815**
Trichomonas HiVeg® Broth Base, Kupferberg See Kupferberg Trichomonas Broth Base	**MV305-500G** ⦿	**500gm**	**7145**
Trichomonas Modified CPLM Medium Base See Modified CPLM Medium Base	**M460-500G**	**500gm**	**6815**
Trichomonas Modified CPLM HiVeg® Medium Base See Modified CPLM Medium Base	**MV460-500G** ⦿	**500gm**	**7145**
Trichophyton Agar-1 for differentiation of *Trichophyton* species from clinical samples. g/L : **59.40** **8.42 Lit/500G**	**M531-500G**	**500gm**	**6815**
Trichophyton HiVeg® Agar-1 for usage & grams per litre refer M531	**MV531-500G** ⦿	**500gm**	**7145**
Trichophyton Agar-2 for differentiation of *Trichophyton* species. g/L : **59.45** **8.41h Lit/500G**	**M532-500G**	**500gm**	**6815**
Trichophyton HiVeg® Agar-2 for usage & grams per litre refer M532	**MV532-500G** ⦿	**500gm**	**7145**
Trichophyton Agar-3 for differentiation of *Trichophyton* species. g/L : **59.45** **8.41 Lit/500G**	**M533-500G**	**500gm**	**6815**
Trichophyton HiVeg® Agar-3 for usage & grams per litre refer M533	**MV533-500G** ⦿	**500gm**	**7145**

⅄ On receipt store between 15-25°C * On receipt store between 2 - 8°C.
** Store at (-20°C) △ Approx. number of vials required per 500gm of powder / granulated medium.
⦿ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Trichophyton Agar-4 for differentiation of *Trichophyton* species from clinical and non-clinical specimens. g/L : **59.40** **8.42 Lit/500G**	**M534-500G**	**500gm**	**6815**
Trichophyton HiVeg® Agar-4 for usage & grams per litre refer M534	**MV534-500G** ◉	**500gm**	**7145**
Trichophyton Agar-5 for differentiation of *Trichophyton* species. g/L : **59.40** **8.42 Lit/500G**	**M535-500G**	**500gm**	**6815**
Trichophyton HiVeg® Agar-5 for usage & grams per litre refer M535	**MV535-500G** ◉	**500gm**	**7145**
Trichophyton Agar-6 for differentiation of *Trichophyton* species. g/L : **58.40** **8.56 Lit/500G**	**M536-500G**	**500gm**	**6815**
Trichophyton Agar-7 for differentiation of *Trichophyton* species. g/L : **58.43** **8.56 Lit/500G**	**M152-500G**	**500gm**	**6815**
Trimethylamine-N-Oxide Medium (TMAO Medium) for cultivation and differentiation of *Campylobacter* species from food, except *Campylobacter jejuni* and *Campylobacter coli* in accordance with APHA. g/L : **29.00** **17.24 Lit/500G**	**M1159-500G**	**500gm**	**6465**
Trimethylamine-N-Oxide HiVeg® Medium (TMAO HiVeg® Medium) for usage & grams per litre refer M1159	**MV1159-500G** ◉	**500gm**	**6805**
Triple Sugar Iron Agar for identification of Gram-negative enteric bacilli on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production. g/L : **64.52** **7.75 Lit/500G**	**M021-100G** **M021-500G**	**100gm** **500gm**	**1090** **5170**
Triple Sugar Iron Agar, Granulated for usage & grams per litre refer M021	**GM021-500G**	**500gm**	**6050**
Triple Sugar Iron HiVeg® Agar for usage & grams per litre refer M021	**MV021-100G** ◉ **MV021-500G** ◉	**100gm** **500gm**	**1190** **5515**
Triple Sugar Iron HiCynth® Agar for usage & grams per litre refer M021	**MCD021-100G** **MCD021-500G**	**100gm** **500gm**	**1190** **5515**
Triple Sugar-Iron-Agar Medium for identification of Gram-negative enteric bacilli on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production in accordance with USP. g/L : **59.42** **8.41 Lit/500G**	**MU021-100G** **MU021-500G**	**100gm** **500gm**	**1215** **5255**
Triple Sugar, Iron Agar (Agar Medium M) for identificaton of Gram-negative enteric bacilli on the basis of glucose, lactose and sucrose fermentation and hydrogen sulphide production in accordance with EP/BP. g/L : **64.02** **7.81 Lit/500G**	**MAP021-100G** **MAP021-500G**	**100gm** **500gm**	**1285** **5410**

Product	Code	Packing	Price in ₹
Triple Sugar Iron Agar (In accordance with IP 1996) for identification of Gram-negative enteric bacilli on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production in accordance with IP. g/L : **64.42** **7.76 Lit/500G**	**MM021-100G** **MM021-500G**	**100gm** **500gm**	**1215** **5255**
Triple Sugar Iron Agar for identificaton of members of *Enterobacteriaceae* especially *Salmonella* species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 1993, Draft ISO DIS 6579-1:2017. g/L : **64.62** **7.73 Lit/500G**	**M021I-500G**	**500gm**	**5510**
Triple Sugar Iron Agar for identificaton of Gram-negative enteric bacilli on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production. It is recommended by BIS committee under the specifications IS:5887(Part I and Part V)-1976 and IS 5887 (Part III): 1999), Reaffirmed 2005. g/L : **64.32** **7.77 Lit/500G**	**M021S-100G** **M021S-500G**	**100gm** **500gm**	**1280** **5510**
Triple Sugar Saline Iron Agar (TS Saline Agar) for identification of *Vibrio* species especially *Vibrio parahaemolyticus* on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production. g/L : **92.62** **5.4 Lit/500G**	**M1780-500G**	**500gm**	**5730**
Tryptic Digest Broth See Field's Tryptic Digest Broth	**M1028-500G**	**500gm**	**6325**
Tryptic Digest Broth, HiVeg® See Field's Tryptic Digest Broth	**MV1028-500G** ◉	**500gm**	**6625**
Tryptic Soya Agar a general purpose medium for cultivation and maintenance of *Salmonella* Typhi. g/L : **45.00** **11.11 Lit/500G**	**M1968-500G**	**500gm**	**5845**
Tryptone Agar general purpose medium for growth of non-fastidious microorganisms. g/L : **33.00** **15.15 Lit/500G**	**M1365-100G** **M1365-500G**	**100gm** **500gm**	**1450** **5800**
Tryptone Agar Base for determination of motility and carbohydrate fermentation reactions of aerobes and anaerobes. g/L : **23.52** **21.26 Lit/500G** Carbohydrate - 0.5% ➤	**M319-500G**	**500gm**	**6685**
Tryptone Agar Base, HiVeg® for usage & grams per litre refer M319	**MV319-500G** ◉	**500gm**	**6995**
⅄ **Tryptone Bile Glucuronic Agar (TBX Agar)** selective agar for the detection and enumeration of *Escherichia coli* in food stuffs, animal feed, water and clinical samples. g/L : **39.60** **12.62 Lit/500G**	**M1591-500G**	**500gm**	**7250**
Tryptone Broth (Tryptone Water) for detection of indole producing microorganisms isolated from clinical and non-clinical samples. g/L : **15.00** **33.33 Lit/500G**	**M463-100G** **M463-500G**	**100gm** **500gm**	**970** **4370**

* On receipt store between 2 - 8°C. ⅄ On receipt store between 15-25°C
△ Approx. number of vials required per 500gm of powder / granulated medium. ➤ If required use
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Tryptone Broth, Granulated (Tryptone Water, Granulated) for usage & grams per litre refer M463	GM463-500G	500gm	5120
Tryptone Broth, HiVeg® (Tryptone Water, HiVeg®) for usage & grams per litre refer M463	MV463-100G ◉ MV463-500G ◉	100gm 500gm	1055 4685
Tryptone Bile Agar for rapid detection and enumeration of *Escherichia coli* in foods using a modified direct plating method. g/L : **36.50** **13.7 Lit/500G**	M961-500G	500gm	6395
Tryptone Agar, HiVeg® for usage & grams per litre refer M961	MV961-500G ◉	500gm	6715
Tryptone-D, Type IV MICRO tryptic digest of casein, recommended for vaccine production.	RM193-500G	500gm	5570
Tryptone Dextrose Agar for studying motility and fermentation of dextrose by aerobes as well as anaerobes. g/L : **28.51** **17.54 Lit/500G**	M320-500G	500gm	6685
Tryptone Dextrose HiVeg® Agar for usage & grams per litre refer M320	MV320-500G ◉	500gm	6995
Tryptone Glucose Beef Extract Agar (Revised as Tryptone Glucose HM Peptone B Agar) (TGB Agar) for enumeration of bacteria in water, air, milk and other dairy products. g/L : **24.00** **20.83 Lit/500G**	M791-100G M791-500G	100gm 500gm	1400 6545
Tryptone Glucose Beef Extract HiVeg® Agar (Revised as Tryptone Glucose HM Peptone B HiVeg ™ Agar) for usage & grams per litre refer M791	MV791-100G ◉ MV791-500G ◉	100gm 500gm	1465 6880
Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar) for enumeration of bacteria in water, air, milk and dairy products. g/L : **24.00** **20.83 Lit/500G**	M014-100G M014-500G MZ	100gm 500gm	1245 5310
Tryptone Glucose Extract Agar, Granulated (Tryptone Glucose Yeast Extract Agar, Granulated) for usage & grams per litre refer M014	GM014-500G MZ	500gm	6105
Tryptone Glucose Extract HiVeg® Agar (Tryptone Glucose Yeast Extract HiVeg® Agar) for usage & grams per litre refer M014	MV014-100G ◉ MV014-500G ◉	100gm 500gm	1320 5565
Tryptone Glucose Extract HiCynth® Agar (Tryptone Glucose Yeast Extract HiCynth® Agar) for usage & grams per litre refer M014	MCD014-100G MCD014-500G	100gm 500gm	1320 5565
Tryptone Glucose Yeast Extract Broth for enumeration of microorganisms from food by MPN technique. g/L : **17.25** **28.99 Lit/500G**	M952-500G	500gm	5305

Product	Code	Packing	Price in ₹
Tryptone Glucose Yeast Extract HiVeg® Broth for usage & grams per litre refer M952	MV952-500G ◉	500gm	5565
Tryptone Lactose Iron Agar for identification of anaerobes on the basis of motility, hydrogen sulphide production and lactose fermentation. g/L : **34.20** **14.62 Lit/500G**	M321-500G	500gm	6395
Tryptone Lactose Iron HiVeg® Agar for usage & grams per litre refer M321	MV321-500G ◉	500gm	6715
Tryptone Nitrate Medium See Indole Nitrate Medium	M364-100G M364-500G	100gm 500gm	1185 4810
Tryptone Nitrate HiVeg® Medium See Indole Nitrate Medium	MV364-100G ◉ MV364-500G ◉	100gm 500gm	1215 5040
Tryptone Peptone Glucose Yeast Extract Broth Base w/o Trypsin to test toxicity type of *Clostridium botulinum* cultures from clinical and non-clinical samples. g/L : **80.00** **6.25 Lit/500G** Trypsin Solution - 0.1% ➤	M969-500G	500gm	5940
Tryptone Peptone Glucose Yeast Extract HiVeg® Broth Base w/o Trypsin for usage & grams per litre refer M969	MV969-500G ◉	500gm	6240
Tryptone Phosphate Broth for enrichment and cultivation of enteropathogenic *Escherichia coli* from suspected food samples. g/L : **30.50** **16.39 Lit/500G**	M953-500G	500gm	5645
Tryptone Phosphate HiVeg® Broth for usage & grams per litre refer M953	MV953-500G ◉	500gm	5925
Tryptone Salt Agar, w/1% NaCl for differentiation of El Tor and Classical biotypes of *Vibrio* in accordance with FDA BAM, 1998. g/L : **40.00** **12.5 Lit/500G**	M1877-500G	500gm	6395
Tryptone Salt Broth for preparation of specimens, stock suspensions and decimal dilutions for the purposes of microbiological tests. The composition and performance criteria are in accordance with ISO: 6887-1:2017. g/L : **9.50** **52.63 Lit/500G**	M1500I-100G M1500I-500G	100gm 500gm	1010 4485
Tryptone Soya Agar (Casein Soyabean Digest Agar) (Soyabean Casein Digest Agar) recommended as a general purpose medium used for cultivation of a wide variety of microorganisms from clinical and non-clinical samples and for sterility testing in pharmaceutical procedures. g/L : **40.00** **12.5 Lit/500G**	M290-100G M290-500G M290-2.5KG M290-5KG	100gm 500gm 2.5kg 5kg	1185 4895 On Request On Request
Tryptone Soya Agar, Granulated (Casein Soyabean Digest Agar, Granulated) (Soyabean Casein Digest Agar, Granulated) for usage & grams per litre refer M290	GM290-500G	500gm	5845

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Tryptone Soya HiVeg® Agar (Casein Soyabean Digest HiVeg® Agar) (Soyabean HiVeg® Agar) for usage & grams per litre refer M290	MV290-100G ◉ MV290-500G ◉	100gm 500gm	1305 5335
Tryptone Soya HiCynth® Agar (Casein Soyabean Digest HiCynth® Agar) (Soyabean Casein Digest HiCynth® Agar) for usage & grams per litre refer M290	MCD290-100G MCD290-500G	100gm 500gm	1305 5335
Tryptone Soya Agar w/ Yeast Extract and Hemin See: Soyabean Casein Digest Agar w/ Yeast Extract and Hemin g/L : **45.52** **2.2 Lit/100G**	M109-100G	100gm	6110
Tryptone Soya w/ Yeast Extract and Hemin w/o Dextrose See: Soyabean Casein Digest Medium w/ Yeast Extract and Hemin w/o Dextrose g/L : **32.52** **15.38 Lit/500G**	M207-100G M207-500G	100gm 500gm	1760 7120
Tryptone Soya Agar w/ Lecithin and Polysorbate 80 (Soyabean Casein Digest Agar w/ Lecithin and Polysorbate 80) (Microbial Content Test Agar) for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc. g/L : **45.70** **10.94 Lit/500G**	M449-100G M449-500G	100gm 500gm	1455 6140
Tryptone Soya Agar w/ Lecithin & Polysorbate 80, Granulated (Microbial Content Test Agar, Granulated) (Soyabean Casein Digest Agar w/Lecithin and Polysorbate 80, Granulated) for usage & grams per litre refer M449	GM449-500G	500gm	7245
Tryptone Soya HiVeg® Agar w/ Lecithin and Polysorbate 80 (Soyabean Casein Digest HiVeg® Agar w/ Lecithin and Polysorbate 80) (Microbial Cont ent Test HiVeg® Agar) for usage & grams per litre refer M449	MV449-100G ◉ MV449-500G ◉	100gm 500gm	1625 6785
Tryptone Soya Agar w/ added NaCl a highly nutritious general purpose medium recommended for use when 1% sodium chloride is needed in the medium. g/L : **45.00** **11.11 Lit/500G**	M593-500G	500gm	6395
Tryptone Soya HiVeg® Agar w/ added NaCl for usage & grams per litre refer M593	MV593-500G ◉	500gm	6715
Tryptone Soya Agar w/ Magnesium Sulphate (TSAM) for cultivation of coliforms in accordance with AOAC. g/L : **41.50** **12.05 Lit/500G**	M990-500G	500gm	6395
Tryptone Soya HiVeg® Agar w/ Magnesium Sulphate (TSAM) for usage & grams per litre refer M990	MV990-500G ◉	500gm	6715
Tryptone Soya Agar w/ Nacl for cultivation of *Salmonella* Typhimurium g/L : **55.00** **9.09 Lit/500G**	M1969-500G	500gm	6685

Product	Code	Packing	Price in ₹
Tryptone Soya Broth w/SPS (Soyabean Casein Digest Broth w/ SPS) recommended as a general purpose medium used for cultivation of a wide variety of micro-organisms. g/L : **30.30** **16.50 Lit/500G**	M2076-500G	500gm	2600
Tryptone Soya Broth (Soyabean Casein Digest Medium) a general purpose medium used for cultivation of a wide variety of microorganisms from clinical and nonclinical samples and sterility testing of moulds and lower bacteria. g/L : **30.00** **16.67 Lit/500G**	M011-100G M011-500G M011-2.5KG M011-5KG MZ	100gm 500gm 2.5kg 5kg	550 2470 On Request On Request
Tryptone Soya Broth, Granulated (Soyabean Casein Digest Medium, Granulated) for usage & grams per litre refer M011	GM011-500G MZ	500gm	2785
Tryptone Soya HiVeg® Broth (Soyabean HiVeg® Medium) for usage & grams per litre refer M011	MV011-100G ◉ MV011-500G ◉	100gm 500gm	580 2615
Tryptone Soya HiVeg® Broth, Granulated (Soyabean HiVeg® Medium, Granulated) for usage & grams per litre refer M011	GMV011-500G ◉	500gm	2920
Tryptone Soya HiCynth® Broth (Soyabean Casein Digest HiCynth® Medium) for usage & grams per litre refer M011	MCD011-100G MCD011-500G	100gm 500gm	580 2615
Tryptone Soya Broth, Sterile Powder (Soyabean Casein Digest Medium, Sterile Powder) is a γ-irradiated sterile powder recommended for the evaluation of sterility in manufacturing process. g/L : **30.00** **16.67 Lit/500G**	M011G-500G M011G-2.5KG M011G-5KG	500gm 2.5kg 5kg	3210 On Request On Request
Tryptone Soya HiVeg® Broth, Sterile Powder (Soyabean HiVeg® Medium, Sterile Powder) for usage & grams per litre refer M011G	MV011G-500G ◉ MV011G-2.5KG ◉ MV011G-5KG ◉	500gm 2.5kg 5kg	3430 On Request On Request
Tryptone Soya HiVeg® Broth, Granulated, Sterile (Soyabean HiVeg® Medium, Granulated, Sterile) for usage & grams per litre refer M011G	GMV011G-500G ◉	500gm	4090
Tryptone Soya Broth, Sterile Powder Cold Filterable (Soyabean Casein Digest Medium, Sterile powder, Cold filterable) recommended for the evaluation of sterlity in manufacturing process g/L : **30.00** **16.67 Lit/500G**	M011GC-500G	500gm	3750
Tryptone Soya HiVeg® Broth, Sterile Powder Cold Filterable (Soyabean HiVeg® Medium, Sterile Powder, Cold Filterable) for usage & grams per litre refer M011GC	MV011GC-500G ◉	500gm	4010

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Tryptone Soya Broth w/ 0.1% Agar See Soyabean Casein Digest Medium w/ 0.1% Agar	M323-500G	500gm	4755
Tryptone Soya HiVeg® Broth w/ 0.1% Agar See Soyabean Casein Digest Medium w/ 0.1% Agar	MV323-500G ◉	500gm	5005
Tryptone Soya Broth w/ 4% polysorbate 20 & 0.5% Lecithin (Twin pack) recommended for sanitary examination of surfaces. g/L : **35 gms of Part A +** **40 ml of Part B** **14.28 Lit/500G**	M2059-500G	500gm	14810
Tryptone Soya Broth w/o Dextrose See Soyabean Casein Digest Medium w/o Dextrose	M322-500G	500gm	4930
Tryptone Soya HiVeg® Broth w/o Dextrose See Soyabean Casein Digest Medium w/o Dextrose	MV322-500G ◉	500gm	5180
Tryptone Soya Broth, w/ Ferrous Sulphate for isolation of *Salmonella* species from food samples in accordance with FDA BAM, 1998. g/L : **30.03** **16.65 Lit/500G**	M1875-500G	500gm	3040
Tryptone Soya Broth w/ 10% NaCl and 1% Sodium Pyruvate for enumeration of *Staphylococcus aureus* in dairy products by MPN technique. g/L : **135.00** **3.7 Lit/500G**	M1229-500G	500gm	8460
Tryptone Soya HiVeg® Broth w/ 10% NaCl and 1% Sodium Pyruvate for usage & grams per litre refer M1229	MV1229-500G ◉	500gm	8890
Tryptone Soya Broth w/ Phenol red a general purpose medium used for cultivation of a wide variety of microorganisms and sterility testing of moulds and lower bacteria. g/L : **30.02** **16.67 Lit/500G**	M1664-500G	500gm	2840
TSB Cap4 w/Tween 80 (Twin Pack) for determining efficiency of sanitizaion of containers, equipment surfaces, water miscible cosmetics etc. g/L : **37.5 gms of Part A** **+ 42.5 mls of Part B** **6.24 Lit/500G**	M1992-500G	500gm	9105
Tryptone Soya Salt Agar w/ Magnesium Sulphate for enumeration of *Vibrio parahaemolyticus* from seafood by membrane filter technique. g/L : **101.50** **4.93 Lit/500G**	M1242-500G	500gm	7735
Tryptone Soya Salt HiVeg® Agar w/ Magnesium Sulphate for usage & grams per litre refer M1242	MV1242-500G ◉	500gm	8120
Tryptone Soya-Tryptose Broth for identification of *Salmonella* species from food samples in accordance with FDA BAM, 1998. g/L : **31.50** **15.87 Lit/500G**	M1876-500G	500gm	5795
Tryptone Soya Yeast Extract Agar for confirmation of *Listeria* in Henry's light. g/L : **51.00** **9.8 Lit/500G**	M1214-500G	500gm	5120

Product	Code	Packing	Price in ₹
Tryptone Soya Yeast Extract Agar, Granulated for usage & grams per litre refer M1214	GM1214-500G	500gm	5880
Tryptone Soya Yeast Extract HiVeg® Agar for usage & grams per litre refer M1214	MV1214-500G ◉	500gm	5370
Tryptone Soya Yeast Extract Agar, Modified for isolation of *Listeria* and *Yersinia* in accordance with FDA BAM, 1998. g/L : **46.00** **10.87 Lit/500G**	M1214F-500G	500gm	5640
Tryptone Soya Yeast Extract Broth for confirmation of *Listeria* in Henry's light. g/L : **36.00** **13.89 Lit/500G**	M1263-500G	500gm	5020
Tryptone Soya Yeast Extract HiVeg® Broth for usage & grams per litre refer M1263	MV1263-500G ◉	500gm	5280
Tryptone Sucrose Tetrazolium Agar Base (TSTA) for isolation of *Vibrio* species with addition of TTC. g/L : **85.50** **5.85 Lit/500G**	M1217-500G	500gm	6215
***TTC Solution 1% (10 ml per vial)** No. of Vials : **2 vials** △	FD057-5VL FD057-5X5VL	5vl 5x5vl	1455 4515
Tryptone, Certified MICRO See Casitose, Certified	CR014-500G	500gm	5380
Tryptone Type-I MICRO See Casitose, Type - I	RM014-500G RM014-2.5KG	500gm 2.5kg	4515 On Request
HiVeg®, Hydrolysate MICRO growth performance at par with Casein Enzyme Hydrolysate used in sterility testing and diagnostic media preparations. Recommended for bulk production of enzymes and antibiotics.	RM014V-500G ◉	500gm	4880
Tryptone, Type II MICRO See Casitose, Type-II	RM028-500G RM028-5KG	500gm 5kg	3870 On Request
Tryptone, Type II, Certified MICRO See Casitose, Type-II, Certified	CR028-500G	500gm	4380
Tryptone, MB grade MICRO See Casitose (MB grade)	RM7707-500G	500gm	5755
Tryptone T, Type-III MICRO for tetanus toxin, culture media ingredient.	RM029-500G	500gm	5450
Tryptone - D, Type IV MICRO tryptic digest of casein, recommended for vaccine production.	RM193-500G	500gm	5570
Tryptone Tellurite Agar Base for selective isolation of pathogens from clinical specimens, especially from nose, throat and vagina. g/L : **47.00** **10.64 Lit/500G**	M1056-500G	500gm	6815
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **11 vials** △	FD052-5VL FD052-5X5VL	5vl 5x5vl	930 3280

MICRO Microbiology Tested * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Tryptone Water for detection of indole production. The composition and performance criteria are in accordance with ISO 1990, ISO/DIS 7251:1993. g/L : **25.00** **20 Lit/500G**	**M463I-500G**	**500gm**	**5565**
Tryptone Water, HiVeg® for usage & grams per litre refer M463I	**MV463I-500G** ⊙	**500gm**	**5825**
Tryptone Water w/o Sodium Chloride for detection of *Vibrio cholerae* and *Vibrio parahaemolyticus*. It is recommended by BIS committee under the specifications IS:5887(Part V)-1976, Reaffirmed 2005. g/L : **10.00** **50 Lit/500G**	**M463S-100G** **M463S-500G**	**100gm** **500gm**	**1190** **4855**
Tryptone Water Broth w/BCP for the cultivation of *Salmonella* species from food. g/L : **17.29** **28.92 Lit/500G**	**M1198-500G**	**500gm**	**4575**
Tryptone Water Broth, HiVeg® for usage & grams per litre refer M1198	**MV1198-500G** ⊙	**500gm**	**4810**
Tryptone Yeast Extract Agar for estimation of microbial counts in water. g/L : **21.00** **23.81 Lit/500G**	**M1272-500G**	**500gm**	**7040**
Tryptone Yeast extract Agar, Granulated for usage & grams per litre refer M1272	**GM1272-500G**	**500gm**	**7800**
Tryptone Yeast Extract HiVeg® Agar for usage & grams per litre refer M1272	**MV1272-500G** ⊙	**500gm**	**7515**
Tryptone Yeast Extract Agar w/ BCP for isolation and enumeration of *Enterobacteriaceae*. g/L : **41.52** **12.05 Lit/500G**	**M1193-500G**	**500gm**	**7040**
Tryptone Yeast Extract Broth See ISP Medium No. 1	**M356-100G** **M356-500G**	**100gm** **500gm**	**1925** **7825**
Tryptone Yeast Extract HiVeg® Broth See ISP Medium No. 1	**MV356-100G** ⊙ **MV356-500G** ⊙	**100gm** **500gm**	**2010** **8205**
Tryptone Yeast Extract Cystine w/ Sucrose and w/o Bacitracin Agar (TYCSB) for selective isolation of *Streptococcus* mutans g/L : **249.99** **2 Lit/500G**	**M1975-500G**	**500gm**	**8355**
***TYCSB Supplement** No. of Vials : **2 vials** △	**FD321-5VL**	**5vl**	**1045**
***Tryptone Yeast Sodium Sulphite Agar Base** for selective isolation of pathogens from water samples. The composition and performance criteria are in accordance with ISO 14189:2013 g/L : **42.00** **10.64 Lit/500G**	**M2046I-500G**	**500gm**	**7335**
***T.S.C. Selective Supplement** No. of Vials : **1 vial** △	**FD014-5VL** **FD014-4X5VL**	**5vl** **4x5vl**	**1835** **4555**
***CMF Selective Supplement** ➤ No. of Vials : **22 vials** △	**FD243-5VL**	**5vl**	**4755**

Product	Code	Packing	Price in ₹
Tryptophan Medium for detection of indole production. g/L : **16.00** **31.25 Lit/500G**	**M1339-100G** **M1339-500G**	**100gm** **500gm**	**845** **3990**
Tryptophan HiVeg® Medium for usage & grams per litre refer M1339	**MV1339-500G** ⊙	**500gm**	**4615**
Tryptose MICRO bacteriological grade, enzymatic hydrolysate of protein that can replace meat infusion.	**RM030-500G** **RM030-2.5KG**	**500gm** **2.5kg**	**4955** **On Request**
HiVeg® Hydrolysate No. 1 MICRO growth performance at par with Tryptose, enzymatic hydrolysate of protein that can replace tryptose.	**RM030V-500G** ⊙	**500gm**	**5350**
Tryptose, Certified MICRO designed to promote luxuriant growth of highly fastidious microorganisms.	**CR030-500G**	**500gm**	**8090**
Tryptose Agar with or without the addition of blood or other substances for isolation, cultivation and differentiation primarily of *Brucella*, but also of Streptococci, Pneumococci, Meningococci and other pathogenic microorganisms. g/L : **41.00** **12.2 Lit/500G**	**M538-500G**	**500gm**	**6815**
Tryptose Agar, HiVeg® for usage & grams per litre refer M538	**MV538-500G** ⊙	**500gm**	**7145**
Tryptose Agar w/ Thiamine HCl for isolation, differentiation and cultivation of fastidious microorganisms in an infusion free medium. g/L : **41.00** **12.2 Lit/500G**	**M996-500G**	**500gm**	**6815**
Tryptose Agar w/ Thiamine HCl, HiVeg® for usage & grams per litre refer M996	**MV996-500G** ⊙	**500gm**	**7145**
Tryptose Blood Agar Base for the isolation of fastidious organisms and determining the haemolytic reactions. g/L : **33.00** **15.15 Lit/500G**	**M097-100G** **M097-500G**	**100gm** **500gm**	**1880** **7560**
Tryptose Blood Agar Base, HiVeg® for usage & grams per litre refer M097	**MV097-100G** ⊙ **MV097-500G** ⊙	**100gm** **500gm**	**1980** **7935**
Tryptose Blood Agar Base w/ Yeast Extract with or without added blood it can be used for culturing fastidious microorganisms. g/L : **34.00** **14.71 Lit/500G**	**M450-500G**	**500gm**	**6815**
Tryptose Blood Agar Base w/ Yeast Extract, HiVeg® for usage & grams per litre refer M450	**MV450-500G** ⊙	**500gm**	**7145**
Tryptose Broth for the cultivation primarily of *Brucella* species. g/L : **26.00** **19.23 Lit/500G**	**M177-500G**	**500gm**	**5280**
Tryptose Broth, Granulated for usage & grams per litre refer M177	**GM177-500G**	**500gm**	**6055**
Tryptose Broth, HiVeg® for usage & grams per litre refer M177	**MV177-500G** ⊙	**500gm**	**5545**

* On receipt store between 2 - 8°C. MICRO Microbiology Tested ➤ If required use

△ Approx. number of vials required per 500gm of powder / granulated medium.

⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Tryptose Broth w/ Thiamine HCl for cultivation and differentiation of fastidious microorganisms in an infusion free medium. g/L : **26.00** **19.23 Lit/500G** Agar - 0.5-1% ➤	**M997-500G**	**500gm**	**6555**
Tryptose Cycloserine Azide Agar Base for enumeration of sulphite reducing anaerobes essentially Clostridia. g/L : **47.05** **10.63 Lit/500G**	**M1279-500G**	**500gm**	**7560**
***T.S.C. Selective Supplement** No. of Vials : **22 vials** △	**FD014-5VL** **FD014-4X5VL**	**5vl** **4x5vl**	**1835** **4555**
Tryptose Cycloserine Dextrose Agar Base for the isolation of mesophilic spore forming anaerobes in food spoilage. g/L : **46.00** **10.87 Lit/500G**	**M1233-500G**	**500gm**	**6815**
***T.S.C. Selective Supplement** No. of Vials : **22 vials** △ Dextrose - 0.5-1.0% ➤	**FD014-5VL** **FD014-4X5VL**	**5vl** **4x5vl**	**1835** **4555**
Tryptose Cycloserine Dextrose HiVeg® Agar Base for usage, grams per litre & supplement refer M1233	**MV1233-500G** ⊙	**500gm**	**7145**
Tryptose Phosphate Broth for cultivation of fastidious bacteria from clinical and non-clinical samples. g/L : **29.50** **16.95 Lit/500G**	**M093-100G** **M093-500G**	**100gm** **500gm**	**1240** **5080**
Tryptose Phosphate Broth, HiVeg® for usage & grams per litre refer M093	**MV093-500G** ⊙	**500gm**	**5330**
Tryptose Serum Agar Base recommended for routine cultivation and isolation of *Mycoplasma mycoides* cluster from clinical and non-clinical specimen. g/L : **42.50** **11.76 Lit/500G** Glycerol - 5 ml/lit ◀	**M2060-500G**	**500gm**	**6935**
***PDTY Selective Supplement** No. of Vials : **12 vials** △	**FD334-5VL**	**5vl**	**4305**
Pig Serum Sterile filtered Store below (-20°)C Ml/Lit : **108**	**RM10415-100ML**	**100ml**	**4535**
Tryptose Serum Broth Base (Modified Newings Tryptose Broth Base) for routine identification of Mycoplasma species g/L : **27.5** **18.18 Lit/500G**	**M2019-500G**	**500gm**	**5565**
***PDTY Selective Supplement** No. of Vials : **18 vials** △	**FD334-5VL**	**5vl**	**4305**
Pig Serum Sterile filtered Store below (-20°)C	**RM10415-100ML**	**100ml**	**4535**

Product	Code	Packing	Price in ₹
Tryptose Sulphite Agar Recommended for the detection and enumeration of sulfite-reducing anaerobes. The composition and performance criteria of this media are as per the specifications laid down in ISO 6461-2:1986 (E). g/L : **42.00** **11.90 Lit/500G**	**M2183I-500G**	**500gm**	**6860**
Tryptose Sulphite Cycloserine (T.S.C. / S.F.P.) Agar Base See Perfringens Agar Base	**M837-100G** **M837-500G**	**100gm** **500gm**	**1175** **5565**
Tryptose Sulphite Cycloserine Agar Base, Granulated (T.S.C./S.F.P. Agar Base, Granulated) See Perfringens Agar Base	**GM837-500G**	**500gm**	**8450**
T.S.C./S.F.P. HiVeg® Agar Base See Perfringens Agar Base	**MV837-500G** ⊙	**500gm**	**7715**
T.S.C/S.F.P HiCynth® Agar Base See Perfringens HiCynth® Agar Base	**MCD837-500G**	**500gm**	**7715**
***Tryptose Sulphite Neomycin Agar** for selective isolation and enumeration of *Clostridium perfringens* in food or other specimens. g/L : **40.07** **2.5 Lit/100G** Thioglycollate Solution - 20ml/Lit ➤	**M634-100G**	**100gm**	**3745**
Tryptose Yeast Extract Broth (AOAC) for detection of *Clostridium perfringens* with the addition of salicin, raffinose and phenol red in accordance with AOAC. g/L : **30.00** **16.67 Lit/500G**	**M988-500G**	**500gm**	**6285**
Tween Esterase Test Agar Base for confirmation of *Yersinia enterocolitica* from food and animal feeding stuffs. The composition and performance criteria are in accordance with ISO 10273:2017. g/L : **30.01** **16.66 Lit/500G**	**M1912-100G** **M1912-500G**	**100gm** **500gm**	**1465** **5970**
Tyrosine Agar See: ISP Medium No. 7	**M362-100G** **M362-500G**	**100gm** **500gm**	**1665** **6720**
Universal Beer Agar (UB Agar) for culturing microorganisms of significance in the brewing industry. g/L : **62.158** **1.61 Lit/100G**	**M415-100G**	**100gm**	**3255**
Universal Beer HiVeg® Agar (UB HiVeg® Agar) for usage & grams per litre refer M415	**MV415-100G** ⊙	**100gm**	**3420**
Universal Beer Agar, Modified for culturing microorganisms of significance in the brewing industry. g/L : **55.04** **1.82 Lit/100G**	**M1483-100G** **M1483-500G**	**100gm** **500gm**	**1375** **4910**
Universal Beer Agar Modified, Granulated for usage & grams per litre refer M1483	**GM1483-100G** **GM1483-500G**	**100gm** **500gm**	**1465** **5150**

➤ If required use ◀ To be added but not provided. * On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Universal Fastidious Culture Agar for the cultivation of fastidious microorganisms when enriched with blood. g/L : **35.00** **14.29 Lit/500G**	**M1817-500G**	**500gm**	**4990**
Universal Fastidious Culture Broth for the cultivation of fastidious microorganisms when enriched with blood. g/L : **25.00** **20 Lit/500G**	**M1818-500G**	**500gm**	**4305**
***Universal Liquid Medium** for cultivation of brewery bacteria, including beer spoilage forms in the brewing industry. g/L : **50.02** **10 Lit/500G**	**M1332-500G**	**500gm**	**3775**
Universal Pre-enrichment Broth for recovering sublethally injured *Salmonella* and *Listeria* from food products & FDA BAM 2001 g/L : **38.05** **13.14 Lit/500G**	**M1372-500G**	**500gm**	**6360**
Urea Agar Base (Christensen) (Autoclavable) for detection of urease production, particularly by members of the genus Proteus. g/L : **24.01** **20.82 Lit/500G**	**M112-100G** **M112-500G**	**100gm** **500gm**	**1280** **5145**
***U40 Supplement (5 ml per vial)** No. of Vials : **209 vials** △	**FD048-5VL** **FD048-5X5VL**	**5vl** **5x5vl**	**650** **2600**
Urea HiVeg® Agar Base (Christensen) (Autoclavable) for usage, grams per litre & supplement refer M112	**MV112-100G** ◉ **MV112-500G** ◉	**100gm** **500gm**	**1345** **5405**
Urea Agar Base, Christensen for the detection of urease production, particularly by members of the genus *Proteus*. The composition and performance criteria are in accordance with ISO 6579-1 :2017. g/L : **24.01** **20.82 Lit/500G**	**M112I-500G**	**500gm**	**6005**
***U40 Supplement (5 ml per vial)** No. of Vials : **209 vials** △	**FD048-5VL** **FD048-5X5VL**	**5vl** **5x5vl**	**650** **2600**
***Urea Agar Base (Filter Sterilizable) (w/o Agar)** with added agar it is used for detection of urea splitting microorganisms. g/L : **29.00** **17.24 Lit/500G**	**M112A-500G**	**500gm**	**5410**
Urea Agar Base (Christensen) for detection of urease production, particularly by *Proteus vulgaris*, Micrococci and paracolon organisms. It is recommended by BIS committee under the specifications IS:5887(Part I)-1976, Reaffirmed 2005. g/L : **24.51** **20.4 Lit/500G**	**M112S-100G** **M112S-500G**	**100gm** **500gm**	**1415** **5700**
***U40 Supplement (5 ml per vial)** No. of Vials : **204 vials** △	**FD048-5VL** **FD048-5X5VL**	**5vl** **5x5vl**	**650** **2600**
Urea Broth Base See Diagnostic Stuart's Urea Broth Base	**M111-100G** **M111-500G**	**100gm** **500gm**	**1465** **6005**
***U40 Supplement (5 ml per vial)** No. of Vials : **268 vials** △	**FD048-5VL** **FD048-5X5VL**	**5vl** **5x5vl**	**650** **2600**

Product	Code	Packing	Price in ₹
***Urea Broth, Granulated (Filter Sterilizable)** for identification of bacteria on the basis of urea utilization, specifically for the differentiation of *Proteus* species from *Salmonella* and *Shigella* species. g/L : **38.71** **12.92 Lit/500G**	**GM111A-500G**	**500gm**	**6445**
***Urea Broth Medium 18 (In accordance with IP 2007)** for identification of bacteria on the basis of urea utilization, specifically for the differentiation of *Proteus* species from *Salmonella* and *Shigella* species in accordance with IP 2007. g/L : **38.70** **12.92 Lit/500G**	**MM111-500G**	**500gm**	**6040**
***Urea Indole Broth, Modified** for confirmation of *Yersinia enterocolitica* by urease and Indole test. The composition and performance criteria of this medium are as per the specifications laid down in ISO 10273:2003. g/L : **30.03** **16.65 Lit/500G**	**M1784I-100G** **M1784I-500G**	**100gm** **500gm**	**1605** **7025**
***Urea Indole Medium** for differentiation of micro-organisms especially *Enterobacteriaceae* on the basis of their ability to hydrolyze urea and indole production. g/L : **30.01** **16.67 Lit/500G**	**M1784-100G** **M1784-500G**	**100gm** **500gm**	**1290** **6140**
Urogenital Mycoplasma Broth Base See Mycoplasma Urogenital Broth Base g/L : **28.65** **17.45 Lit/500G**	**M1374-500G**	**500gm**	**6250**
***V-8 Medium for Lactobacilli** for cultivation and enumeration of Lactobacilli. g/L : **43.10** **11.6 Lit/500G**	**M954-500G**	**500gm**	**6685**
V Infusion Agar (Veal Infusion Agar) for cultivation of fastidious pathogenic bacteria. g/L : **40.00** **12.5 Lit/500G**	**M328-500G**	**500gm**	**6815**
V Infusion Broth (Veal Infusion Broth) for cultivation of fastidious pathogenic bacteria from clinical and non-clinical samples. g/L : **25.00** **20 Lit/500G**	**M329-500G**	**500gm**	**6285**
VP Medium for isolation of *Vibrio parahaemolyticus* from clinical and non-clinical samples. g/L : **100.28** **4.99 Lit/500G**	**M662-500G**	**500gm**	**7585**
VP HiVeg® Medium for usage & grams per litre refer M662	**MV662-500G** ◉	**500gm**	**7970**
VP Medium for Listeria recommended for the differentiation of *Listeria* species from other species based on Voges-Proskauer tests from food and animal feeds, environmental samples in area of food production and food handling. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11290-1:2017 & ISO 11290-2:2017 g/L : **17** **29.4 Lit/500G**	**M2095I-500G**	**500gm**	**4730**

* On receipt store between 2 - 8°C.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Vaginalis Agar Base for qualitative isolation and differentiation of *Gardnerella vaginalis* from clinical specimens. g/L : **52.50** **9.52 Lit/500G**	**M1057-500G**	**500gm**	**6815**
Van Niel's Yeast Broth (ATCC Medium 112) for cultural isolation of *Heliobacterium chlorum*. g/L : **11.50** **43.48 Lit/500G**	**M1961-500G**	**500gm**	**7680**
Vancomycin Resistant Enterococci (VRE) Broth Base for selective enrichment of Enterococci. g/L : **37.00** **13.51 Lit/500G**	**M1762-100G** **M1762-500G**	**100gm** **500gm**	**1210** **4855**
***MER Selective Supplement** No. of Vials : **27 vials** △	**FD262-5VL**	**5vl**	**2380**
Vancomycin Resistant Enterococci (VRE) Agar Base for selective isolation of Vancomycin Resistant Enterococci. g/L : **42.65** **11.72 Lit/500G**	**M1763-100G** **M1763-500G**	**100gm** **500gm**	**3185** **12750**
***Van 3 Selective Supplement** No. of Vials : **24 vials** △	**FD261-5VL** **FD261-5X5VL**	**5vl** **5x5vl**	**2260** **5020**
***MER Selective Supplement** No. of Vials : **12 vials** △	**FD262-5VL**	**5vl**	**2380**
Veal Infusion Agar (Revised as V Infusion Agar) for cultivation of fastidious pathogenic bacteria. g/L : **40.00** **12.5 Lit/500G**	**M328-500G**	**500gm**	**6815**
Veal Infusion Broth (Revised as V Infusion Broth) for cultivation of fastidious pathogenic bacteria from clinical and non-clinical samples. g/L : **25.00** **20 Lit/500G**	**M329-500G**	**500gm**	**6285**
***V8 Juice Agar** for cultivation of yeasts and moulds. g/L : **44.30** **11.29 Lit/500G**	**M638-500G**	**500gm**	**9090**
***V8 Juice Broth** for cultivation of yeasts and moulds. g/L : **24.30** **20.58 Lit/500G**	**M895-500G**	**500gm**	**8395**
Veillonella Agar Base for selective isolation of *Veillonella* species. g/L : **23.75** **21.05 Lit/500G** Sodium Lactate - 21 ml/Lit ◀ Vancomycin - 7.5 mg/ml ◀ Tween 80 - 1gm/Lit ➤	**M416-500G** MZ	**500gm**	**6395**
Veillonella HiVeg® Agar Base for usage & grams per litre refer M416	**MV416-500G** ⊙	**500gm**	**6715**
Vibrio Agar for selective cultivation of *Vibrio* species. g/L : **79.92** **6.26 Lit/500G**	**M820-500G**	**500gm**	**6395**
Vibrio HiVeg® Agar for usage & grams per litre refer M820	**MV820-500G** ⊙	**500gm**	**6715**

Product	Code	Packing	Price in ₹
Vibrio Parahaemolyticus Sucrose Agar for isolation and enumeration of *Vibrio parahaemolyticus* from seafood samples in accordance with APHA. g/L : **73.52** **6.8 Lit/500G**	**M1153-500G**	**500gm**	**7735**
Vibrio Parahaemolyticus Sucrose HiVeg® Agar for usage & grams per litre refer M1153	**MV1153-500G** ⊙	**500gm**	**8120**
Vibrio Vulnificus Agar (VVA) for identification of *Vibrio* in accordance with FDA BAM, 1998. g/L : **85.06** **1.18 Lit/100G**	**M1878-100G**	**100gm**	**10380**
Violet Red Bile Agar for selective isolation, detection and enumeration of coli-aerogenes bacteria in water, milk other dairy food products and clinical samples. g/L : **41.53** **12.04 Lit/500G**	**M049-100G** **M049-500G**	**100gm** **500gm**	**1055** **4755**
Violet Red Bile Agar, Granulated for usage & grams per litre refer M049	**GM049-500G**	**500gm**	**5540**
Violet Red HiVeg® Agar for usage & grams per litre refer M049	**MV049-100G** ⊙ **MV049-500G** ⊙	**100gm** **500gm**	**1190** **5060**
Violet Red Bile HiCynth® Agar for usage & grams per litre refer M049	**MCD049-100G** **MCD049-500G**	**100gm** **500gm**	**1190** **5060**
Violet Red Bile Agar for selective isolation, detection and enumeration of coli-aerogenes bacteria in water, milk and other dairy food products. It is recommended by BIS committee under the specifications IS: 5401 (Part I):2002. g/L : **41.53** **12.04 Lit/500G**	**M049S-100G** **M049S-500G**	**100gm** **500gm**	**1115** **5020**
Violet Red Bile Agar (1.2%) for selective isolation and enumeration of coliaerogenes bacteria in water, milk, other dairy food products and clinical samples. g/L : **38.53** **12.98 Lit/500G**	**M049A-500G**	**500gm**	**5185**
Violet Red Bile Agar w/ Glucose and Lactose for selective isolation and enumeration of coliaerogenes bacteria in water, milk, other dairy food products and clinical samples. g/L : **48.53** **10.3 Lit/500G**	**M1684-500G**	**500gm**	**5320**
Violet-Red Bile Agar with Glucose and Lactose for selective isolation and enumeration of bile tolerant Gram negative bacteria in accordance with USP. g/L : **50.62** **9.88 Lit/500G**	**MU1684-500G**	**500gm**	**5430**
Violet Red Bile Broth for detection and enumeration of coliforms from water and food. g/L : **26.53** **18.85 Lit/500G**	**M458-500G**	**500gm**	**5105**
Violet Red HiVeg® Broth for usage & grams per litre refer M458	**MV458-500G** ⊙	**500gm**	**5350**

➤ If required use MZ Culture media for microbiome research studies. * On receipt store between 2 - 8°C.
◀ To be added but not provided. △ Approx. number of vials required per 500gm of powder / granulated medium.
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
Violet Red Bile Glucose Agar w/o Lactose for enumeration of *Enterobacteriaceae* in raw food and clinical samples. The composition and performance criteria are in accordance with ISO 21528-1&2:2017 g/L : **38.53** **12.98 Lit/500G**	**M581-100G** **M581-500G**	**100gm** **500gm**	**1035** **4910**
Violet Red Bile Glucose Agar w/o Lactose, Granulated for usage & grams per litre refer M581	**GM581-500G**	**500gm**	**6190**
Violet Red Glucose HiVeg® Agar w/o Lactose for usage & grams per litre refer M581	**MV581-500G** ⊙	**500gm**	**5660**
Violet Red Bile Glucose HiCynth® Agar w/o lactose for usage & grams per litre refer M581	**MCD581-500G**	**500gm**	**5660**
Violet Red Bile Glucose Agar ☯ for detection and enumeration of *Enterobacteriaceae* from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP/IP. g/L : **40.62** **12.31 Lit/500G**	**MH581-100G** **MH581-500G** **MH581-2.5KG** **MH581-5KG**	**100gm** **500gm** **2.5kg** **5kg**	**1250** **4985** **On Request** **On Request**
Violet Red Bile Glucose Agar, Granulated ☯ for usage & grams per litre refer MH581	**GMH581-500G**	**500gm**	**5940**
***Vitamin B_{12} Agar** for microbiological assay of Vitamin B_{12} using *Lactobacillus leichmannii* ATCC 4797 by the cup plate or disc plate method. Prepared according to formula specified in USP 29/NF 24. g/L : **88.62** **1.13 Lit/100G**	**M417-100G**	**100gm**	**6460**
***Vitamin B_{12} Assay Medium** See *B_{12} Assay Medium (Using *L. leichmannii*)	**M036-100G**	**100gm**	**4990**
***Vitamin Free Yeast Base** for studying vitamin requirements of yeasts. g/L : **16.75** **5.97 Lit/100G**	**M208-100G**	**100gm**	**4480**
Vogel-Johnson Agar Base w/o Tellurite (V.J. Agar) for selective isolation of coagulase positive, mannitol fermenting *Staphylococcus aureus* from heavily contaminated foods and clinical specimens. g/L : **61.02** **8.19 Lit/500G**	**M023-100G** **M023-500G**	**100gm** **500gm**	**1220** **5040**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **17 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Vogel-Johnson HiVeg® Agar Base w/o Tellurite (V. J. HiVeg® Agar) for usage, grams per litre & supplement refer M023	**MV023-100G** ⊙ **MV023-500G** ⊙	**100gm** **500gm**	**1305** **5305**
Vogel Johnson HiCynth® Agar Base w/o Tellurite (V.J. HiCynth® Agar) for usage, grams per litre & supplement refer M023	**MCD023-100G** **MCD023-500G**	**100gm** **500gm**	**1305** **5305**

Product	Code	Packing	Price in ₹
Vogel- Johnson Agar Base w/ 1.5% Agar for selective isolation of coagulase positive, mannitol fermenting *Staphylococcus aureus* from heavily contaminated foods and clinical specimens in accordance with FDA BAM 1998. g/L : **62.03** **8.06 Lit/500G**	**M023F-500G**	**500gm**	**5715**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **17 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Vogel-Johnson Agar Medium for selective isolation of coagulase positive, mannitol fermenting *Staphylococcus aureus* from heavily contaminated food and clinical specimens in accordance with USP/IP. g/L : **61.02** **8.19 Lit/500G**	**MAP023-100G** **MAP023-500G**	**100gm** **500gm**	**1220** **5040**
***PTe 1% Selective Supplement (1 ml per vial)** No. of Vials : **17 vials** △	**FD052-5VL** **FD052-5X5VL**	**5vl** **5x5vl**	**930** **3280**
Voges Proskauer Medium, Modified for performance of the Voges- Proskauer test in differentiation of *Bacillus* cereus in accordance with FDA BAM 1998. g/L : **17.00** **29.41 Lit/500G**	**M070F-500G**	**500gm**	**4455**
WL Differential Agar for selective isolation and enumeration of bacteria encountered in breweries and industrial fermentations. g/L : **80.26** **6.23 Lit/500G** Sodium bicarbonate - 1% ➤	**M1060-100G** **M1060-500G**	**100gm** **500gm**	**1455** **5890**
WL Differential HiVeg® Agar for usage & grams per litre refer M1060	**MV1060-500G** ⊙	**500gm**	**6190**
WL Differential Broth for selective isolation and enumeration of bacteria encountered in breweries and industrial fermentations. g/L : **60.26** **8.3 Lit/500G** Sodium bicarbonate - 1% ➤	**M410-100G** **M410-500G**	**100gm** **500gm**	**1405** **5605**
WL Differential HiVeg® Broth for usage & grams per litre refer M410	**MV410-500G** ⊙	**500gm**	**5890**
WL Nutrient Broth for cultivation of yeasts, moulds and bacteria encountered in brewing and industrial fermentation processes. g/L : **60.25** **8.3 Lit/500G** Sodium bicarbonate - 1% ➤	**M050-500G**	**500gm**	**5605**
WL Nutrient HiVeg® Broth for usage & grams per litre refer M050	**MV050-500G** ⊙	**500gm**	**5890**
WL Nutrient Medium for cultivation and isolation of microorganisms encountered in brewing and industrial fermentation processes. g/L : **80.25** **6.23 Lit/500G** Sodium bicarbonate - 1% ➤	**M115-100G** **M115-500G**	**100gm** **500gm**	**1265** **5955**

* On receipt store between 2 - 8°C. ➤ If required use
△ Approx. number of vials required per 500gm of powder / granulated medium. ☯ Harmonized Media
⊙ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

Product	Code	Packing	Price in ₹
WL Nutrient HiVeg® Medium for usage & grams per litre refer M115	MV115-500G ◉	500gm	6250
Wagatsuma Agar Base for performance of Kanagawa test to identify virulent *Vibrio parahaemolyticus* strains. g/L : **113.00** **4.42 Lit/500G**	M626-100G M626-500G	100gm 500gm	975 4885
Wagatsuma HiVeg® Agar Base for usage & grams per litre refer M626	MV626-500G ◉	500gm	5375
Wang's Semisolid Medium for transport and storage of *Campylobacter* species from food. g/L : **33.10** **15.11 Lit/500G**	M918-500G	500gm	6685
Wang's Semisolid HiVeg® Medium for usage & grams per litre refer M918	MV918-500G ◉	500gm	7005

Ready Water Testing Kits

A HiMedia innovation for the speed and accuracy in detection of drinking water microorganisms.

User Profile

- Water Treatment Plants
- Rivers & Streams
- Office Complexes
- Rural Water Supply Tanks
- Housing Societies
- Swimming Pools
- Lakes & Wells
- Hotels & Hospitals
- Bottling Plants etc.

Product	Code	Packing	Price in ₹
HiSelective™ H_2S Medium Kit (Powder Form) (1 Kit contains 10 bottles) simultaneous detection of *Salmonella*, *Vibrio*, *Citrobacter* and *Escherichia coli* from water samples. No. of tests per KT : **10 tests/KT**	K022-1KT	1kit	800
HiWater Test Kit simultaneous detection of *Salmonella*, *Vibrio* species and *Escherichia coli* from water samples. kit contains (i) Part A Medium Powder (ii) Part B Medium Powder (iii) 2 sterile bottles. No. of tests per KT : **10 tests/10KT**	K015-10KT	10kits	2570
***Rapid HiColiform® Test Kit** rapid detection and confirmation of *Escherichia coli* and coliforms from water samples on the basis of enzyme substrate reaction. No. of tests per KT : **1 test/KT** ♦	K016-1KT	1kit	445
***Rapid HiEnterococci® Test Kit** rapid and easy identification and differentiation of Enterococci from water samples. No. of tests per KT : **1 test/KT** ♦	K017-1KT	1kit	465
***HiSelective™ E. coli Test Kit** for rapid detection and confirmation of *Escherichia coli* from water samples based on enzyme substrate reaction. No. of tests per KT : **1 test/KT** ♦	K023-1KT	1kit	800

Product	Code	Packing	Price in ₹
H_2S Test Medium (1 pack contains 10 bottles) for detection of *Salmonella* and *Citrobacter* species from water samples. No. of tests per PK : **10 tests/PK**	K019-1PK	1pk	800
⅄ **Hi E.Coli Test Kit (1PK contains 10 bottles)** Compartment Bag Test for detection and enumeration of *E.coli* from water samples. (replaces MPN tube method) No. of tests per PK **10 tests/PK**	K092-1PK	1pk	4990
HiH_2S® Test Bud, Modified (1 pack contains 10 bottles) simultaneous detection of *Salmonella* species, *Citrobacter* species and *Escherichia coli* from water samples. No. of tests per PK : **10 tests/PK**	K020-1PK	1pk	1090
Test N'B Sure Water Testing Kit simultaneous detection of *Salmonella* and *E.coli* from water samples No. of tests per KT : **1 test/KT** ♦	K051-1KT	1kit	1090
HiWater™ Testing Kit (1 pk contains 10 bottles) Primary detection of *Salmonella*, *Citrobacter* species and *Escherichia coli* based on H_2S production in glass bottles. No. of tests per PK : **10 tests/PK**	K055-1PK	1pk	940
HiWater™ Testing Kit (1 pk contains 10 bottles) Primary detection of *Salmonella*, *Citrobacter* species and *Escherichia coli* based on H_2S production in plastic bottles. No. of tests per PK : **10 tests/PK**	K056-1PK	1pk	830
HiSurba™ Test Kit (1 pack contains 10 bottles) Bacteriological field Testing kit for Sulphate Reducing Bacteria for testing 20 ml water sample. No. of tests per PK : **10 tests/ PK**	K060-1PK	1pk	2135
HiSurba™ Test Kit (1 pack contains 10 bottles) Bacteriological field Testing kit for Sulphate Reducing Bacteria for testing 100 ml water sample. No. of tests per PK : **10 tests/ PK**	K060L-1PK	1pk	4955
PA Coliform Kit for the detection of presence or absence of coliform bacteria in water from treatment plants or distribution systems. *Kit contains : (i) Dehydrated medium - 3X concentration (ii) Sterile bottle - 100 ml capacity (iii) ziplock bag -1 no.* No. of tests per KT : **10 tests/10KT**	MS1186-10KT	10kt	2035
Water Agar for the cultivation and observation of sporulation of some fungi. g/L : **20.00** **25 Lit/500G**	M1366-500G	500gm	5595
Wayne Sulphatase Agar Base for biochemical differentiation of Mycobacteria on the basis of their ability to produce aryl sulphatase. g/L : **20.71** **24.14 Lit/500G** Glycerol - 10ml/Lit ◀	M1059-500G	500gm	6815

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
Welshimers Broth, Modified a chemically defined minimal medium for the growth of *Listeria monocytogenes*. g/L : **34.44** **14.52 Lit/500G**	**M1740-500G**	**500gm**	**6285**
Wesley Broth Base used as a selective enrichment medium for isolation of *Campylobacter jejuni* from poultry products in accordance with APHA. g/L : **39.25** **12.74 Lit/500G** Alkaline hematin solution - 6.25 ml/Lit ◀	**M1152-500G**	**500gm**	**12985**
***RCP Selective Supplement** No. of Vials : **13 vials** △	**FD077-5VL**	**5vl**	**2220**
Wesley HiVeg® Broth Base for usage, grams per litre & supplement refer M1152	**MV1152-500G** ◉	**500gm**	**13640**
Wild Yeast Medium for detection of wild yeast. g/L : **44.50** **11.24 Lit/500G**	**M1849-500G**	**500gm**	**7510**
Wilkins Chalgren Anaerobic Agar Base for selective isolation and cultivation of anaerobic bacteria and susceptibility testing of anaerobes by the agar dilution method. g/L : **43.01** **11.63 Lit/500G**	**M832-500G**	**500gm**	**6230**
***Anaero Supplement** No. of Vials : **24 vials** △	**FD001-5VL**	**5vl**	**1800**
***G.N. Anaero Supplement** No. of Vials : **24 vials** △	**FD002-5VL** **FD002-5X5VL**	**5vl** **5x5vl**	**1975** **5365**
Wilkins Chalgren Anaerobic HiVeg® Agar Base for usage, grams per litre & supplement refer M832	**MV832-500G** ◉	**500gm**	**6545**
Wilkins Chalgren Anaerobic Broth Base for cultivation and susceptibility testing of anaerobic bacteria from clinical and non-clinical samples. g/L : **33.01** **15.15 Lit/500G**	**M863-500G**	**500gm**	**5780**
***Anaero Supplement** No. of Vials : **31 vials** △	**FD001-5VL**	**5vl**	**1800**
***G.N. Anaero Supplement** No. of Vials : **31 vials** △	**FD002-5VL** **FD002-5X5VL**	**5vl** **5x5vl**	**1975** **5365**
Wilkins Chalgren Anaerobic HiVeg® Broth Base for usage, grams per litre & supplement refer M863	**MV863-500G** ◉	**500gm**	**6055**
Willis and Hobb's Medium Base for isolation and identification of *Clostridium* from food. g/L : **47.03** **10.63 Lit/500G** Sterile Skimmed Milk - 60ml/Lit ◀	**M1375-500G**	**500gm**	**6620**
***Egg Yolk Emulsion (50ml / 100 ml per vial)** No. of Vials : **7 vials** △ **4 vials** △	**FD045L-50MLX5VL** **FD045-100MLX5VL**	**50mlx5vl** **100mlx5vl**	**2545** **3010**
***Willis and Hobb's Supplement** No. of Vials : **22 vials** △	**FD156-5VL**	**5vl**	**1960**

Product	Code	Packing	Price in ₹
Wilson and Blair's BBS Agar (Medium 10) (Triple pack) for the selective subculture of *Salmonella* species in accordance with IP 2014. g/100ml : **4.5 gms of Part A+** **5.6 gms of Part B +** **0.045 gms of Part C** **4.93 Lit/500G**	**MM331-100G** **MM331-500G**	**100gm** **500gm**	**1695** **6815**
Wilson Blair Agar Base with the addition of selective reagent used for the isolation of *Salmonella* typhi. g/L : **60.00** **8.33 Lit/500G** Brilliant green solution - 4 ml/Lit ◀ Selective reagent - 70 ml/Lit ◀	**M331-100G** **M331-500G**	**100gm** **500gm**	**1695** **6815**
Wilson Blair HiVeg® Agar Base for usage & grams per litre refer M331	**MV331-100G** ◉ **MV331-500G** ◉	**100gm** **500gm**	**1790** **7145**
Wilson Blair Agar w/ BG for isolation and preliminary identification of *Salmonella* typhi from clinical specimens. g/L : **52.32** **9.56 Lit/500G**	**M332-100G** **M332-500G**	**100gm** **500gm**	**1695** **6815**
Wilson Blair HiVeg® Agar w/ BG for usage & grams per litre refer M332	**MV332-100G** ◉ **MV332-500G** ◉	**100gm** **500gm**	**3080** **7355**
Wort Agar for the cultivation and enumeration of yeasts. g/L : **48.28** **10.36 Lit/500G**	**M129-100G** **M129-500G**	**100gm** **500gm**	**1680** **6720**
Wort Agar, Granulated for usage & grams per litre refer M129	**GM129-500G**	**500gm**	**7740**
Wort HiVeg® Agar for usage & grams per litre refer M129	**MV129-500G** ◉	**500gm**	**7080**
Wort Broth for cultivation and enumeration of yeasts. g/L : **33.28** **15.02 Lit/500G** Glycerol - 2.35 gm/Lit ◀	**M333-500G**	**500gm**	**6250**
Wort Broth, Granulated for usage & grams per litre refer M333	**GM333-500G**	**500gm**	**7190**
Wort HiVeg® Broth for usage & grams per litre refer M333	**MV333-500G** ◉	**500gm**	**6580**
Wright and Mundy Broth See Synthetic Broth, AOAC	**M334-500G**	**500gm**	**6620**
Wurtz Medium a non selective medium for isolation and differentiation of lactose fermenting bacteria. g/L : **38.08** **13.13 Lit/500G**	**M1065-500G**	**500gm**	**6655**

* On receipt store between 2 - 8°C. ◀ To be added but not provided.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Xylose Lysine Agar Base for isolation and identification of pathogenic enteric bacilli. g/L : **45.08** **11.09 Lit/500G** 34% Sodium thiosulphate - 20 ml/Lit 4% Ferric ammonium citrate - 20 ml/Lit	M336-500G	500gm	5730
Xylose Lysine Deoxycholate Agar (XLD Agar) for selective isolation and enumeration of *Salmonella* typhi and other *Salmonella* species from clinical and non-clinical samples. g/L : **56.68** **8.82 Lit/500G**	M031-100G M031-500G M031-2.5KG M031-5KG	100gm 500gm 2.5kg 5kg	1145 5140 On Request On Request
Xylose Lysine Deoxycholate Agar, Granulated (XLD Agar, Granulated) for usage & grams per litre refer M031	GM031-500G	500gm	6060
XLD HiVeg® Agar for usage & grams per litre refer M031	MV031-100G ◉ MV031-500G ◉	100gm 500gm	1355 5545
Xylose Lysine Deoxycholate HiCynth® Agar (XLD HiCynth® Agar) for usage & grams per litre refer M031	MCD031-100G MCD031-500G	100gm 500gm	1355 5545
Xylose Lysine Deoxycholate Agar ☯ a selective medium recommended for the isolation and enumeration of *Salmonella* species from pharmaceutical products in accordance with the microbial limit testing by harmonized methodology of USP/EP/BP/JP/IP g/L : **54.80** **9.12 Lit/500G**	MH031-100G MH031-500G MH031-2.5KG MH031-5KG	100gm 500gm 2.5kg 5kg	1145 5140 On Request On Request
Xylose Lysine Deoxycholate Agar, Granulated ☯ for usage & grams per litre refer MH031	GMH031-500G	500gm	6020
XLD Agar for isolation and enumeration of *Salmonella* Typhi and other *Salmonella* species in accordance with FDA BAM 1998. g/L : **56.93** **8.78 Lit/500G**	M031F-500G	500gm	6090
XLD Agar, Modified for selective isolation and enumeration of *Salmonella* typhi and other *Salmonella* species. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6579-1:2017/Amd: 2020. g/L : **55.43** **9.02 Lit/500G**	M031I-500G	500gm	5480
XLD Agar, Modified, Granulated for usage & grams per litre refer M031I	GM031I-500G	500gm	6290
XLT4 Agar Base for selective isolation of *Salmonella* species other than *Salmonella* Typhi. g/L : **59.03** **8.47 Lit/500G**	M1147-500G	500gm	7810
***XLT4 Supplement** No. of Vials : **9 vials** △	FD152-1VL	1vl	2095
XLT4 HiVeg® Agar Base for usage, grams per litre & supplement refer M1147	MV1147-500G ◉	500gm	8200

Product	Code	Packing	Price in ₹
YEP Agar for isolation of dimorphic pathogenic fungi from clinical specimens. g/L : **21.50** **23.26 Lit/500G** Concentrated ammonia	M1421-500G	500gm	6380
YEP Agar, Modified the cultivation and isolation of *Agrobacterium* species and other soil microorganisms, can also be used for clinical samples. g/L : **40.00** **12.5 Lit/500G**	M1823-500G	500gm	6820
YEM Agar for the cultivation of *Agrobacterium* species and other soil microorganisms. g/L : **26.80** **18.66 Lit/500G**	M1853-500G	500gm	7550
YEM Broth for cultivation of *Agrobacterium* species and other soil microorganisms. g/L : **11.80** **42.37 Lit/500G**	M1824-500G	500gm	6700
YEP Broth recommended for cultivation of aerobic microorganisms and also *Agrobacterium* species and other soil microorganisms for phytology studies. g/L : **25.00** **20 Lit/500G**	M1827-500G	500gm	6720
YM Agar See: ISP Medium No. 2 (Yeast Malt Agar)	M424-100G M424-500G MZ	100gm 500gm	1695 6950
YM HiVeg® Agar See: ISP HiVeg® Medium No. 2 (Yeast Malt HiVeg® Agar)	MV424-100G ◉ MV424-500G ◉	100gm 500gm	1790 7310
YM Selective Isolation Agar for the enumeration of yeasts and molds in all human and animal food products regardless of their water activity. g/L : **45.41** **10.98 Lit/500G**	M2155-100G M2155-500G	100gm 500gm	1750 7375
YPD Broth (YEPD Broth) for the growth of *Saccharomyces cerevisiae* for molecular biology. g/L : **50.00** **10 Lit/500G**	M1363-500G MZ	500gm	7760
YPD Broth, Granulated (YEPD Broth, Granulated) for usage & grams per litre refer M1363	GM1363-500G	500gm	8925
YPD, HiVeg® Broth for usage & grams per litre refer M1363	MV1363-500G ◉	500gm	8150
YPG Agar for the growth of *Saccharomyces cerevisiae* for molecular biology purpose. g/L : **50.00** **10 Lit/500G**	M1368-500G MZ	500gm	5920
YPG HiVeg® Agar for usage & grams per litre refer M1368	MV1368-500G ◉	500gm	6220

Dehydrated Culture Media, Bases & Media Supplements

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
YSG Agar for detection of *Alicyclobacillus* in fruit juices in accordance with Official method of IFU g/L : **20.00** **25 Lit/500G**	**M1753-500G**	**500gm**	**6720**
YSG Broth for cultivation of *Alicyclobacillus* in fruit juices in accordance with Official method of IFU g/L : **5.00** **100 Lit/500G**	**M1754-500G**	**500gm**	**6390**
YT Agar for growth of *Escherichia coli* K12 strains used in preparation of phage and plasmid DNA according to Miller. g/L : **28.00** **17.86 Lit/500G**	**M1369-500G**	**500gm**	**6855**
YT Agar, Granulated for usage & grams per litre refer M1369	**GM1369-500G**	**500gm**	**7890**
YT Broth (2X YT Broth) for the cultivation of recombinant strains of *Escherichia coli*. g/L : **31.00** **16.13 Lit/500G**	**M1251-500G**	**500gm**	**6685**
YT Broth, Granulated (2X YT Broth, Granulated) for usage & grams per litre refer M1251	**GM1251-500G**	**500gm**	**7695**
YT HiVeg® Broth for usage & grams per litre refer M1251	**MV1251-500G** ◉	**500gm**	**7005**
YXT Agar Base with or without added tetracycline it is used for detecting yeasts and moulds from food samples. g/L : **33.00** **15.15 Lit/500G**	**M957-500G**	**500gm**	**6580**
Yeast and Mould Broth for isolation and cultivation of yeasts and moulds. g/L : **20.00** **25 Lit/500G**	**M1413-500G**	**500gm**	**6100**
Yeast Autolysate MICRO extract from autolysing yeast cells (*Saccharomyces*) specially cultivated to obtain yeast autolysate.	**RM194-500G**	**500gm**	**3645**
Yeast MB Agar (Revised as Antibiotic Assay Medium No. 4) See Antibiotic Assay Medium No. 4	**M140-500G**	**500gm**	**7080**
Yeast Beef HiVeg® Agar (Revised as Antibiotic HiVeg® Assay Medium No. 4) See Antibiotic Assay Medium No. 4	**MV140-500G** ◉	**500gm**	**7415**
Yeast MB Broth (Revised as Antibiotic Assay Medium No. 20) See Antibiotic Assay Medium No. 20	**M167-500G**	**500gm**	**6615**
Yeast HiVeg® Broth See Antibiotic Assay Medium No. 20	**MV167-500G** ◉	**500gm**	**6945**
***Yeast Carbon Base** for classification of yeasts on the basis of their ability to assimilate nitrogen compounds. g/L : **11.71** **8.54 Lit/100G**	**M141-100G**	**100gm**	**3340**

Product	Code	Packing	Price in ₹
Yeast Dextrose Agar for the cultivation of a variety of heterotrophic microorganisms. g/L : **35.00** **14.29 Lit/500G**	**M1199-500G**	**500gm**	**6815**
Yeast Extract Agar highly nutritive medium recommended for plate count of microorganisms in water. g/L : **23.00** **21.74 Lit/500G**	**M456-100G** **M456-500G**	**100gm** **500gm**	**980** **4105**
Yeast Extract HiVeg® Agar for usage & grams per litre refer M456	**MV456-100G** ◉ **MV456-500G** ◉	**100gm** **500gm**	**1025** **4305**
Yeast Extract Agar, Modified for enumeration of microorganisms from water. The composition and performance criteria of this medium are as per the specifications laid down in ISO 6222:1999. g/L : **24.00** **20.83 Lit/500G**	**M456I-100G** **M456I-500G**	**100gm** **500gm**	**1010** **4220**
Yeast Extract Calcium Carbonate Glucose Agar for the isolation and cultivation of *Erwinia* species g/L : **65.00** **7.69 Lit/500G**	**M1182-500G**	**500gm**	**6955**
Yeast Extract (Paste) MICRO Suitable for Culture Media	**RM025-500G**	**500gm**	**2120**
Yeast Extract Powder MICRO Yeast extract is manufactured from selected strains of *Saccharomyces cerevisiae* under control conditions by retaining all the nutritive values, amino acids, vitamins, especially B group and growth factors. It contains low salt and is recommended for microbiology media and mass cultivation of various microorganisms.	**RM027-500G** **RM027-2.5KG**	**500gm** **2.5kg**	**3500** **16790**
Yeast Extract Powder New MICRO Yeast Extract Powder is prepared by drying the extract from autolysing yeast cells (Saccharomyces). It is rich in vitamins and other nutritive substances. It is used in microbial culture media and other biological products.	**RM027A-500G**	**500gm**	**2525**
Yeast extract Granulated MICRO Granulated form of peptone Yeast extract is manufactured from selected strains of Saccharomyces cerevisiae under control conditions by retaining all the nutritive values, amino acids, vitamins, especially B group and growth factors. It contains low salt and is recommended for microbiological media and for mass cultivation of various microorganisms.	**RMG027-500G**	**500gm**	**3745**
Yeast Extract Powder MICRO for use in microbial culture media fermentation and other biological products.	**RM027F-500G** **RM027F-2.5KG**	**500gm** **2.5kg**	**3175** **15235**
Yeast Extract Powder, Certified MICRO rich in vitamins, especially those belonging to B-complex and used particularly for cultivation of microorganisms encountered in milk or other dairy products.	**CR027-500G**	**500gm**	**4300**

* On receipt store between 2 - 8°C. MICRO Microbiology Tested

△ Approx. number of vials required per 500gm of powder / granulated medium.

◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

HIMEDIA®

Product	Code	Packing	Price in ₹
Yeast Extract Powder, Type I MICRO specially developed for routine bacteriological work.	RM668-100G RM668-500G RM668-5KG	100gm 500gm 5kg	650 3090 On Request
Yeast Extract Rose Bengal Broth Base for the cold enrichment for the recovery of *Yersinia enterocolitica* and *Yersinia pseudotuberculosis* from food samples. g/L : **26.30** **19.01 Lit/500G** 4% Sorbose solution - 100 ml/Lit ◀	M955-500G	500gm	5515
Yeast Extract Rose Bengal HiVeg® Broth Base for usage & grams per litre refer M955	MV955-500G ◉	500gm	5795
Yeast Fermentation Broth Base See Bromo Cresol Purple Broth Base	M676-500G	500gm	6545
Yeast Fermentation HiVeg® Broth Base See Bromo Cresol Purple Broth Base	MV676-500G ◉	500gm	6880
Yeast Glucose Beef Agar (Revised as Yeast Glucose HM Peptone B Agar) for cultivation of lactic Streptococci for determining growth characteristics. g/L : **48.00** **10.42 Lit/500G**	M966-500G	500gm	6590
Yeast Glucose Beef Broth (Revised as Yeast Glucose HM Peptone B Broth) for cultivation of lactic Streptococci for determining growth characteristics. g/L : **33.00** **15.15 Lit/500G**	M965-500G	500gm	6100
Yeast Glucose Chloramphenicol Agar selective agar recommended for enumerating yeasts and moulds in milk and milk products. g/L : **40.10** **12.47 Lit/500G**	M1590-500G	500gm	6520
Yeast Glucose Chloramphenicol Agar, Granulated for usage & grams per litre refer M1590	GM1590-500G	500gm	8100
Yeast Lactose Agar for cultivation of soil microorganisms such as *Rhizobium* species. g/L : **26.80** **3.73 Lit/100G**	M720-100G	100gm	3610
Yeast Malt Agar (YM Agar) See: ISP Medium No. 2	M424-100G M424-500G MZ	100gm 500gm	1695 6950
Yeast Malt HiVeg® Agar (YM HiVeg® Agar) See: ISP Medium No. 2	MV424-100G ◉ MV424-500G ◉	100gm 500gm	1790 7310
Yeast Malt Broth (YM Broth) for isolation and cultivation of yeasts, moulds and aciduric microorganisms from clinical and non-clinical samples. g/L : **21.00** **23.81 Lit/500G**	M425-100G M425-500G	100gm 500gm	1330 5545
***10% Lactic acid solution (10 ml per vial)** No. of Vials : **48 vials** △	FD095-5VL FD095-5X5VL	5vl 5x5vl	1310 4230

Product	Code	Packing	Price in ₹
Yeast Malt HiVeg® Broth (YM HiVeg® Broth) for usage, grams per litre & supplement refer M425	MV425-100G ◉ MV425-500G ◉	100gm 500gm	1400 5800
Yeast Mannitol Agar w/ 1.5% Agar for cultivation, isolation and enumeration of soil microorganisms like *Rhizobium* species. g/L : **27.80** **17.99 Lit/500G**	M715-100G M715-500G	100gm 500gm	1570 6380
Yeast Mannitol Agar w/ Congo Red for cultivation of *Rhizobium* species and studying root nodulation. g/L : **31.82** **15.71 Lit/500G**	M721-500G	500gm	6215
Yeast Mannitol Broth for cultivation of *Rhizobium* species. g/L : **12.80** **39.06 Lit/500G**	M716-100G M716-500G	100gm 500gm	975 4645
Yeast Mould Chloramphenicol Agar, Modified for enumeration of yeasts and moulds from food using membrane filter technique. Also recommended when ISO-Grid and Neo-Grid protocols of filtration are followed. g/L : **67.53** **7.4 Lit/500**	M1787-500G	500gm	7040
***CT Selective Supplement** No. of Vials : **8 vials** △	FD120-5VL	5vl	1515
***Yeast Morphology Agar** for classification of yeasts on the basis of their colonial characteristics and cell morphology. g/L : **34.75** **2.88 Lit/100G**	M138-100G	100gm	2845
***Yeast Nitrogen Base** for classification of yeasts on the basis of their ability to assimilate carbon compounds. g/L : **6.75** **14.81 Lit/100G**	M139-100G	100gm	3825
***Yeast Nitrogen Base Agar (Twin pack)** for assessing carbohydrate utilizing ability of yeasts using carbohydrate disc method. g/L : **40.00 gms of Part A** **+ 6.75 gms of Part B** **2.14 Lit/100G**	M677-100G	100gm	3900
***Yeast Nitrogen Base w/o Amino Acids** for investigating carbon and nitrogen requirements of yeasts. g/L : **67.0** **1.49 Lit/100G**	M878-100G	100gm	3825
***Yeast Nitrogen Base w/o Amino Acids and Ammonium Sulphate** for classification of yeasts on the basis of their ability to assimilate nitrogen and carbon compounds. g/L : **17.1** **5.84 Lit/100G**	M151-100G	100gm	4590
Yeast Phosphate Agar for isolation of dimorphic pathogenic fungi from clinical specimens. g/L : **21.50** **23.26 Lit/500G** Conc. ammonia ◀	M1061-500G	500gm	9840

Product	Code	Packing	Price in ₹
Yersinia Enrichment Broth Base for the enrichment of *Yersinia* species, in particular *Yersinia enterocolitica* from human and animal intestinal contents. g/L : **13.01** **38.43 Lit/500G**	**M1367-500G**	**500gm**	**6250**
Yersinia Identification Broth Base for identification of *Yersinia* species with addition of urea. g/L : **10.02** **49.9 Lit/500G**	**M1221-500G**	**500gm**	**6620**
***U40 Supplement (5 ml per vial)** No. of Vials : **499 vials** △	**FD048-5VL** **FD048-5X5VL**	**5vl** **5x5vl**	**650** **2600**
Yersinia Isolation Agar for selective isolation of *Yersinia* species from food. g/L : **79.02** **6.33 Lit/500G**	**M564-500G**	**500gm**	**6815**
Yersinia Isolation HiVeg® Agar for usage & grams per litre refer M564	**MV564-500G** ◉	**500gm**	**7145**
Yersinia Selective Agar Base for selective isolation and enumeration of *Yersinia enterocolitica* from clinical specimens and food samples. g/L : **58.04** **8.61 Lit/500G**	**M843-500G**	**500gm**	**6815**
***CTN Selective Supplement** No. of Vials : **18 vials** △	**FD034-5VL** **FD034-5X5VL**	**5vl** **5x5vl**	**1715** **5175**
Yersinia Selective HiVeg® Agar Base for usage, grams per litre & supplement refer M843	**MV843-500G** ◉	**500gm**	**7145**
Yersinia Selective Agar Base, w/ 1.2% Agar for selective, isolation and enumeration of *Yersinia enterocolitica* from food samples in accoordance with FDA BAM, 1998. g/L : **57.54** **8.69 Lit/500G**	**M843F-500G**	**500gm**	**7485**
***SC Selective Supplement** No. of Vials : **18 vials** △	**FD301-5VL**	**5vl**	**255**
***CTN Selective Supplement** No. of Vials : **18 vials** △	**FD034-5VL** **FD034-5X5VL**	**5vl** **5x5vl**	**1715** **5175**
Yersinia Selective Broth Base for the selective enrichment of *Yersinia enterocolitica* from clinical and non-clinical samples. g/L : **40.20** **12.44 Lit/500G**	**M1861-100G** **M1861-500G**	**100gm** **500gm**	**7120** **29530**
***BT Selective Supplement** No. of Vials : **13 vials** △	**FD286-5VL** **FD286-5X5VL**	**5vl** **5x5vl**	**1825** **4960**

Product	Code	Packing	Price in ₹
Zinc Solubilizing Agar recommended for detection of zinc solubilizing soil microorganisms g/L : **27.40** **18.24 Lit/500G**	**M2068-500G**	**500gm**	**5865**
Zinc solubilizing medium for growth and maintenance of Zinc solubilizing soil microorganisms g/L : **12.5** **40 Lit/500G**	**M2023-500G**	**500gm**	**5445**
Zobell Marine Agar 2216 See Marine Agar 2216	**M384-100G** **M384-500G** MZ	**100gm** **500gm**	**1240** **5605**
Zobell Marine Broth 2216 See Marine Broth 2216	**M385-100G** **M385-500G**	**100gm** **500gm**	**1240** **5605**

* On receipt store between 2 - 8°C. MZ Culture media for microbiome research studies.
△ Approx. number of vials required per 500gm of powder / granulated medium.
◉ The Animal based peptones in this medium have been fully replaced by TSE/BSE and GMO free Vegetable peptones.

www.himedialabs.com

MEDIA SUPPLEMENTS

Your perfect choice of media supplements can meet your quality control and research needs, to enable right detection of microorganisms.

MiCroBiology Understanding Microbes

Product	Page
Media Supplements (FD)	**237-250**
• Enrichment Supplements • Selective Inhibitory Supplements • Selective Growth Supplements • Vitamin & Growth Factor Supplements • Antibiotic Mixtures • Supplements for Diagnostic Purpose	
• Supplements for identification and growth of - *Listeria, Campylobacter, Legionella, Neisseria, Leptospira, Mycoplasma, Lactobacilli, Bacillus anthracis, Mycobacteria, Pseudomonas, Haemophilus, Bacillus, Aeromonas, Bacteroides, Bifidobacteria, Burkholderia, Clostridia* etc.	
• Supplements for Selective Growth of Mycobacteria • Supplement for processing of sputum samples of Mycobacteria • Egg Yolk Supplements • Supplements with Tellurite formulations • Chromogenic & Fluorogenic Supplements	

Product	Page
• Supplements for detecting enzymatic activity • Sterile Enrichments • Serum and other derivatives of Biological origin such as - Horse serum - Rabbit serum - Coagulase Plasma - Haemoglobin Powder	
• Supplements for selective isolation of drug resistant strains like MRSA, VRE, ESBLs, Carbapenem Resistant, MDR strains etc.	

Recommended Alternate Supplements For Use In Media

(Refer Column B For Corresponding Codes For Overseas Market)

COLUMN A			COLUMN B	
Supplement Details appearing in DCM & FD Section			Alternate Supplements Details (for overseas market Cycloheximide has been replaced)	
No.	**Product Name**	**Code**	**Product Name**	**Code**
1	NPBCVN Selective Supplement	FD005-5VL FD005-5X5VL	Hexa Selective Supplement, Modified	FD161-5VL FD161-5X5VL
2	Butzler Selective Supplement	FD007-5VL FD007-5X5VL	Butzler Selective Supplement, Modified	FD165-5VL FD165-5X5VL
3	CCG Selective Supplement	FD015-5VL	CCG Selective Supplement, Modified	FD176-5VL FD176-5X5VL
4	CC Supplement	FD035-5VL	CC Supplement, Modified	FD169-5VL FD169-5X5VL
5	C3V Selective Supplement	FD037-5VL	ACCV Selective Supplement, Modified	FD183-5VL
6	PRTC Selective Supplement	FD042-5VL	Preston Selective Supplement	FD158-5VL FD158-5X5VL
7	Doyle's Selective Supplement	FD043-5VL FD043-5X5VL	Doyle's Antibiotic Supplement, Modified	FD159-5VL FD159-5X5VL
8	Lactic Supplement	FD055-5VL	Lactic Supplement, Modified	FD155-5VL
9	HiANC Selective Supplement	FD063-5VL	HiANA Selective Supplement, Modified	FD163-5VL
10	ANC Selective Supplement	FD063I-5VL FD063I-5X5VL	ANA Selective Supplement, Modified	FD163I-5VL FD163I-5X5VL
11	McBride Selective Supplement	FD070-5VL	McBride Supplement, Modified	FD171-5VL
12	Oxford Selective Supplement	FD071-5VL	Oxford Selective Supplement, Modified	FD172-5VL FD172-5X5VL
13	Karmali Selective Supplement	FD078-5VL FD078-5X5VL	Karmali Selective Supplement, Modified	FD178-5VL FD178-5X5VL
14	CY50 Selective Supplement	FD098-5VL FD098-5X5VL	ADS Selective Supplement	FD166-5VL FD166-5X5VL
15	Park and Sanders Selective Supplement II	FD105-5VL	Park and Sanders Selective Supplement II, Modified	FD164-5VL
16	SM Selective Supplement	FD122-5VL	SM Selective Supplement, Modified	FD162-5VL FD162-5X5VL
17	S.T.A. Selective Supplement	FD127-5VL FD127-5X5VL	S.T.A. Selective Supplement, Modified	FD177-5VL FD177-5X5VL
18	Karmali Selective Supplement w/ Hemin	FD132-5VL FD132-5X5VL	Karmali Selective Supplement w/ Hemin, Modified	FD167-5VL FD167-5X5VL
19	GVPC Selective Supplement	FD143-5VL FD143-5X5VL	GVPA Selective Supplement, Modified	FD160-5VL FD160-5X5VL

Product	Code	Packing	Price in ₹
AC Selective Supplement recommended for selective isolation of MDR strains of *Acinetobacter* One vial is sufficient for 1000 ml medium : M1839 / M1938	FD271-5VL	5 vl	2680
AC3F Selective Supplement is used for the detection of Extended Spectrum β-Lactamase-producing organisms. One vial is sufficient for 500 ml medium : M1829	FD278-5VL	5 vl	2325
ACC Selective Supplement recommended for the selective isolation of Methicillin Resistant *Staphylococcus aureus* One vial is sufficient for 1000 ml medium : M1974	FD319-5VL FD319-5X5VL	5 vl 5x5 vl	2255 6335
ACN Supplement for selective enrichment of *Listeria* species from food samples. One vial is sufficient for 1000 ml medium : M2048	FD342-5VL	5 vl	1975
ACV Selective Supplement recommended for the isolation of Enterohemorrhagic *E. coli* (EHEC). One vial is sufficient for 500 ml medium : M1851	FD284-5VL	5 vl	5730
AD Selective Supplement recommended for selective isolation and differentiation of *Aeromonas* species from water samples using membrane filter technique. One vial is sufficient for 1000 ml medium : M1262	FD107A-5VL FD107A-5X5VL	5 vl 5x5 vl	1700 5320
ANA Selective Supplement, Modified New An antimicrobial supplement recommended by ISO Committee for the selective cultivation of *Listeria* species. One vial is sufficient for 500 ml medium : M1578 / MV1578 / GM1578 / M889 / MV889 / GM889 / M1474	FD163I-5VL	5 vl	1955
ANC Selective Supplement recommended for the selective cultivation of *Listeria* species. One vial is sufficient for 500 ml medium : M1578 / MV1578 / GM1578 / M889 / MV889 / GM889 / M1474	FD063I-5VL FD063I-5x5VL	5 vl 5x5 vl	1715 6020
APR Selective Supplement (100 X) (5 ml per vial) recommended for cultivation of *Borrelia burgdorferi*. One vial is sufficient for 500 ml medium : M1668	FD179-5VL	5 vl	1990
ASLA Enrichment Supplement a growth supplement for selective cultivation of *Propionibacteria*. One vial is sufficient for 500 ml medium : M904	FD097-5VL	5 vl	1400

Product	Code	Packing	Price in ₹
Albumin Glucose Supplement recommended for rapid cultivation of *Mycobacterium tuberculosis*. One vial is sufficient for 200 ml medium : M067 / MV067	FD201-5VL	5 vl	1875
AmCC Selective Supplement recommended for the selective isolation of Methicillin Resistant *Staphylococcus aureus* (MRSA) One vial is sufficient for 1000 ml medium : M2126	FD363-5VL	5 vl	2290
Amp Selective Supplement recommended for the selective isolation of *Aeromonas* species. One vial is sufficient for 500 ml medium : M884 / MV884 / MCD884	FD039-5VL	5 vl	1615
Anaero Supplement an enrichment Supplement recommended for the selective isolation or cultivation of nonsporing anaerobic bacteria. One vial is sufficient for 500 ml medium : M832 / MV832 / M863 / MV863	FD001-5VL	5 vl	1800
AntiF MDR Selective Supplement A selective supplement for the isolation of MDR C.auris. One vial is sufficient for 500 ml medium : M2114 / M2123	FD360-5VL	5vl	5500
AzCe Selective Supplement recommended to differentiate *Enterococcus faecium* from *Enterococcus faecalis*. One vial is sufficient for 500 ml medium : M1576 / M1580 / MV1580	FD226-5VL	5 vl	2785
BCSA Selective Supplement An antibiotic supplement recommended for isolation of Burkholderia cepacia from the respiratory secretions of patients with cystic fibrosis and other non-clinical specimens. MU2089	FD361-5VL	5vl	2235
BCYE Growth Supplement recommended for enhancing growth of *Legionella* species. One vial is sufficient for 440 ml medium : M809A / GM809A, If desired M1845	FD142-5VL	5 vl	2480
BCYE Growth Supplement A chemical enrichment supplement recommended for enhancing growth of Legionella species. One vial is sufficient for 100 ml medium : M809A / GM809A, If desired M1845	FD142X-5VL FD142X-5X5VL	5vl 5X5vl	485 2315
BL I Supplement (w/ 3300 IU of Penicillinase) A Beta lactamase enzyme recommended for inactivation of penicillin group of antibiotics. M290 / MV290 / GM290 / MCD290 / M449 / MV449 / GM449	FD267-1VL	1 vl	17990

All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
BL II non sterile powder supplement for inactivation wide range of antibiotics like Penicillins, Cephalosporins of first, second, third & fourth generations and Penems. M290 / MV290 / GM290 / MCD290 / M449 / MV449 / GM449	FD316-1VL	1 vl	On Request
BLm Supplement w/ > 50IU of Cephalosporinase & > 500 IU of Penicillinase A mixture of Beta Lactamase enzymes recommended for inactivation of a wide range of antibiotics like Penicillins, Cephalosporins of first, second, third and fourth generations and Penems. M290 / MV290 / GM290 / MCD290 / M449 / MV449 / GM449	FD268-1VL	1 vl	9775
BLM Supplement w/ 2KIU of Cephalosporinase & 20 KIU of Penicillinase use and media as specified in FD268	FD289-1VL	1 vl	54540
BLm Supplement 50-500 (Sterile) w/ > 50IU of Cephalosporinase & > 500 IU of Penicillinase use and media as specified in FD268	FD268G-1VL	1 vl	10745
BMPA Selective Supplement recommended for selective isolation of *Legionella* species. One vial is sufficient for 450 ml medium : M809A / GM809A	FD144-5VL FD144-5X5VL	5 vl 5x5 vl	1910 5735
BP S Selective Supplement recommended for suppression of *Proteus* species growing on Baird Parker Agar Base. One vial is sufficient for 1000 ml medium : M043 / MV043 / GM043 / MCD043 / M043I	FD069-5VL	5 vl	1470
****BSK-H Supplement** selected for ability to support growth of *Borrelia burgdorferi*. One vial is sufficient for 100 ml medium : M1668	FD180-100ML	1x100 ml	4010
BT Selective Supplement used for the selective enrichment of *Yersinia enterocolitica*. One vial is sufficient for 1000 ml medium : M1861	FD286-5VL FD286-5x5VL	5 vl 5X5 vl	1825 4960
#Basic Fuchsin (0.17 gm per vial) recommended for preparation of Endo Agar which is used for confirmation of the presumptive test for the members of the coliform group. One vial is sufficient for 1000 ml medium : M1481	FD059A-5VL	5 vl	845
#Basic Fuchsin (6.0 gm per vial) recommended for preparation of Endo Agar which is used for confirmation of the presumptive test for the members of the coliform group. M1077 / MV1077	FD059-1VL	1 vl	875

Product	Code	Packing	Price in ₹
Blaser-Wang Selective Supplement recommended for the selective isolation of *Campylobacter* species. One vial is sufficient for 500 ml medium : M834 / MV834 / MCD834 / M834A / MV834A / GM834A / M074 / MV074 / GM074 / M348 / MV348 / M908 / MV908 / M994 / MV994 / M943 / M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A / M1268	FD006-5VL	5 vl	1715
Bolton Selective Supplement recommended for selective isolation of *Campylobacter* species One vial is sufficient for 500 ml medium : M1592 / GM1592	FD231-5VL	5 vl	2130
Bos Selective Supplement recommended for the selective isolation of *Bordetella pertussis*. One vial is sufficient for 500ml or 1000 ml medium : M175 / M175A / MV175 / MV175A / M344 / MV344 / M1053 / MV1053	FD004-5VL	5 vl	1780
#Bromo Cresol Purple (15 mg per vial) a dye supplement recommended for identification of faecal *Streptococci*. One vial is sufficient for 1000 ml medium : M248 / MV248	FD093-5VL	5 vl	955
#Bromo Thymol Blue Supplement (20 mg per vial) a dye supplement which helps to differentiate microflora in urinary tract. One vial is sufficient for 1000 ml medium : M1146 / MV1146	FD091-5VL	5 vl	665
Butzler Selective Supplement an antibiotic supplement for the isolation of *Campylobacter* species. One vial is sufficient for 500 ml medium : M834 / MV834 / MCD834 / M834A / MV834A / GM834A / M074 / MV074 / GM074 / M348 / MV348 / M908 / MV908 / M994 / MV994 / M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A / M1268	FD007-5VL FD007-5X5VL	5 vl 5x5 vl	2070 5815
Butzler VI Selective Supplement recommended by ISO for the selective isolation of thermotolarent *Campylobacter* species. One vial is sufficient for 470 ml medium : M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A	FD106-5VL FD106-5X5VL	5 vl 5x5 vl	2215 5815
C.B.I. Supplement recommended for the selective isolation of *Clostridium botulinum*. One vial is sufficient for 450 ml medium : M911 / MV911	FD049-5VL	5 vl	1825
C3V Selective Supplement recommended for the selective isolation of *Legionella* species from mixed cultures. One vial is sufficient for 500 ml medium : M813 / M892 / MV892	FD037-5VL	5 vl	2165
CA Selective Supplement recommended for rapid and direct identification of *Listeria* species. One vial is sufficient for 500 ml medium : M1417 / M1417F / M1924	FD181-5VL	5 vl	1960

FD

Store between 10 - 30°C. **On receipt store at (-20°C).
All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
CAC Selective Supplement Recommended for improved detection of Methicillin Resistant *Staphylococcus aureus* (MRSA). One vial is sufficient for 500 ml medium : M1882	**FD299-5VL** **FD299-5X5VL**	**5 vl** **5x5 vl**	**2810** **8445**
CAT Selective Supplement recommended for isolation of thermophilic *Campylobacter* species. One vial is sufficient for 500 ml medium : M887 / MV887 / GM887	**FD145-5VL**	**5 vl**	**2095**
CATC Supplement recommended for selective isolation and detection of *Enterococcus* faecalis by means of TTC reduction. One vial is sufficient for 500 ml medium : M1618	**FD235-5VL**	**5 vl**	**1855**
CC Selective Supplement I recommended for the selective isolation of *Clostridium difficile*. One vial is sufficient for 500 ml medium : M836 / MV836 / M1803	**FD010-5VL** **FD010-5X5VL**	**5 vl** **5x5 vl**	**1860** **4875**
CC Supplement recommended for the selective isolation of pathogenic fungi. One vial is sufficient for 500 ml medium : M286 / MV286 / GM286	**FD035-5VL**	**5 vl**	**1715**
CCDA Selective Supplement An antibiotic supplement recommended for the selective cultivation of *Campylobacter* or *Arcobacter* species. One vial is sufficient for 500 ml medium : M1637 / M1318 / M887I	**FD135-5VL**	**5 vl**	**2095**
CCDA Supplement An antibiotic supplement recommended for the selective cultivation of *Campylobacter*. One vial is sufficient for 1000 ml medium : M887F	**FD135F-5VL**	**5 vl**	**2215**
CCG Selective Supplement recommended for the selective isolation of pathogenic dermatophytes. One vial is sufficient for 500 ml medium : M188 / GM188	**FD015-5VL**	**5 vl**	**1860**
CCV Supplement An antibiotic supplement recommended for selective isolation of *E. coli* O157:H7. One vial is sufficient for 1000 ml medium : M614 / MV614 / GM614 / MCD614 / M1286 / GM1286	**FD247-5VL** **FD247-5X5VL**	**5 vl** **5x5 vl**	**1990** **4950**
CF Selective Supplement recommended for selective isolation of *E. coli* O157:H7. One vial is sufficient for 500 ml medium : M1727	**FD246-5VL**	**5 vl**	**895**
CF Selective Supplement I recommended for the selective isolation of *Campylobacter* species. One vial is sufficient for 500 ml medium : M887 / MV887 / GM887	**FD067-5VL**	**5 vl**	**2315**

Product	Code	Packing	Price in ₹
CF Selective Supplement II recommended for selective isolation of Methicillin Resistant *Staphylococcus* aureus from clinical specimens. M1674 / MV1674 / M1594 / M1953	**FD259-5VL**	**5 vl**	**2130**
CFC Supplement recommended for the selective isolation of *Pseudomonas* species. One vial is sufficient for 500 ml medium : M085 / MV085 / GM085	**FD036-5VL** **FD036-5X5VL**	**5 vl** **5x5 vl**	**1865** **5780**
CG Selective Supplement An antimicrobial supplement recommended for the selective isolation of *Brettanomyces* species. One vial is sufficient for 1000 ml medium : M1585	**FD228-5VL**	**5 vl**	**2760**
CM Selective Supplement recommended for the isolation of *Listeria monocytogenes* from mixed flora. One vial is sufficient for 500 ml medium : M1145 / MV1145 / GM1145 / M1145F	**FD126-5VL**	**5 vl**	**2225**
CM Selective Supplement, Modified For use in isolation of *Listeria* species from food samples, in accordance with FDA BAM, 1998. One vial is sufficient for 500 ml medium : M1145F	**FD126F-5VL**	**5 vl**	**3025**
CMF Selective Supplement An antibiotic supplement recommended for selective isolation of *Clostridium perfringens* One vial is sufficient for 500 ml medium : M837 / MV837 / GM837 / MCD837 / M837I / M2046I	**FD243-5VL**	**5 vl**	**4755**
CNA Supplement recommended for selective isolation of anaerobic Gram-positive cocci. One vial is sufficient for 950 ml medium : M291 / MV291	**FD115-5VL**	**5 vl**	**2130**
CO Selective Supplement recommended for the selective isolation and cultivation of *Streptococci*. One vial is sufficient for 500 ml medium : M144A / MV144A / MCD144A / M144 / MV144 / GM144 / MCD144	**FD119-5VL** **FD119-5X5VL**	**5 vl** **5x5 vl**	**1990** **4870**
CP Selective Supplement for selective isolation of Listeria *monocytogenes* from food and environmental samples One vial is sufficient for 1000 ml medium : M1895	**FD305-5VL**	**5 vl**	**2025**
CPC Supplement recommended for selective isolation and enumeration of *Vibrio* species from foods One vial is sufficient for 500 ml medium : M1241 / MV1241	**FD110-5VL**	**5 vl**	**2890**
CQPS Selective Supplement for the selective isolation of *Trichoderma harzianum* One vial is sufficient for 1000 ml medium : M1836	**FD276-5VL**	**5 vl**	**5945**

FD

All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
CT Selective Supplement recommended for selective isolation of *Penicillium viridicatum* and related species from foods. One vial is sufficient for 1000 ml medium : M1292 / M1172 / M1584 / M1787	**FD120-5VL**	**5 vl**	**1515**
CT Selective Supplement For use, selective isolation of fungal cultures, in accordance with FDA BAM, 1998. One vial is sufficient for 1000 ml medium : M253F / M096F	**FD120F-5VL**	**5 vl**	**1405**
CTN Selective Supplement recommended for the selective isolation of *Yersinia enterocolitica*. One vial is sufficient for 500 ml medium: M843 / M843F / MV843	**FD034-5VL** **FD034-5X5VL**	**5 vl** **5x5 vl**	**1715** **5175**
CY50 Selective Supplement recommended for selective isolation of Lactobacilli from wine. One vial is sufficient for 500 ml medium : M829 / MV829	**FD098-5VL** **FD098-5X5VL**	**5 vl** **5x5 vl**	**1990** **6300**
CampyAb Selective Supplement recommended by FDA BAM for selective isolation of *Camplyobacter* species One vial is sufficient for 500 ml medium : M169F	**FD294-5VL**	**5 vl**	**2260**
Carba Selective Supplement for selective isolation of carbapenem resistant Enterobacteriaceae One vial is sufficient for 1000 ml medium : M2099	**FD357-5VL**	**5 vl**	**3250**
CarbK Selective Supplement for selective isolation and easy detection of *Klebsiella* species from water and other sources. One vial is sufficient for 500 ml medium : M1573 / MV1573 / M2052 / M051	**FD225-5VL**	**5 vl**	**1860**
Cef Selective Supplement recommended for selective isolation and enumeration of Campylobacter species. One vial is sufficient for 500 ml medium : M2143	**FD365-5VL**	**5vl**	**2600**
Cetrinix Supplement recommended for the selective isolation of *Pseudomonas* species. One vial is sufficient for 500 ml medium : M085 / MV085 / GM085 / M085I	**FD029-5VL** **FD029-5X5VL**	**5 vl** **5x5 vl**	**2060** **5235**
Ch250 Selective Supplement recommended for rapid and direct isolation and identification of Candida species from mixed cultures. One vial is sufficient for 500 ml medium : M1297AR	**FD283R-5VL**	**5 vl**	**1455**
Chlor Selective Supplement recommended for the selective isolation of yeasts and moulds. One vial is sufficient for 500 ml medium : M1127 / M1000 / MV1000 / GM1000 / M842 / GM842 / M409 / MV409	**FD033-5VL** **FD033-5X5VL**	**5 vl** **5x5 vl**	**1455** **4390**

Product	Code	Packing	Price in ₹
Chromogenic Supplement recommended for enumeration of faecal coliform by membrane filter technique. One vial is sufficient for 1000 ml medium : M1812	**FD270-5VL**	**5 vl**	**3210**
Cip selective supplement for selective isolation of *Lactobacillus* from a mixed culture. One vial is sufficient for 1000 ml medium : M2065	**FD345-5VL**	**5 vl**	**1570**
CipClin Selective Supplement for the selective cultivation of lactic acid bacteria from food. One vial is sufficient for 1000 ml medium : M2071	**FD346-5VL**	**5 vl**	**3510**
Coagulase Plasma (0.1gm per vial) recommended for studying coagulation reaction in diagnosis of Staphylococci.	**FD248-5VL** **FD248-2X5VL**	**5 vl** **2x5 vl**	**4720** **8470**
Coagulase Plasma w/EDTA recommended for studying coagulase reaction in diagnosis of Staphylococci	**FD248A-5VL** **FD248A-2X5VL**	**5 vl** **2x5 vl**	**5585** **10090**
Coagulase supplement recommended for enumeration of Coagulase positive Staphylococci 10 vials are sufficient for 1000 ml medium : M2126	**FD362-5VL** **FD362-5x5VL**	**5 vl** **5x5 vl**	**7680** **25360**
Col Selective Supplement For use in cultivation and identification of *Vibrio* species from food samples, in accordance with FDA BAM, 1998. One vial is sufficient for 1000 ml medium : M1241F	**FD298-5VL**	**5 vl**	**2700**
ColCef Selective Supplement Modified Listeria Oxford Selective Supplement One vial is sufficient for 1000 ml medium : M1897	**FD306-5VL**	**5 vl**	**2170**
ColRes Selective Supplement for selective isolation of colistin resistant gram negative bacteria. One vial is sufficient for 1000 ml medium : M2094	**FD355-5VL**	**5 vl**	**2620**
Diphenyl Supplement for selective isolation and differentiation of Cryptococcus neoformans. One vial is sufficient for 1000 ml medium : M675	**FD356-5VL**	**5 vl**	**845**
Doyle's Selective Supplement recommended for the selective isolation of *Campylobacter* species. One vial is sufficient for 460 ml medium : M916 / MV916	**FD043-5VL** **FD043-5X5VL**	**5 vl** **5x5 vl**	**1605** **5125**

FD

All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
#E Supplement (0.5 gms per vial) recommended for detection of group D *Streptococci* by means of esculin hydrolysis. M340 / MV340	FD050-5VL	5 vl	3690
ECC Selective Supplement recommended for detection of *E. coli* and coliforms in water and food samples. One vial is sufficient for 1000 ml medium : M1294 / MV1294	FD190-5VL	5 vl	1715
ECC Selective Supplement, Modified recommended for detection of *E.coli* and other *Enterobacteriaceae* in water samples One vial is sufficient for 1000 ml medium : M2064	FD344-5VL	5 vl	1580
Egg Yolk Emulsion (50ml/100 ml per vial) recommended for use in following Culture Media : M902 / MV902 / M833 / MV833 / MCD833 / M043 / GM043 / MV043 / M043I / GM043 / MCD043 / M043S / MU043 / ME043 / MM043 / M043B / M1140 / M911 / MV911 / M1803 / M808 / MV808 / M1043 / M658 / MV658 / M583 / MV583 / M744 / M1994 / M627 / M636 / MV636 / GM636 / MCD636 / M636S / M118 / MV118 / GM118 / MCD118 / M387 / MV387 / M1139 / MV1139 / M1139I / M1484 / M837 / MV837 / GM837 / MCD837 / M1005 / MV1005 / M402 / MV402 / M1375	FD045L-50MLx5VL FD045-100MLx5VL	50mlx5vl 100mlx5vl	2545 3010
Egg Yolk Emulsion, 50% use in various culture media, in accordance with FDA BAM, 1998. M902F / M1872 / M636F / M1005F	FD045F-100MLx5VL	100mlx5vl	3725
Egg Yolk Tel Emulsion (50ml / 100 ml per vial) recommended sterile stabilized tellurite emulsion of egg york for identification of *Staphylococci*. M043 / MV043 / GM043 / MCD043 / M043S / M1140 / M1468 / M2070	FD046L-50MLx5VL FD046-100MLx5VL	50mlx5vl 100mlx5vl	2600 3120
Egg Yolk Tel Emulsion, 20% New Sterile stabilized tellurite emulsion of egg yolk recommended for the enumeration of coagulase positive Staphylococci from food and animal feeding stuffs. The composition and performance criteria are as per the specification laid down in ISO 6888-1:1999 / Amd :2018. One vial is sufficient for 1000 ml medium : M043 / MV043 / GM043 / MCD043 / M043S / M1140 / M1468 / M2070	FD046IL-50MLx5VL	50mlx5vl	2005
FACNT Selective Supplement a selective supplement for the isolation of *Arcobacter* species from food samples One vial is sufficient for 1000 ml medium : M1894	FD304-5VL	5 vl	2830
FM Supplement recommended for selective detection and confirmation of *Escherichia coli* and total coliforms on the basis of enzyme substrate reaction from water samples. One vial is sufficient for 1000 ml medium : M1841	FD272-5VL	5 vl	2125
FO Growth Supplement recommended for the isolation of *Neisseria*. M103 / MV103 / M1548 / MV1548 / M434 / MV434 / M1260 / M413 / MV413	FD022-50G FD022-100G	50 gm 100 gm	1890 3340

Product	Code	Packing	Price in ₹
FPT Inhibitor recommended by ISO committee for enumeration of coagulase positive *Staphylococci* One vial is sufficient for 100 ml medium : M043 / MV043 / GM043 / MCD043 / M1736 / M1736I	FD195-5VL FD195-5X5VL	5 vl 5x5 vl	7465 25360
Fraser Enrichment Supplement recommended for isolation and enrichment of *Listeria monocytogenes* from food and environmental specimens. One vial is sufficient for 1000 ml medium : M1083 / MV1083 / GM1083 / MCD1083	FD065-5VL	5 vl	1700
Fraser Selective Supplement recommended for selective isolation and cultivation of *Listeria monocytogenes* from food and environmental specimens. One vial is sufficient for 1000 ml medium : M1083 / MV1083 / GM1083 / MCD1083	FD125-5VL	5 vl	2225
Fraser Selective Supplement recommended for selective isolation and enumeration of *Listeria monocytogenes* from food, animal feeds etc. One vial is sufficient for 500 ml/1000ml medium : M1327 / MV1327 / GM1327	FD125I-5VL	5 vl	2235
#Fraser Supplement recommended for selective isolation and enumeration of *Listeria monocytogenes* from food, animal feeds etc. One vial is sufficient for 500 ml medium : M1327 / MV1327 / GM1327 / M1764 / M2172	FD141-5VL	5 vl	1410
Friis Supplement A Selective Supplement for detection of non-avian Mycoplasmas in Pharmaceutical products in accordance with European Pharmacopoeia One vial is sufficient for 1000 ml medium : M1928 / M1929	FD317-5VL	5 vl	2445
G.N. Anaero Supplement an enrichment and antibiotic supplement recommended for the selective isolation of Gramnegative anaerobes. One vial is sufficient for 500 ml medium : M832 / MV832 / M863 / MV863	FD002-5VL FD002-5X5VL	5 vl 5x5 vl	1975 5365
GBS Supplement for selective isolation and presumptive identification of group B Streptococci. One vial is sufficient for 450 ml medium : M1073	FD054-5VL	5 vl	1320
GC Selective Supplement recommended for the selective isolation and cultivation of pathogenic *Neisseria*. One vial is sufficient for 500 ml medium : M434 / MV434 / M413 / MV413	FD021-5VL FD021-5X5VL	5 vl 5x5 vl	2070 5240
GCN Selective Supplement recommended for selective isolation of Group B Streptococci from clinical samples. One vial is sufficient for 1000 ml medium : M1840 / M1966	FD273-5VL	5 vl	2530

FD

Store between 10 - 30°C.
All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
GNA Selective Supplement for selective isolation of *Gardnerella vaginalis*. One vial is sufficient for 500 ml medium : M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A	**FD056-5VL**	**5 vl**	**1615**
GT Selective Supplement II recommended for rapid & direct isolation & identification of *Candida* species from mixed cultures. One vial is sufficient for 500 ml medium : M1456A / MV1456A	**FD192-5VL** **FD192-5X5VL**	**5 vl** **5x5 vl**	**2025** **4830**
GVPC Selective Supplement recommended for isolation of *Legionella* species. One vial is sufficient for 500 ml medium : M813I / M809A / GM809A, If desired M1845	**FD143-5VL** **FD143-5X5VL**	**5 vl** **5x5 vl**	**1790** **5355**
GVPN Selective Supplement An antibiotic supplement recommended for selective isolation of *Legionella* species. One vial is sufficient for 500 ml medium : M809A / GM809A / M1845	**FD242-5VL**	**5 vl**	**2130**
Gen Selective Supplement An antibiotic supplement used for detection of *Clostridium perfringens* from pharmaceutical products. One vial is sufficient for 1000 ml medium : MH144 / GMH144	**FD252-5VL**	**5 vl**	**1310**
Gen Selective Supplement I recommended for the selective isolation of *Bacteroides* species. One vial is sufficient for 500 ml medium : M805 / MV805	**FD062-5VL**	**5 vl**	**1455**
Genox Selective Supplement recommended for selective isolation and enumeration of yeasts and moulds from meat & meat products. One vial is sufficient for 500 ml medium : M639I / GM639I	**FD131-5VL** **FD131-5X5VL**	**5 vl** **5x5 vl**	**1860** **4455**
George Kimmig Selective Supplement for selective isolation and cultivation of fungi. One vial is sufficient for 500 ml medium : M1232 / MV1232 / GM1232	**FD112-5VL**	**5 vl**	**1800**
1% glacic Selective Supplement A selective supplement recommended for the selective isolation of *Bifidobacterium* species by colony count method from milk products. One vial is sufficient for 500 ml medium : M1734 / GM1734	**FD251-5VL**	**5 vl**	**845**
GroVitAm Enrichment Supplement A chemically defined growth supplement recommended for the isolation of *Ureaplasma urealyticum* and other *Ureaplasma* species. One vial is sufficient for 1000 ml medium M1739	**FD255-5VL** **FD255-5X5VL**	**5 vl** **5x5 vl**	**2730** **10120**

Product	Code	Packing	Price in ₹
Growth Supplement I for MSM recommended for the enrichment of *Salmonella* species. One vial is sufficient for 1000 ml medium : M1864	**FD287-5VL**	**5 vl**	**1450**
Growth Supplement II for MSM recommended for the enrichment of *Salmonella* species. One vial is sufficient for 1000 ml medium : M1864	**FD288-5VL**	**5 vl**	**4100**
Gruft Selective Supplement recommended for the selective cultivation of *Mycobacteria*. One vial is sufficient for 400 ml medium : M162	**FD053-5VL**	**5 vl**	**1700**
HPYT Enrichment Supplement recommended for the isolation of *Mycoplasma*. One vial is sufficient for 70 ml medium : M266 / MV266 / M268 / MV268 / M267 / MV267 / M1586	**FD075-5VL** **FD075-5X5VL**	**5 vl** **5x5 vl**	**4950** **18655**
HYTD Cultivation Supplement recommended for the isolation and cultivation of *Mycoplasma*. One vial is sufficient for 70 ml medium : M1498	**FD198-5VL**	**5 vl**	**7120**
Haematin Growth Supplement a growth supplement for cultivation of *Haemophilus influenzae*. One vial is sufficient for 500 ml medium : M1259 / M2128	**FD117-5VL**	**5 vl**	**1860**
Hayflick Supplement recommended for detection of *Mycoplasmas* in pharmaceutical products, vaccines, cell banks and virus cultures in accordance with European Pharmacopoeia. One vial is sufficient for 500 ml medium : ME1885 / ME1886	**FD300-5VL**	**5 vl**	**1800**
HiAmp Selective Supplement recommended for isolation of *Aeromonas hydrophila* from foods. One vial is sufficient for 1000 ml medium : M1284 / M1283 / M1177 / MV1177	**FD082-5VL**	**5 vl**	**1960**
HiANC Selective Supplement recommended for the selective cultivation of *Listeria* species. One vial is sufficient for 1000 ml medium : M889 / MV889 / GM889 / M1474	**FD063-5VL**	**5 vl**	**1695**
HiCO Selective Supplement for selective isolation of Group A *Streptococci* One vial is sufficient for 1000 ml medium : M1888	**FD302-5VL**	**5 vl**	**1570**

All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
****Horse Serum (100 ml per vial)** used for isolation and cultivation of *Mycoplasma* or *Trichomonas* or *Streptococcus* species. M1739 / M074 / MV074 / GM074 / M348 / MV348 / M239 / MV239 / M1050 / M1073 / ME1885 / ME1886 / M998 / M161 / M537 / MV537 / M266 / MV266 / M268 / MV268 / M267 / MV267 / M624 / MV624 / M1374 / M1586 / M665 / MV665 / M1204	**RM1239-100ML**	**100 ml**	**4755**
IMRV/RV Selective Supplement recommended for isolation of *Salmonella* from food stuffs and other materials. One vial is sufficient for 1000 ml medium : M1427 / MV1427 / M1428 / MV1428 / GM1428 / M1482 / GM1482	**FD193-5VL**	**5 vl**	**2445**
Iron Sulphate Supplement recommended for the detection and enumeration of *Clostridia*. One vial is sufficient for 500 ml medium : M1629	**FD237-5VL** **FD237-5X5VL**	**5 vl** **5x5 vl**	**910** **3665**
KL Virulence Enrichment (20 ml per vial) recommended for cultivation and in-vitro toxicity testing of *Corynebacterium diphtheriae* One vial is sufficient for 100 ml medium : M882 / MV882	**FD072-5VL** **FD072-5X5VL**	**5 vl** **5x5 vl**	**1825** **4765**
KS Selective Supplement recommended for the selective isolation of *Enterococci*. One vial is sufficient for 500 ml medium : M510A / MV510A / M776A / MV776A	**FD146-5VL**	**5 vl**	**1960**
KV Supplement recommended for the selective isolation of Gram-negative anaerobes. One vial is sufficient for 950 ml medium : M291 / MV291	**FD116-5VL**	**5 vl**	**2130**
Karmali Selective Supplement recommended for isolating thermotolerant *Campylobacter* species. One vial is sufficient for 500 ml medium : M1222	**FD078-5VL** **FD078-5X5VL**	**5 vl** **5x5 vl**	**2220** **4625**
Karmali Selective Supplement w/ Hemin recommended for isolating thermotolerant *Campylobacter* species. One vial is sufficient for 500 ml medium : M1222	**FD132-5VL** **FD132-5X5VL**	**5 vl** **5x5 vl**	**2130** **5955**
Kimmig Selective Supplement (Twin Pack) for selective isolation and cultivation of fungi. One vial is sufficient for 500 ml medium : M1232 / MV1232 / GM1232	**FD111-5VL**	**5 vl**	**2500**
LCC Selective Supplement used for cultivation of *Clostridium difficile* from certain clinical specimens. One vial is sufficient for 1000 ml medium : M1976	**FD320-5VL**	**5 vl**	**2780**

Product	Code	Packing	Price in ₹
LCN Supplement recommended for the selective isolation of Mycobacterium from specimens containing mixed flora. One vial is sufficient for 500 ml medium : M2032	**FD338-5VL** **FD338-5X5VL**	**5 vl** **5x5 vl**	**2335** **6755**
****LM Enrichment Supplement II** recommended for selective differentiation of *Listeria monocytogenes* from other *Listeria* species. One vial is sufficient for 500 ml medium : M1552 / MV1552 / M1552 / MV1552	**FD227-5VL**	**5 vl**	**5745**
LM Selective Supplement recommended for presumptive enumeration of *Listeria* species One vial is sufficient for 1000 ml medium : M1994	**FD330-5VL**	**5 vl**	**3035**
****LP Enrichment Supplement 1** recommended for selective differentiation of *Listeria monocytogenes* from other *Listeria* species. One vial is sufficient for 500 ml medium : M1924 / M1540 / MV1540 / MCD1540	**FD214-5VL**	**5 vl**	**11640**
Lachica's Supplement recommended for selective isolation of *Aeromonas hydrophila*. One vial is sufficient for 1000 ml medium : M1244	**FD209-1VL**	**1 vl**	**970**
10% Lactic Acid Solution (10 ml per vial) recommended for the adjustment of acidic pH. One vial is sufficient for 500 ml medium : M1170 / GM1170 / M094 / M095 / M264 / M265 / M137 / MV137 / GM137 / M255 / MV255 / GM255 / M424 / MV424 / M425 / MV425, If desired M2061	**FD095-5VL** **FD095-5x5VL**	**5 vl** **5x5 vl**	**1310** **4230**
Lactic Supplement for selective isolation of lactic acid bacteria in beer and brewing processes. One vial is sufficient for 500 ml medium : M1072 / M1384	**FD055-5VL**	**5 vl**	**1640**
Lecithin solution for detection of PCPLC activity. One vial is sufficient for 500 ml medium : M2009	**FD332-5VL**	**5 vl**	**4755**
Legi Growth Supplement (Twin Pack) recommended for enhancing growth of *Legionella* species. One vial is sufficient for 500 ml medium : M809 / M1399	**FD016A-5VL**	**5 vl**	**1380**
Legi Growth Supplement w/o L-Cysteine recommended for enhancing growth of *Legionella* species. One vial is sufficient for 440 ml medium : M809A / GM809A / M1845	**FD206-5VL** **FD206-5X5VL**	**5 vl** **5x5 vl**	**2225** **5870**

FD

** On receipt store at (-20°C).
All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
Legi Growth Supplement w/o SS (Twin Pack) recommended for enhanced growth of *Legionella* species. One vial is sufficient for 500 ml medium : M813 / M813I / M809 / M892 / MV892	FD041A-5VL	5 vl	1570
Linco T Supplement recommended for the selective isolation and cultivation of *Neisseria* species. One vial is sufficient for 500 ml medium : M434 / MV434	FD026-5VL FD026-5X5VL	5 vl 5x5 vl	2025 5870
M-CP Selective Supplement - I recommended by the Directive of the Council of the European Union 98/83/ EC for selective isolation of *Clostridium perfringens*. One vial is sufficient for 500 ml medium : M1354 / MV1354	FD153-5VL	5 vl	1960
M-CP Selective Supplement - II recommended by the Directive of the Council of the European Union 98/83/ EC for selective isolation of *Clostridium perfringens*. One vial is sufficient for 500 ml medium : M1354 / MV1354	FD154-5VL	5 vl	1750
M-CP Selective Supplement, Modified recommended for selective isolation of *Clostridium perfringens*. One vial is sufficient for 500 ml medium : M1354 / MV1354	FD154A-5VL	5 vl	1750
M-PA Selective Supplement recommended for selective isolation of *Pseudomonas aeruginosa*. One vial is sufficient for 1000 ml medium : M1121	FD202-5VL	5 vl	2205
MCO Supplement-P a selective supplement for the isolation of *Mycoplasma pneumoniae*. One vial is sufficient for 500 ml medium : M266 / MV266	FD182-1VL	1 vl	3815
MEI Selective Supplement recommended for selective identification and enumeration of *Enterococci* from water samples One vial is sufficient for 500 ml medium : M2167	FD367-5VL	5 vl	1860
MER Selective Supplement recommended for enrichment of *Enterococci*. One vial is sufficient for 500 ml medium : M1762 / M1763	FD262-5VL	5 vl	2380
MKTT Supplement recommended for selective enrichment and isolation of *Salmonellae*. One vial is sufficient for 1000 ml medium : M1496I / GM1496I	FD203-5VL	5 vl	2660

Product	Code	Packing	Price in ₹
MSN Selective Supplement for presumptive enumeration of *Escherichia coli* O157:H7 by membrane filteration technique One vial is sufficient for 1000 ml medium : M1862	FD295-2VL FD295-2X5VL	2 vl 2x5 vl	3235 14530
****MTS Supplement (25 ml per vial)** recommended for isolation, cultivation and differentiation of *Corynebacterium diphtheriae*. One vial is sufficient for 975 ml medium : M1202	FD100-5VL	5 vl	3445
MUG Supplement (50 mg per vial) a fluorogenic substrate for measuring β-glucuronidase activity, in rapid sensitive identification of *Escherichia coli*. One vial to be added in media as per recommendation M1812	FD092-5VL	5 vl	2930
MV Enrichment Supplement recommended for cultivation of *Leptospira* species. One vial is sufficient for 180 ml medium : M1009	FD066-5VL	5 vl	2810
MWY Selective Supplement recommended for the selective isolation of *Legionella* species. One vial is sufficient for 500 ml medium : M813 / M892 / MV892 / M813I	FD040-5VL	5 vl	2400
MX Selective Supplement recommended for isolating and cultivating *Listeria monocytogenes*. One vial is sufficient for 1000 ml medium : M1228 / MV1228	FD151-5VL	5 vl	2065
McBride Selective Supplement recommended for the selective isolation of *Listeria* species. One vial is sufficient for 1000 ml medium : M386 / MV386 / M891 / MV891	FD070-5VL	5 vl	1910
MeRS Selective Supplement recommended for the selective isolation of Methicillin Resistant *Staphylococcus aureus* from clinical specimens. One vial is sufficient for 500 ml medium : M1594 / M1674 / MV1674 / M1953	FD229-5VL	5 vl	2130
Middlebrook ADC Growth Supplement recommended for the cultivation of *Mycobacteria*. One vial is sufficient for 500 ml medium : M198	FD019-5VL	5 vl	3495
Middlebrook OADC Enrichment Supplement recommended for cultivation of Mycobacteria. One vial is sufficient for 180ml medium : M197 / M199 / M196 / M511 / MV511 / M511A	FD329-5VL	5 vl	4805

FD

** On receipt store at (-20°C).
All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
Middlebrook OADC Growth Supplement recommended for the isolation and cultivation of *Mycobacteria*. One vial is sufficient for 500 ml medium : M197 / M196 / M199 / M511 / MV511 / M511A	FD018-5VL	5 vl	3575
Minerals Growth Supplement recommended for the enhanced growth and aerotolerance of *Campylobacter fetus*. One vial is sufficient for 500 ml medium : M834 / MV834 / MCD834 / M834A / MV834A / GM834A / M074 / MV074 / GM074 / M074A / MV074A / M348 / MV348 / M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A / M169F / M2187I	FD009-5VL	5 vl	1855
Modified C.F.C. Selective Supplement recommended for the selective isolation of *Pseudomonas* species. One vial is sufficient for 500 ml medium : M1848 / M1957	FD281-5VL	5 vl	1895
Modified C.P.C. Supplement For use in cultivation and identification of *Vibrio* species from food samples, in accordance with FDA BAM, 1998. One vial is sufficient for 1000 ml medium : M1241F	FD110F-5VL	5 vl	3025
Mon Selective Supplement A selective supplement recommended for the detection of coliform bacteria using membrane filtration technique. One vial is sufficient for 1000 ml medium : M1951	FD309-2VL FD309-2X5VL	2 vl 2x5 vl	3235 14530
MoxCol Selective Supplement recommended for selective isolation of *Listeria* species. One vial is sufficient for 500 ml medium : M1781	FD266-5VL	5 vl	2225
Mucasol for dilution and digestion of sputum.	FD118-5VL	5 vl	2165
Mup Selective Supplement A selective supplement recommended for the selective isolation of *Bifidobacterium* species by colony count method from milk products. One vial is sufficient for 500 ml medium : M1734 / GM1734	FD250-5VL	5 vl	3250
Mycoprep (for 10 tests) sputum liquefaction and decontamination mixture R032 / R033 / R034	FD173B-1KT	1 kit	7840
Mycoprep (for 2 tests) sputum liquefaction and decontamination mixture R032 / R033 / R034	FD173-1KT	1 kit	1970
NA Selective Supplement recommended for selective isolation of *Pseudomonas aeruginosa* from clinical specimens. One vial is sufficient for 1000 ml medium : M024 / MV024 / GM024 / MCD024 / M1742	FD130-5VL	5 vl	1455

Product	Code	Packing	Price in ₹
NA Selective Supplement II recommended for the selective isolation, detection and enumeration of bacteriophages from water samples. One vial is sufficient for 1000 ml medium : M2173I	FD368-5VL	5 vl	1715
NAD Supplement recommended for preparation of Mueller Hinton Agar F medium as per EUCAST guidelines. One vial is sufficient for 1000 ml medium : M173 / M1084	FD327-5VL	5 vl	2065
NAMC Selective Supplement An antibiotic supplement recommended for the selective enrichment of Listeria species from food. One vial is sufficient for 1000 ml medium : M2045	FD341-5VL	5 vl	1670
NAT Selective Supplement An antibiotic supplement recommended for enumeration of intestinal *Enterococci* from surface and waste water. One vial is sufficient for 500 ml medium : M1343	FD148-5VL	5 vl	1830
NC Selective Supplement recommended for the selective isolation of *Staphylococci* and *Streptococci*. One vial is sufficient for 500 ml medium : M144 / MV144 / GM144 / MCD144	FD030-5VL	5 vl	1930
NNP Selective Supplement recommended for the selective cultivation of *Streptococcus* species. One vial is sufficient for 500 ml medium : M834 / MV834 / MCD834 / M834A / MV834A / GM834A / M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A	FD031-5VL FD031-5X5VL	5 vl 5x5 vl	1565 4875
NO 0.55 Selective Supplement recommended for the selective isolation of *Shigella* species. One vial is sufficient for 1000 ml medium : M1326 / MV1326	FD108-5VL	5 vl	1695
NO 12 Selective Supplement for selective isolation and differentiation of *Salmonella* species from coliforms by chromogenic method. One vial is sufficient for 1000 ml medium : M1843 / GM1843	FD275-5VL	5 vl	2325
NO 15 Selective Supplement recommended for the rapid presumptive detection of *Salmonella* species in foods and feed materials. One vial is sufficient for 1000 ml medium : M845 / MV845 / M1909	FD101-5VL	5 vl	2130
NO 20 Selective Supplement recommended for the detection of *Escherichia coli* 0157:H7 from food. One vial is sufficient for 1000 ml medium : M1286I / GM1286I / M1286 / MV1286 / M1282 Also recommended for the detection of motile Salmonella species from food, faeces and environmental specimens.	FD290-5VL	5 vl	3790

All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
NO 5 Selective Supplement an antibiotic supplement for presumptive identification of *Aeromonas hydrophila*. One vial is sufficient for 250/1000 ml medium : M576 / MV576 / M1285 / GM1285 / M1282 / M1286 / M1286I / MV1286	**FD096-5VL** **FD096-5x5VL**	**5 vl** **5x5 vl**	**1965** **4875**
NoCef Selective Supplement for selective isolation & differentiation of *Salmonella* species from coliforms by chromogenic method. One vial is sufficient for 1000 ml medium : M1842 / MCD1842	**FD274-5VL** **FD274-5X5VL**	**5 vl** **5x5 vl**	**1760** **4695**
NP Selective Supplement recommended for selective isolation and easy detection of *E.coli* O157:H7 from food samples. One vial is sufficient for 1000 ml medium : M1575A / MV1575A / MCD1575A	**FD187-5VL**	**5 vl**	**1200**
NPBCVN Selective Supplement recommended for the selective isolation of *Brucella* species from milk. One vial is sufficient for 500 ml medium : M834 / MV834 / MCD834 / M834A / MV834A / GM834A / M074 / MV074 / GM074 / M348 / MV348 / M822 / M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A	**FD005-5VL** **FD005-5x5VL**	**5 vl** **5x5 vl**	**1960** **4875**
NPt Selective Supplement recommended for isolation and easy detection of *Escherichia coli* O157:H7 from food and environmental samples. One vial is sufficient for 500 ml medium : M1598	**FD230-5VL**	**5 vl**	**2130**
NYC Supplement recommended for the isolation and cultivation of pathogenic *Neisseria* species. One vial is sufficient for 500 ml medium : M1348	**FD150-5VL**	**5 vl**	**1865**
Neo Enrichment Selective Supplement An antimicrobial supplement recommended for selective isolation of *Listeria* species from samples in 24 hours. One vial is sufficient for 500 ml medium : M1733	**FD249-5VL**	**5 vl**	**2065**
Neo Selective Supplement recommended for isolation and differentiation of *Candida* species. One vial is sufficient for 500 ml medium : M1390	**FD174-5VL**	**5 vl**	**1760**
Neo30 Selective Supplement recommended for selective isolation of *Streptococcus* species. One vial is sufficient for 940 ml medium : M1345	**FD149-5VL**	**5 vl**	**1400**
OA Selective Supplement A selective supplement recommended by ISO Committee for the isolation of *Listeria* species One vial is sufficient for 500 ml medium : M1540I, M1552	**FD212A-5VL**	**5 vl**	**3450**

Product	Code	Packing	Price in ₹
OADS Suplement recommended for the isolation and cultivation of *Mycobacteria*. One vial is sufficient for 500 ml medium : M197 / M196 / M199 / M511 / MV511 / M511A	**FD348-5VL** **FD348-5x5VL**	**5 vl** **5x5 vl**	**3575** **14665**
OFPBL Selective Supplement recommended for selective isolation of *Burkholderia cepacia* from clinical specimens as well as non-clinical samples. One vial is sufficient for 1000 ml medium : M1181	**FD269-5VL**	**5 vl**	**2470**
Oleic Albumin Supplement recommended for the cultivation of *Mycobacterium tuberculosis*. One vial is sufficient for 200 ml medium : M179 / MV179 / M839 / MV839	**FD020-5VL** **FD020-5X5VL**	**5 vl** **5x5 vl**	**1805** **6395**
Oxford Selective Supplement recommended for the selective isolation of *Listeria* species. One vial is sufficient for 500 ml medium : M1145 / MV1145 / GM1145 / M1781 / M1145F	**FD071-5VL**	**5 vl**	**1960**
Oxford Selective Supplement, Modified New An antimicrobial supplement recommended for selective isolation of *Listeria* species. One vial is sufficient for 500 ml medium : M1145 / MV1145 / GM1145 / M1781 / M1145F	**FD172-5VL**	**5 vl**	**2195**
OxyT Selective Supplement recommended for the selective isolation and cultivation of yeasts and moulds. One vial is sufficient for 500 ml medium : M1467 / M639 / GM639 / M639I / GM639I	**FD032-5VL** **FD032-5x5VL**	**5 vl** **5x5 vl**	**1310** **4315**
PAc Selective Supplement recommended for the selective isolation of *Bifidobacterium* species. One vial is sufficient for 1000 ml medium : M1858	**FD285-5VL**	**5 vl**	**625**
PACRT Selective Supplement a selective supplement for the isolation of *Campylobacter* species from food and environmental samples One vial is sufficient for 1000 ml medium : M1893	**FD303-5VL**	**5 vl**	**2185**
PALCAM Selective Supplement recommended for the selective isolation and identification of *Listeria monocytogenes*. One vial is sufficient for 500 ml medium : M1064 / MV1064 / GM1064 / M1090 / MV1090 / GM1090	**FD061-5VL** **FD061-5x5VL**	**5 vl** **5x5 vl**	**1670** **5680**
PAN Selective Supplement recommended for selective cultivation of *Mycoplasma* associated with urogenital infections. One vial is sufficient for 500 ml medium : M1374	**FD175-5VL** **FD175-5X5VL**	**5 vl** **5x5 vl**	**2130** **4950**

All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
PANC Selective Supplement for selective isolation and differentiation of *Listeria monocytogenes* and other *Listeria* species based on PCPLC activity. One vial is sufficient for 500 ml medium : M2009	FD333-5VL	5 vl	2655
PB Selective Supplement recommended for selective isolation of *Bacillus species* One vial is sufficient for 1000 ml medium : M1651 / MCD1651	FD324-5VL	5 vl	2130
PC Selective Supplement a liquid Potassium Chlorate Supplement for selective enrichment of *Yersinia enterocolitica*. One vial is sufficient for 1000 ml medium : M1220 / MV1220	FD103-5VL	5 vl	1150
PCP Supplement for selective isolation and cultivation of Legionella species from cooling towers, clinical and other materials. The composition and performance criteria of this medium are as per the specifications laid down in ISO 11731-2 One vial is sufficient for 1000 ml medium : M813I	FD347-5VL	5 vl	2165
PDTY Selective Supplement selective supplement for the isolation of Mycoplasma. One vial is sufficient for 1000 ml medium : M2019	FD334-5VL	5 vl	4305
PEMBA Supplement recommended for selective cultivation of Bacillus cereus. One vial is sufficient for 90 ml medium : M1484	FD200-5VL FD200-5X5VL	5 vl 5x5 vl	1630 4985
PG Selective Supplement as selective supplement for isolation of *Ureaplasma urealyticum* and other *ureaplasma* species. One vial is sufficient for 1000 ml medium M1739	FD254-5VL FD254-5X5VL	5 vl 5x5 vl	1705 4725
PGT Selective Supplement recommended for selective isolation of *Burkholderia cepacia*. One vial is sufficient for 500 ml medium : M1640 / MCD1640	FD232-5VL	5 vl	2325
PGV Selective Supplement recommended for the selective isolation of *Legionella* species from mixed cultures. One vial is sufficient for 500 ml medium : M813 / M892 / MV892 / M813I	FD038-5VL	5 vl	2055
PL Selective Supplement recommended for the selective isolation of *Bacillus anthracis*. One vial is sufficient for 1000 ml medium : M1446 / M1451	FD185-5VL	5 vl	1515

Product	Code	Packing	Price in ₹
PN Selective Supplement recommended for rapid detection of *Clostridium perfringens* from food. One vial is sufficient for 1000 ml medium : M1898	FD307-5VL	5 vl	1605
PP Selective Supplement Selective supplement recommended for selective isolation of *Pseudomonas* species. One vial is sufficient for 500 ml medium : M1788	FD264-5VL	5 vl	1585
PP Selective Supplement II Selective supplement recommended for selective isolation of *Pseudomonas* species. One vial is sufficient for 500 ml medium : M1788	FD265-5VL	5 vl	1345
PRTC Selective Supplement recommended for the selective isolation of *Campylobacter* species. One vial is sufficient for 500 ml medium : M899 / MV899 / M939 / MV939 / M2187I	FD042-5VL	5 vl	1715
PS Selective Supplement I recommended for the selective isolation of *Clostridium perfringens*. One vial is sufficient for 500 ml medium : M579 / MV579	FD011-5VL FD011-4x5VL	5 vl 4x5 vl	1225 3445
PS Selective Supplement II recommended for the selective isolation of *Clostridium perfringens*. One vial is sufficient for 500 ml medium : M579 / MV579 / M2026	FD012-5VL FD012-4x5VL	5 vl 4x5 vl	1695 4435
PTe 1% Selective Supplement (1 ml per vial) for selective isolation of Staphylococci and Corynebacteria. One vial is sufficient for 500 ml medium : MM043 / MU043 / ME043 / M043B / M1091 / GM1091 / M558 / MV558 / M881 / M734 / MV734 / M882 / MV882 / M584I / M259 / MV259 / M474 / M268 / MV268 / M402 / MV402 / M1260 / M448 / M1056 / M023 / MV023 / MCD023 / M023F / MM023 / MU023	FD052-5VL FD052-5x5VL	5 vl 5x5 vl	930 3280
PTe 3.5% Selective Supplement (1 ml per vial) for the selective isolation of Staphylococci and Corynebacteria. M043 / MV043 / GM043 / MCD043 / M043S / M1140 / M584 / GM584 / M015 / MV015	FD047-5VL	5 vl	1010
Park and Sanders Selective Supplement I recommended for selective isolation and enumeration of thermotolarent *Campylobacter* species. One vial is sufficient for 950 ml medium : M1185 / MV1185 / M1185I	FD104-5VL	5 vl	2045
Park and Sanders Selective Supplement II recommended for selective isolation and enumeration of thermotolarent *Campylobacter* species. One vial is sufficient for 950 ml medium : M1267 / M1185 / MV1185 / M1185I	FD105-5VL	5 vl	3035

FD

All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
Penta Mix An antibiotic mixture recommended to add in media to reduce contamination of other organisms from suspected tuberculosis positive clinical samples prior to inoculation. If desired can be added to M198 (Middlebrook 7H9 Broth Base).	FD260-5VL	5 vl	2235
Poctri Supplement An antimicrobial supplement recommended for selective isolation of *M.tuberculosis* from suspected clinical specimens. One vial is sufficient for 4 ml medium : LQ105	FD241-5VL	5 vl	740
PolyB Selective Supplement antibiotic supplement recommended for the selective isolation of various microorganisms. One vial is sufficient for 500 ml medium : M833 / MV833 / MCD833 / M1837 / M658 / MV658 / M636 / GM636 / MCD636 / M636F / M636S / MV636 / M1139 / MV1139 / M1139I / M1155 / MV1155 / M821 / MV821 / M821I / M011F	FD003-5VL FD003-5x5VL	5 vl 5x5 vl	1615 4665
PolyB Selective Supplement, Modified recommended for selective enrichment of *Vibrio vulnificus* from seafood samples. One vial is sufficient for 500 ml medium : M2182	FD003A-5VL FD003A-5X5VL	5 vl 5x5 vl	860 2515
50% Potassium Lactate (10 ml per vial) recommended for isolation and enumeration of wild yeasts and in pitching yeasts. One vial is sufficient for 1000 ml medium : M642	FD123-5VL	5 vl	1910
Potassium Sorbate 10% (10 ml per vial) for the detection and isolation of acid resistant yeasts, *Zygosaccharomyces bailii* and *Zygosaccharomyces rouxii* in salads, sauces and dressings. M1291	FD124-5VL	5 vl	1605
RCP Selective Supplement recommended for the selective isolation of *Campylobacter* species. One vial is sufficient for 1000 ml medium : M1152 / MV1152	FD077-5VL	5 vl	2220
Rippey Cabelli Selective Supplement recommended for cultivation of *Aeromonas hydrophila*. One vial is sufficient for 500 ml medium : M859 / MV859	FD107-5VL	5 vl	1700
#Rosolic Acid (0.1 gm per vial) recommended for the selective isolation of coliform bacteria. One vial is sufficient for 1000 ml medium : M1122 / MV1122 / GM1122 / M1124 / MV1124 / M1111 / MV1111	FD058-5VL	5 vl	1990
S Selective Supplement recommended for selective isolation of *Salmonella* species. One vial is sufficient for 500 ml medium : M016 / MV016 / MCD016 / M016A / MV016A / GM016A / M971 / MV971 / GM971 / M971S	FD068-5VL	5 vl	2055

Product	Code	Packing	Price in ₹
S.F.P. Selective Supplement recommended for the selective isolation of *Clostridium perfringens*. One vial is sufficient for 500 ml medium : M837 / MV837 / GM837 / MCD837 / M1005 / MV1005	FD013-5VL FD013-4x5VL	5 vl 4x5 vl	1400 3640
SC Selective Supplement For use, in selective isolation and enumeration of *Yersinia enterocolitica* from food samples, in accordance with FDA BAM, 1998. One vial is sufficient for 500 ml medium : M843F	FD301-5VL	5 vl	255
SEC Selective Supplement A selective supplement for the isolation of Shiga toxin producing *Escherichia coli* . Two vial is sufficient for 1000 ml medium : M2092	FD354-5VL	5 vl	3760
SM Selective Supplement recommended for selective isolation and cultivation of *Pseudomonas solanacearum*. One vial is sufficient for 1000 ml medium : M1289	FD122-5VL	5 vl	1695
SP Selective Supplement - I for selective isolation of *Trichomonas* species from clinical specimens. One vial is sufficient for 500 ml medium : M305 / MV305	FD099-5VL	5 vl	2225
SP Selective Supplement - II recommended for selective isolation of *Trichomonas* species. One vial is sufficient for 500 ml medium : M665 / MV665	FD094-5VL	5 vl	1705
#SalEnrich Selective Supplement recommended for two-step enrichment of sublethally injured Salmonellae from foods and feeds. One vial is sufficient for 250 ml medium : M1685 / GM1685	FD238-5VL FD238-5X5VL	5 vl 5x5 vl	2960 11665
Selective Mix Supplement For detection of Gram-negative bacteria with a reduced susceptibility to carbapenem agents. One vial is sufficient for 500 ml medium : M1831	FD279-5VL	5 vl	2295
Skirrow Selective Supplement recommended for the isolation of *Campylobacter* species. One vial is sufficient for 500 ml medium : M834 / MV834 / MCD834 / M834A / MV834A / GM834A / M074 / MV074 / GM074 / M074A / MV074A / M348 / MV348 / M994 / MV994 / M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A	FD008-5VL	5 vl	1855
Sodium Biselenite Bud (1 pack contains 50 buds) One bud is sufficient for 100 ml medium : M1536 / M025 / GM025 / MV025 / MU025 / MM025 / M1533I / M1534 / M1537 / M052 / GM052 / MM052 / M025S / M970 / M1079	DB001-1PK	1 pk	4220

FD

Store between 10 - 30°C.
All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
Sorbic Acid Supplement recommended for cultivaion of *Lactobacillus* species. One vial is sufficient for 500 ml medium : M1626	FD236-5VL	5 vl	885
Sterile BLM 60-600 (Ready to use) New An innovative enzyme based product that can efficiently inactivate wide range of antibiotics like Penicillins, Cephalosporins of first, second, third & fourth generations and Penems.	FD364-5VL	5 vl	16790
Sterile BL I Supplement (Ready to use) (Each vial contains 20ml solution. Activity : 2000 Levy units per ml per min which inactivates 1000,000 IU/ml/min of Penicillin-G) M290 / MV290 / GM290 / MCD290 / M449 / MV449 / GM449	FD314-6VL	6 vl	27270
Sterile BL I, Concentrate (Each vial contains 20 ml of 20,000 Levy units per ml of Penicillinase that can inactivate 10,000,000 IU/ml of Penicillin-G) media as specified in FD268	FD297A-5VL	5 vl	19965
Sterile BLM Liquid (Ready to use) (Each vial contains 10ml of >100IU of Cephalosporinase and >1 KIU of Penase.) media as specified in FD268	FD296-5VL	5 vl	91580
#Sterile Charcoal Supplement recommended for for growth of *Legionella* species. One vial is sufficient for 500 ml medium : M1845	FD280-5VL FD280-5X5VL	5 vl 5x5 vl	1040 2265
T.S.C. Selective Supplement recommended for the selective isolation of *Clostridium perfringens*. One vial is sufficient for 500 ml medium : M837 / MV837 / GM837 / MCD837 / M837I / M1005F / M1279 / M1233 / MV1233 / M2046I	FD014-5VL FD014-4x5VL	5 vl 4x5 vl	1835 4555
TC Selective Supplement recommended for isolation of *Escherichia coli* O157:H7 One vial is sufficient for 500 ml medium : M1340 / M298I	FD147-5VL	5 vl	1670
TR Selective Supplement recommended for selective cultivation of yeasts and moulds. One vial is sufficient for 1000 ml medium : M1472 / M1472B / ME1472 / MM1472	FD196-5VL	5 vl	1695
TTC Solution 1% (10 ml per vial) recommended for the detection of microbial growth by means of TTC reduction. One vial is sufficient for 1000 ml medium : M1310 / MV1310 / M586 / MV586 / M248 / MV248 / M249 / MV249 / M1007 / GM1007 / M582 / MV582 / M1048 / M1113 / MV1113 / M1678 / M514 / M1343 / M1390 / M1289 / M616 / MV616 / M616I / GM616I / M1217 If desired M850 / MV850 / M851 / MV851	FD057-5VL FD057-5x5VL	5 vl 5x5 vl	1455 4515

Product	Code	Packing	Price in ₹
TYCSB Supplement Recommended for selective isolation of *Streptococcus mutans* One vial is sufficient for 1000 ml medium : M1975	FD321-5VL	5 vl	1045
Tic Selective Supplement used for the selective enrichment of *Yersinia enterocolitica*. One vial is sufficient for 1000 ml medium : M1220 / MV1220	FD102-5VL	5 vl	1910
Tinsdale Selective Supplement (Part A & B) for isolation and presumptive identification of *Corynebacterium diphtheriae*. (1 Kit contains Part A : RM1239-100ML & Part B : FD073-1VL) One vial is sufficient for 1000 ml medium : M314 / MV314	FD073-1KT	1 kit	5700
#Toluidine Blue (0.1 gm per vial) recommended for detection of deoxyribonuclease activity. One vial is sufficient for 1000 ml medium : M482 / MV482 / GM482	FD051-5VL FD051-2X5VL	5 vl 2x5 vl	895 1515
Tribut (10 ml per vial) recommended for detection of lipolytic microorganisms. One vial is sufficient for 990 ml medium : M157 / MV157	FD081-5VL	5 vl	2335
U Solution (Filter Sterilized) recommended for isolation of Ureaplasma urealyticum and other ureaplasma species. One vial is sufficient for 1000 ml medium M1739	FD253-5VL FD253-5X5VL	5 vl 5x5 vl	795 3690
U5 Supplement recommended for selective cultivation of *Mycoplasma hominis* and *Ureaplasma urealyticum*. One vial is sufficient for 425 ml medium : M1374	FD157-5VL FD157-5X5VL	5 vl 5x5 vl	565 2295
U40 Supplement (5 ml per vial) recommended for detection of urease activity in following media : One vial is sufficient for 100 ml medium : M775 / M1076 / M112S / M112 / M112I / M111 / MV112 / M1221	FD048-5VL FD048-5x5VL	5 vl 5x5 vl	650 2600
UVM Selective Supplement I for selective isolation and cultivation of *Listeria monocytogenes*. One vial is sufficient for 500 ml medium : M890A / MV890A	FD136-5VL	5 vl	1470
UVM Selective Supplement II for selective isolation and cultivation of *Listeria monocytogenes* from clinical specimens. One vial is sufficient for 500 ml medium : M890A / MV890A	FD137-5VL	5 vl	1470

FD

Store between 10 - 30°C.
All the above products to be stored between 2 - 8°C.

Product	Code	Packing	Price in ₹
V.C.N. Supplement recommended for the selective isolation of *Neisseria gonorrhoeae* and *Neisseria meningitidis*. One vial is sufficient for 500 ml medium : M434 / MV434 / M413 / MV413	**FD023-5VL** **FD023-5X5VL**	**5 vl** **5x5 vl**	**2865** **10640**
V.C.N.T. Supplement recommended for the selective isolation of *Neisseria gonorrhoeae* and *Neisseria meningitidis*. One vial is sufficient for 500 ml medium : M434 / MV434 / M413 / MV413	**FD024-5VL** **FD024-5X5VL**	**5 vl** **5x5 vl**	**2865** **11295**
VCAT Selective Supplement recommended for the selective isolation of *Legionella* species. One vial is sufficient for 500 ml medium : M813 / M809	**FD017-5VL**	**5 vl**	**1615**
VCC Selective Supplement For selective isolation of *Acinetobacter* species. One vial is sufficient for 1000 ml medium : M1839 / M1938	**FD335-5VL**	**5 vl**	**2765**
VF Selective Supplement recommended for selective isolation of Vancomycin Resistant Enterococci (VRE). One vial is sufficient for 500 ml medium : M1830 / M1925	**FD277-5VL**	**5 vl**	**2215**
VIA Supplement for the cultural isolation of *Stenotrophomonas maltophilia*. One vial is sufficient for 1000 ml medium : M1965	**FD312-5VL**	**5 vl**	**2660**
VP Supplement recommended for isolation of Legionella species One vial is sufficient for 1000 ml medium: M814	**FD349-5VL**	**5 vl**	**1990**
VTCA Selective Supplement recommended for the selective isolation of *Campylobacter* pylori. One vial is sufficient for 500 ml medium : M144 / MV144 / GM144 / MCD144 / M144A / MV144A / MCD144A	**FD090-5VL**	**5 vl**	**2025**
Van 3 Selective Supplement recommended for selective isolation of Vancomycin Resistant *Entercocci*. One vial is sufficient for 500 ml medium : M1763	**FD261-5VL** **FD261-5x5VL**	**5 vl** **5x5 vl**	**2260** **5020**
Van10 Selective Supplement recommended for isolation of *Cronobacter Sakazakii*. One vial is sufficient for 1000 ml medium : M1786 / M1786I / M1643	**FD233-5VL**	**5 vl**	**2360**

Product	Code	Packing	Price in ₹
Van100 Selective supplement A selective supplement recommended for isolation of citrate-fermenting lactic acid bacteria. One vial is sufficient for 500 ml medium : M1712 / MV1712	**FD245-5VL**	**5 vl**	**2600**
Vanclo T Supplement (V.C.A.T. Supplement) recommended for the selective isolation of *Neisseria* species. One vial is sufficient for 500 ml medium : M434 / MV434 / M2085	**FD028-5VL** **FD028-5X5VL**	**5 vl** **5x5 vl**	**2435** **5870**
Vitamin K1 Supplement a vitamin growth supplement for the isolation of anaerobic organisms. One vial is sufficient for 1000 ml medium : M975A, If desired M291 / MV291	**FD114-5VL**	**5 vl**	**1470**
Vitamino Growth Supplement (Twin Pack) recommended for the cultivation of a wide variety of microorganisms. One vial is sufficient for 500 ml medium : M103 / MV103 / M434 / MV434 / M1374 / M1260 / M413 / MV413	**FD025-5VL** **FD025-5x5VL**	**5 vl** **5x5 vl**	**2865** **11295**
Vitamino Growth Supplement, Modified (Twin Pack) for the cultural isolation of *Neisseria* and *Haemophilus* species from a variety of clinical specimens. One vial is sufficient for 500 ml medium : M1548 / MV1548	**FD215-5VL**	**5 vl**	**2055**
Willis and Hobb's Supplement recommended for isolation of *Clostridium perfringens* and *Clostridium botulinum* species from food. One vial is sufficient for 475 ml medium : M1375	**FD156-5VL**	**5 vl**	**1960**
XA Selective Supplement recommended for screening Oxacillin Resistant microorganisms. One vial is sufficient for 500 ml medium : M1454	**FD191-5VL**	**5 vl**	**1630**
XLT4 Supplement recommended for isolation of non-typhi *Salmonella*. One vial is sufficient for 1000 ml medium : M1147 / MV1147	**FD152-1VL**	**1 vl**	**2095**
Yeast Autolysate Supplement recommended for the cultivation of *Neisseria* species. One vial is sufficient for 500 ml medium : M103 / MV103 / M434 / MV434 / M1348	**FD027-5VL** **FD027-5X5VL**	**5 vl** **5x5 vl**	**1370** **4390**

FD

All the above products to be stored between 2 - 8°C.

www.himedialabs.com

CULTURE MEDIA BASES

Your perfect choice of media for utilizing raw materials as media ingredients for cultivation of bacteria in small scale and large scale. It is recommended for biomass cultivation required in fermentation studies in various applications; antibiotic manufacturing, enzyme manufacturing, vaccine manufacturing etc.

MiCroBiology
Understanding Microbes

Product	Page
Culture Media Bases	**253-258**
• Peptones, Extracts, Hydrolysates, Infusions from Animal origin & Plant origin	
• Ingredients to suit Cell Culture Applications	
• Ingredients for Vaccine production, Antibiotic production etc.	
• Ingredients for Media Fill Trials	
• Range of Yeast Extracts	
• Range of Malt Extracts	
• Range of Soyapeptones	
• Equivalent Bacteriological ingredients of Plant origin	

Product	Page
• HiVeg® Peptones	
• HiVeg® Extracts	
• HiVeg® Infusions	
• HiVeg® Special Infusions	

Refer Page
83-234, 253-258

HiVeg® MEDIA

Reduce millions of tonnes of carbon footprint each year.

HiVeg®
Animal Free Culture Media & Ingredients

Over last two decades, rapid advances in Biotechnology research has given several quality choices to biologists in terms of resources. HiMedia being always a follower of cutting edge research products, it has successfully created a choice of using vegetable peptones over the animal based peptones for your manufacturing and research. We have substituted animal based peptones with HiVeg™ peptones in maximum range of dehydrated culture media. HiVeg® peptones are made from grains and no animal is slaughtered for its production. It is eco-friendly and costs the same as animal based peptones.

100% ANIMAL FREE MEDIA

- Minimizing carbon footprint
- Ecofriendly
- Free from TSE / BSE risks

OUR RANGE INCLUDES

- Standard Pack Size of 500G
- Bulk Packs of 5KG, 10KG, 25KG etc.

Product	Code	Packing	Price in ₹
Acicase® (Casein Acid Hydrolysate) recommended specially for Pertussis Vaccine production.	RM498-500G	500gm	11715
Acicase®, Certified (Casein Acid Hydrolysate, Certified) recommended for use in culture media where microbiological growth is measured optically, e.g. Antibiotic Assay Media.	CR013-500G	500gm	10365
Acicase®, Certified (Casein Acid Hydrolysate, Certified) Sodium chloride less than 3%.	RM189-500G	500gm	11760
Acicase®, Technical (Casein Acid Hydrolysate, Technical) used in antibiotic sensitivity test media, vaccine preparation media etc.	RM013-500G	500gm	6950
Acicase®, Vitamin Free (Casein Acid Hydrolysate, Vitamin Free) used in bacteriological assay of vitamins and antibiotic sensitivity.	RM190-500G	500gm	10725
Agar powder Applicable for Plant Tissue Culture research and commercial aspects.	PCT0901-500G PCT0901-1KG PCT0901-5KG PCT0901-25KG	500gm 1kg 5kg 25kg	☛ ☛ ☛ On request
Agar powder Specially purified under controlled conditions to be free from nucleases recommended for Molecular Biology.	MB053-100G MB053-500G MB053-1KG	100gm 500gm 1kg	☛ ☛ ☛
Agar powder, Bacteriological grade Bacterial Content as per IP. Recommended for routine bacteriological work and particularly useful in pharmaceutical preparation where it passes in Microbial limit tests for the presence of bacteria.	GRM026P-500G	500gm	☛
Agar powder, Bacteriological grade Recommended for routine bacteriological work where compatibility with other ingredients is not a critical criteria.Bacteriological, gelling temperature not more than 40°C.	GRM026-100G GRM026-500G GRM026-5KG	100gm 500gm 5kg	☛ ☛ ☛
Agar Powder, Certified Extensively processed to guarantee the absence of inhibition, allowing growth of even the most sensitive microorganisms. It can be used in electrophoretic studies, immunodiffusion assays and tissue culture procedures.	CR301-500G	500gm	☛
Agar Powder, Ultrapure Recommended for use in immuno-electrophoretic procedures, nutritional studies (Vitamin Assay Media) or sensitivity testing procedure. Gelling temperature not more than 35°C (Equivalent to Nobel Agar).	RM459-500G	500gm	☛
Agar Powder, Extra pure, Bacteriological Grade Recommended for culture media, disc diffusion susceptibility tests where low mineral/metal content is desirable. Gelling temperature not more than 38°C.	RM301-500G RM301-1KG	500gm 1kg	☛ On request
Agar Granulated, Bacteriological Grade Recommended for culture media disc diffusion susceptibility test where salts have been reduced to minimum Also it is suitable for electrophoretic and immunodiffusion assay including Vitamin assays and tissue cultue work.	RM10848-500G	500gm	☛

Product	Code	Packing	Price in ₹
Agar powder, Purified, Bacteriological Grade Free from all nitrogenous compounds, inorganic salts and vitamins and therefore ideal for culture media and bacteriological work. Gelling temperature not more than 38°C.	RM201-500G RM201-5KG RM201-25KG	500gm 5kg 25kg	☛ On request On request
Agar PT, Pure Purified Agar recommended for general plant tissue culture work and micropropogation.	RM7695-500G RM7695-1KG	500gm 1kg	☛ ☛
Agar PT Recommended for general plant tissue culture work.	RM7691-500G RM7691-1KG	500gm 1kg	☛ ☛
Agar Agar, Type I Recommended for preperation of culture media for microbiological analysis.	GRM666-100G GRM666-500G GRM666-5KG	100gm 500gm 5kg	☛ ☛ ☛
Bile, Dried, Purified used for general purpose.	RM010-500G	500gm	6360
Bile, Dried, Certified used in culture media as a selective inhibitory agent	CR010-500G	500gm	8270
Bile, Bacteriological used in various culture media as a selective inhibitory agent.	RM621-100G RM621-500G	100gm 500gm	2150 10530
Bile Salts for use in Bacteriological culture media as selective inhibitory agent.	RM008-500G	500gm	11895
Bile Salts, Certified a specially manufactured extract of bile salts, prepared from fresh ox bile, is recommended as a selective inhibitory agent in microbiological culture media.	CR008-500G	500gm	13170
Bile Salts Mixture equivalent to Bile Salt No.3 for use in Bacteriological culture media as selective inhibitory agent.	RM009-100G	100gm	5605
Bile Salts Mixture, Certified recommended for use in microbiological culture media for selective isolation and cultivation of bile tolerant enteric bacteria.	CR009-100G	100gm	10100
Bio Peptone mixture of Casein & Meat Peptones employed in media used for cultivation of micro organisms.	RM021-500G	500gm	3795
HiVeg® Peptone No. 5 growth performance at par with Bio peptone employed in media used for cultivation of microorganisms.	RM021V-500G ◉	500gm	4100
Bio Peptone, Certified provides a broad spectrum of peptides and amino acids which supports better microbiological growth characteristics to a large variety of organisms.	CR021-500G	500gm	5645
BHI Powder highly nutritious ingredient, used for cultivation of fastidious microorganisms.	RM188-500G	500gm	4290
HiVeg® Special Infusion growth performance at par with Brain Heart Infusion, highly nutritious ingredient, used for cultivation of fastidious microorganisms.	RM188V-500G ◉	500gm	4625
Casein Acid Hydrolysate, Certified (Acicase®, Certified) Sodium chloride less than 3%.	RM189-500G	500gm	11760

CMB

☛ For Price Refer Chemical Price List.

MICRO All the above RM & CR products are Microbiology Tested

All the above products to be stored between 10-30° C.

◉ This product is purely of Vegetable origin free of TSE/BSE risks and free of GMO or allergens.

Product	Code	Packing	Price in ₹
Casein Acid Hydrolysate (Acicase®) recommended specially for Pertussis Vaccine production.	RM498-500G	500gm	11715
Casein Acid Hydrolysate, Technical (Acicase®, Technical) used in antibiotic sensitivity test media, vaccine preparation media etc.	RM013-500G	500gm	6950
HiVeg® Acid Hydrolysate growth performance at par with Casein Acid Hydrolysate, Technical, used in antibiotic sensitivity test media, vaccine preparation media etc.	RM013V-500G ⊙	500gm	7505
Casein Acid Hydrolysate, Certified (Acicase®, Certified) recommended for use in culture media where microbiological growth is measured optically, e.g. Antibiotic Assay Media.	CR013-500G	500gm	10365
Casein Acid Hydrolysate (Acicase®, Vitamin free) used in bacteriological assay of vitamins and antibiotic sensitivity.	RM190-500G	500gm	10725
♦Casitose, Type - I (Tryptone Type-1) tryptone, used in sterility testing, diagnostic media preparations.	RM014-500G RM014-2.5KG	500gm 2.5kg	4515 On request
HiVeg® Hydrolysate growth performance at par with Casein Enzyme Hydrolysate used in sterility testing and diagnostic media preparations. Recommended for bulk production of enzymes and antibiotics.	RM014V-500G ⊙	500gm	4880
♦Casitose, Certified (Tryptone, Certified) Tryptone, rich in tryptophan is used by a wide variety of microorganisms. Recommended in a number of media such as Sterility Testing media, Diagnostic media, media for biochemical characterization, etc.	CR014-500G	500gm	5380
♦Casitose, Type-II (Tryptone, Type II) equivalent to Casitone, used in Antibiotic Assay Media.	RM028-500G RM028-5KG	500gm 5kg	3870 On request
HiVeg® Hydrolysate No. 6 growth performance at par with Casein Enzyme hydrolysate Type-II, used in Antibiotic assay media.	RM028V-500G ⊙	500gm	4175
♦Casitose, Type-II, Certified (Tryptone, Type II, Certified) is a refined product providing high quality soluble source of amino acids,polypeptides and peptides. It is a very rich source of Amino Nitrogen. Recommended for Laboratory and fermentation media,for commercial production of antibiotics, toxins and enzymes.	CR028-500G	500gm	4380
♦Casitose (MB grade) (Tryptone, MB grade) suitable for recombinant strains growth and molecular biology work	RM7707-500G	500gm	5755
♦Casitose enzymic digest of milk protein.	RM714-500G RM714-2.5KG	500gm 2.5kg	3865 On request

Product	Code	Packing	Price in ₹
♦Casitose Soya Meat peptone (Revised as Casitose Soya HM peptone) a mixture of milk protein, soya and meat peptones that provides broad spectrum of peptides and amino acids that supports better microbiological growth characteristics.	RM4902-500G	500gm	8535
♦Casitose Yeast Peptone a mixture of casein and yeast peptones employed in media used for cultivation of wide variety microorganisms.	RM3875-500G	500gm	3865
Certified Peptone recommended as a source of organic nitrogen and growth factor for cultivation of wide variety of microorganisms.	CR031-500G	500gm	8650
Certified Heart Infusion (Revised as Certified HI) a rich nutritive component used in media for cultivation of fastidious microorganisms.	CR032-500G	500gm	8830
Cholic Acid, Sodium Salt see Sodium Cholate.	RM202-25G RM202-100G	25gm 100gm	2005 7075
Combipeptone (mixture of tryptone and yeast extract) it is a mixture of tryptone and yeast hydrolysate at a ratio of 65:35. The synergistic effect helps for the mass cultivation of microorganism and fermentation application.	RM10941-500G	500gm	3865
Fish Collagen, 95% A non-toxic protein from fish skin and scales as an alternative to animal collagen	RM10939-5KG RM10939-10KG	5kg 10kg	On request On request
Fish Peptone suitable for pharmaceutical and vaccine production to reduce Bovine Spongiform Encephalopathy (BSE) risk.	RM2580-500G	500gm	8855
Gelatin Peptone enzymic digest of gelatin used for antibiotic assay media and various fermentation media.	RM020-500G RM020-2.5KG	500gm 2.5kg	4110 On request
HiVeg® Peptone No. 2 growth performance at par with Gelatin Peptone, used in microbiological culture media, for antibiotic assay media and various fermentation media.	RM020V-500G ⊙	500gm	4445
Gluten Hydrolysate, Maize an enzymatic digest of corn protein using non-animal enzymes of microbial or plant origin. Recommended for use in microbial media or as fermentation nutrient.	RM6406-500G ⊙	500gm	4175
Heart Infusion Powder (Revised as HI Powder) a rich nutritive component used in media employed for cultivation of fastidious organisms and antibiotics sensitivity test.	RM191-500G	500gm	5170
HiVeg® Infusion growth performance at par with Heart Infusion, a rich nutritive component used in media employed for cultivation of fastidious organisms and antibiotic sensitivity test.	RM191V-500G ⊙	500gm	5580
HiVeg® Pea Hydrolysate ideal for industrial fermentations and excellent source as veg peptone for microbiological media.	RM9149-500G ⊙	500gm	6265

CMB

♦ Casitose word equivalent to casein hydrolysate / casein peptone

All the above products to be stored between 10-30° C. MICRO All the above products are Microbiology Tested

⊙ This product is purely of Vegetable origin free of TSE/BSE risks and free of GMO or allergens.

Product	Code	Packing	Price in ₹
HiVeg® Peptone F recommended for industrial fermentations which support excellent growth for *Streptomyces* species,specially *Actinomyces* species. Rich in nutritional value and is almost equivalent to cotton seed extract.	RM9150-500G	500gm	6270
HL Hydrolysate (Liver Hydrolysate) an ideal ingredient of culture media used for the cultivation of fastidious anaerobic bacteria.	RM023-500G	500gm	3740
HL Hydrolysate Neutralized (Liver Hydrolysate Neutralized) recommended for use in culture medium for cultivation of fastidious anaerobic bacteria.	RM6405-500G	500gm	4730
HL Extract Paste (Liver Extract Paste) used for cultivation of fastidious anaerobic bacteria and bulk production of vaccines, steroids, enzymes etc.	RM7710-500G	500gm	1650
HL Extract powder (Liver Extract Powder) for cultivation of fastidious anaerobic bacteria. Also for bulk production of vaccines, steroids, enzymes etc.	RM326-500G	500gm	3775
HL Infusion Powder (Liver Infusion Powder) suitable for vaccine manufacturing.	RM022-500G	500gm	3740
◗ **HM Peptone B, Paste (Meat Extract B Paste)** refined for use in microbial culture media.	RM274-500G RM274-2.5KG	500gm 2.5kg	1705 On request
◗ **HM Peptone B Powder (Meat Extract B Powder)** refined for use in microbial culture media.	RM002-500G RM002-2.5KG	500gm 2.5kg	3050 On request
◗ **HM Peptone B, Certified (Meat Extract B, Certified)** for the maximum recovery and growth of a wide variety of microorganisms. It is usually incorporated in a concentration of 0.3% to 0.5% when combined with suitable peptones.	CR002-500G	500gm	5430
◗ **HM Peptone B Powder, Type 1 (Meat Extract B Powder, Type 1)** used in media for routine cultivation and diagnostic purposes.	RM669-100G RM669-500G RM669-5KG	100gm 500gm 5kg	655 3120 On request
HM Extract Powder (Meat Extract Powder) used in general purpose and diagnostic media preparations.	RM003-500G	500gm	3515
HM Extract, Certified (Meat Extract, Certified) replaces the meat peptone which yields earlier and heavier growth of microorganisms. Used in bulk production of antibiotics, enzymes and other biological preparations.	CR003-500G	500gm	6300
HM Infusion Powder (Meat Infusion Powder) a highly nutritious ingredient, used in standard nutrient media and as an additive in vaccine preparation.	RM192-500G	500gm	3770
HM Peptone (Meat Peptone) for routine and mass scale cultivation of organisms for antibiotics, enzymes etc.	RM635-500G	500gm	3665
HM Peptone Type P (Meat Peptone Type P) peptone from meat (peptic) is obtained by proteolytic digest of meat with pepsin.	RM1049-500G	500gm	4955
HM Peptone Type T (Meat Peptone Type T) peptone from meat (tryptic) is obtained by proteolytic digest of meat with trypsin.	RM1050-500G	500gm	5165

Product	Code	Packing	Price in ₹
Lactalbumin Hydrolysate rich in essential amino acids and can be succesfully used to supplement microbial culture media for cultivation of Lactobacilli etc	RM012-500G	500gm	7005
HiVeg® Hydrolysate No. 4 rich in essential amino acids and can be succesfully used to supplement microbial culture media for cultivation of Lactobacilli etc	RM012V-500G ◉	500gm	7570
Lactalbumin Hydrolysate, Certified rich in essential amino acids and can be succesfully used to supplement microbial culture media for cultivation of Lactobacilli etc	CR012-500G	500gm	16530
Lactose monohydrate, Sterile (γ-irradiated sterile powder) suitable for use in media fill trials	RM565G-5KG RM565G-50KG	5kg 50kg	On request On request
Lactose Monohydrate, Sterile powder, γ irradiated, Triple pack Lactose Monohydrate, Sterile powder, γ irradiated, Triple pack suitable for use in media fill trials.	RM565GT-5KG	5kg	On request
Liver Extract Paste (Revised as HL Extract Paste) used for cultivation of fastidious anaerobic bacteria and bulk production of vaccines, steroids, enzymes etc.	RM7710-500G	500gm	1650
Liver Extract Powder (Revised as HL Extract powder) for cultivation of fastidious anaerobic bacteria. Also for bulk production of vaccines, steroids, enzymes etc.	RM326-500G	500gm	3775
HiVeg® Extract No. 2 growth performance at par with Liver Extract for cultivation of fastidious anaerobic bacteria. Also for bulk production of vaccines, steroids, enzymes etc.	RM326V-500G ◉	500gm	4075
Liver Hydrolysate (Revised as HL Hydrolysate) an ideal ingredient of culture media used for the cultivation of fastidious anaerobic bacteria.	RM023-500G	500gm	3740
HiVeg® Hydrolysate No. 2 growth performance at par with Liver Hydrolysate, an ideal ingredient of culture media used for the cultivation of fastidious anaerobic bacteria.	RM023V-500G ◉	500gm	4040
Liver Hydrolysate Neutralized (Revised as HL Hydrolysate Neutralized) recommended for use in culture medium for cultivation of fastidious anaerobic bacteria.	RM6405-500G	500gm	4730
Liver Infusion Powder (Revised as HL Infusion Powder) suitable for vaccine manufacturing.	RM022-500G	500gm	3740
HiVeg® Infusion No. 1 growth performance at par with Liver Infusion Powder, suitable for vaccine manufacturing and cultivation of fastidious organisms.	RM022V-500G ◉	500gm	4040
D(+) Maltose, monohydrate for bacteriological purpose.	RM018-100G RM018-500G	100gm 500gm	775 3330
D(+) Maltose, monohydrate, Extra pure NRC grade, for vaccine production.	RM569-100G RM569-500G	100gm 500gm	1060 4830

CMB

MICRO All the above products are Microbiology Tested

◉ This product is purely of Vegetable origin free of TSE/BSE risks and free of GMO or allergens.

◗ Equivalent to Beef extract

All the above products to be stored between 10-30° C.

Product	Code	Packing	Price in ₹
D-Mannitol, A.R. sterile (γ-irradiated) suitable for use in media fill trials. For details refer Chemical section	RM570G-5KG RM570G-50KG	5kg 50kg	On request On request
◗ **Meat Extract B Paste (Revised as HM Peptone B, Paste)** refined for use in microbial culture media.	RM274-500G RM274-2.5KG	500gm 2.5kg	1705 On request
◗ **Meat Extract B Powder (Revised as HM Peptone B Powder)** refined for use in microbial culture media.	RM002-500G RM002-2.5KG	500gm 2.5kg	3050 On request
HiVeg® Extract growth performance at par with HM Peptone B refined for use in microbial culture media.	RM002V-500G	500gm	3300
◗ **Meat Extract B, Certified (Revised as HM Peptone B, Certified)** for the maximum recovery and growth of a wide variety of microorganisms. It is usually incorporated in a concentration of 0.3% to 0.5% when combined with suitable peptones.	CR002-500G	500gm	5430
◗ **Meat Extract B Powder, Type 1 (Revised as HM Peptone B Powder, Type 1)** used in media for routine cultivation and diagnostic purposes.	RM669-100G RM669-500G RM669-5KG	100gm 500gm 5kg	655 3120 On request
Malt Extract Powder ideally suitable for use in media for cultivation of fungi.	RM004-100G RM004-500G	100gm 500gm	815 3865
Malt Extract Powder, Refined purified under controlled condition which is ideally suitable for broth media.	RM004B-500G	500gm	6600
Malt Extract, Certified ideally suitable for use in media for cultivation of fungi.	CR004-500G	500gm	7155
Meat Extract Powder (Revised as HM Extract Powder) used in general purpose and diagnostic media preparations.	RM003-500G	500gm	3515
HiVeg® Extract No. 1 growth performance at par with Meat Extract used in general purpose and diagnostic media preparations, suitable for bulk production of steroid vaccines and enzymes.	RM003V-500G ◉	500gm	3795
Meat Extract, Certified (Revised as HM Extract, Certified) replaces the meat peptone which yields earlier and heavier growth of microorganisms. Used in bulk production of antibiotics, enzymes and other biological preparations.	CR003-500G	500gm	6300
Meat Infusion Powder (Revised as HM Infusion Powder) a highly nutritious ingredient, used in standard nutrient media and as an additive in vaccine preparation.	RM192-500G	500gm	3770
HiVeg® Infusion No. 2 growth performance at par with HM Infusion Powder, highly nutritious ingredients, used in standard nutrient media and as an additive in vaccine preparation.	RM192V-500G ◉	500gm	4070
Meat Peptone (Revised as HM Peptone) for routine and mass scale cultivation of organisms for antibiotics, enzymes etc.	RM635-500G	500gm	3665

Product	Code	Packing	Price in ₹
HiVeg® Peptone No. 1 growth performance at par with HM Peptone. Used for routine and large scale cultivation of organisms for production of antibiotics, enzymes etc.	RM635V-500G ◉	500gm	3960
Meat Peptone Type P (Revised as HM Peptone Type P) peptone from meat (peptic) is obtained by proteolytic digest of meat with pepsin.	RM1049-500G	500gm	4955
Meat Peptone Type T (Revised as HM Peptone Type T) peptone from meat (tryptic) is obtained by proteolytic digest of meat with trypsin.	RM1050-500G	500gm	5165
Mycological Peptone see Peptone M.	RM006-500G	500gm	4420
HiVeg® Mycological Peptone see HiVeg Peptone No.4.	RM006V-500G ◉	500gm	4780
Mycological Peptone, Certified nutritious source for the isolation, cultivation and identification of saprophytic and dermatophytic fungi-yeast and moulds.	CR006-500G	500gm	5515
Oat Meal Powder recommended for cultivation of fungi in microbiological culture media.	RM2565-500G	500gm	1805
Papaic Digest of Casein (Revised as Papaic Digest of M-protein) it is rich in proteases, peptides and free aminoacids. Recommended for bulk production of antibiotics, enzymes and biomolecules production.	RM9185-500G	500gm	4645
Peptone, Bacteriological contains high tryptophan content. Used as culture media ingredient in variety of media. Also useful for commercial production of enzymes, vaccines, antibiotics and other products.	RM001-500G RM001-1KG RM001-2.5KG	500gm 1kg 2.5kg	3640 6615 On request
HiVeg® Peptone growth performance at par with Peptone, contains high tryptophan content, used as culture media ingredient in variety of media. Also useful for commercial production of enzymes, vaccines, antibiotics and other products.	RM001V-500G ◉	500gm	3930
HiVeg® Peptone Gamma irradiated Enzymic hydrolysate of vegetable proteins with comparable growth promoting properties as animal origin peptone. Recommended for commercial production of enzymes, vaccines, antibiotics and other products.	RM001VG-500G ◉	500gm	4265
Peptone, Certified recommended as a source of organic nitrogen and growth factors in culture media, fermentation processes and biological preparations.	CR001-500G	500gm	6535
Peptone M equivalent to Mycological Peptone. Suitable for cultivation of yeasts and moulds.	RM006-500G	500gm	4420
HiVeg® Peptone No. 4 equivalent to Mycological Peptone. Suitable for cultivation of yeasts and moulds.	RM006V-500G ◉	500gm	4780
Peptone Special equivalent to Neopeptone. An enzymatic protein digest especially adapted for the preparation of media for culturing fastidious bacteria.	RM015-500G	500gm	4265

CMB

◗ Equivalent to Beef extract

All the above products to be stored between 10-30° C. MICRO All the above products are Microbiology Tested

◉ This product is purely of Vegetable origin free of TSE/BSE risks and free of GMO or allergens.

Product	Code	Packing	Price in ₹
HiVeg® Peptone Special equivalent to Neopeptone. An enzymatic protein digest especially adapted for the preparation of media for culturing fastidious bacteria.	RM015V-500G ◉	500gm	4600
Peptone Type I, Bacteriological used as culture media ingredient.	RM667-100G RM667-500G RM667-5KG	100gm 500gm 5kg	560 2680 On request
Peptone Type I, Bacteriological granulated Granulated form of Peptone Type I. Mixed enzymic hydrolysate of lean meat tissues. Recommended for general routine bacteriological work including mass cultivation.	RMG667-500G RMG667-5KG	500gm 5kg	3375 On request
Peptone Type III, Bacteriological recommended for general bacteriological work including mass cultivation	RM7709-500G	500gm	1905
Peptone Granulated Granulated form of peptone recommended for general bacteriological work including mass cultivation.	RMG7709-500G	500gm	2105
Peptonized SM Powder suitable for Lactobacilli, yeasts and moulds.	RM275-500G	500gm	4155
HiVeg® Hydrolysate No. 3 growth performance at par with Peptonized Milk, suitable for Lactobacilli, yeasts and moulds.	RM275V-500G ◉	500gm	4485
Proteose Peptone a highly nutritious ingredient employed in media used for bulk production of antibiotics, enzymes, bacterial toxins etc.	RM005-500G RM005-2.5KG	500gm 2.5kg	4380 On request
HiVeg® Peptone No. 3 growth performance at par with Proteose Peptone, a highly nutritious ingredient employed in media used for bulk production of antibiotics, enzymes, bacterial toxins etc.	RM005V-500G ◉	500gm	4725
Proteose Peptone, Certified a highly nutritious ingredient employed in media used for bulk production of antibiotics, enzymes, bacterial toxins etc.	CR005-500G	500gm	8480
Proteose Peptone A enzymic hydrolysate of protein, rich in proteoses, peptide and free amino-acids. Recommended for cultivation of fastidious pathogens and bulk production of antibiotics, enzymes,veterinary preparations and bacterial toxins, specially diphtheria toxin.	RM6394-500G	500gm	4465
HiVeg® Proteose Peptone A growth performance at par with Proteose Peptone A. Rich in protein, proteoses, peptide and free amino acids. Recommended for cultivation of fastidious pathogens and particularly for bulk production of antibiotics, enzymes, veterinary preparations and bacterial toxins, specially diphtheria toxin.	RM6394V-500G ◉	500gm	4820
Proteose Peptone B enzymic hydrolysate of protein, rich in proteoses, peptide and free amino-acids. Provides superior nutrition for fastidious organisms including pyogenic cocci.	RM6392-500G RM6392-2.5KG	500gm 2.5kg	4355 On request
HiVeg® Peptone B growth performance at par with Proteose Peptone B. Rich in proteoses, peptides and free amino acids. Provide superior nutrition for fastidious organisms including pyogenic cocci.	RM6392V-500G ◉	500gm	4700

Product	Code	Packing	Price in ₹
Protose enzymic digest of mixed proteins, recommended for fermentation & vaccine industries	RM280-500G	500gm	3875
Sodium Cholate Cholic acid, sodium salt as a selective inhibitory agent for bacteriological culture media.	RM202-25G RM202-100G	25gm 100gm	2005 7075
Sodium Deoxycholate as a selective inhibitory agent for bacteriological culture media.	RM131-25G RM131-100G	25gm 100gm	6655 23290
Sodium Taurocholate as a selective inhibitory agent for bacteriological culture media.	RM011-500G	500gm	10385
Sodium Taurocholate, Certified a purified component of Ox bile (free from bile acid) is recommended as a selective agent in microbiological culture media.	CR011-500G	500gm	18920
Sodium Tauroglycocholate as Selective inhibitory agent Bacteriological grade.	RM708-500G	500gm	10385
Soya Peptone papaic digest of soyabean meal, plant peptone.	RM007-500G RM007-5KG	500gm 5kg	3765 On request
Soya Peptone, Certified recommended in media that are required to support a short lag phase and smaller generation time to allow rapid luxuriant growth.	CR007-500G	500gm	6345
Soya Peptone Type I plant peptone, is a soluble end product of the enzymic digestion of soyabean meal by papain.	RM7714-500G RM7714-5KG	500gm 5kg	2220 On request
Special Peptone see Peptone Special.	RM015-500G	500gm	4265
HiVeg® Special Peptone growth performance at par with Peptone Special, equivalent to Neopeptone. An enzymatic protein digest especially adapted for the preparation of media for culturing fastidious bacteria.	RM015V-500G ◉	500gm	4600
Special Peptone, Certified specifically designed to maximize the growth of fastidious microorganisms.	CR015-500G	500gm	6980
Tryptone Type-1 see Casitose Type-1	RM014-500G RM014-2.5KG	500gm 2.5kg	4515 On request
HiVeg® Hydrolysate growth performance at par with Casein Enzyme Hydrolysate used in sterility testing and diagnostic media preparations. Recommended for bulk production of enzymes and antibiotics.	RM014V-500G ◉	500gm	4880
Tryptone, Certified (Casitose, Certified)♦ tryptone, recommended in a number of media such as Sterility Testing media, Diagnostic media and media for biochemical characterization, etc.	CR014-500G	500gm	5380
Tryptone-D, Type IV Tryptic digest of casein, recommended for vaccine production.	RM193-500G	500gm	5570
Tryptone T, Type-III for tetanus toxin, culture media ingredient.	RM029-500G	500gm	5450
Tryptose bacteriological grade, enzymatic hydrolysate of protein that can replace meat infusion.	RM030-500G RM030-2.5KG	500gm 2.5kg	4955 On request

CMB

♦ Casitose word equivalent to casein hydrolysate / casein peptone

MICRO All the above products are Microbiology Tested

All the above products to be stored between 10-30° C.

◉ This product is purely of Vegetable origin free of TSE/BSE risks and free of GMO or allergens.

Product	Code	Packing	Price in ₹
HiVeg® Hydrolysate No. 1 growth performance at par with Tryptose. Enzymatic hydrolysate of protein that can replace tryptose.	RM030V-500G ◉	500gm	5350
Tryptose, Certified designed to promote luxuriant growth of highly fastidious microorganisms.	CR030-500G	500gm	8090
Tryptone, (MB grade) **(Casitose, MB grade)♦** suitable for recombinant strains growth and molecular biology work	RM7707-500G	500gm	5755
Tryptone, Type-II (Casitose, Type II)♦ equivalent to Casitone, used in Antibiotic Assay Media.	RM028-500G RM028-5KG	500gm 5kg	3870 On request
Tryptone, Type II, Certified (Casitose, Type-II, Certified)♦ is a refined product providing high quality soluble source of amino acids,polypeptides and peptides. It is a very rich source of Amino Nitrogen. Recommended for Laboratory and fermentation media,for commercial production of antibiotics, toxins and enzymes.	CR028-500G	500gm	4380
Yeast Autolysate extract from autolysing yeast cells (Saccharomyces) specially cultivated to obtain yeast autolysate.	RM194-500G	500gm	3645
Yeast Extract (Paste) Suitable for Culture Media	RM025-500G	500gm	2120
Yeast Extract Powder Yeast extract is manufactured from selected strains of *Saccharomyces cerevisiae* under control conditions by retaining all the nutritive values, amino acids, vitamins, especially B group and growth factors. It contains low salt and is recommended for microbiological media and for mass cultivation of various microorganisms.	RM027-500G RM027-2.5KG	500gm 2.5kg	3500 On request
Yeast Extract Powder New Yeast Extract Powder is prepared by drying the extract from autolysing yeast cells (Saccharomyces). It is rich in vitamins and other nutritive substances. It is used in microbial culture media and other biological products.	RM027A-500G	500gm	2525
Yeast extract Granulated Granulated form of peptone Yeast extract is manufactured from selected strains of Saccharomyces cerevisiae under control conditions by retaining all the nutritive values, amino acids, vitamins, especially B group and growth factors. It contains low salt and is recommended for microbiological media and for mass cultivation of various microorganisms.	RMG027-500G	500gm	3745
Yeast Extract Powder recommended for use in microbial culture media fermentation and other biological products.	RM027F-500G RM027F-2.5KG	500gm 2.5kg	3175 On request
Yeast Extract Powder, Certified rich in vitamins, especially those belonging to B-complex and used particularly for cultivation of microorganisms encountered in milk or other dairy products.	CR027-500G	500gm	4300
Yeast Extract Powder, Type I specially developed for routine bacteriological work.	RM668-100G RM668-500G RM668-5KG	100gm 500gm 5kg	650 3090 On request

Hydrolysates for Cell culture applications

Product	Code	Packing	Price in ₹
♦Casitose Cell Culture Tested Refer Cell Biology section	TC370-500G TC370-5KG TC370-25KG	500gm 5kg 25kg	☛
Cotton hydrolysate Cell Culture Tested Refer Cell Biology section	TC651-500G TC651-5KG TC651-25KG	500gm 5kg 25kg	☛
Lactalbumin hydrolysate Cell Culture Tested Recommended as a cell growth booster Refer Cell Biology section	TC367-500G TC367-5KG TC367-25KG	500gm 5kg 25kg	☛
Lactalbumin hydrolysate Cell Culture Tested Recommended as a cell growth booster Refer Cell Biology section	TC367G-5KG TC367G-25KG	5kg 25kg	☛
Lactalbumin hydrolysate Recommeneded as a vaccine stabilizer Refer Cell Biology section	TC367V-500G TC367V-5KG TC367V-25KG	500gm 5kg 25kg	☛
Meat Peptone (Henceforth referred as HM Peptone) Cell Culture Tested Refer Cell Biology section	TC371-500G TC371-5KG TC371-25KG	500gm 5kg 25kg	☛
Pea hydrolysate Cell Culture Tested Refer Cell Biology section	TC650-500G TC650-5KG TC650-25KG	500gm 5kg 25kg	☛
Soya Peptone Cell Culture Tested Refer Cell Biology section	TC608-500G TC608-5KG TC608-25KG	500gm 5kg 25kg	☛
Soya Peptone, Ultrafiltered Cell Culture Tested Refer Cell Biology section	TC437-500G TC437-5KG TC437-25KG	500gm 5kg 25kg	☛
Wheat hydrolysate Cell Culture Tested Refer Cell Biology section	TC649-500G TC649-5KG TC649-25KG	500gm 5kg 25kg	☛
Yeast Extract Cell Culture Tested Refer Cell Biology section	TC369-500G TC369-5KG TC369-25KG	500gm 5kg 25kg	☛
Yeast Extract, Ultrafiltered Cell Culture Tested Refer Cell Biology section	TC438-500G TC438-5KG TC438-25KG	500gm 5kg 25kg	☛
Yeast extract granulated Cell Culture Tested Refer Cell Biology section	TC535-25KG	25kg	☛
Yeast extract Ultrafiltered Granulated Cell Culture Tested Refer Cell Biology section	TC593-25KG	25kg	☛

Hydrolysates for Plant Tissue culture applications

Product	Code	Packing	Price in ₹
Lactalbumin hydrolysate Plant Culture Tested Refer PTC section	PCT1540-500G PCT1540-5KG	500gm 5kg	☛

CMB

Bulk packing & price available for hydrolysate on request
♦ Casitose word equivalent to casein hydrolysate / casein peptone
All the above products to be stored between 10-30° C. MICRO All the above RM & CR products are Microbiology Tested
◉ This product is purely of Vegetable origin free of TSE/BSE risks and free of GMO or allergens.
☛ For Price Refer Plant Tissue Culture Section
☛ For Price Refer Cell Biology Section

www.himedialabs.com

ANTIMICROBIALSUSCEPTIBILITY TESTING SYSTEMS

Your perfect choice of AST for in-vitro determination of antibiograms and minimum inhibitory concentration (MIC) of antibiotics against microbes.

It includes Sensitivity Discs, which are available as Single Discs and Multi Discs (combination of antibiotics) - Hexa, Octo, Dodeca and Icosa Discs.

HiMIC™ Plate Kit, HiComb™ MIC Strips, HiComb™ MIC Strips, Modified and Ezy MIC™ Strips to determine MIC of single, dual or multiple antibiotics using simplest technologies detection of microorganisms.

MiCroBiology
Understanding Microbes

Product	Prefix	Page
• HiMIC™ Plate Kit	MPK	261-263
• Ezy MIC™ Strips	EM	264-283
» Antibacterial Ezy MIC™ Strips (Single)		265-279
» ESBL Detection Multi Ezy MIC™ Strips		279-280
» AmpC Detection Multi Ezy MIC™ Strips		280
» MBL - ESBL - AmpC Detection Ezy MIC™ Strips		280
» MBL - Detection Dual Ezy MIC™ Strips		280-281
» KPC Detection Ezy MIC™ Strips		281
» Dual Ezy MIC™ Strips		281
» Antifungal Ezy MIC™ Strips (Single)		281-283
• HiComb™ MIC Strip, Modified	MDM	284-285
• HiComb™ MIC Test (Antibacterial & Antifungal)	MD	286-290
• Antimicrobial Sensitivity Discs	SD	
» Discs as per CLSI and EUCAST standards (Antibacterial & Antifungal agents)		291-296
» Discs only as per EUCAST standard		297-298
» Non CLSI & Non EUCAST Discs		299-305

Product	Prefix	Page
• Hexa Discs™	HX	306-309
• Octo Discs™	OD	310-315
• Dodeca Discs™	DE	316-320
• Icosa Discs™	IC	321-322
• Zone Size Interpretative Chart (As per CLSI & EUCAST Standards)		323-334
• Quality Control Limits (For Concentration not as per CLSI & EUCAST)		335-337
• MIC Interpretation Chart (For Ezy MIC™ Strips & HiCromb™ MIC Test)		338-355

Factors affecting the performance of Sensitivity Discs

Effects of medium components

The quality of the medium plays major role in antimicrobial susceptibility system. Free electrolyte present in the medium can affect sensitivity of few antimicrobial agents. Hence, Mueller Hinton Agar should be monitored to make sure that it contains acceptable concentrations of divalent cations such as Ca^{++} and Mg^{++} as the increased concentration of Ca^{++} and Mg^{++} results in decreased activity of Aminoglycosides and Tetracyclines whereas the decreased concentration of Ca^{++} and Mg^{++} will have the opposite effect.

If Mueller Hinton Agar contains excessive amounts of thymine or thymidine content, they will reversibly inhibit the action of certain antimicrobial agents such as Sulfonamides, Trimethoprim, Trimethoprim-Sulphomethoxazole etc. which gives smaller or less distinct or even no zones and will be misinterpreted as resistant antibiotics. If zone of inhibition of Sulfonamides, Trimethoprim, Trimethoprim-Sulphomethoxazole will be ≤ 20 mm for *E. faecalis* ATCC 29212 can interpret as medium contains high thymine or thymidine content. Mueller Hinton Agar is low in thymine and thymidine content and it can be used successfully to study the susceptibility of antibiotics.

pH of medium

The pH of the prepared medium is one of the important parameter of disc diffusion method. The pH of prepared medium should fall within acceptable range which is 7.2 to 7.4 as per CLSI. If the pH is outside the stated parameters the zone sizes will be altered, with the degree of alteration determined by the antibiotic group.

For e.g. an increase in pH will results in a decrease in Penicillins and Tetracyclines zones and increase in quinolones, macrolids and aminoglycosides zone; conversely, decrease in pH will results in increase in Penicillins and Tetracyclines zones and decrease in quinolones, macrolids and aminoglycosides zone; pH should perform as a part of the routine quality control tests for each batch of medium prepared.

Depth of agar medium in petri plates

For antimicrobial activity, growth rate of the test organism affects the rate of diffusion of the antimicrobial agent. Hence it is advisable to pour the plates on uniform bench to achieve depth of 4 to 5 mm (Usually 70 ml medium for 150 mm Petri plate, 25 to 30 ml medium for 100 mm Petri plate and 20 to 25 ml medium for 90 mm Petri plate). Variation in depth of medium will affect the zone of inhibition which can give false positive or negative results.

For e.g. If the depth of agar is too thin,larger zones will appear as the antimicrobial compound will diffuse further than it should. If the depth of agar is too thick, smaller zones will appear as the diffusion of antimicrobial agent will be restricted.

Inoculum level

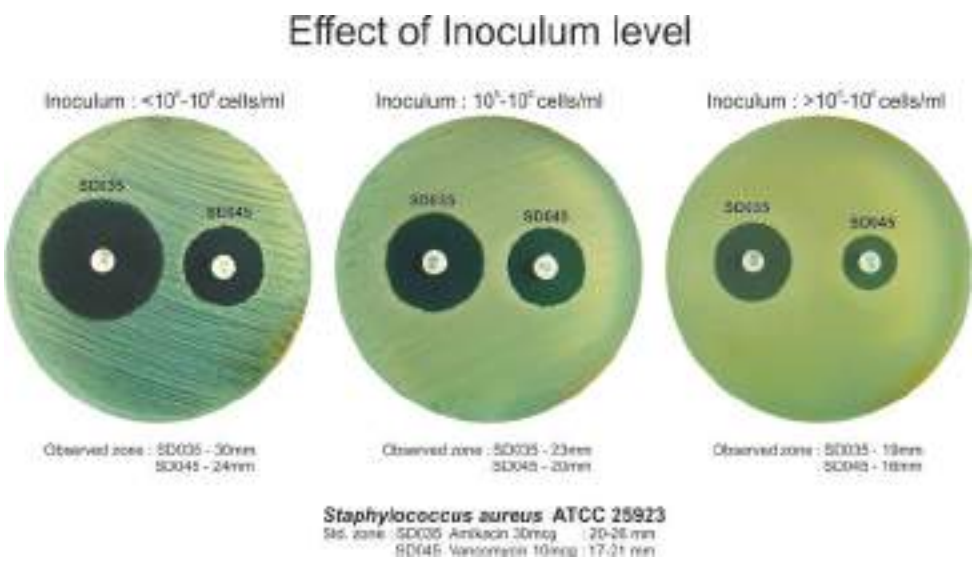
The inoculum level is also one of the most important, and variable factors in susceptibility testing, and will have a profound effect on the zone size obtained. The zone edge is determined when the critical mass is achieved. If the inoculum is heavy, then the critical mass will be achieved in a shorter time and the zone will be smaller. If the inoculum is light, the critical mass takes longer to develop, the antibiotic diffuses further and a larger zone is achieved. It is advisable to use a technique which yields a uniform suspension of correct number of organisms i.e. 10^5-10^6 cells/ml. Even if the density of culture is adjusted due to improper inoculation false results could be obtained. Inoculation method includes correct & even swabbing of plates & correct placement of discs.

Incubation

Incubation for correct time and correct temperature is also very important parameter. Incubation at temperature above 35°C may fail to detect Methicillin Resistant Staphylococci. At temperatures lower than 35°C, the rate of growth of most bacteria is prolonged; also antimicrobial agents diffuse more slowely. Increased CO_2 atmosphere results in decreased pH, which affects the activity of some antimicrobial agents. The plates should therefore be incubated in ambient air atmosphere unless CO_2 is necessary for the growth of the organisms. Hence, calibration of instruments is a must at all stages.

Disc Storage

The antibiotic discs must be stored according to manufacturer's instructions i.e. between -20°C and +8°C in a sealed, desiccated environment. Cartridges not in use should be stored unopened in their original packaging in order to prevent moisture ingress. This is extremely important since it is well known that moisture is a major cause of antibiotic degradation. Opened cartridges must be refrigerated and sealed in the disc dispenser or other suitable container when not in use. Opened cartridges should not be stored for more than one week; cartridges containing ß-lactamase inhibitors (e.g. clavulanic acid, tazobactam and sulbactam) are particularly susceptible to moisture which may results in degradation of antibiotics.



HiMIC™ Plate Kit

Hassle free Broth Micro dilution Method

Innovation

- Wells are coated with the growth medium
- Wells are deposited with exact gradient of antibiotic
- Accurate evaluation of MIC using indicator based system

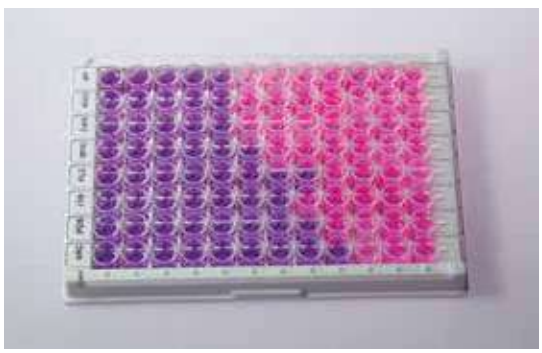
Key Features

- A breakthrough in the evaluation of MIC with ease and accuracy
- Easy breakpoint based visual evaluation
- No instrumentation required
- Interpretation for Sensitive, Intermediate and Resistance as per CLSI & EUCAST guidelines
- 7 concentrations in a single strip covering breakpoint scale
- 12 tests per kit with detachable strips inclusive of diluent, HiMIC™ reading card & separate incubation tray

Multi HiMIC™ Plate Kit

Key Features

- A single plate to determine antibacterial/ antifungal profile.
- **Dodecafungi** : Twelve antibacterial/antifungal agents in a single plate with 7 concentrations.
  Octofungi: Eight antifungal agents with 11 concentrations in a single plate.
- User friendly substitute of traditional broth micro dilution method.
- As per CLSI & EUCAST guidelines.
- Recommended for Bacteria, Yeast and Fungi.



Octofungi 1 HiMIC™ Plate Kit - MPK901

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

On receipt all the products to be stored between -20°C to 8°C.

Product	Symbol	Code	Packing	Price in ₹
Antibacterial Agents				
Amikacin Range in µg/ml 1 – 64	AMK	MPK001-1KT MPK001-3KT	1kt 3kt	2170 5730
Amoxicillin Range in µg/ml 0.25 – 16	New AMX	MPK002-1KT MPK002-3KT	1kt 3kt	2170 5730
Amoxyclav Range in µg/ml 1 – 64	New AMC	MPK003-1KT MPK003-3KT	1kt 3kt	2255 5790
Ampicillin Range in µg/ml 1 – 64	AMP	MPK068-1KT MPK068-3KT	1kt 3kt	2170 5730
Ampicillin/Sulbactam (2:1) Range in µg/ml 1/0.5 – 64/32	AMS	MPK109-1KT MPK109-3KT	1kt 3kt	2255 5790
Cefepime Range in µg/ml 0.5 – 32	CPM	MPK070-1KT MPK070-3KT	1kt 3kt	2170 5730
Cefoperazone Range in µg/ml 1 – 64	New CFP	MPK112-1KT MPK112-3KT	1kt 3kt	2170 5730
Cefoperazone/Sulbactam Range in µg/ml 1/0.5 – 64/32	New CPS	MPK094-1KT MPK094-3KT	1kt 3kt	2255 5790
Cefoxitin Range in µg/ml 1 – 64	CX	MPK101-1KT MPK101-3KT	1kt 3kt	2170 5730
Ceftazidime Range in µg/ml 0.5 – 32	CAZ	MPK012-1KT MPK012-3KT	1kt 3kt	2170 5730
Ceftazidime/Avibactam Range in µg/ml 0.5/4 – 32/4	CZA	MPK153-1KT MPK153-3KT	1kt 3kt	2600 6165
Ceftriaxone Range in µg/ml 0.5 – 32	New CTR	MPK066-1KT MPK066-3KT	1kt 3kt	2170 5730
Chloramphenicol Range in µg/ml 0.5 – 32	CHL	MPK016-1KT MPK016-3KT	1kt 3kt	2170 5730
Ciprofloxacin Range in µg/ml 0.06 – 4	CIP	MPK017-1KT MPK017-3KT	1kt 3kt	2170 5730
Clindamycin Range in µg/ml 0.06 – 4	CLI	MPK019-1KT MPK019-3KT	1kt 3kt	2170 5730
Colistin Range in µg/ml 0.25 – 16	CL	MPK020-1KT MPK020-3KT	1kt 3kt	2320 5875
Co-Trimoxazole Range in µg/ml 0.125/2.38 – 8/152	COT	MPK021-1KT MPK021-3KT	1kt 3kt	2170 5730
Daptomycin Range in µg/ml 0.25 – 16	DAP	MPK088-1KT MPK088-3KT	1kt 3kt	2600 6165
Doripenem Range in µg/ml 0.125 – 8	New DOR	MPK090-1KT MPK090-3KT	1kt 3kt	2255 5790
Ertapenem Range in µg/ml 0.06 – 4	ETP	MPK085-1KT MPK085-3KT	1kt 3kt	2600 6165
Gentamicin Range in µg/ml 0.5 – 32	GEN	MPK025-1KT MPK025-3KT	1kt 3kt	2170 5730
Imipenem Range in µg/ml 0.125 – 8	IPM	MPK104-1KT MPK104-3KT	1kt 3kt	2600 6165
Levonadifloxacin Range in µg/ml 0.125 – 8	LND	MPK709-1KT MPK709-3KT	1kt 3kt	3180 7930
Meropenem Range in µg/ml 0.125 – 8	MRP	MPK080-1KT MPK080-3KT	1kt 3kt	2255 5790
Minocycline Range in µg/ml 0.5 – 32	MIN	MPK032-1KT MPK032-3KT	1kt 3kt	2170 5730
Moxifloxacin Range in µg/ml 0.125 – 8	New MXF	MPK033-1KT MPK033-3KT	1kt 3kt	2170 5730
Penicillin Range in µg/ml 0.06 – 4	PEN	MPK084-1KT MPK084-3KT	1kt 3kt	2170 5730
Piperacillin/Tazobactam Range in µg/ml 2/4 – 128/4	PTZ	MPK042-1KT MPK042-3KT	1kt 3kt	2255 5790
Polymyxin B Range in µg/ml 0.25 – 16	PB	MPK043-1KT MPK043-3KT	1kt 3kt	2320 5875
Teicoplanin Range in µg/ml 0.25 – 16	TEI	MPK055-1KT MPK055-3KT	1kt 3kt	2320 5875
Tetracycline Range in µg/ml 0.5 – 32	New TET	MPK056-1KT MPK056-3KT	1kt 3kt	2170 5730
Tigecycline Range in µg/ml 0.06 – 4	TGC	MPK089-1KT MPK089-3KT	1kt 3kt	2600 6165
Vancomycin Range in µg/ml 0.25 – 16	VAN	MPK060-1KT MPK060-3KT	1kt 3kt	2170 5730
Antifungal Agents				
Amphotericin B Range in µg/ml 0.06 – 4	AP	MPK071-1KT MPK071-3KT	1kt 3kt	2170 5730
Anidulafungin Range in µg/ml 0.125 – 8	AND	MPK122-1KT MPK122-3KT	1kt 3kt	2600 6165
Caspofungin Range in µg/ml 0.125 – 8	CAS	MPK119-1KT MPK119-3KT	1kt 3kt	2600 6165
Clotrimazole Range in µg/ml 0.008 – 0.5	CLO	MPK144-1KT MPK144-3KT	1kt 3kt	2170 5730
Fluconazole Range in µg/ml 1 – 64	FLC	MPK072-1KT MPK072-3KT	1kt 3kt	2170 5730
Flucytosine (5FC) Range in µg/ml 0.125-8	FLU	MPK118-1KT MPK118-3KT	1kt 3kt	2600 6165
Isavuconazole Range in µg/ml 0.125 – 8	ISV	MPK156-1KT MPK156-3KT	1kt 3kt	2600 6165

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

Product	Symbol	Code	Packing	Price in ₹
Itraconazole Range in µg/ml 0.125 – 8	ITR	MPK073-1KT MPK073-3KT	1kt 3kt	2170 5730
Ketoconazole Range in µg/ml 0.03 – 2	KET	MPK074-1KT MPK074-3KT	1kt 3kt	2170 5730
Micafungin Range in µg/ml 0.125 – 8	MYC	MPK121-1KT MPK121-3KT	1kt 3kt	2600 6165
Posaconazole Range in µg/ml 0.03 – 2	POS	MPK120-1KT MPK120-3KT	1kt 3kt	2600 6165
Voriconazole Range in µg/ml 0.06 – 4	VRC	MPK086-1KT MPK086-3KT	1kt 3kt	2170 5730

Multi HiMIC™ Kit

Dodecafungi 1 Amphotericin B (AP) (0.06 -4 mcg/ml) Anidulafungin (AND) (0.125 - 8 mcg/ml) Caspofungin (CAS) (0.125 - 8 mcg/ml) Micafungin (MYC) (0.125 - 8 mcg/ml) Fluconazole (FLC) (1 - 64 mcg/ml) Itraconazole (ITR) (0.125 - 8 mcg/ml) Posaconazole (POS) (0.03 - 2 mcg/ml) Voriconazole (VRC) (0.06 - 4 mcg/ml) Flucytosine (FLU) (0.125 - 8 mcg/ml) Isavuconazole (ISV) (0.125-8 mcg/ml) Ketoconazole (KET) (0.03 - 2 mcg/ml) Clotrimazole (CLO) (0.008 - 0.5 mcg/ml)		MPK910-5KT MPK910-10KT	5kt 10kt	8450 15175
Dodecabact 1 Ampicillin (AMP) (1-64 mcg/ml) Ampicillin/Sulbactam (AMS) (1/0.5 – 64/32 mcg/ml) Ceftazidime (CAZ) (0.5 - 32 mcg/ml) Ceftazidime/Avibactam (CZA) (0.5/4 - 32/4 mg/ml) Cefepime (CPM) (0.5 - 32 mcg/ml) Meropenem (MRP) (0.125 – 8 mcg/ml) Ciprofloxacin (CIP) (0.06 - 4 mcg/ml) Gentamicin (GEN) (0.5 -32 mcg/ml) Colistin (CL) (0.25 -16 mcg/ml) Tigecycline (TGC) (0.06 - 4 mcg/ml) Amikacin (AMK) (1-64 mcg/ml) Co-Tromoxazole (COT) (0.125/2.38 - 8/152 mcg/ml)		MPK911-5KT MPK911-10KT	5kt 10kt	8450 15175
Octobact 1 New Doripenem (DOR) (0.016 -16 mcg/ml) Tigecycline (TGC) (0.016 -16 mcg/ml) Minocycline (MIN) (0.03 - 32 mcg/ml) Colistin (CL) (0.06 - 64 mcg/ml) Meropenem (MRP) (0.06 - 64 mcg/ml) Piperacillin/Tazobactam (PTZ) (0.06 - 64 mcg/ml) Ceftazidime/Avibactam (CZA) (0.06 - 64 mcg/ml) Ampicillin/Sulbactam (AMS) (0.125 - 128 mcg/ml)		MPK912-5KT MPK912-10KT	5kt 10kt	7625 13795
Octofungi 1 Amphotericin B (AP) (0.008 -8 mcg/ml) Anidulafungin (AND) (0.008 - 8 mcg/ml) Caspofungin (CAS) (0.008 - 8 mcg/ml) Micafungin (MYC) (0.008 - 8 mcg/ml) Fluconazole (FLC) (0.25 - 256 mcg/ml) Itraconazole (ITR) (0.016 - 16 mcg/ml) Posaconazole (POS) (0.008 - 8 mcg/ml) Voriconazole (VRC) (0.008 - 8 mcg/ml)		MPK901-5KT MPK901-10KT	5kt 10kt	7625 13795

Product	Symbol	Code	Packing	Price in ₹

Checkerboard HiMIC™ Plate Kit

Amikacin-Sulbactam Drug A AMK: 1 - 64 mcg/ml, Drug B SUL: 0.064 – 64 mcg/ml	New AMK/ SUL	MPKC004-5KT MPKC004-10KT	5kt 10kt	6150 11075
Colistin-Amikacin Drug A CL: 0.25 -16 mcg/ml, Drug B AMK: 0.064 – 64 mcg/ml	New CL/ AMK	MPKC003-5KT MPKC003-10KT	5kt 10kt	6150 11075
Colistin-Amoxyclav Drug A CL: 0.25 -16 mcg/ml, Drug B AMC: 0.016 – 16 mcg/ml	New CL/ AMC	MPKC002-5KT MPKC002-10KT	5kt 10kt	6150 11075
Colistin-Meropenem Drug A CL: 0.25 -16 mcg/ml, Drug B MRP: 0.016 – 16 mcg/ml	New CL/ MRP	MPKC001-5KT MPKC001-10KT	5kt 10kt	6150 11075
Polymyxin B-Ampicillin/ Sulbactam Drug A PB: 0.25 - 16 mcg/ml, Drug B AMS: 0.064 – 64 mcg/ml	New PB/ AMS	MPKC005-5KT MPKC005-10KT	5kt 10kt	6150 11075
Rifampicin-Ampicillin/ Sulbactam Drug A RIF: 0.125 - 8 mcg/ml, Drug B AMS: 0.064 – 64 mcg/ml	New RIF/ AMS	MPKC006-5KT MPKC006-10KT	5kt 10kt	6150 11075

Material Required, But not provided with the Kit

Sterile Saline 0.85% (Used as a Diluent)	New	LQ141IVS-25X4.5ML LQ141IVS-50X4.5ML	25X4.5ml 50X4.5ml	1515 2730
Sterile Saline 0.9% (Used as a Diluent)	New	LQ199IVS-25X4.5ML LQ199IVS-50X4.5ML LQ199IX-50X9ML	25X4.5ml 50X4.5ml 50X9ml	1515 2730 3025

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

Ezy MIC™ Strips

MIC DETERMINATION STRIPS

Ezy MIC™ Strip is a thin, inert and porous paper strip coated with antibiotic. Both sides of the strip are likewise printed with the MIC reading scale in mcg/ml and the two or three-letter symbol printed on the top of the strip helps in easy identification of the antibiotic. A predefined exponential gradient of antibiotic, dried and stabilized, is immobilized on either sides of the strip with the concentration maximum at one end and minimum at the other. The gradient covers a continuous concentration range across 15 two-fold dilutions of a conventional MIC method.

- Determines the MIC of fastidious, slow-growing or nutritionally deficient micro-organisms, or for a specific type of patient or infection.
- Confirms/ detects a specific resistant phenotype e.g. ESBL, MBL, VISA/ hVISA. AmpC, MRSA, HLAR.
- Detects low levels of resistance.
- Provides high medical value to critical care cases to, refine or guide treatment decisions. Also helps in determining the choice and dosage of antimicrobials in patients with sterile site infections (e.g. endocarditic), severe nosocomial infections, chronic infections (e.g. cystic fibrosis) and immuno suppressed patients.
- Promotes antibiotic stewardship.

Ezy MIC™ Strips Now Available in Individual Packing

- Recommended for determination of Minimum Inhibitory Concentration
- Individual packing helps in easy handling
- Reduces storage space
- CLSI and EUCAST Compliance

Antibacterial Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Amikacin Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Amikacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**AMK**	EM001-10ST	10ST	2255
		EM001-30ST	30ST	6125
		EM001-60ST	60ST	11145
		EM001-90ST	90ST	15200
		EM001-120ST	120ST	18585
		EM001-150ST	150ST	20060
		EM001I-10ST	10ST	2700
		EM001I-30ST	30ST	7350
		EM001I-60ST	60ST	13380
		EM001I-90ST	90ST	18245
		EM001I-120ST	120ST	22300
		EM001I-150ST	150ST	24070
***Amoxicillin** Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Amoxicillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**AMX**	EM002-10ST	10ST	2255
		EM002-30ST	30ST	6125
		EM002-60ST	60ST	11145
		EM002-90ST	90ST	15200
		EM002-120ST	120ST	18585
		EM002-150ST	150ST	20060
		EM002I-10ST	10ST	2700
		EM002I-30ST	30ST	7350
		EM002I-60ST	60ST	13380
		EM002I-90ST	90ST	18245
		EM002I-120ST	120ST	22300
		EM002I-150ST	150ST	24070
***Amoxyclav (2:1)** **(Amoxicillin/Clavulanic Acid)** Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Amoxyclav (Amoxicillin & Clavulanic Acid) on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**AMC**	EM003-10ST	10ST	2365
		EM003-30ST	30ST	6425
		EM003-60ST	60ST	11700
		EM003-90ST	90ST	15960
		EM003-120ST	120ST	19515
		EM003-150ST	150ST	21065
		EM003I-10ST	10ST	2840
		EM003I-30ST	30ST	7710
		EM003I-60ST	60ST	14040
		EM003I-90ST	90ST	19155
		EM003I-120ST	120ST	23410
		EM003I-150ST	150ST	25275
***Amoxyclav** **(Amoxicillin/ Clavulanic acid** **(2 mcg/ml) (As per EUCAST)** Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Amoxyclav (Amoxicillin & Clavulanic acid) on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**AUG**	EM139-10ST	10ST	2365
		EM139-30ST	30ST	6425
		EM139-60ST	60ST	11700
		EM139-90ST	90ST	15960
		EM139-120ST	120ST	19515
		EM139-150ST	150ST	21065
		EM139I-10ST	10ST	2840
		EM139I-30ST	30ST	7710
		EM139I-60ST	60ST	14040
		EM139I-90ST	90ST	19155
		EM139I-120ST	120ST	23410
		EM139I-150ST	150ST	25275
***Ampicillin** Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Ampicillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**AMP**	EM068-10ST	10ST	2255
		EM068-30ST	30ST	6125
		EM068-60ST	60ST	11145
		EM068-90ST	90ST	15200
		EM068-120ST	120ST	18585
		EM068-150ST	150ST	20060
		EM068I-10ST	10ST	2700
		EM068I-30ST	30ST	7350
		EM068I-60ST	60ST	13380
		EM068I-90ST	90ST	18245
		EM068I-120ST	120ST	22300
		EM068I-150ST	150ST	24070
***Ampicillin/Sulbactam (2:1)** Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Ampicillin & Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**AMS**	EM109-10ST	10ST	2365
		EM109-30ST	30ST	6425
		EM109-60ST	60ST	11700
		EM109-90ST	90ST	15960
		EM109-120ST	120ST	19515
		EM109-150ST	150ST	21065
		EM109I-10ST	10ST	2840
		EM109I-30ST	30ST	7710
		EM109I-60ST	60ST	14040
		EM109I-90ST	90ST	19155
		EM109I-120ST	120ST	23410
		EM109I-150ST	150ST	25275
***Ampicillin/Sulbactam** **Ampicillin/Sulbactam (4mcg/ml)** **(As per EUCAST)** Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Ampicillin & Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**SAM**	EM140-10ST	10ST	2365
		EM140-30ST	30ST	6425
		EM140-60ST	60ST	11700
		EM140-90ST	90ST	15960
		EM140-120ST	120ST	19515
		EM140-150ST	150ST	21065
		EM140I-10ST	10ST	2840
		EM140I-30ST	30ST	7710
		EM140I-60ST	60ST	14040
		EM140I-90ST	90ST	19155
		EM140I-120ST	120ST	23410
		EM140I-150ST	150ST	25275
Arbekacin Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Arbekacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**ABK**	EM702-10ST	10ST	2325
		EM702-30ST	30ST	6305
		EM702-60ST	60ST	11485
		EM702-90ST	90ST	15665
		EM702-120ST	120ST	19135
		EM702-150ST	150ST	20660
		EM702I-10ST	10ST	2795
		EM702I-30ST	30ST	7575
		EM702I-60ST	60ST	13780
		EM702I-90ST	90ST	18795
		EM702I-120ST	120ST	22965
		EM702I-150ST	150ST	24800

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Azithromycin	**AZI**	**EM004-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM004-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Azithromycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM004-60ST**	**60ST**	**11145**
		EM004-90ST	**90ST**	**15200**
		EM004-120ST	**120ST**	**18585**
		EM004-150ST	**150ST**	**20060**
		EM004I-10ST	**10ST**	**2700**
		EM004I-30ST	**30ST**	**7350**
		EM004I-60ST	**60ST**	**13380**
		EM004I-90ST	**90ST**	**18245**
		EM004I-120ST	**120ST**	**22300**
		EM004I-150ST	**150ST**	**24070**
***Aztreonam**	**AZT**	**EM006-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM006-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Aztreonam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM006-60ST**	**60ST**	**11145**
		EM006-90ST	**90ST**	**15200**
		EM006-120ST	**120ST**	**18585**
		EM006-150ST	**150ST**	**20060**
		EM006I-10ST	**10ST**	**2700**
		EM006I-30ST	**30ST**	**7350**
		EM006I-60ST	**60ST**	**13380**
		EM006I-90ST	**90ST**	**18245**
		EM006I-120ST	**120ST**	**22300**
		EM006I-150ST	**150ST**	**24070**
***Aztreonam**	**AZT**	**EM161-10ST**	**10ST**	**2325**
Range in µg : **0.064 - 1024 mcg/ml**		**EM161-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Aztreonam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM161-60ST**	**60ST**	**11485**
		EM161-90ST	**90ST**	**15665**
		EM161-120ST	**120ST**	**19135**
		EM161-150ST	**150ST**	**20660**
		EM161I-10ST	**10ST**	**2795**
		EM161I-30ST	**30ST**	**7575**
		EM161I-60ST	**60ST**	**13780**
		EM161I-90ST	**90ST**	**18795**
		EM161I-120ST	**120ST**	**22965**
		EM161I-150ST	**150ST**	**24800**
***Aztreonam/ Avibactam**	**AZA**	**EM162-10ST**	**10ST**	**3515**
Range in µg : **0.016 - 256 mcg/ml**		**EM162-30ST**	**30ST**	**9550**
A unique MIC determination paper strip which is coated with Aztreonam & Avibactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM162-60ST**	**60ST**	**17395**
		EM162-90ST	**90ST**	**23720**
		EM162-120ST	**120ST**	**28985**
		EM162-150ST	**150ST**	**31300**
		EM162I-10ST	**10ST**	**4225**
		EM162I-30ST	**30ST**	**11470**
		EM162I-60ST	**60ST**	**20870**
		EM162I-90ST	**90ST**	**28460**
		EM162I-120ST	**120ST**	**34790**
		EM162I-150ST	**150ST**	**37555**

Product	Symbol	Code	Packing	Price in ₹
Bacitracin	**BAC**	**EM126-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM126-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Bacitracin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM126-60ST**	**60ST**	**11145**
		EM126-90ST	**90ST**	**15200**
		EM126-120ST	**120ST**	**18585**
		EM126-150ST	**150ST**	**20060**
		EM126I-10ST	**10ST**	**2700**
		EM126I-30ST	**30ST**	**7350**
		EM126I-60ST	**60ST**	**13380**
		EM126I-90ST	**90ST**	**18245**
		EM126I-120ST	**120ST**	**22300**
		EM126I-150ST	**150ST**	**24070**
***Biapenem**	**BPM**	**EM158-10ST**	**10ST**	**2570**
Range in µg : **0.002 - 32 mcg/ml**		**EM158-30ST**	**30ST**	**6980**
A unique MIC determination paper strip which is coated with Biapenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM158-60ST**	**60ST**	**12725**
		EM158-90ST	**90ST**	**17360**
		EM158-120ST	**120ST**	**21215**
		EM158-150ST	**150ST**	**22910**
		EM158I-10ST	**10ST**	**3090**
		EM158I-30ST	**30ST**	**8380**
		EM158I-60ST	**60ST**	**15270**
		EM158I-90ST	**90ST**	**20820**
		EM158I-120ST	**120ST**	**25470**
		EM158I-150ST	**150ST**	**27490**
***Cefaclor**	**CEC**	**EM107-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM107-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefaclor on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM107-60ST**	**60ST**	**11145**
		EM107-90ST	**90ST**	**15200**
		EM107-120ST	**120ST**	**18585**
		EM107-150ST	**150ST**	**20060**
		EM107I-10ST	**10ST**	**2700**
		EM107I-30ST	**30ST**	**7350**
		EM107I-60ST	**60ST**	**13380**
		EM107I-90ST	**90ST**	**18245**
		EM107I-120ST	**120ST**	**22300**
		EM107I-150ST	**150ST**	**24070**
***Cefazolin**	**CFZ**	**EM008-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM008-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefazolin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM008-60ST**	**60ST**	**11145**
		EM008-90ST	**90ST**	**15200**
		EM008-120ST	**120ST**	**18585**
		EM008-150ST	**150ST**	**20060**
		EM008I-10ST	**10ST**	**2700**
		EM008I-30ST	**30ST**	**7350**
		EM008I-60ST	**60ST**	**13380**
		EM008I-90ST	**90ST**	**18245**
		EM008I-120ST	**120ST**	**22300**
		EM008I-150ST	**150ST**	**24070**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Cefdinir**	**CDR**	**EM009-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM009-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefdinir on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM009-60ST**	**60ST**	**11145**
		EM009-90ST	**90ST**	**15200**
		EM009-120ST	**120ST**	**18585**
		EM009-150ST	**150ST**	**20060**
		EM009I-10ST	**10ST**	**2700**
		EM009I-30ST	**30ST**	**7350**
		EM009I-60ST	**60ST**	**13380**
		EM009I-90ST	**90ST**	**18245**
		EM009I-120ST	**120ST**	**22300**
		EM009I-150ST	**150ST**	**24070**
***Cefepime**	**CPM**	**EM168-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM168-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefepime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM168-60ST**	**60ST**	**11145**
		EM168-90ST	**90ST**	**15200**
		EM168-120ST	**120ST**	**18585**
		EM168-150ST	**150ST**	**20060**
		EM168I-10ST	**10ST**	**2700**
		EM168I-30ST	**30ST**	**7350**
		EM168I-60ST	**60ST**	**13380**
		EM168I-90ST	**90ST**	**18245**
		EM168I-120ST	**120ST**	**22300**
		EM168I-150ST	**150ST**	**24070**
***Cefepime**	**CPM**	**EM070-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM070-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Cefepime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM070-60ST**	**60ST**	**11485**
		EM070-90ST	**90ST**	**15665**
		EM070-120ST	**120ST**	**19135**
		EM070-150ST	**150ST**	**20660**
		EM070I-10ST	**10ST**	**2795**
		EM070I-30ST	**30ST**	**7575**
		EM070I-60ST	**60ST**	**13780**
		EM070I-90ST	**90ST**	**18795**
		EM070I-120ST	**120ST**	**22965**
		EM070I-150ST	**150ST**	**24800**
***Cefepime/Sulbactam**	**CFS**	**EM714-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM714-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Cefepime/Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM714-60ST**	**60ST**	**11700**
		EM714-90ST	**90ST**	**15960**
		EM714-120ST	**120ST**	**19515**
		EM714-150ST	**150ST**	**21065**
		EM714I-10ST	**10ST**	**2840**
		EM714I-30ST	**30ST**	**7710**
		EM714I-60ST	**60ST**	**14040**
		EM714I-90ST	**90ST**	**19155**
		EM714I-120ST	**120ST**	**23410**
		EM714I-150ST	**150ST**	**25275**

Product	Symbol	Code	Packing	Price in ₹
***Cefepime/Tazobactam**	**CPT**	**EM093-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM093-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Cefepime & Tazobactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM093-60ST**	**60ST**	**11700**
		EM093-90ST	**90ST**	**15960**
		EM093-120ST	**120ST**	**19515**
		EM093-150ST	**150ST**	**21065**
		EM093I-10ST	**10ST**	**2840**
		EM093I-30ST	**30ST**	**7710**
		EM093I-60ST	**60ST**	**14040**
		EM093I-90ST	**90ST**	**19155**
		EM093I-120ST	**120ST**	**23410**
		EM093I-150ST	**150ST**	**25275**
***Cefixime**	**FIX**	**EM110-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM110-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefixime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM110-60ST**	**60ST**	**11145**
		EM110-90ST	**90ST**	**15200**
		EM110-120ST	**120ST**	**18585**
		EM110-150ST	**150ST**	**20060**
		EM110I-10ST	**10ST**	**2700**
		EM110I-30ST	**30ST**	**7350**
		EM110I-60ST	**60ST**	**13380**
		EM110I-90ST	**90ST**	**18245**
		EM110I-120ST	**120ST**	**22300**
		EM110I-150ST	**150ST**	**24070**
***Cefixime/Clavulanic acid**	**FIC**	**EM148-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM148-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Cefixime & Clavulanic acid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM148-60ST**	**60ST**	**11700**
		EM148-90ST	**90ST**	**15960**
		EM148-120ST	**120ST**	**19515**
		EM148-150ST	**150ST**	**21065**
		EM148I-10ST	**10ST**	**2840**
		EM148I-30ST	**30ST**	**7710**
		EM148I-60ST	**60ST**	**14040**
		EM148I-90ST	**90ST**	**19155**
		EM148I-120ST	**120ST**	**23410**
		EM148I-150ST	**150ST**	**25275**
***Cefmetazole**	**CMZ**	**EM114-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM114-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Cefmetazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM114-60ST**	**60ST**	**11485**
		EM114-90ST	**90ST**	**15665**
		EM114-120ST	**120ST**	**19135**
		EM114-150ST	**150ST**	**20660**
		EM114I-10ST	**10ST**	**2795**
		EM114I-30ST	**30ST**	**7575**
		EM114I-60ST	**60ST**	**13780**
		EM114I-90ST	**90ST**	**18795**
		EM114I-120ST	**120ST**	**22965**
		EM114I-150ST	**150ST**	**24800**

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Cefonicid**	**CID**	**EM113-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM113-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefonicid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM113-60ST**	**60ST**	**11145**
		EM113-90ST	**90ST**	**15200**
		EM113-120ST	**120ST**	**18585**
		EM113-150ST	**150ST**	**20060**
		EM113I-10ST	**10ST**	**2700**
		EM113I-30ST	**30ST**	**7350**
		EM113I-60ST	**60ST**	**13380**
		EM113I-90ST	**90ST**	**18245**
		EM113I-120ST	**120ST**	**22300**
		EM113I-150ST	**150ST**	**24070**
***Cefoperazone**	**CFP**	**EM112-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM112-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefoperazone on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM112-60ST**	**60ST**	**11145**
		EM112-90ST	**90ST**	**15200**
		EM112-120ST	**120ST**	**18585**
		EM112-150ST	**150ST**	**20060**
		EM112I-10ST	**10ST**	**2700**
		EM112I-30ST	**30ST**	**7350**
		EM112I-60ST	**60ST**	**13380**
		EM112I-90ST	**90ST**	**18245**
		EM112I-120ST	**120ST**	**22300**
		EM112I-150ST	**150ST**	**24070**
***Cefoperazone/Sulbactam (2:1)**	**CPS**	**EM094-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM094-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Cefoperazone & Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM094-60ST**	**60ST**	**11700**
		EM094-90ST	**90ST**	**15960**
		EM094-120ST	**120ST**	**19515**
		EM094-150ST	**150ST**	**21065**
		EM094I-10ST	**10ST**	**2840**
		EM094I-30ST	**30ST**	**7710**
		EM094I-60ST	**60ST**	**14040**
		EM094I-90ST	**90ST**	**19155**
		EM094I-120ST	**120ST**	**23410**
		EM094I-150ST	**150ST**	**25275**
***Cefotaxime**	**CTX**	**EM100-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM100-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefotaxime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM100-60ST**	**60ST**	**11145**
		EM100-90ST	**90ST**	**15200**
		EM100-120ST	**120ST**	**18585**
		EM100-150ST	**150ST**	**20060**
		EM100I-10ST	**10ST**	**2700**
		EM100I-30ST	**30ST**	**7350**
		EM100I-60ST	**60ST**	**13380**
		EM100I-90ST	**90ST**	**18245**
		EM100I-120ST	**120ST**	**22300**
		EM100I-150ST	**150ST**	**24070**

Product	Symbol	Code	Packing	Price in ₹
***Cefotaxime**	**CTX**	**EM064-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM064-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Cefotaxime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM064-60ST**	**60ST**	**11485**
		EM064-90ST	**90ST**	**15665**
		EM064-120ST	**120ST**	**19135**
		EM064-150ST	**150ST**	**20660**
		EM064I-10ST	**10ST**	**2795**
		EM064I-30ST	**30ST**	**7575**
		EM064I-60ST	**60ST**	**13780**
		EM064I-90ST	**90ST**	**18795**
		EM064I-120ST	**120ST**	**22965**
		EM064I-150ST	**150ST**	**24800**
***Cefotetan**	**CTN**	**EM105-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM105-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefotetan on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM105-60ST**	**60ST**	**11145**
		EM105-90ST	**90ST**	**15200**
		EM105-120ST	**120ST**	**18585**
		EM105-150ST	**150ST**	**20060**
		EM105I-10ST	**10ST**	**2700**
		EM105I-30ST	**30ST**	**7350**
		EM105I-60ST	**60ST**	**13380**
		EM105I-90ST	**90ST**	**18245**
		EM105I-120ST	**120ST**	**22300**
		EM105I-150ST	**150ST**	**24070**
***Cefoxitin**	**FOX**	**EM101-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM101-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefoxitin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM101-60ST**	**60ST**	**11145**
		EM101-90ST	**90ST**	**15200**
		EM101-120ST	**120ST**	**18585**
		EM101-150ST	**150ST**	**20060**
		EM101I-10ST	**10ST**	**2700**
		EM101I-30ST	**30ST**	**7350**
		EM101I-60ST	**60ST**	**13380**
		EM101I-90ST	**90ST**	**18245**
		EM101I-120ST	**120ST**	**22300**
		EM101I-150ST	**150ST**	**24070**
***Cefpirome**	**CR**	**EM011-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM011-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefpirome on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM011-60ST**	**60ST**	**11145**
		EM011-90ST	**90ST**	**15200**
		EM011-120ST	**120ST**	**18585**
		EM011-150ST	**150ST**	**20060**
		EM011I-10ST	**10ST**	**2700**
		EM011I-30ST	**30ST**	**7350**
		EM011I-60ST	**60ST**	**13380**
		EM011I-90ST	**90ST**	**18245**
		EM011I-120ST	**120ST**	**22300**
		EM011I-150ST	**150ST**	**24070**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Cefpirome/Sulbactam**	**CRS**	**EM151-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM151-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Cefpirome & Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM151-60ST**	**60ST**	**11700**
		EM151-90ST	**90ST**	**15960**
		EM151-120ST	**120ST**	**19515**
		EM151-150ST	**150ST**	**21065**
		EM151I-10ST	**10ST**	**2840**
		EM151I-30ST	**30ST**	**7710**
		EM151I-60ST	**60ST**	**14040**
		EM151I-90ST	**90ST**	**19155**
		EM151I-120ST	**120ST**	**23410**
		EM151I-150ST	**150ST**	**25275**
***Cefpodoxime**	**CPD**	**EM129-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM129-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefpodoxime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM129-60ST**	**60ST**	**11145**
		EM129-90ST	**90ST**	**15200**
		EM129-120ST	**120ST**	**18585**
		EM129-150ST	**150ST**	**20060**
		EM129I-10ST	**10ST**	**2700**
		EM129I-30ST	**30ST**	**7350**
		EM129I-60ST	**60ST**	**13380**
		EM129I-90ST	**90ST**	**18245**
		EM129I-120ST	**120ST**	**22300**
		EM129I-150ST	**150ST**	**24070**
***Cefpodoxime/ Clavulanic acid**	**CPC**	**EM138-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM138-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Cefpodoxime & Clavulanic acid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM138-60ST**	**60ST**	**11700**
		EM138-90ST	**90ST**	**15960**
		EM138-120ST	**120ST**	**19515**
		EM138-150ST	**150ST**	**21065**
		EM138I-10ST	**10ST**	**2840**
		EM138I-30ST	**30ST**	**7710**
		EM138I-60ST	**60ST**	**14040**
		EM138I-90ST	**90ST**	**19155**
		EM138I-120ST	**120ST**	**23410**
		EM138I-150ST	**150ST**	**25275**
***Cefprozil**	**CPR**	**EM130-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM130-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefprozil on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM130-60ST**	**60ST**	**11145**
		EM130-90ST	**90ST**	**15200**
		EM130-120ST	**120ST**	**18585**
		EM130-150ST	**150ST**	**20060**
		EM130I-10ST	**10ST**	**2700**
		EM130I-30ST	**30ST**	**7350**
		EM130I-60ST	**60ST**	**13380**
		EM130I-90ST	**90ST**	**18245**
		EM130I-120ST	**120ST**	**22300**
		EM130I-150ST	**150ST**	**24070**

Product	Symbol	Code	Packing	Price in ₹
***Ceftaroline**	**New CFL**	**EM171-10ST**	**10ST**	**2765**
Range in µg : **0.002 - 32 mcg/ml**		**EM171-30ST**	**30ST**	**7510**
A unique MIC determination paper strip which is coated with Ceftaroline on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM171-60ST**	**60ST**	**13670**
		EM171-90ST	**90ST**	**18650**
		EM171-120ST	**120ST**	**22790**
		EM171-150ST	**150ST**	**24600**
		EM171I-10ST	**10ST**	**3310**
		EM171I-30ST	**30ST**	**9015**
		EM171I-60ST	**60ST**	**16405**
		EM171I-90ST	**90ST**	**22370**
		EM171I-120ST	**120ST**	**27340**
		EM171I-150ST	**150ST**	**29520**
***Ceftaroline**	**New CFL**	**EM170-10ST**	**10ST**	**2850**
Range in µg : **0.016 - 256**		**EM170-30ST**	**30ST**	**7735**
A unique MIC determination paper strip which is coated with Ceftaroline on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM170-60ST**	**60ST**	**14080**
		EM170-90ST	**90ST**	**19205**
		EM170-120ST	**120ST**	**23475**
		EM170-150ST	**150ST**	**25340**
		EM170I-10ST	**10ST**	**3420**
		EM170I-30ST	**30ST**	**9285**
		EM170I-60ST	**60ST**	**16895**
		EM170I-90ST	**90ST**	**23050**
		EM170I-120ST	**120ST**	**28170**
		EM170I-150ST	**150ST**	**30405**
***Ceftaroline/ Avibactam**	**New CPA**	**EM172-10ST**	**10ST**	**3935**
Range in µg : **0.016 - 256 mcg/ml**		**EM172-30ST**	**30ST**	**10675**
A unique MIC determination paper strip which is coated with Ceftaroline & Avibactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM172-60ST**	**60ST**	**19430**
		EM172-90ST	**90ST**	**26500**
		EM172-120ST	**120ST**	**32390**
		EM172-150ST	**150ST**	**34965**
		EM172I-10ST	**10ST**	**4720**
		EM172I-30ST	**30ST**	**12810**
		EM172I-60ST	**60ST**	**23320**
		EM172I-90ST	**90ST**	**26240**
		EM172I-120ST	**120ST**	**38865**
		EM172I-150ST	**150ST**	**41955**
***Ceftazidime**	**CAZ**	**EM012-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM012-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Ceftazidime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM012-60ST**	**60ST**	**11145**
		EM012-90ST	**90ST**	**15200**
		EM012-120ST	**120ST**	**18585**
		EM012-150ST	**150ST**	**20060**
		EM012I-10ST	**10ST**	**2700**
		EM012I-30ST	**30ST**	**7350**
		EM012I-60ST	**60ST**	**13380**
		EM012I-90ST	**90ST**	**18245**
		EM012I-120ST	**120ST**	**22300**
		EM012I-150ST	**150ST**	**24070**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Ceftazidime/Avibactam**	**CZA**	**EM153-10ST**	**10ST**	**3515**
Range in µg : **0.016 - 256 mcg/ml**		**EM153-30ST**	**30ST**	**9550**
A unique MIC determination paper strip which is coated with Ceftazidime & Avibactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM153-60ST**	**60ST**	**17395**
		EM153-90ST	**90ST**	**23720**
		EM153-120ST	**120ST**	**28985**
		EM153-150ST	**150ST**	**31300**
		EM153I-10ST	**10ST**	**4225**
		EM153I-30ST	**30ST**	**11470**
		EM153I-60ST	**60ST**	**20870**
		EM153I-90ST	**90ST**	**28460**
		EM153I-120ST	**120ST**	**34790**
		EM153I-150ST	**150ST**	**37555**
***Ceftazidime/Tazobactam**	**CAT**	**EM149-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM149-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Ceftazidime & Tazobactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM149-60ST**	**60ST**	**11700**
		EM149-90ST	**90ST**	**15960**
		EM149-120ST	**120ST**	**19515**
		EM149-150ST	**150ST**	**21065**
		EM149I-10ST	**10ST**	**2840**
		EM149I-30ST	**30ST**	**7710**
		EM149I-60ST	**60ST**	**14040**
		EM149I-90ST	**90ST**	**19155**
		EM149I-120ST	**120ST**	**23410**
		EM149I-150ST	**150ST**	**25275**
***Ceftizoxime**	**ZOX**	**EM123-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM123-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Ceftizoxime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM123-60ST**	**60ST**	**11145**
		EM123-90ST	**90ST**	**15200**
		EM123-120ST	**120ST**	**18585**
		EM123-150ST	**150ST**	**20060**
		EM123I-10ST	**10ST**	**2700**
		EM123I-30ST	**30ST**	**7350**
		EM123I-60ST	**60ST**	**13380**
		EM123I-90ST	**90ST**	**18245**
		EM123I-120ST	**120ST**	**22300**
		EM123I-150ST	**150ST**	**24070**
***Ceftizoxime/Sulbactam (2:1)**	**ZOS**	**EM152-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM152-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Ceftizoxime & Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM152-60ST**	**60ST**	**11700**
		EM152-90ST	**90ST**	**15960**
		EM152-120ST	**120ST**	**19515**
		EM152-150ST	**150ST**	**21065**
		EM152I-10ST	**10ST**	**2840**
		EM152I-30ST	**30ST**	**7710**
		EM152I-60ST	**60ST**	**14040**
		EM152I-90ST	**90ST**	**19155**
		EM152I-120ST	**120ST**	**23410**
		EM152I-150ST	**150ST**	**25275**

Product	Symbol	Code	Packing	Price in ₹
***Ceftriaxone**	**CTR**	**EM013-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM013-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Ceftriaxone on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM013-60ST**	**60ST**	**11145**
		EM013-90ST	**90ST**	**15200**
		EM013-120ST	**120ST**	**18585**
		EM013-150ST	**150ST**	**20060**
		EM013I-10ST	**10ST**	**2700**
		EM013I-30ST	**30ST**	**7350**
		EM013I-60ST	**60ST**	**13380**
		EM013I-90ST	**90ST**	**18245**
		EM013I-120ST	**120ST**	**22300**
		EM013I-150ST	**150ST**	**24070**
***Ceftriaxone**	**CTR**	**EM066-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM066-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Ceftriaxone on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM066-60ST**	**60ST**	**11485**
		EM066-90ST	**90ST**	**15665**
		EM066-120ST	**120ST**	**19135**
		EM066-150ST	**150ST**	**20660**
		EM066I-10ST	**10ST**	**2795**
		EM066I-30ST	**30ST**	**7575**
		EM066I-60ST	**60ST**	**13780**
		EM066I-90ST	**90ST**	**18795**
		EM066I-120ST	**120ST**	**22965**
		EM066I-150ST	**150ST**	**24800**
***Ceftriaxone/Sulbactam (2:1)**	**CTS**	**EM097-10ST**	**10ST**	**2435**
Range in µg : **0.016 - 256 mcg/ml**		**EM097-30ST**	**30ST**	**6615**
A unique MIC determination paper strip which is coated with Ceftriaxone & Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM097-60ST**	**60ST**	**12055**
		EM097-90ST	**90ST**	**16450**
		EM097-120ST	**120ST**	**20090**
		EM097-150ST	**150ST**	**21695**
		EM097I-10ST	**10ST**	**2940**
		EM097I-30ST	**30ST**	**7940**
		EM097I-60ST	**60ST**	**14475**
		EM097I-90ST	**90ST**	**19735**
		EM097I-120ST	**120ST**	**24575**
		EM097I-150ST	**150ST**	**26030**
***Ceftriaxone/ Tazobactam**	**CTT**	**EM157-10ST**	**10ST**	**2570**
Range in µg : **0.016 - 256 mcg/ml**		**EM157-30ST**	**30ST**	**6980**
A unique MIC determination paper strip which is coated with Ceftriaxone & Tazobactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM157-60ST**	**60ST**	**12725**
		EM157-90ST	**90ST**	**17360**
		EM157-120ST	**120ST**	**21215**
		EM157-150ST	**150ST**	**22910**
		EM157I-10ST	**10ST**	**3090**
		EM157I-30ST	**30ST**	**8380**
		EM157I-60ST	**60ST**	**15270**
		EM157I-90ST	**90ST**	**20820**
		EM157I-120ST	**120ST**	**25470**
		EM157I-150ST	**150ST**	**27490**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Cefuroxime**	**CXM**	**EM102-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM102-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cefuroxime on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM102-60ST**	**60ST**	**11145**
		EM102-90ST	**90ST**	**15200**
		EM102-120ST	**120ST**	**18585**
		EM102-150ST	**150ST**	**20060**
		EM102I-10ST	**10ST**	**2700**
		EM102I-30ST	**30ST**	**7350**
		EM102I-60ST	**60ST**	**13380**
		EM102I-90ST	**90ST**	**18245**
		EM102I-120ST	**120ST**	**22300**
		EM102I-150ST	**150ST**	**24070**
***Cephalothin**	**CEP**	**EM106-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM106-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Cephalothin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM106-60ST**	**60ST**	**11145**
		EM106-90ST	**90ST**	**15200**
		EM106-120ST	**120ST**	**18585**
		EM106-150ST	**150ST**	**20060**
		EM106I-10ST	**10ST**	**2700**
		EM106I-30ST	**30ST**	**7350**
		EM106I-60ST	**60ST**	**13380**
		EM106I-90ST	**90ST**	**18245**
		EM106I-120ST	**120ST**	**22300**
		EM106I-150ST	**150ST**	**24070**
Chloramphenicol	**CHL**	**EM016-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM016-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Chloramphenicol on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM016-60ST**	**60ST**	**11145**
		EM016-90ST	**90ST**	**15200**
		EM016-120ST	**120ST**	**18585**
		EM016-150ST	**150ST**	**20060**
		EM016I-10ST	**10ST**	**2700**
		EM016I-30ST	**30ST**	**7350**
		EM016I-60ST	**60ST**	**13380**
		EM016I-90ST	**90ST**	**18245**
		EM016I-120ST	**120ST**	**22300**
		EM016I-150ST	**150ST**	**24070**
Ciprofloxacin	**CIP**	**EM017-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM017-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Ciprofloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM017-60ST**	**60ST**	**11145**
		EM017-90ST	**90ST**	**15200**
		EM017-120ST	**120ST**	**18585**
		EM017-150ST	**150ST**	**20060**
		EM017I-10ST	**10ST**	**2700**
		EM017I-30ST	**30ST**	**7350**
		EM017I-60ST	**60ST**	**13380**
		EM017I-90ST	**90ST**	**18245**
		EM017I-120ST	**120ST**	**22300**
		EM017I-150ST	**150ST**	**24070**

Product	Symbol	Code	Packing	Price in ₹
Ciprofloxacin	**CPH**	**EM082-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM082-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Ciprofloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM082-60ST**	**60ST**	**11485**
		EM082-90ST	**90ST**	**15665**
		EM082-120ST	**120ST**	**19135**
		EM082-150ST	**150ST**	**20660**
		EM082I-10ST	**10ST**	**2795**
		EM082I-30ST	**30ST**	**7575**
		EM082I-60ST	**60ST**	**13780**
		EM082I-90ST	**90ST**	**18795**
		EM082I-120ST	**120ST**	**22965**
		EM082I-150ST	**150ST**	**24800**
Clarithromycin	**CLR**	**EM018-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM018-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Clarithromycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM018-60ST**	**60ST**	**11145**
		EM018-90ST	**90ST**	**15200**
		EM018-120ST	**120ST**	**18585**
		EM018-150ST	**150ST**	**20060**
		EM018I-10ST	**10ST**	**2700**
		EM018I-30ST	**30ST**	**7350**
		EM018I-60ST	**60ST**	**13380**
		EM018I-90ST	**90ST**	**18245**
		EM018I-120ST	**120ST**	**22300**
		EM018I-150ST	**150ST**	**24070**
Clindamycin	**CLI**	**EM019-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM019-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Clindamycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM019-60ST**	**60ST**	**11145**
		EM019-90ST	**90ST**	**15200**
		EM019-120ST	**120ST**	**18585**
		EM019-150ST	**150ST**	**20060**
		EM019I-10ST	**10ST**	**2700**
		EM019I-30ST	**30ST**	**7350**
		EM019I-60ST	**60ST**	**13380**
		EM019I-90ST	**90ST**	**18245**
		EM019I-120ST	**120ST**	**22300**
		EM019I-150ST	**150ST**	**24070**
Colistin	**CL**	**EM020-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM020-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Colistin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM020-60ST**	**60ST**	**11485**
		EM020-90ST	**90ST**	**15665**
		EM020-120ST	**120ST**	**19135**
		EM020-150ST	**150ST**	**20660**
		EM020I-10ST	**10ST**	**2795**
		EM020I-30ST	**30ST**	**7575**
		EM020I-60ST	**60ST**	**13780**
		EM020I-90ST	**90ST**	**18795**
		EM020I-120ST	**120ST**	**22965**
		EM020I-150ST	**150ST**	**24800**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Colistin	**CL**	**EM169-10ST**	**10ST**	**2365**
Range in µg : **0.064 - 1024 mcg/ml**		**EM169-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Colistin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM169-60ST**	**60ST**	**11700**
		EM169-90ST	**90ST**	**15960**
		EM169-120ST	**120ST**	**19515**
		EM169-150ST	**150ST**	**21065**
		EM169I-10ST	**10ST**	**2840**
		EM169I-30ST	**30ST**	**7710**
		EM169I-60ST	**60ST**	**14040**
		EM169I-90ST	**90ST**	**19155**
		EM169I-120ST	**120ST**	**23410**
		EM169I-150ST	**150ST**	**25275**
Co-Trimoxazole (1:19) (Trimethoprim/Sulfamethoxazole)	**COT**	**EM021-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM021-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Co-Trimoxazole (Trimethoprim & Sulfamethoxazole) on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM021-60ST**	**60ST**	**11145**
		EM021-90ST	**90ST**	**15200**
		EM021-120ST	**120ST**	**18585**
		EM021-150ST	**150ST**	**20060**
		EM021I-10ST	**10ST**	**2700**
		EM021I-30ST	**30ST**	**7350**
		EM021I-60ST	**60ST**	**13380**
		EM021I-90ST	**90ST**	**18245**
		EM021I-120ST	**120ST**	**22300**
		EM021I-150ST	**150ST**	**24070**
Co-Trimoxazole (1:19) (Trimethoprim/Sulfamethoxazole)	**TSH**	**EM083-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM083-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Co-Trimoxazole (Trimethoprim & Sulfamethoxazole) on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM083-60ST**	**60ST**	**11485**
		EM083-90ST	**90ST**	**15665**
		EM083-120ST	**120ST**	**19135**
		EM083-150ST	**150ST**	**20660**
		EM083I-10ST	**10ST**	**2795**
		EM083I-30ST	**30ST**	**7575**
		EM083I-60ST	**60ST**	**13780**
		EM083I-90ST	**90ST**	**18795**
		EM083I-120ST	**120ST**	**22965**
		EM083I-150ST	**150ST**	**24800**
Daptomycin	**DAP**	**EM088-10ST**	**10ST**	**2525**
(Supplemented with Calcium ions)		**EM088-30ST**	**30ST**	**6850**
Range in µg : **0.016 - 256 mcg/ml**		**EM088-60ST**	**60ST**	**12485**
A unique MIC determination paper strip which is coated with Daptomycin along with Calcium ions on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM088-90ST**	**90ST**	**17020**
		EM088-120ST	**120ST**	**20810**
		EM088-150ST	**150ST**	**22475**
		EM088I-10ST	**10ST**	**3025**
		EM088I-30ST	**30ST**	**8225**
		EM088I-60ST	**60ST**	**14980**
		EM088I-90ST	**90ST**	**20425**
		EM088I-120ST	**120ST**	**24975**
		EM088I-150ST	**150ST**	**26965**

Product	Symbol	Code	Packing	Price in ₹
***Doripenem**	**DOR**	**EM090-10ST**	**10ST**	**2420**
Range in µg : **0.002 - 32 mcg/ml**		**EM090-30ST**	**30ST**	**6560**
A unique MIC determination paper strip which is coated with Doripenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM090-60ST**	**60ST**	**11930**
		EM090-90ST	**90ST**	**16260**
		EM090-120ST	**120ST**	**19875**
		EM090-150ST	**150ST**	**21460**
		EM090I-10ST	**10ST**	**2905**
		EM090I-30ST	**30ST**	**7870**
		EM090I-60ST	**60ST**	**14320**
		EM090I-90ST	**90ST**	**19525**
		EM090I-120ST	**120ST**	**23865**
		EM090I-150ST	**150ST**	**25755**
Doxycycline	**DOX**	**EM103-10ST**	**10ST**	**2420**
Range in µg : **0.016 - 256 mcg/ml**		**EM103-30ST**	**30ST**	**6560**
A unique MIC determination paper strip which is coated with Doxycycline on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM103-60ST**	**60ST**	**11930**
		EM103-90ST	**90ST**	**16260**
		EM103-120ST	**120ST**	**19875**
		EM103-150ST	**150ST**	**21460**
		EM103I-10ST	**10ST**	**2905**
		EM103I-30ST	**30ST**	**7870**
		EM103I-60ST	**60ST**	**14320**
		EM103I-90ST	**90ST**	**19525**
		EM103I-120ST	**120ST**	**23865**
		EM103I-150ST	**150ST**	**25755**
Enrofloxacin	**EFX**	**EM115-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM115-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Enrofloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM115-60ST**	**60ST**	**11145**
		EM115-90ST	**90ST**	**15200**
		EM115-120ST	**120ST**	**18585**
		EM115-150ST	**150ST**	**20060**
		EM115I-10ST	**10ST**	**2700**
		EM115I-30ST	**30ST**	**7350**
		EM115I-60ST	**60ST**	**13380**
		EM115I-90ST	**90ST**	**18245**
		EM115I-120ST	**120ST**	**22300**
		EM115I-150ST	**150ST**	**24070**
***Ertapenem**	**ETP**	**EM085-10ST**	**10ST**	**2420**
Range in µg : **0.002 - 32 mcg/ml**		**EM085-30ST**	**30ST**	**6560**
A unique MIC determination paper strip which is coated with Ertapenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM085-60ST**	**60ST**	**11930**
		EM085-90ST	**90ST**	**16260**
		EM085-120ST	**120ST**	**19875**
		EM085-150ST	**150ST**	**21460**
		EM085I-10ST	**10ST**	**2905**
		EM085I-30ST	**30ST**	**7870**
		EM085I-60ST	**60ST**	**14320**
		EM085I-90ST	**90ST**	**19525**
		EM085I-120ST	**120ST**	**23865**
		EM085I-150ST	**150ST**	**25755**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Erythromycin Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Erythromycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**ERY**	**EM022-10ST**	**10ST**	**2255**
		EM022-30ST	**30ST**	**6125**
		EM022-60ST	**60ST**	**11145**
		EM022-90ST	**90ST**	**15200**
		EM022-120ST	**120ST**	**18585**
		EM022-150ST	**150ST**	**20060**
		EM022I-10ST	**10ST**	**2700**
		EM022I-30ST	**30ST**	**7350**
		EM022I-60ST	**60ST**	**13380**
		EM022I-90ST	**90ST**	**18245**
		EM022I-120ST	**120ST**	**22300**
		EM022I-150ST	**150ST**	**24070**
***Faropenem** Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Faropenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**FAR**	**EM091-10ST**	**10ST**	**2325**
		EM091-30ST	**30ST**	**6305**
		EM091-60ST	**60ST**	**11485**
		EM091-90ST	**90ST**	**15665**
		EM091-120ST	**120ST**	**19135**
		EM091-150ST	**150ST**	**20660**
		EM091I-10ST	**10ST**	**2795**
		EM091I-30ST	**30ST**	**7575**
		EM091I-60ST	**60ST**	**13780**
		EM091I-90ST	**90ST**	**18795**
		EM091I-120ST	**120ST**	**22965**
		EM091I-150ST	**150ST**	**24800**
***Flucloxacillin** Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Flucloxacillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**FCL**	**EM147-10ST**	**10ST**	**2255**
		EM147-30ST	**30ST**	**6125**
		EM147-60ST	**60ST**	**11145**
		EM147-90ST	**90ST**	**15200**
		EM147-120ST	**120ST**	**18585**
		EM147-150ST	**150ST**	**20060**
		EM147I-10ST	**10ST**	**2700**
		EM147I-30ST	**30ST**	**7350**
		EM147I-60ST	**60ST**	**13380**
		EM147I-90ST	**90ST**	**18245**
		EM147I-120ST	**120ST**	**22300**
		EM147I-150ST	**150ST**	**24070**
Fosfomycin (Supplemented with Glucose-6-phosphate) Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Fosfomycin along with Glucose-6-phosphate on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient	**FOS**	**EM165-10ST**	**10ST**	**2455**
		EM165-30ST	**30ST**	**6660**
		EM165-60ST	**60ST**	**12105**
		EM165-90ST	**90ST**	**16500**
		EM165-120ST	**120ST**	**20170**
		EM165-150ST	**150ST**	**21785**
		EM165I-10ST	**10ST**	**2945**
		EM165I-30ST	**30ST**	**7990**
		EM165I-60ST	**60ST**	**14530**
		EM165I-90ST	**90ST**	**19820**
		EM165I-120ST	**120ST**	**24225**
		EM165I-150ST	**150ST**	**26135**

Product	Symbol	Code	Packing	Price in ₹
Fosfomycin (Supplemented with Glucose-6-phosphate) Range in µg : **0.064 - 1024 mcg/ml** A unique MIC determination paper strip which is coated with Fosfomycin along with Glucose-6-phosphate on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**FOS**	**EM108-10ST**	**10ST**	**2525**
		EM108-30ST	**30ST**	**6850**
		EM108-60ST	**60ST**	**12485**
		EM108-90ST	**90ST**	**17020**
		EM108-120ST	**120ST**	**20810**
		EM108-150ST	**150ST**	**22475**
		EM108I-10ST	**10ST**	**3025**
		EM108I-30ST	**30ST**	**8225**
		EM108I-60ST	**60ST**	**14980**
		EM108I-90ST	**90ST**	**20425**
		EM108I-120ST	**120ST**	**24975**
		EM108I-150ST	**150ST**	**26965**
Fusidic Acid Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Fusidic Acid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**FC**	**EM023-10ST**	**10ST**	**2255**
		EM023-30ST	**30ST**	**6125**
		EM023-60ST	**60ST**	**11145**
		EM023-90ST	**90ST**	**15200**
		EM023-120ST	**120ST**	**18585**
		EM023-150ST	**150ST**	**20060**
		EM023I-10ST	**10ST**	**2700**
		EM023I-30ST	**30ST**	**7350**
		EM023I-60ST	**60ST**	**13380**
		EM023I-90ST	**90ST**	**18245**
		EM023I-120ST	**120ST**	**22300**
		EM023I-150ST	**150ST**	**24070**
Gatifloxacin Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Gatifloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**GAT**	**EM024-10ST**	**10ST**	**2255**
		EM024-30ST	**30ST**	**6125**
		EM024-60ST	**60ST**	**11145**
		EM024-90ST	**90ST**	**15200**
		EM024-120ST	**120ST**	**18585**
		EM024-150ST	**150ST**	**20060**
		EM024I-10ST	**10ST**	**2700**
		EM024I-30ST	**30ST**	**7350**
		EM024I-60ST	**60ST**	**13380**
		EM024I-90ST	**90ST**	**18245**
		EM024I-120ST	**120ST**	**22300**
		EM024I-150ST	**150ST**	**24070**
Gemifloxacin Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Gemifloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**GEM**	**EM076-10ST**	**10ST**	**2255**
		EM076-30ST	**30ST**	**6125**
		EM076-60ST	**60ST**	**11145**
		EM076-90ST	**90ST**	**15200**
		EM076-120ST	**120ST**	**18585**
		EM076-150ST	**150ST**	**20060**
		EM076I-10ST	**10ST**	**2700**
		EM076I-30ST	**30ST**	**7350**
		EM076I-60ST	**60ST**	**13380**
		EM076I-90ST	**90ST**	**18245**
		EM076I-120ST	**120ST**	**22300**
		EM076I-150ST	**150ST**	**24070**

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Gentamicin	**GEN**	EM025-10ST	10ST	2255
Range in µg : **0.016 - 256 mcg/ml**		EM025-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Gentamicin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM025-60ST	60ST	11145
		EM025-90ST	90ST	15200
		EM025-120ST	120ST	18585
		EM025-150ST	150ST	20060
		EM025I-10ST	10ST	2700
		EM025I-30ST	30ST	7350
		EM025I-60ST	60ST	13380
		EM025I-90ST	90ST	18245
		EM025I-120ST	120ST	22300
		EM025I-150ST	150ST	24070
Gentamicin	**HLG**	EM061-10ST	10ST	2325
Range in µg : **0.064 - 1024 mcg/ml**		EM061-30ST	30ST	6305
A unique MIC determination paper strip which is coated with Gentamicin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM061-60ST	60ST	11485
		EM061-90ST	90ST	15665
		EM061-120ST	120ST	19135
		EM061-150ST	150ST	20660
		EM061I-10ST	10ST	2795
		EM061I-30ST	30ST	7575
		EM061I-60ST	60ST	13780
		EM061I-90ST	90ST	18795
		EM061I-120ST	120ST	22965
		EM061I-150ST	150ST	24800
#Imipenem	**IPM**	EM104-10ST	10ST	2325
Range in µg : **0.002 - 32 mcg/ml**		EM104-30ST	30ST	6305
A unique MIC determination paper strip which is coated with Imipenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM104-60ST	60ST	11485
		EM104-90ST	90ST	15665
		EM104-120ST	120ST	19135
		EM104-150ST	150ST	20660
		EM104I-10ST	10ST	2795
		EM104I-30ST	30ST	7575
		EM104I-60ST	60ST	13780
		EM104I-90ST	90ST	18795
		EM104I-120ST	120ST	22965
		EM104I-150ST	150ST	24800
#Imipenem	**IPM**	EM164-10ST	10ST	2420
Range in µg : **0.016 - 256 mcg/ml**		EM164-30ST	30ST	6560
A unique MIC determination paper strip which is coated with Imipenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		EM164-60ST	60ST	11930
		EM164-90ST	90ST	16260
		EM164-120ST	120ST	19875
		EM164-150ST	150ST	21460
		EM164I-10ST	10ST	2905
		EM164I-30ST	30ST	7870
		EM164I-60ST	60ST	14320
		EM164I-90ST	90ST	19525
		EM164I-120ST	120ST	23865
		EM164I-150ST	150ST	25755

Product	Symbol	Code	Packing	Price in ₹
Kanamycin	**KAN**	EM026-10ST	10ST	2255
Range in µg : **0.016 - 256 mcg/ml**		EM026-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Kanamycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM026-60ST	60ST	11145
		EM026-90ST	90ST	15200
		EM026-120ST	120ST	18585
		EM026-150ST	150ST	20060
		EM026I-10ST	10ST	2700
		EM026I-30ST	30ST	7350
		EM026I-60ST	60ST	13380
		EM026I-90ST	90ST	18245
		EM026I-120ST	120ST	22300
		EM026I-150ST	150ST	24070
Levofloxacin	**LEV**	EM027-10ST	10ST	2255
Range in µg : **0.002 - 32 mcg/ml**		EM027-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Levofloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM027-60ST	60ST	11145
		EM027-90ST	90ST	15200
		EM027-120ST	120ST	18585
		EM027-150ST	150ST	20060
		EM027I-10ST	10ST	2700
		EM027I-30ST	30ST	7350
		EM027I-60ST	60ST	13380
		EM027I-90ST	90ST	18245
		EM027I-120ST	120ST	22300
		EM027I-150ST	150ST	24070
Levonadifloxacin	**LND**	EM709-10ST	10ST	3385
Range in µg : **0.002 - 32 mcg/ml**		EM709-30ST	30ST	9185
A unique MIC determination paper strip which is coated with Levonadifloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM709-60ST	60ST	16705
		EM709-90ST	90ST	22760
		EM709-120ST	120ST	27830
		EM709-150ST	150ST	30045
		EM709I-10ST	10ST	4065
		EM709I-30ST	30ST	11020
		EM709I-60ST	60ST	20040
		EM709I-90ST	90ST	27315
		EM709I-120ST	120ST	33395
		EM709I-150ST	150ST	36050
Linezolid	**LNZ**	EM029-10ST	10ST	2255
Range in µg : **0.016 - 256 mcg/ml**		EM029-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Linezolid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM029-60ST	60ST	11145
		EM029-90ST	90ST	15200
		EM029-120ST	120ST	18585
		EM029-150ST	150ST	20060
		EM029I-10ST	10ST	2700
		EM029I-30ST	30ST	7350
		EM029I-60ST	60ST	13380
		EM029I-90ST	90ST	18245
		EM029I-120ST	120ST	22300
		EM029I-150ST	150ST	24070

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

EMXXXI correspondes to individually packed Ezy MIC™ Strips # Store at -20°C or below.

Product	Symbol	Code	Packing	Price in ₹
***Mecillinam**	**MEC**	EM124-10ST	10ST	2255
Range in µg : **0.016 - 256 mcg/ml**		EM124-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Mecillinam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM124-60ST	60ST	11145
		EM124-90ST	90ST	15200
		EM124-120ST	120ST	18585
		EM124-150ST	150ST	20060
		EM124I-10ST	10ST	2700
		EM124I-30ST	30ST	7350
		EM124I-60ST	60ST	13380
		EM124I-90ST	90ST	18245
		EM124I-120ST	120ST	22300
		EM124I-150ST	150ST	24070
***Meropenem**	**MRP**	EM080-10ST	10ST	2325
Range in µg : **0.002 - 32 mcg/ml**		EM080-30ST	30ST	6305
A unique MIC determination paper strip which is coated with Meropenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM080-60ST	60ST	11485
		EM080-90ST	90ST	15665
		EM080-120ST	120ST	19135
		EM080-150ST	150ST	20660
		EM080I-10ST	10ST	2795
		EM080I-30ST	30ST	7575
		EM080I-60ST	60ST	13780
		EM080I-90ST	90ST	18795
		EM080I-120ST	120ST	22965
		EM080I-150ST	150ST	24800
***Meropenem**	**MRP**	EM160-10ST	10ST	2420
Range in µg : **0.016 - 256 mcg/ml**		EM160-30ST	30ST	6560
A unique MIC determination paper strip which is coated with Meropenem on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		EM160-60ST	60ST	11930
		EM160-90ST	90ST	16260
		EM160-120ST	120ST	19875
		EM160-150ST	150ST	21460
		EM160I-10ST	10ST	2905
		EM160I-30ST	30ST	7870
		EM160I-60ST	60ST	14320
		EM160I-90ST	90ST	19525
		EM160I-120ST	120ST	23865
		EM160I-150ST	150ST	25755
Metronidazole	**MTZ**	EM128-10ST	10ST	2255
Range in µg : **0.016 - 256 mcg/ml**		EM128-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Metronidazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM128-60ST	60ST	11145
		EM128-90ST	90ST	15200
		EM128-120ST	120ST	18585
		EM128-150ST	150ST	20060
		EM128I-10ST	10ST	2700
		EM128I-30ST	30ST	7350
		EM128I-60ST	60ST	13380
		EM128I-90ST	90ST	18245
		EM128I-120ST	120ST	22300
		EM128I-150ST	150ST	24070

Product	Symbol	Code	Packing	Price in ₹
Minocycline	**MIN**	EM032-10ST	10ST	2420
Range in µg : **0.016 - 256 mcg/ml**		EM032-30ST	30ST	6560
A unique MIC determination paper strip which is coated with Minocycline on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM032-60ST	60ST	11930
		EM032-90ST	90ST	16260
		EM032-120ST	120ST	19875
		EM032-150ST	150ST	21460
		EM032I-10ST	10ST	2905
		EM032I-30ST	30ST	7870
		EM032I-60ST	60ST	14320
		EM032I-90ST	90ST	19525
		EM032I-120ST	120ST	23865
		EM032I-150ST	150ST	25755
Moxifloxacin	**MXF**	EM033-10ST	10ST	2255
Range in µg : **0.002 - 32 mcg/ml**		EM033-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Moxifloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM033-60ST	60ST	11145
		EM033-90ST	90ST	15200
		EM033-120ST	120ST	18585
		EM033-150ST	150ST	20060
		EM033I-10ST	10ST	2700
		EM033I-30ST	30ST	7350
		EM033I-60ST	60ST	13380
		EM033I-90ST	90ST	18245
		EM033I-120ST	120ST	22300
		EM033I-150ST	150ST	24070
Mupirocin	**MUP**	EM087-10ST	10ST	2420
Range in µg : **0.064 - 1024 mcg/ml**		EM087-30ST	30ST	6560
A unique MIC determination paper strip which is coated with Mupirocin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM087-60ST	60ST	11930
		EM087-90ST	90ST	16260
		EM087-120ST	120ST	19875
		EM087-150ST	150ST	21460
		EM087I-10ST	10ST	2905
		EM087I-30ST	30ST	7870
		EM087I-60ST	60ST	14320
		EM087I-90ST	90ST	19525
		EM087I-120ST	120ST	23865
		EM087I-150ST	150ST	25755
Nalidixic acid	**NAL**	EM035-10ST	10ST	2255
Range in µg : **0.016 - 256 mcg/ml**		EM035-30ST	30ST	6125
A unique MIC determination paper strip which is coated with Nalidixic acid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		EM035-60ST	60ST	11145
		EM035-90ST	90ST	15200
		EM035-120ST	120ST	18585
		EM035-150ST	150ST	20060
		EM035I-10ST	10ST	2700
		EM035I-30ST	30ST	7350
		EM035I-60ST	60ST	13380
		EM035I-90ST	90ST	18245
		EM035I-120ST	120ST	22300
		EM035I-150ST	150ST	24070

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Netilmicin	**NET**	**EM095-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM095-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Netilmicin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM095-60ST**	**60ST**	**11145**
		EM095-90ST	**90ST**	**15200**
		EM095-120ST	**120ST**	**18585**
		EM095-150ST	**150ST**	**20060**
		EM095I-10ST	**10ST**	**2700**
		EM095I-30ST	**30ST**	**7350**
		EM095I-60ST	**60ST**	**13380**
		EM095I-90ST	**90ST**	**18245**
		EM095I-120ST	**120ST**	**22300**
		EM095I-150ST	**150ST**	**24070**
Nitrofurantoin	**NIT**	**EM037-10ST**	**10ST**	**2255**
Range in µg : **0.032 - 512 mcg/ml**		**EM037-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Nitrofurantoin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM037-60ST**	**60ST**	**11145**
		EM037-90ST	**90ST**	**15200**
		EM037-120ST	**120ST**	**18585**
		EM037-150ST	**150ST**	**20060**
		EM037I-10ST	**10ST**	**2700**
		EM037I-30ST	**30ST**	**7350**
		EM037I-60ST	**60ST**	**13380**
		EM037I-90ST	**90ST**	**18245**
		EM037I-120ST	**120ST**	**22300**
		EM037I-150ST	**150ST**	**24070**
Norfloxacin	**NOR**	**EM038-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM038-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Norfloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM038-60ST**	**60ST**	**11145**
		EM038-90ST	**90ST**	**15200**
		EM038-120ST	**120ST**	**18585**
		EM038-150ST	**150ST**	**20060**
		EM038I-10ST	**10ST**	**2700**
		EM038I-30ST	**30ST**	**7350**
		EM038I-60ST	**60ST**	**13380**
		EM038I-90ST	**90ST**	**18245**
		EM038I-120ST	**120ST**	**22300**
		EM038I-150ST	**150ST**	**24070**
Ofloxacin	**OFX**	**EM039-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM039-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Ofloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM039-60ST**	**60ST**	**11145**
		EM039-90ST	**90ST**	**15200**
		EM039-120ST	**120ST**	**18585**
		EM039-150ST	**150ST**	**20060**
		EM039I-10ST	**10ST**	**2700**
		EM039I-30ST	**30ST**	**7350**
		EM039I-60ST	**60ST**	**13380**
		EM039I-90ST	**90ST**	**18245**
		EM039I-120ST	**120ST**	**22300**
		EM039I-150ST	**150ST**	**24070**

Product	Symbol	Code	Packing	Price in ₹
***Oxacillin**	**OXA**	**EM065-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM065-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Oxacillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM065-60ST**	**60ST**	**11145**
		EM065-90ST	**90ST**	**15200**
		EM065-120ST	**120ST**	**18585**
		EM065-150ST	**150ST**	**20060**
		EM065I-10ST	**10ST**	**2700**
		EM065I-30ST	**30ST**	**7350**
		EM065I-60ST	**60ST**	**13380**
		EM065I-90ST	**90ST**	**18245**
		EM065I-120ST	**120ST**	**22300**
		EM065I-150ST	**150ST**	**24070**
***Penicillin**	**PEN**	**EM084-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM084-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Penicillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM084-60ST**	**60ST**	**11145**
		EM084-90ST	**90ST**	**15200**
		EM084-120ST	**120ST**	**18585**
		EM084-150ST	**150ST**	**20060**
		EM084I-10ST	**10ST**	**2700**
		EM084I-30ST	**30ST**	**7350**
		EM084I-60ST	**60ST**	**13380**
		EM084I-90ST	**90ST**	**18245**
		EM084I-120ST	**120ST**	**22300**
		EM084I-150ST	**150ST**	**24070**
***Penicillin**	**PEN**	**EM062-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM062-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Penicillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM062-60ST**	**60ST**	**11485**
		EM062-90ST	**90ST**	**15665**
		EM062-120ST	**120ST**	**19135**
		EM062-150ST	**150ST**	**20660**
		EM062I-10ST	**10ST**	**2795**
		EM062I-30ST	**30ST**	**7575**
		EM062I-60ST	**60ST**	**13780**
		EM062I-90ST	**90ST**	**18795**
		EM062I-120ST	**120ST**	**22965**
		EM062I-150ST	**150ST**	**24800**
***Piperacillin**	**PIP**	**EM041-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM041-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Piperacillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM041-60ST**	**60ST**	**11145**
		EM041-90ST	**90ST**	**15200**
		EM041-120ST	**120ST**	**18585**
		EM041-150ST	**150ST**	**20060**
		EM041I-10ST	**10ST**	**2700**
		EM041I-30ST	**30ST**	**7350**
		EM041I-60ST	**60ST**	**13380**
		EM041I-90ST	**90ST**	**18245**
		EM041I-120ST	**120ST**	**22300**
		EM041I-150ST	**150ST**	**24070**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Piperacillin/Tazobactam**	**PTZ**	**EM042-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM042-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Piperacillin & Tazobactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM042-60ST**	**60ST**	**11700**
		EM042-90ST	**90ST**	**15960**
		EM042-120ST	**120ST**	**19515**
		EM042-150ST	**150ST**	**21065**
		EM042I-10ST	**10ST**	**2840**
		EM042I-30ST	**30ST**	**7710**
		EM042I-60ST	**60ST**	**14040**
		EM042I-90ST	**90ST**	**19155**
		EM042I-120ST	**120ST**	**23410**
		EM042I-150ST	**150ST**	**25275**
***Piperacillin/ Tazobactam**	**PTZ**	**EM166-10ST**	**10ST**	**2435**
Range in µg : **0.064 - 1024 mcg/ml**		**EM166-30ST**	**30ST**	**6615**
A unique MIC determination paper strip which is coated with Piperacillin & Tazobactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM166-60ST**	**60ST**	**12055**
		EM166-90ST	**90ST**	**16450**
		EM166-120ST	**120ST**	**20090**
		EM166-150ST	**150ST**	**21695**
		EM166I-10ST	**10ST**	**2940**
		EM166I-30ST	**30ST**	**7940**
		EM166I-60ST	**60ST**	**14475**
		EM166I-90ST	**90ST**	**19735**
		EM166I-120ST	**120ST**	**24575**
		EM166I-150ST	**150ST**	**26030**
Polymixin B	**PB**	**EM043-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM043-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Polymixin B on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM043-60ST**	**60ST**	**11485**
		EM043-90ST	**90ST**	**15665**
		EM043-120ST	**120ST**	**19135**
		EM043-150ST	**150ST**	**20660**
		EM043I-10ST	**10ST**	**2795**
		EM043I-30ST	**30ST**	**7575**
		EM043I-60ST	**60ST**	**13780**
		EM043I-90ST	**90ST**	**18795**
		EM043I-120ST	**120ST**	**22965**
		EM043I-150ST	**150ST**	**24800**
Pristinomycin (Quinupristin/Dalfopristin)	**QDA**	**EM044-10ST**	**10ST**	**2365**
Range in µg : **0.002 - 32 mcg/ml**		**EM044-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Pristinomycin (Quinupristin & Dalfopristin) on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM044-60ST**	**60ST**	**11700**
		EM044-90ST	**90ST**	**15960**
		EM044-120ST	**120ST**	**19515**
		EM044-150ST	**150ST**	**21065**
		EM044I-10ST	**10ST**	**2840**
		EM044I-30ST	**30ST**	**7710**
		EM044I-60ST	**60ST**	**14040**
		EM044I-90ST	**90ST**	**19155**
		EM044I-120ST	**120ST**	**23410**
		EM044I-150ST	**150ST**	**25275**

Product	Symbol	Code	Packing	Price in ₹
Rifampicin	**RIF**	**EM045-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM045-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Rifampicin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM045-60ST**	**60ST**	**11145**
		EM045-90ST	**90ST**	**15200**
		EM045-120ST	**120ST**	**18585**
		EM045-150ST	**150ST**	**20060**
		EM045I-10ST	**10ST**	**2700**
		EM045I-30ST	**30ST**	**7350**
		EM045I-60ST	**60ST**	**13380**
		EM045I-90ST	**90ST**	**18245**
		EM045I-120ST	**120ST**	**22300**
		EM045I-150ST	**150ST**	**24070**
Rifampicin	**RIF**	**EM163-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM163-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Rifampicin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM163-60ST**	**60ST**	**11485**
		EM163-90ST	**90ST**	**15665**
		EM163-120ST	**120ST**	**19135**
		EM163-150ST	**150ST**	**20660**
		EM163I-10ST	**10ST**	**2795**
		EM163I-30ST	**30ST**	**7575**
		EM163I-60ST	**60ST**	**13780**
		EM163I-90ST	**90ST**	**18795**
		EM163I-120ST	**120ST**	**22965**
		EM163I-150ST	**150ST**	**24800**
Roxithromycin	**ROX**	**EM046-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM046-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Roxithromycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM046-60ST**	**60ST**	**11145**
		EM046-90ST	**90ST**	**15200**
		EM046-120ST	**120ST**	**18585**
		EM046-150ST	**150ST**	**20060**
		EM046I-10ST	**10ST**	**2700**
		EM046I-30ST	**30ST**	**7350**
		EM046I-60ST	**60ST**	**13380**
		EM046I-90ST	**90ST**	**18245**
		EM046I-120ST	**120ST**	**22300**
		EM046I-150ST	**150ST**	**24070**
Sparfloxacin	**SPA**	**EM047-10ST**	**10ST**	**2255**
Range in µg : **0.002 - 32 mcg/ml**		**EM047-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Sparfloxacin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM047-60ST**	**60ST**	**11145**
		EM047-90ST	**90ST**	**15200**
		EM047-120ST	**120ST**	**18585**
		EM047-150ST	**150ST**	**20060**
		EM047I-10ST	**10ST**	**2700**
		EM047I-30ST	**30ST**	**7350**
		EM047I-60ST	**60ST**	**13380**
		EM047I-90ST	**90ST**	**18245**
		EM047I-120ST	**120ST**	**22300**
		EM047I-150ST	**150ST**	**24070**

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Streptomycin	**STR**	**EM048-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM048-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Streptomycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM048-60ST**	**60ST**	**11145**
		EM048-90ST	**90ST**	**15200**
		EM048-120ST	**120ST**	**18585**
		EM048-150ST	**150ST**	**20060**
		EM048I-10ST	**10ST**	**2700**
		EM048I-30ST	**30ST**	**7350**
		EM048I-60ST	**60ST**	**13380**
		EM048I-90ST	**90ST**	**18245**
		EM048I-120ST	**120ST**	**22300**
		EM048I-150ST	**150ST**	**24070**
***Sulbactam**	**SUL**	**EM131-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM131-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Sulbactam on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM131-60ST**	**60ST**	**11145**
		EM131-90ST	**90ST**	**15200**
		EM131-120ST	**120ST**	**18585**
		EM131-150ST	**150ST**	**20060**
		EM131I-10ST	**10ST**	**2700**
		EM131I-30ST	**30ST**	**7350**
		EM131I-60ST	**60ST**	**13380**
		EM131I-90ST	**90ST**	**18245**
		EM131I-120ST	**120ST**	**22300**
		EM131I-150ST	**150ST**	**24070**
Tedizolid New	**TZD**	**EM173-10ST**	**10ST**	**3060**
Range in µg : **0.002 - 32 mcg/ml**		**EM173-30ST**	**30ST**	**8850**
A unique MIC determination paper strip which is coated with Tedizolid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient		**EM173-60ST**	**60ST**	**17230**
		EM173-90ST	**90ST**	**24040**
		EM173-120ST	**120ST**	**31000**
		EM173-150ST	**150ST**	**35340**
		EM173I-10ST	**10ST**	**3675**
		EM173I-30ST	**30ST**	**10620**
		EM173I-60ST	**60ST**	**20675**
		EM173I-90ST	**90ST**	**28860**
		EM173I-120ST	**120ST**	**37200**
		EM173I-150ST	**150ST**	**42410**
Teicoplanin	**TEI**	**EM055-10ST**	**10ST**	**2325**
Range in µg : **0.016 - 256 mcg/ml**		**EM055-30ST**	**30ST**	**6305**
A unique MIC determination paper strip which is coated with Teicoplanin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM055-60ST**	**60ST**	**11485**
		EM055-90ST	**90ST**	**15665**
		EM055-120ST	**120ST**	**19135**
		EM055-150ST	**150ST**	**20660**
		EM055I-10ST	**10ST**	**2795**
		EM055I-30ST	**30ST**	**7575**
		EM055I-60ST	**60ST**	**13780**
		EM055I-90ST	**90ST**	**18795**
		EM055I-120ST	**120ST**	**22965**
		EM055I-150ST	**150ST**	**24800**

Product	Symbol	Code	Packing	Price in ₹
Tetracycline	**TET**	**EM056-10ST**	**10ST**	**2420**
Range in µg : **0.016 - 256 mcg/ml**		**EM056-30ST**	**30ST**	**6560**
A unique MIC determination paper strip which is coated with Tetracycline on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM056-60ST**	**60ST**	**11930**
		EM056-90ST	**90ST**	**16260**
		EM056-120ST	**120ST**	**19875**
		EM056-150ST	**150ST**	**21460**
		EM056I-10ST	**10ST**	**2905**
		EM056I-30ST	**30ST**	**7870**
		EM056I-60ST	**60ST**	**14320**
		EM056I-90ST	**90ST**	**19525**
		EM056I-120ST	**120ST**	**23865**
		EM056I-150ST	**150ST**	**25755**
***Ticarcillin**	**TIC**	**EM057-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM057-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Ticarcillin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM057-60ST**	**60ST**	**11145**
		EM057-90ST	**90ST**	**15200**
		EM057-120ST	**120ST**	**18585**
		EM057-150ST	**150ST**	**20060**
		EM057I-10ST	**10ST**	**2700**
		EM057I-30ST	**30ST**	**7350**
		EM057I-60ST	**60ST**	**13380**
		EM057I-90ST	**90ST**	**18245**
		EM057I-120ST	**120ST**	**22300**
		EM057I-150ST	**150ST**	**24070**
***Ticarcillin/Clavulanic Acid**	**TCC**	**EM125-10ST**	**10ST**	**2365**
Range in µg : **0.016 - 256 mcg/ml**		**EM125-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Ticarcillin & Clavulanic Acid on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM125-60ST**	**60ST**	**11700**
		EM125-90ST	**90ST**	**15960**
		EM125-120ST	**120ST**	**19515**
		EM125-150ST	**150ST**	**21065**
		EM125I-10ST	**10ST**	**2840**
		EM125I-30ST	**30ST**	**7710**
		EM125I-60ST	**60ST**	**14040**
		EM125I-90ST	**90ST**	**19155**
		EM125I-120ST	**120ST**	**23410**
		EM125I-150ST	**150ST**	**25275**
Tigecycline	**TGC**	**EM089-10ST**	**10ST**	**2420**
Range in µg : **0.016 - 256 mcg/ml**		**EM089-30ST**	**30ST**	**6560**
A unique MIC determination paper strip which is coated with Tigecycline on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM089-60ST**	**60ST**	**11930**
		EM089-90ST	**90ST**	**16260**
		EM089-120ST	**120ST**	**19875**
		EM089-150ST	**150ST**	**21460**
		EM089I-10ST	**10ST**	**2905**
		EM089I-30ST	**30ST**	**7870**
		EM089I-60ST	**60ST**	**14320**
		EM089I-90ST	**90ST**	**19525**
		EM089I-120ST	**120ST**	**23865**
		EM089I-150ST	**150ST**	**25755**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Tobramycin Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Tobramycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**TOB**	**EM058-10ST**	**10ST**	**2255**
		EM058-30ST	**30ST**	**6125**
		EM058-60ST	**60ST**	**11145**
		EM058-90ST	**90ST**	**15200**
		EM058-120ST	**120ST**	**18585**
		EM058-150ST	**150ST**	**20060**
		EM058I-10ST	**10ST**	**2700**
		EM058I-30ST	**30ST**	**7350**
		EM058I-60ST	**60ST**	**13380**
		EM058I-90ST	**90ST**	**18245**
		EM058I-120ST	**120ST**	**22300**
		EM058I-150ST	**150ST**	**24070**
Tobramycin Range in µg : **0.064 - 1024 mcg/ml** A unique MIC determination paper strip which is coated with Tobramycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient	**TOB**	**EM167-10ST**	**10ST**	**2325**
		EM167-30ST	**30ST**	**6305**
		EM167-60ST	**60ST**	**11485**
		EM167-90ST	**90ST**	**15665**
		EM167-120ST	**120ST**	**19135**
		EM167-150ST	**150ST**	**20660**
		EM167I-10ST	**10ST**	**2795**
		EM167I-30ST	**30ST**	**7575**
		EM167I-60ST	**60ST**	**13780**
		EM167I-90ST	**90ST**	**18795**
		EM167I-120ST	**120ST**	**22965**
		EM167I-150ST	**150ST**	**24800**
Trimethoprim Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Trimethoprim on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**TMP**	**EM059-10ST**	**10ST**	**2255**
		EM059-30ST	**30ST**	**6125**
		EM059-60ST	**60ST**	**11145**
		EM059-90ST	**90ST**	**15200**
		EM059-120ST	**120ST**	**18585**
		EM059-150ST	**150ST**	**20060**
		EM059I-10ST	**10ST**	**2700**
		EM059I-30ST	**30ST**	**7350**
		EM059I-60ST	**60ST**	**13380**
		EM059I-90ST	**90ST**	**18245**
		EM059I-120ST	**120ST**	**22300**
		EM059I-150ST	**150ST**	**24070**
Vancomycin Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Vancomycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	**VAN**	**EM060-10ST**	**10ST**	**2255**
		EM060-30ST	**30ST**	**6125**
		EM060-60ST	**60ST**	**11145**
		EM060-90ST	**90ST**	**15200**
		EM060-120ST	**120ST**	**18585**
		EM060-150ST	**150ST**	**20060**
		EM060I-10ST	**10ST**	**2700**
		EM060I-30ST	**30ST**	**7350**
		EM060I-60ST	**60ST**	**13380**
		EM060I-90ST	**90ST**	**18245**
		EM060I-120ST	**120ST**	**22300**
		EM060I-150ST	**150ST**	**24070**

Product	Symbol	Code	Packing	Price in ₹
ESBL Detection Multi Ezy MIC™ Strips				
***Cefepime / Cefepime + Clavulanic acid** Range : **CPM+ :** Cefepime with Clavulanic acid : 0.064 - 4 **CPM :** Cefepime : 0.25 - 16 **For ESBL detection :** A unique phenotypic detection strip which is coated with Cefepime + Clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with cefepime in a reverse direction.	**CPM+/ CPM**	**EM116-10ST**	**10ST**	**2585**
		EM116-30ST	**30ST**	**7050**
		EM116-60ST	**60ST**	**12825**
		EM116-90ST	**90ST**	**17490**
		EM116-120ST	**120ST**	**21380**
		EM116-150ST	**150ST**	**23065**
		EM116I-10ST	**10ST**	**3110**
		EM116I-30ST	**30ST**	**8455**
		EM116I-60ST	**60ST**	**15385**
		EM116I-90ST	**90ST**	**20985**
		EM116I-120ST	**120ST**	**25640**
		EM116I-150ST	**150ST**	**27685**
***Cefotaxime / Cefotaxime + Clavulanic acid** Range : **CTX+ :** Cefotaxime with Clavulanic acid: 0.016 - 1 **CTX :** Cefotaxime : 0.25-16 **For ESBL detection :** A unique phenotypic detection strip which is coated with Cefotaxime + Clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with Cefotaxime in a reverse direction.	**CTX + / CTX**	**EM099-10ST**	**10ST**	**2585**
		EM099-30ST	**30ST**	**7050**
		EM099-60ST	**60ST**	**12825**
		EM099-90ST	**90ST**	**17490**
		EM099-120ST	**120ST**	**21380**
		EM099-150ST	**150ST**	**23065**
		EM099I-10ST	**10ST**	**3110**
		EM099I-30ST	**30ST**	**8455**
		EM099I-60ST	**60ST**	**15385**
		EM099I-90ST	**90ST**	**20985**
		EM099I-120ST	**120ST**	**25640**
		EM099I-150ST	**150ST**	**27685**
***Ceftazidime / Ceftazidime+ Clavulanic acid** Range : **CAZ+ :** Ceftazidime with Clavulanic acid: 0.064 - 4 **CAZ :** Ceftazidime : 0.5 - 32 **For ESBL detection :** A unique phenotypic detection strip which is coated with Ceftazidime + Clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with Ceftazidime in a reverse direction.	**CAZ + / CAZ**	**EM098-10ST**	**10ST**	**2585**
		EM098-30ST	**30ST**	**7050**
		EM098-60ST	**60ST**	**12825**
		EM098-90ST	**90ST**	**17490**
		EM098-120ST	**120ST**	**21380**
		EM098-150ST	**150ST**	**23065**
		EM098I-10ST	**10ST**	**3110**
		EM098I-30ST	**30ST**	**8455**
		EM098I-60ST	**60ST**	**15385**
		EM098I-90ST	**90ST**	**20985**
		EM098I-120ST	**120ST**	**25640**
		EM098I-150ST	**150ST**	**27685**
***Ceftriaxone / Ceftriaxone + Clavulanic acid** Range : **CTR + :** Ceftriaxone with Clavulanic acid : 0.016 - 1 **CTR :** Ceftriaxone : 0.25 - 16 **For ESBL detection :** A unique phenotypic detection strip which is coated with Ceftriaxone + Clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with Ceftriaxone in a reverse direction.	**CTR +/ CTR**	**EM117-10ST**	**10ST**	**2585**
		EM117-30ST	**30ST**	**7050**
		EM117-60ST	**60ST**	**12825**
		EM117-90ST	**90ST**	**17490**
		EM117-120ST	**120ST**	**21380**
		EM117-150ST	**150ST**	**23065**
		EM117I-10ST	**10ST**	**3110**
		EM117I-30ST	**30ST**	**8455**
		EM117I-60ST	**60ST**	**15385**
		EM117I-90ST	**90ST**	**20985**
		EM117I-120ST	**120ST**	**25640**
		EM117I-150ST	**150ST**	**27685**

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Improved ESBL Detection Strip** Range : **MIX+ :** Ceftazidime, Cefotaxime, mixture with Clavulanic acid : 0.032- 4 **MIX :** Ceftazidime, Cefotaxime mixture : 0.125-16 **For ESBL detection :** A unique phenotypic detection strip which is coated with Ceftazidime & Cefotaxime mixture + Clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with Ceftazidime & Cefotaxime mixture in a reverse direction.	MIX+ / MIX	EM132-10ST	10ST	2810
		EM132-30ST	30ST	7650
		EM132-60ST	60ST	13950
		EM132-90ST	90ST	22385
		EM132-120ST	120ST	23220
		EM132-150ST	150ST	25070
		EM132I-10ST	10ST	3370
		EM132I-30ST	30ST	9180
		EM132I-60ST	60ST	16730
		EM132I-90ST	90ST	26870
		EM132I-120ST	120ST	27870
		EM132I-150ST	150ST	30090
AmpC Detection Multi Ezy MIC™ Strips				
***Cefotetan / Cefotetan + Cloxacillin** Range : **CTN+ :** Cefotetan with Cloxacillin : 0.5 - 32 mcg/ml **CTN :** Cefotetan : 0.5 - 32 mcg/ml **For AmpC Detection :** A unique phenotypic detection strip which is coated with Cefotetan + Cloxacillin on upper half with highest concentration tapering downward whereas lower half is coated with Cefotetan in a reverse direction.	CTN+ / CTN	EM127-10ST	10ST	2585
		EM127-30ST	30ST	7050
		EM127-60ST	60ST	12825
		EM127-90ST	90ST	17490
		EM127-120ST	120ST	21380
		EM127-150ST	150ST	23065
		EM127I-10ST	10ST	3110
		EM127I-30ST	30ST	8455
		EM127I-60ST	60ST	15385
		EM127I-90ST	90ST	20985
		EM127I-120ST	120ST	25640
		EM127I-150ST	150ST	27685
***Improved AmpC Detection Strip** Range : **MIX+ :** Ceftazidime, Cefotaxime & Cloxacillin mixture with Clavulanic acid : 0.032- 4 **MIX :** Ceftazidime, Cefotaxime & Cloxacillin mixture : 0.125-16 **For ESBL & AmpC Detection:** A unique phenotypic detection strip which is coated with Ceftazidime, Cefotaxime & Cloxacillin mixture + Clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with Ceftazidime, Cefotaxime & Cloxacillin mixture in a reverse direction.	MIX + / MIX	EM133-10ST	10ST	2810
		EM133-30ST	30ST	7650
		EM133-60ST	60ST	13950
		EM133-90ST	90ST	22385
		EM133-120ST	120ST	23220
		EM133-150ST	150ST	25070
		EM133I-10ST	10ST	3370
		EM133I-30ST	30ST	9180
		EM133I-60ST	60ST	16730
		EM133I-90ST	90ST	26870
		EM133I-120ST	120ST	27870
		EM133I-150ST	150ST	30090
***ESBL- AmpC Co-existence Detection Ezy MIC™ Kit** **Kit Content :** 10 strips each of EM132 - Improved ESBL Detection Strip EM133 - Improved AmpC Detection Strip		EM136-1KT	1KIT	5270
		EM136I-1KT	1KIT	6385

Product	Symbol	Code	Packing	Price in ₹
MBL-ESBL-AmpC Detection Ezy MIC™ Strips				
***MBL Plus ESBL Detection Strip** Range : **ESBL+:** Ceftazidime, Cefotaxime & EDTA with Clavulanic acid : 0.032- 4 **ESBL :** Ceftazidime, Cefotaxime & EDTA : 0.125-16 **For MBL + ESBL Detection :** A unique phenotypic detection strip which is coated with Ceftazidime, Cefotaxime, EDTA mixture + clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with Ceftazidime, Cefotaxime, EDTA mixture in a reverse direction.	ESBL+/ ESBL	EM134-10ST	10ST	2930
		EM134-30ST	30ST	7960
		EM134-60ST	60ST	14490
		EM134-90ST	90ST	19770
		EM134-120ST	120ST	24160
		EM134-150ST	150ST	26085
		EM134I-10ST	10ST	3510
		EM134I-30ST	30ST	9560
		EM134I-60ST	60ST	17395
		EM134I-90ST	90ST	23720
		EM134I-120ST	120ST	28985
		EM134I-150ST	150ST	31300
***MBL Plus AmpC Detection Strip** Range : **AmpC+:** Ceftazidime, Cefotaxime, Cloxacillin & EDTA with Clavulanic acid : 0.032- 4 **AmpC :** Ceftazidime, Cefotaxime, Cloxacillin & EDTA : 0.125-16 **For MBL, ESBL & AmpC Detection :** A unique phenotypic detection strip which is coated with Ceftazidime, Cefotaxime, Cloxacillin, EDTA mixture + clavulanic acid on upper half with highest concentration tapering downward whereas lower half is coated with Ceftazidime, Cefotaxime, Cloxacillin & EDTA mixture in a reverse direction.	AmpC+/ AmpC	EM135-10ST	10ST	2930
		EM135-30ST	30ST	7960
		EM135-60ST	60ST	14490
		EM135-90ST	90ST	19770
		EM135-120ST	120ST	24160
		EM135-150ST	150ST	26085
		EM135I-10ST	10ST	3510
		EM135I-30ST	30ST	9560
		EM135I-60ST	60ST	17395
		EM135I-90ST	90ST	23720
		EM135I-120ST	120ST	28985
		EM135I-150ST	150ST	31300
***MBL-ESBL-AmpC Co-existence Detection Ezy MIC™ Kit** **Kit Content :** 10 strips each of EM134 - MBL plus ESBL Detection Strip EM135 - MBL plus AmpC Detection Strip		EM137-1KT	1KIT	5815
		EM137I-1KT	1KIT	7005
MBL Detection Dual Ezy MIC™ Strips				
#Imipenem with & without EDTA Range : **Imipenem+EDTA : 1 - 64** **Imipenem: 4 - 256** **For MBL detection :** A unique phenotypic detection strip which is coated with Imipenem + EDTA on upper half with highest concentration tapering downward whereas lower half is coated with Imipenem in a reverse direction.	IPM+EDTA / IPM	EM078-10ST	10ST	2585
		EM078-30ST	30ST	7050
		EM078-60ST	60ST	12825
		EM078-90ST	90ST	17490
		EM078-120ST	120ST	21380
		EM078-150ST	150ST	23065
		EM078I-10ST	10ST	3110
		EM078I-30ST	30ST	8455
		EM078I-60ST	60ST	15385
		EM078I-90ST	90ST	20985
		EM078I-120ST	120ST	25640
		EM078I-150ST	150ST	27685

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C. # Store at -20°C or below.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
***Meropenem with & without EDTA**	**MRP+EDTA / MRP**	**EM092-10ST**	**10ST**	**2585**
		EM092-30ST	**30ST**	**7050**
Range : **Meropenem+EDTA : 1 - 64**		**EM092-60ST**	**60ST**	**12825**
Meropenem: 4 - 256		**EM092-90ST**	**90ST**	**17490**
For MBL detection : A unique phenotypic detection strip which is coated with Meropenem + EDTA on upper half with highest concentration tapering downward whereas lower half is coated with Meropenem in a reverse direction.		**EM092-120ST**	**120ST**	**21380**
		EM092-150ST	**150ST**	**23065**
		EM092I-10ST	**10ST**	**3110**
		EM092I-30ST	**30ST**	**8455**
		EM092I-60ST	**60ST**	**15385**
		EM092I-90ST	**90ST**	**20985**
		EM092I-120ST	**120ST**	**25640**
		EM092I-150ST	**150ST**	**27685**

KPC Detection Ezy MIC™ Strip

***Ertapenem/ Ertapenem + Boronic acid**	**ETP+/ ETP**	**EM141-10ST**	**10ST**	**2585**
		EM141-30ST	**30ST**	**7050**
Range : **ETP+:** Ertapenem + Boronic acid : 0.032-2		**EM141-60ST**	**60ST**	**12825**
ETP: Ertapenem : 0.125 - 8		**EM141-90ST**	**90ST**	**17490**
For KPC Detection : A unique phenotypic detection strip which is coated with Ertapenem + Boronic acid on upper half with highest concentration tapering downward whereas lower half is coated with Ertapenem in a reverse direction.		**EM141-120ST**	**120ST**	**21380**
		EM141-150ST	**150ST**	**23065**
		EM141I-10ST	**10ST**	**3110**
		EM141I-30ST	**30ST**	**8455**
		EM141I-60ST	**60ST**	**15385**
		EM141I-90ST	**90ST**	**20985**
		EM141I-120ST	**120ST**	**25640**
		EM141I-150ST	**150ST**	**27685**

Dual Ezy MIC™ Strips

***Oxacillin - Vancomycin**	**OXA / VAN**	**EM063-10ST**	**10ST**	**2420**
		EM063-30ST	**30ST**	**6560**
Range : **Oxacillin : 0.064 - 8 mcg/ml**		**EM063-60ST**	**60ST**	**11930**
Vancomycin : 0.19 - 16 mcg/ml		**EM063-90ST**	**90ST**	**16260**
For MRSA detection : MIC strip which is coated with two different antibiotics on a single strip in a concentration gradient manner. The upper half has Oxacillin with a highest concentration tapering downwards, whereas lower half is similarly coated with Vancomycin concentration gradient in reverse direction.		**EM063-120ST**	**120ST**	**19875**
		EM063-150ST	**150ST**	**21460**
		EM063I-10ST	**10ST**	**2905**
		EM063I-30ST	**30ST**	**7870**
		EM063I-60ST	**60ST**	**14320**
		EM063I-90ST	**90ST**	**19525**
		EM063I-120ST	**120ST**	**23865**
		EM063I-150ST	**150ST**	**25755**
***Vancomycin - Cefoxitin**	**VAN / CX**	**EM077-10ST**	**10ST**	**2420**
		EM077-30ST	**30ST**	**6560**
Range : **Cefoxitin: 0.5 - 64 mcg/ml**		**EM077-60ST**	**60ST**	**11930**
Vancomycin : 0.19 -16 mcg/ml		**EM077-90ST**	**90ST**	**16260**
For MRSA detection : MIC strip which is coated with two different antibiotics on a single strip in a concentration gradient manner. The upper half has Vancomycin with a highest concentration tapering downwards, whereas lower half is similarly coated with Cefoxitin concentration gradient.		**EM077-120ST**	**120ST**	**19875**
		EM077-150ST	**150ST**	**21460**
		EM077I-10ST	**10ST**	**2905**
		EM077I-30ST	**30ST**	**7870**
		EM077I-60ST	**60ST**	**14320**
		EM077I-90ST	**90ST**	**19525**
		EM077I-120ST	**120ST**	**23865**
		EM077I-150ST	**150ST**	**25755**

Product	Symbol	Code	Packing	Price in ₹
Vancomycin - Teicoplanin	**VAN / TEI**	**EM111-10ST**	**10ST**	**2420**
		EM111-30ST	**30ST**	**6560**
Range : **Vancomycin : 0.5 - 32 mcg/ml**		**EM111-60ST**	**60ST**	**11930**
Teicoplanin : 0.5 - 32 mcg/ml		**EM111-90ST**	**90ST**	**16260**
For GRD detection : MIC strip which is coated with two different antibiotics on a single strip in a concentration gradient manner. The upper half has Vancomycin with a highest concentration tapering downwards, whereas lower half is similarly coated with Teicoplanin concentration gradient in reverse direction.		**EM111-120ST**	**120ST**	**19875**
		EM111-150ST	**150ST**	**21460**
		EM111I-10ST	**10ST**	**2905**
		EM111I-30ST	**30ST**	**7870**
		EM111I-60ST	**60ST**	**14320**
		EM111I-90ST	**90ST**	**19525**
		EM111I-120ST	**120ST**	**23865**
		EM111I-150ST	**150ST**	**25755**

Antifungal Ezy MIC™ Strips

Amphotericin B	**AP**	**EM071-10ST**	**10ST**	**2255**
		EM071-30ST	**30ST**	**6125**
Range in µg : **0.002 - 32 mcg/ml**		**EM071-60ST**	**60ST**	**11145**
A unique MIC determination paper strip which is coated with Amphotericin B on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM071-90ST**	**90ST**	**15200**
		EM071-120ST	**120ST**	**18585**
		EM071-150ST	**150ST**	**20060**
		EM071I-10ST	**10ST**	**2700**
		EM071I-30ST	**30ST**	**7350**
		EM071I-60ST	**60ST**	**13380**
		EM071I-90ST	**90ST**	**18245**
		EM071I-120ST	**120ST**	**22300**
		EM071I-150ST	**150ST**	**24070**
Anidulafungin	**AND**	**EM122-10ST**	**10ST**	**2930**
		EM122-30ST	**30ST**	**7960**
Range in µg : **0.002 - 32 mcg/ml**		**EM122-60ST**	**60ST**	**14490**
A unique MIC determination paper strip which is coated with Anidulafungin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM122-90ST**	**90ST**	**19770**
		EM122-120ST	**120ST**	**24160**
		EM122-150ST	**150ST**	**26085**
		EM122I-10ST	**10ST**	**3510**
		EM122I-30ST	**30ST**	**9560**
		EM122I-60ST	**60ST**	**17395**
		EM122I-90ST	**90ST**	**23720**
		EM122I-120ST	**120ST**	**28985**
		EM122I-150ST	**150ST**	**31300**
Caspofungin	**CAS**	**EM119-10ST**	**10ST**	**2930**
		EM119-30ST	**30ST**	**7960**
Range in µg : **0.002 - 32 mcg/ml**		**EM119-60ST**	**60ST**	**14490**
A unique MIC determination paper strip which is coated with Caspofungin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM119-90ST**	**90ST**	**19770**
		EM119-120ST	**120ST**	**24160**
		EM119-150ST	**150ST**	**26085**
		EM119I-10ST	**10ST**	**3510**
		EM119I-30ST	**30ST**	**9560**
		EM119I-60ST	**60ST**	**17395**
		EM119I-90ST	**90ST**	**23720**
		EM119I-120ST	**120ST**	**28985**
		EM119I-150ST	**150ST**	**31300**

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Clotrimazole	**CLO**	**EM144-10ST**	**10ST**	**2365**
Range in µg : **0.002 - 32 mcg/ml**		**EM144-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Clotrimazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM144-60ST**	**60ST**	**11700**
		EM144-90ST	**90ST**	**15960**
		EM144-120ST	**120ST**	**19515**
		EM144-150ST	**150ST**	**21065**
		EM144I-10ST	**10ST**	**2840**
		EM144I-30ST	**30ST**	**7710**
		EM144I-60ST	**60ST**	**14040**
		EM144I-90ST	**90ST**	**19155**
		EM144I-120ST	**120ST**	**23410**
		EM144I-150ST	**150ST**	**25275**
Fluconazole	**FLC**	**EM072-10ST**	**10ST**	**2255**
Range in µg : **0.016 - 256 mcg/ml**		**EM072-30ST**	**30ST**	**6125**
A unique MIC determination paper strip which is coated with Fluconazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM072-60ST**	**60ST**	**11145**
		EM072-90ST	**90ST**	**15200**
		EM072-120ST	**120ST**	**18585**
		EM072-150ST	**150ST**	**20060**
		EM072I-10ST	**10ST**	**2700**
		EM072I-30ST	**30ST**	**7350**
		EM072I-60ST	**60ST**	**13380**
		EM072I-90ST	**90ST**	**18245**
		EM072I-120ST	**120ST**	**22300**
		EM072I-150ST	**150ST**	**24070**
Flucytosine	**FLU**	**EM118-10ST**	**10ST**	**2930**
Range in µg : **0.002 - 32 mcg/ml**		**EM118-30ST**	**30ST**	**7960**
A unique MIC determination paper strip which is coated with Flucytosine on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM118-60ST**	**60ST**	**14490**
		EM118-90ST	**90ST**	**19770**
		EM118-120ST	**120ST**	**24160**
		EM118-150ST	**150ST**	**26085**
		EM118I-10ST	**10ST**	**3510**
		EM118I-30ST	**30ST**	**9560**
		EM118I-60ST	**60ST**	**17395**
		EM118I-90ST	**90ST**	**23720**
		EM118I-120ST	**120ST**	**28985**
		EM118I-150ST	**150ST**	**31300**
Griseofulvin	**GRI**	**EM143-10ST**	**10ST**	**2365**
Range in µg : **0.002 - 32 mcg/ml**		**EM143-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Griseofulvin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM143-60ST**	**60ST**	**11700**
		EM143-90ST	**90ST**	**15960**
		EM143-120ST	**120ST**	**19515**
		EM143-150ST	**150ST**	**21065**
		EM143I-10ST	**10ST**	**2840**
		EM143I-30ST	**30ST**	**7710**
		EM143I-60ST	**60ST**	**14040**
		EM143I-90ST	**90ST**	**19155**
		EM143I-120ST	**120ST**	**23410**
		EM143I-150ST	**150ST**	**25275**

Product	Symbol	Code	Packing	Price in ₹
Itraconazole	**ITR**	**EM073-10ST**	**10ST**	**2365**
Range in µg : **0.002 - 32 mcg/ml**		**EM073-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Itraconazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM073-60ST**	**60ST**	**11700**
		EM073-90ST	**90ST**	**15960**
		EM073-120ST	**120ST**	**19515**
		EM073-150ST	**150ST**	**21065**
		EM073I-10ST	**10ST**	**2840**
		EM073I-30ST	**30ST**	**7710**
		EM073I-60ST	**60ST**	**14040**
		EM073I-90ST	**90ST**	**19155**
		EM073I-120ST	**120ST**	**23410**
		EM073I-150ST	**150ST**	**25275**
Isavuconazole	**ISV**	**EM156-10ST**	**10ST**	**2930**
Range in µg : **0.002 - 32 mcg/ml**		**EM156-30ST**	**30ST**	**7960**
A unique MIC determination paper strip which is coated with Isavuconazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM156-60ST**	**60ST**	**14490**
		EM156-90ST	**90ST**	**19770**
		EM156-120ST	**120ST**	**24160**
		EM156-150ST	**150ST**	**26085**
		EM156I-10ST	**10ST**	**3510**
		EM156I-30ST	**30ST**	**9560**
		EM156I-60ST	**60ST**	**17395**
		EM156I-90ST	**90ST**	**23720**
		EM156I-120ST	**120ST**	**28985**
		EM156I-150ST	**150ST**	**31300**
Ketoconazole	**KET**	**EM074-10ST**	**10ST**	**2365**
Range in µg : **0.002 - 32 mcg/ml**		**EM074-30ST**	**30ST**	**6425**
A unique MIC determination paper strip which is coated with Ketoconazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM074-60ST**	**60ST**	**11700**
		EM074-90ST	**90ST**	**15960**
		EM074-120ST	**120ST**	**19515**
		EM074-150ST	**150ST**	**21065**
		EM074I-10ST	**10ST**	**2840**
		EM074I-30ST	**30ST**	**7710**
		EM074I-60ST	**60ST**	**14040**
		EM074I-90ST	**90ST**	**19155**
		EM074I-120ST	**120ST**	**23410**
		EM074I-150ST	**150ST**	**25275**
Micafungin	**MYC**	**EM121-10ST**	**10ST**	**2930**
Range in µg : **0.002 - 32 mcg/ml**		**EM121-30ST**	**30ST**	**7960**
A unique MIC determination paper strip which is coated with Micafungin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.		**EM121-60ST**	**60ST**	**14490**
		EM121-90ST	**90ST**	**19770**
		EM121-120ST	**120ST**	**24160**
		EM121-150ST	**150ST**	**26085**
		EM121I-10ST	**10ST**	**3510**
		EM121I-30ST	**30ST**	**9560**
		EM121I-60ST	**60ST**	**17395**
		EM121I-90ST	**90ST**	**23720**
		EM121I-120ST	**120ST**	**28985**
		EM121I-150ST	**150ST**	**31300**

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

Product	Symbol	Code	Packing	Price in ₹
Miconazole Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Miconazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	MIC	EM146-10ST	10ST	2365
		EM146-30ST	30ST	6425
		EM146-60ST	60ST	11700
		EM146-90ST	90ST	15960
		EM146-120ST	120ST	19515
		EM146-150ST	150ST	21065
		EM146I-10ST	10ST	2840
		EM146I-30ST	30ST	7710
		EM146I-60ST	60ST	14040
		EM146I-90ST	90ST	19155
		EM146I-120ST	120ST	23410
		EM146I-150ST	150ST	25275
Natamycin Range in µg : **0.016 - 256 mcg/ml** A unique MIC determination paper strip which is coated with Natamycin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	NAT	EM150-10ST	10ST	2365
		EM150-30ST	30ST	6425
		EM150-60ST	60ST	11700
		EM150-90ST	90ST	15960
		EM150-120ST	120ST	19515
		EM150-150ST	150ST	21065
		EM150I-10ST	10ST	2840
		EM150I-30ST	30ST	7710
		EM150I-60ST	60ST	14040
		EM150I-90ST	90ST	19155
		EM150I-120ST	120ST	23410
		EM150I-150ST	150ST	25275
Nystatin Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Nystatin on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	NYT	EM145-10ST	10ST	2365
		EM145-30ST	30ST	6425
		EM145-60ST	60ST	11700
		EM145-90ST	90ST	15960
		EM145-120ST	120ST	19515
		EM145-150ST	150ST	21065
		EM145I-10ST	10ST	2840
		EM145I-30ST	30ST	7710
		EM145I-60ST	60ST	14040
		EM145I-90ST	90ST	19155
		EM145I-120ST	120ST	23410
		EM145I-150ST	150ST	25275
Posaconazole Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Posaconazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	POS	EM120-10ST	10ST	2930
		EM120-30ST	30ST	7960
		EM120-60ST	60ST	14490
		EM120-90ST	90ST	19770
		EM120-120ST	120ST	24160
		EM120-150ST	150ST	26085
		EM120I-10ST	10ST	3510
		EM120I-30ST	30ST	9560
		EM120I-60ST	60ST	17395
		EM120I-90ST	90ST	23720
		EM120I-120ST	120ST	28985
		EM120I-150ST	150ST	31300

Product	Symbol	Code	Packing	Price in ₹
Terbinafine Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Terbinafine on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	TRB	EM142-10ST	10ST	2365
		EM142-30ST	30ST	6425
		EM142-60ST	60ST	11700
		EM142-90ST	90ST	15960
		EM142-120ST	120ST	19515
		EM142-150ST	150ST	21065
		EM142I-10ST	10ST	2840
		EM142I-30ST	30ST	7710
		EM142I-60ST	60ST	14040
		EM142I-90ST	90ST	19155
		EM142I-120ST	120ST	23410
		EM142I-150ST	150ST	25275
Voriconazole Range in µg : **0.002 - 32 mcg/ml** A unique MIC determination paper strip which is coated with Voriconazole on a single strip in a concentration gradient manner, capable of showing MIC's in the range of predefined gradient.	VRC	EM086-10ST	10ST	2365
		EM086-30ST	30ST	6425
		EM086-60ST	60ST	11700
		EM086-90ST	90ST	15960
		EM086-120ST	120ST	19515
		EM086-150ST	150ST	21065
		EM086I-10ST	10ST	2840
		EM086I-30ST	30ST	7710
		EM086I-60ST	60ST	14040
		EM086I-90ST	90ST	19155
		EM086I-120ST	120ST	23410
		EM086I-150ST	150ST	25275

HiPer® Microbiology Teaching Kits

HTM006 – HiPer® Ezy MIC™ Teaching Kit

HiPer® Ezy MIC™ Teaching Kit ▲ HiMedia's HiPer® Ezy MIC™ Teaching Kit facilitates the determination of the Minimum Inhibitory Concentration (MIC) of an anti-microbial agent required to inhibit growth of a microorganism under defined condition. **Contents:** *S.aureus* culture, MIC Strips (Ciprofloxacin, Vancomycin, Azithromycin, Linezolid, Amikacin), Mueller Hinton Agar, Sterile cotton swabs, Applicator, Saline.		HTM006-10PR	10pr#	8420

AST

#: Preparation ▲: Stored at 15 - 25°C except certain components specified in each kit (as specified on label).

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

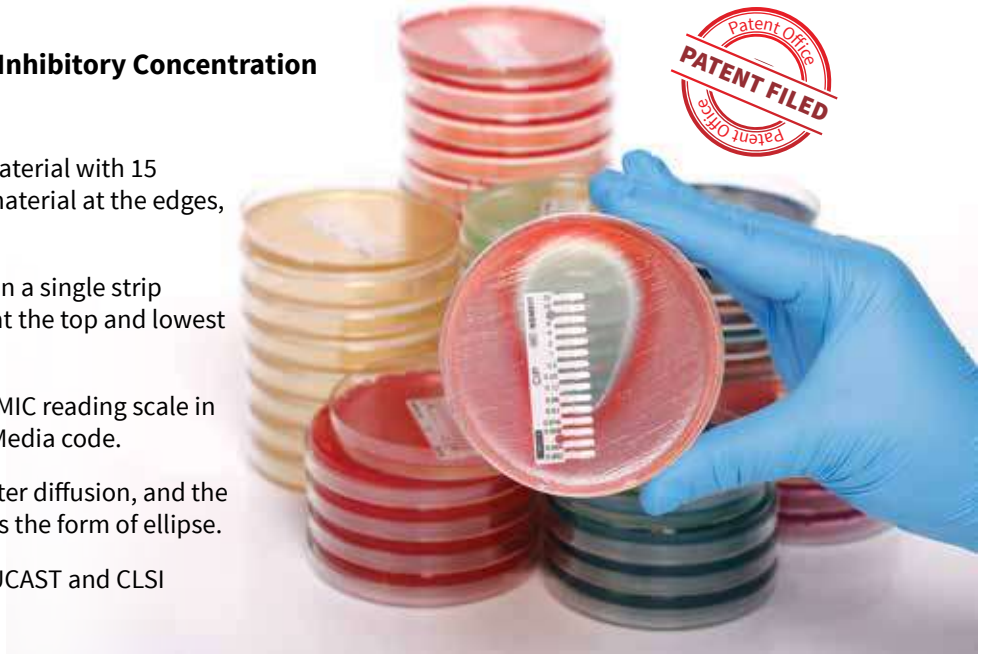
* On receipt store at -20°C. On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C. ® : Registered Trade Mark of Croda International PLC.
EMXXXI correspondes to individually packed Ezy MIC™ Strips

HiComb™ MIC Strip, Modified

Gradient based 15 two fold dilutions in a single strip

Effortless & Precise Minimum Inhibitory Concentration (MIC) Determination

- The strip is made up of inert material with 15 extensions that carry porous material at the edges, resembling tooth of comb.
- It covers 15 two-fold dilutions in a single strip having highest concentration at the top and lowest concentration at the bottom.
- Towards the stem of the strip, MIC reading scale in mcg/ml is given along with HiMedia code.
- The gradient remains stable after diffusion, and the zone of inhibition created takes the form of ellipse.
- Quantitative analysis as per EUCAST and CLSI guidelines.



Product	Symbol	Code	Packing●	Price in ₹
Antibacterial Agents				
Amikacin Range in µg/ml 0.016 - 256	AMK	MDM001-1PK	1pk	1860
***Amoxicillin** Range in µg/ml 0.016 - 256	AMX	MDM002-1PK	1pk	1860
***Amoxyclav** Range in µg/ml 0.016 - 256	AMC	MDM003-1PK	1pk	2005
***Ampicillin** Range in µg/ml 0.016 - 256	AMP	MDM068-1PK	1pk	1860
***Ampicillin/ Sulbactam** Range in µg/ml 0.016 - 256	AMS	MDM109-1PK	1pk	2005
Azithromycin Range in µg/ml 0.016 - 256	AZI	MDM004-1PK	1pk	1860
***Aztreonam** Range in µg/ml 0.016 - 256	AZT	MDM006-1PK	1pk	1860
***Biapenem** Range in µg/ml 0.002 - 32	BPM	MDM158-1PK	1pk	2230

Product	Symbol	Code	Packing●	Price in ₹
***Cefepime** Range in µg/ml 0.016 - 256	CPM	MDM070-1PK	1pk	1860
***Cefepime/ Tazobactam** Range in µg/ml 0.016 - 256	CPT	MDM093-1PK	1pk	2005
***Cefotaxime** Range in µg/ml 0.016 - 256	CTX	MDM064-1PK	1pk	1860
***Cefoxitin** Range in µg/ml 0.016 - 256	CX	MDM101-1PK	1pk	2070
***Ceftazidime** Range in µg/ml 0.016 - 256	CAZ	MDM012-1PK	1pk	1860
Ceftazidime /Avibactam Range in µg/ml 0.016 -256	CZA	MDM153-1PK	1pk	2945
***Ceftriaxone** Range in µg/ml 0.016 - 256	CTR	MDM066-1PK	1pk	1860
Chloramphenicol Range in µg/ml 0.016 - 256	CHL	MDM016-1PK	1pk	1860

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

●: 1 Pack contains 10 strips

On receipt all the other products to be stored between -20°C to 8°C.

*: On receipt, store at -20°C.

For prolonged use, store at or below -20°C.

Product	Symbol	Code	Packing	Price in ₹
Ciprofloxacin Range in µg/ml 0.002 - 32	CIP	MDM017-1PK	1pk	1860
Colistin Range in µg/ml 0.016 - 256	CL	MDM020-1PK	1pk	2135
Co-Trimoxazole (1:19) (Trimethoprim/ Sulfamethoxazole) Range in µg/ml 0.002 - 32	COT	MDM021-1PK	1pk	1860
Daptomycin (Supplemented with Calcium ions) Range in µg/ml 0.016 - 256	DAP	MDM088-1PK	1pk	2215
Doxycycline Range in µg/ml 0.016 - 256	DOX	MDM103-1PK	1pk	2005
***Ertapenem** Range in µg/ml 0.002 - 32	ETP	MDM085-1PK	1pk	2005
Erythromycin Range in µg/ml 0.016 - 256	ERY	MDM022-1PK	1pk	1860
Fosfomycin (supplemented with Glucose-6-phosphate) Range in µg/ml 0.064 - 1024	FOS	MDM108-1PK	1pk	2215
Gentamicin Range in µg/ml 0.016 - 256	GEN	MDM025-1PK	1pk	1860
Kanamycin Range in µg/ml 0.016 - 256	KAN	MDM026-1PK	1pk	1860
Levofloxacin Range in µg/ml 0.002 - 32	LEV	MDM027-1PK	1pk	1860
***Meropenem** Range in µg/ml 0.002 - 32	MRP	MDM080-1PK	1pk	2005
Minocycline Range in µg/ml 0.016 - 256	MIN	MDM032-1PK	1pk	2005
Moxifloxacin Range in µg/ml 0.002 - 32	MXF	MDM033-1PK	1pk	1860
Norfloxacin Range in µg/ml 0.016 - 256	NOR	MDM038-1PK	1pk	1860
Ofloxacin Range in µg/ml 0.002 - 32	OFX	MDM039-1PK	1pk	1860

Product	Symbol	Code	Packing	Price in ₹
***Oxacillin** Range in µg/ml 0.016 - 256	OXA	MDM065-1PK	1pk	2070
***Penicillin** Range in µg/ml 0.002 - 32	PEN	MDM084-1PK	1pk	1860
***Piperacillin** Range in µg/ml 0.016 - 256	PIP	MDM041-1PK	1pk	1860
***Piperacillin/Tazobactam** Range in µg/ml 0.016 - 256	PTZ	MDM042-1PK	1pk	2005
Polymyxin B Range in µg/ml 0.016 - 256	PB	MDM043-1PK	1pk	2005
Teicoplanin Range in µg/ml 0.016 - 256	TEI	MDM055-1PK	1pk	2005
Tetracycline Range in µg/ml 0.016 - 256	TET	MDM056-1PK	1pk	1860
Tigecycline Range in µg/ml 0.016 - 256	TGC	MDM089-1PK	1pk	2135
Tobramycin Range in µg/ml 0.016 - 256	TOB	MDM058-1PK	1pk	1860
Trimethoprim Range in µg/ml 0.002 - 32	TMP	MDM059-1PK	1pk	1860
Vancomycin Range in µg/ml 0.016 - 256	VAN	MDM060-1PK	1pk	1860
Antifungal Agents				
Amphotericin B Range in µg/ml 0.002 - 32	AP	MDM071-1PK	1pk	2065
Fluconazole Range in µg/ml 0.016 - 256	FLC	MDM072-1PK	1pk	2065
Itraconazole Range in µg/ml 0.002 - 32	ITR	MDM073-1PK	1pk	2065
Ketoconazole Range in µg/ml 0.002 - 32	KET	MDM074-1PK	1pk	2065
Voriconazole Range in µg/ml 0.002 - 32	VRC	MDM086-1PK	1pk	2065
Dual HiComb™ MIC Strip, Modified				
Vancomycin/Teicoplanin Range in µg/ml 0.5-32 / 0.5-32 Vancomycin : 0.5-32 Teicoplanin : 0.5-32	VAN/ TEI	MDM111-1PK	1pk	2065

AST

Customer specific ranges of antibiotic other than the ones available can be designed as per the requirements.

● : 1 Pack contains 10 strips

On receipt all the other products to be stored between -20°C to 8°C.

* : On receipt, store at -20°C.

For prolonged use, store at or below -20°C.

HiComb™ MIC Test

Study 16 concentrations of an antibiotic at one time.

HiComb™ Strip

Easy, Accurate & Fast

Convenient and the most economical test for the assessment of minimum inhibitory concentration (MIC) of antimicrobial agent.

- *HiComb consists of a strip made of an inert material, with 8 extensions that carry the discs of 4 mm, resembling the `tooth` of a comb.*
- *Towards the stem of the strip, MIC reading scale in mcg/ml is given along with the HiMedia code.*
- *A defined concentration of antibiotic is loaded on each of the disc so as to form a gradient when placed on agar plate.*
- *When applied to the agar surface, the antibiotic instantaneously diffuses into the surrounding medium in high to low amounts from one end of the strip to the other.*
- *The gradient remains stable after diffusion, and the zone of inhibition created takes the form of ellipse.*

Antibacterial Agents

Product	Symbol	Code	Packing (10 strips A + 10 strips B)	Price in ₹
Amikacin Range in µg A : 256-0.1 B : 4-0.001 Levels in µg A : 256, 128, 64, 32, 16, 8, 4, 0.1 B : 4, 2, 1, 0.5, 0.1, 0.05, 0.01, 0.001	AK	MD001-1PK	1pk	1585
Amikacin Range in µg A : 256-2 B : 2.048-0.016 Levels in µg A : 256, 128, 64, 32, 16, 8, 4, 2 B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	AK	MD067-1PK	1pk	1585
***Amoxicillin** Range in µg A : 240-0.01 B : 4-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 4, 2, 1, 0.5, 0.1, 0.05, 0.01, 0.001	AMX	MD002-1PK	1pk	1585
***Amoxyclav (Amoxicillin/ Clavulanic acid)** Range in µg A : 240-0.01 B : 4-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 4, 2, 1, 0.5, 0.1, 0.05, 0.01, 0.001	AMC	MD003-1PK	1pk	1670
***Ampicillin** Range in µg A : 256-2 B : 2.048-0.016 Levels in µg A : 256, 128, 64, 32, 16, 8, 4, 2 B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	AMP	MD068-1PK	1pk	1585
Azithromycin Range in µg A : 128-0.01 B : 2-0.0001 Levels in µg A : 128, 64, 32, 16, 8, 4, 0.1, 0.01 B : 2, 1, 0.5, 0.1, 0.05, 0.01, 0.005, 0.0001	AZM	MD004-1PK	1pk	1585
***Azlocillin** Range in µg A : 240-0.01 B : 16-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 16, 8, 4, 2, 1, 0.1, 0.01, 0.001	AZ	MD005-1PK	1pk	1585
Aztreonam Range in µg A : 240-0.01 B : 2-0.0001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 2, 1, 0.5, 0.1, 0.05, 0.01, 0.005, 0.0001	AT	MD006-1PK	1pk	1585

AST

●: 1 Pack contains 10 strips of A + 10 strips of B.
On receipt all the other products to be stored between -20°C to 8°C.

*: On receipt, store at -20°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Code	Packing	Price in ₹
***Benzyl Penicillin** Range in µg: A : 256-2, B : 2.048-0.016 Levels in µg: A : 256, 128, 64, 32, 16, 8, 4, 2; B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	P	MD062-1PK	1pk	1585
***Carbenicillin** Range in µg: A : 512-0.1, B : 32-0.01 Levels in µg: A : 512, 256, 128, 64, 32, 16, 4, 0.1; B : 32, 16, 8, 4, 2, 1, 0.1, 0.01	CB	MD007-1PK	1pk	1585
***Cefalexin (Cephalexin)** Range in µg: A : 240-0.01, B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	CN	MD014-1PK	1pk	1585
***Cefazolin** Range in µg: A : 240-0.01, B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.25, 0.1, 0.01, 0.001	CZ	MD008-1PK	1pk	1585
***Cefdinir** Range in µg: A : 240-0.01, B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.1, 0.01, 0.008, 0.001	CDR	MD009-1PK	1pk	1585
***Cefepime** Range in µg: A : 240-0.01, B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	CPM	MD010-1PK	1pk	1585
***Cefepime** Range in µg: A : 256-2, B : 2.048-0.016 Levels in µg: A : 256, 128, 64, 32, 16, 8, 4, 2; B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	CPM	MD070-1PK	1pk	1585
***Cefotaxime (Cephotaxime)** Range in µg: A : 240-0.01, B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	CTX	MD015-1PK	1pk	1585
***Cefotaxime (Cephotaxime)** Range in µg: A : 256-2, B : 2.048-0.016 Levels in µg: A : 256, 128, 64, 32, 16, 8, 4, 2; B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	CTX	MD064-1PK	1pk	1585

Product	Symbol	Code	Packing	Price in ₹
***Cefpirome** Range in µg: A : 240-0.01, B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	CFP	MD011-1PK	1pk	1585
***Ceftazidime** Range in µg: A : 240-0.01, B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	CAZ	MD012-1PK	1pk	1585
***Ceftazidime** Range in µg: A : 256-2, B : 2.048-0.016 Levels in µg: A : 256, 128, 64, 32, 16, 8, 4, 2; B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	CAZ	MD069-1PK	1pk	1585
***Ceftriaxone** Range in µg: A : 240-0.01, B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	CTR	MD013-1PK	1pk	1585
***Ceftriaxone** Range in µg: A : 256-2, B : 2.048-0.016 Levels in µg: A : 256, 128, 64, 32, 16, 8, 4, 2; B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	CTR	MD066-1PK	1pk	1585
Chloramphenicol Range in µg: A : 240-0.01, B : 8-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 8, 4, 2, 1, 0.5, 0.1, 0.01, 0.001	C	MD016-1PK	1pk	1585
Ciprofloxacin Range in µg: A : 240-0.01, B : 2-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 2, 1, 0.5, 0.25, 0.01, 0.008, 0.004, 0.001	CIP	MD017-1PK	1pk	1585
Clarithromycin Range in µg: A : 240-0.01, B : 16-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 16, 8, 4, 2, 1, 0.1, 0.01, 0.001	CLR	MD018-1PK	1pk	1585
Clindamycin Range in µg: A : 240-0.01, B : 8-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 8, 4, 2, 0.5, 0.08, 0.06, 0.01, 0.001	CD	MD019-1PK	1pk	1585

● : 1 Pack contains 10 strips of A + 10 strips of B.
On receipt all the other products to be stored between -20°C to 8°C.

* : On receipt, store at -20°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Code	Packing	Price in ₹
Colistin (Methane Sulphonate) Range in µg: A : 240-0.01; B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	CL	MD020-1PK	1pk	2095
Co-Trimoxazole (Sulpha/ Trimethoprim) Range in µg: A : 240-0.01; B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.1, 0.05, 0.01, 0.001	COT	MD021-1PK	1pk	1585
Erythromycin Range in µg: A : 240-0.01; B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.25, 0.1, 0.01, 0.001	E	MD022-1PK	1pk	1585
Fusidic Acid Range in µg: A : 240-0.01; B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	FC	MD023-1PK	1pk	2095
Gatifloxacin Range in µg: A : 64-0.01; B : 2-0.001 Levels in µg: A : 64, 32, 16, 8, 4, 2, 0.1, 0.01; B : 2, 1, 0.5, 0.1, 0.03, 0.008, 0.004, 0.001	GAT	MD024-1PK	1pk	1680
Gemifloxacin Range in µg: A : 240-0.001; B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.25, 0.1, 0.01, 0.001	GEM	MD076-1PK	1pk	1585
Gentamicin Range in µg: A : 240-0.01; B : 5-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 5, 2, 1, 0.5, 0.25, 0.1, 0.01, 0.001	GEN	MD025-1PK	1pk	1585
Gentamicin Range in µg: A : 1024-8; B : 8.192-0.064 Levels in µg: A : 1024, 512, 256, 128, 64, 32, 16, 8; B : 8. 192, 4.096, 2.048, 1.024, 0.512, 0.256, 0.128, 0.064	GEN	MD061-1PK	1pk	1585
Kanamycin Range in µg: A : 240-0.01; B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	K	MD026-1PK	1pk	1940

Product	Symbol	Code	Packing	Price in ₹
Levofloxacin Range in µg: A : 240-0.01; B : 5-0.005 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 5, 4, 2, 1, 0.5, 0.25, 0.05, 0.005	LE	MD027-1PK	1pk	1585
Lincomycin Range in µg: A : 240-0.01; B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	L	MD028-1PK	1pk	1585
Linezolid Range in µg: A : 240-0.01; B : 8-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 8, 4, 2, 1, 0.5, 0.1, 0.01, 0.001	LZ	MD029-1PK	1pk	1585
Lomefloxacin Range in µg: A : 240-0.01; B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.25, 0.1, 0.01, 0.001	LOM	MD030-1PK	1pk	1585
***Methicillin** Range in µg: A : 240-0.01; B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.25, 0.1, 0.01, 0.001	MET	MD031-1PK	1pk	1585
Minocycline Range in µg: A : 240-0.01; B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.25, 0.1, 0.01, 0.001	MI	MD032-1PK	1pk	1585
Moxifloxacin Range in µg: A : 240-0.01; B : 32-0.005 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 32, 16, 8, 4, 0.1, 0.06, 0.03, 0.005	MO	MD033-1PK	1pk	1585
Mupirocin Range in µg: A : 240-0.01; B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	MU	MD034-1PK	1pk	1585
Nalidixic Acid Range in µg: A : 240-0.01; B : 8-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 8, 4, 2, 1, 0.5, 0.1, 0.05, 0.001	NA	MD035-1PK	1pk	1585

●: 1 Pack contains 10 strips of A + 10 strips of B.
On receipt all the other products to be stored between -20°C to 8°C.

*: On receipt, store at -20°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Code	Packing	Price in ₹
Neomycin Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	N	MD036-1PK	1pk	1585
Nitrofurantoin Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	NIT	MD037-1PK	1pk	1585
Norfloxacin Range in µg A : 240-0.01 B : 8-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 8, 4, 2, 1, 0.5, 0.1, 0.05, 0.001	NX	MD038-1PK	1pk	1585
Ofloxacin Range in µg A : 64-0.01 B : 8-0.001 Levels in µg A : 64, 32, 16, 8, 4, 2, 0.1, 0.01 B : 8, 4, 2, 0.5, 0.15, 0.06, 0.004, 0.001	OF	MD039-1PK	1pk	1585
***Oxacillin** Range in µg A : 256-2 B : 2.048-0.016 Levels in µg A : 256, 128, 64, 32, 16, 8, 4, 2 B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	OX	MD065-1PK	1pk	1955
Pefloxacin Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	PF	MD040-1PK	1pk	1585
***Piperacillin** Range in µg A : 240-0.01 B : 5-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 5, 1, 0.5, 0.1, 0.08, 0.06, 0.01, 0.001	PI	MD041-1PK	1pk	1955
***Piperacillin/Tazobactam** Range in µg A : 240-0.01 B : 5-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 5, 1, 0.5, 0.1, 0.08, 0.06, 0.01, 0.001	PIT	MD042-1PK	1pk	2055
Polymyxin-B Range in µg A : 240-0.01 B : 32-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 32, 16, 8, 4, 1, 0.1, 0.01, 0.001	PB	MD043-1PK	1pk	1680

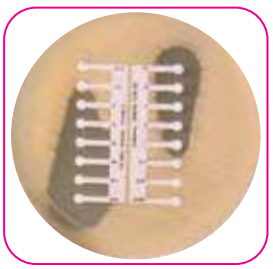
Product	Symbol	Code	Packing	Price in ₹
Pristinomycin (Quinupristin/Dalfopristin) Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	RP	MD044-1PK	1pk	1585
Rifampicin Range in µg A : 240-0.01 B : 32-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 32, 16, 8, 4, 1, 0.1, 0.01, 0.001	RIF	MD045-1PK	1pk	1585
Roxithromycin Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	RO	MD046-1PK	1pk	1585
Sparfloxacin Range in µg A : 64-0.01 B : 2-0.001 Levels in µg A : 64, 32, 16, 8, 4, 2, 1, 0.01 B : 2, 1, 0.5, 0.1, 0.06, 0.03, 0.004, 0.001	SPX	MD047-1PK	1pk	1585
Streptomycin Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	S	MD048-1PK	1pk	1680
Sulfasomidine Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	SO	MD049-1PK	1pk	1680
Sulphadiazine Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	SZ	MD050-1PK	1pk	1680
Sulphafurazole (Sulfisoxazole) Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	SF	MD051-1PK	1pk	1680
Sulphamethizole Range in µg A : 240-0.01 B : 30-0.001 Levels in µg A : 240, 120, 60, 30, 10, 5, 0.1, 0.01 B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	SM	MD052-1PK	1pk	1680

● : 1 Pack contains 10 strips of A + 10 strips of B.
On receipt all the other products to be stored between -20°C to 8°C.

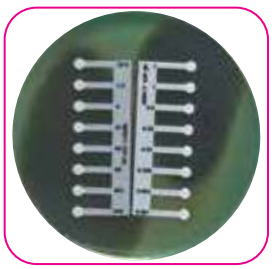
* : On receipt, store at -20°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Code	Packing	Price in ₹
Sulphamethoxypyridazine Range in µg: A : 240-0.01; B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	ST	MD053-1PK	1pk	1680
Sulphaphenazole Range in µg: A : 240-0.01; B : 30-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 30, 15, 7.5, 3.0, 1.0, 0.1, 0.01, 0.001	SP	MD054-1PK	1pk	1680
Teicoplanin Range in µg: A : 240-0.01; B : 1-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 1, 0.8, 0.5, 0.25, 0.1, 0.05, 0.01, 0.001	TEI	MD055-1PK	1pk	1955
Tetracycline Range in µg: A : 240-0.01; B : 5-0.01 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 5, 3, 2, 1, 0.5, 0.25, 0.1, 0.01	TE	MD056-1PK	1pk	1585
***Ticarcillin** Range in µg: A : 240-0.01; B : 16-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 16, 8, 4, 2, 1, 0.1, 0.01, 0.001	TI	MD057-1PK	1pk	1585

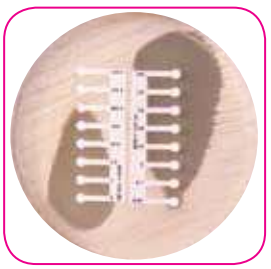
Product	Symbol	Code	Packing	Price in ₹
Tobramycin Range in µg: A : 240-0.01; B : 16-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 16, 8, 4, 2, 1, 0.1, 0.01, 0.001	TOB	MD058-1PK	1pk	1680
Trimethoprim Range in µg: A : 240-0.01; B : 32-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 32, 16, 8, 4, 2, 0.1, 0.01, 0.001	TR	MD059-1PK	1pk	1585
Vancomycin Range in µg: A : 240-0.01; B : 4-0.001 Levels in µg: A : 240, 120, 60, 30, 10, 5, 0.1, 0.01; B : 4, 2, 1, 0.5, 0.1, 0.05, 0.01, 0.001	VA	MD060-1PK	1pk	1585
Vancomycin Range in µg: A : 256-2; B : 2.048-0.016 Levels in µg: A : 256, 128, 64, 32, 16, 8, 4, 2; B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	VA	MD063-1PK	1pk	1585



MD058 – Tobramycin
***Escherichia coli* ATCC 25922**



MD017 – Ciprofloxacin
***Pseudomonas aeruginosa* ATCC 27853**



MD017 – Ciprofloxacin
***Staphylococcus aureus* ATCC 25923**

Antifungal Agents

Product	Symbol	Code	Packing	Price in ₹
Amphotericin B Range in µg: A : 32-0.25; B : 0.256-0.002 Levels in µg: A : 32, 16, 8, 4, 2, 1, 0.5, 0.25; B : 0.256, 0.128, 0.064, 0.032, 0.016, 0.008, 0.004, 0.002	AP	MD071-1PK	1pk	2100
Fluconazole Range in µg: A : 256-2; B : 2.048-0.016 Levels in µg: A : 256, 128, 64, 32, 16, 8, 4, 2; B : 2.048, 1.024, 0.512, 0.256, 0.128, 0.064, 0.032, 0.016	FLC	MD072-1PK	1pk	1585

Product	Symbol	Code	Packing	Price in ₹
Itraconazole Range in µg: A : 32-0.25; B : 0.256-0.002 Levels in µg: A : 32, 16, 8, 4, 2, 1, 0.5, 0.25; B : 0.256, 0.128, 0.064, 0.032, 0.016, 0.008, 0.004, 0.002	IT	MD073-1PK	1pk	1585
Ketoconazole Range in µg: A : 32-0.25; B : 0.256-0.002 Levels in µg: A : 32, 16, 8, 4, 2, 1, 0.5, 0.25; B : 0.256, 0.128, 0.064, 0.032, 0.016, 0.008, 0.004, 0.002	KT	MD074-1PK	1pk	1585

●: 1 Pack contains 10 strips of A + 10 strips of B.
On receipt all the other products to be stored between -20°C to 8°C.

*: On receipt, store at -20°C.
For prolonged use, store at or below -20°C.

Antibacterial Agents

Concentration of Antibiotics as per CLSI (formerly NCCLS) & EUCAST standards

Now HiMedia AST product range also offers Sensitivity discs as per EUCAST standard (The European Committee on Antimicrobial Susceptibility Testing). For more convenience of user we have separated the list of antibiotic discs as per CLSI, EUCAST & non CLSI & non EUCAST items. The following packaging are our standard packs for Antimicrobial Susceptibility Testing products.

1PK contains 5 cartriges = 5x50 discs in plastic container alongwith applicator.

1VL = 100 discs in vial

5VL = 5x100 discs in vial

5CT = 5x50 discs in blister pack alongwith applicator.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Amikacin #	AK	30 mcg	SD035-1PK	1pk	555
			SD035-1VL	1vl	275
			SD035-5VL	5vl	1055
			SD035-5x50DS	5x50ds	570
			SD035-5CT	5ct	585
			SD035-50DS	50ds	155
*Amoxyclav (Amoxicillin/ Clavulanic acid) #	AMC	30 mcg (20/10 mcg)	SD063-1VL	1vl	385
			SD063-5VL	5vl	1430
			SD063-5x50DS	5x50ds	765
			SD063-50DS	50ds	210
*Ampicillin #	AMP	10 mcg	SD002-1PK	1pk	555
			SD002-1VL	1vl	275
			SD002-5VL	5vl	1055
			SD002-5x50DS	5x50ds	570
			SD002-5CT	5ct	585
			SD002-50DS	50ds	155
*Ampicillin/Sulbactam #	A/S	10/10 mcg	SD112-1PK	1pk	660
			SD112-1VL	1vl	330
			SD112-5VL	5vl	1275
			SD112-5x50DS	5x50ds	710
			SD112-5CT	5ct	700
			SD112-50DS	50ds	185

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Azithromycin	AZM	15 mcg	SD204-1PK	1pk	555
			SD204-1VL	1vl	275
			SD204-5VL	5vl	1055
			SD204-5x50DS	5x50ds	570
			SD204-5CT	5ct	585
			SD204-50DS	50ds	155
*Azlocillin	AZ	75 mcg	SD064-1PK	1pk	1355
			SD064-1VL	1vl	620
			SD064-5VL	5vl	2555
			SD064-5x50DS	5x50ds	1380
			SD064-5CT	5ct	1410
			SD064-50DS	50ds	340
*Aztreonam #	AT	30 mcg	SD212-1PK	1pk	555
			SD212-1VL	1vl	275
			SD212-5VL	5vl	1055
			SD212-5x50DS	5x50ds	570
			SD212-5CT	5ct	585
			SD212-50DS	50ds	155
*Carbenicillin	CB	100 mcg	SD004-1PK	1pk	555
			SD004-1VL	1vl	275
			SD004-5VL	5vl	1055
			SD004-5x50DS	5x50ds	570
			SD004-5CT	5ct	585
			SD004-50DS	50ds	155

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Cefaclor #	CF	30 mcg	SD157-1PK	1pk	555
			SD157-1VL	1vl	275
			SD157-5VL	5vl	1055
			SD157-5x50DS	5x50ds	570
			SD157-5CT	5ct	585
			SD157-50DS	50ds	155
*Cefamandole	FAM	30 mcg	SD200-1PK	1pk	710
			SD200-1VL	1vl	330
			SD200-5VL	5vl	1335
			SD200-5x50DS	5x50ds	730
			SD200-5CT	5ct	760
			SD200-50DS	50ds	185
*Cefazolin	CZ	30 mcg	SD047-1PK	1pk	555
			SD047-1VL	1vl	275
			SD047-5VL	5vl	1055
			SD047-5x50DS	5x50ds	570
			SD047-5CT	5ct	585
			SD047-50DS	50ds	155
*Cefdinir	CDR	5 mcg	SD218-1PK	1pk	555
			SD218-1VL	1vl	275
			SD218-5VL	5vl	1055
			SD218-5x50DS	5x50ds	570
			SD218-5CT	5ct	585
			SD218-50DS	50ds	155
*Cefepime #	CPM	30 mcg	SD219-1PK	1pk	675
			SD219-1VL	1vl	315
			SD219-5VL	5vl	1275
			SD219-5x50DS	5x50ds	695
			SD219-5CT	5ct	710
			SD219-50DS	50ds	180
*Cefixime #	CFM	5 mcg	SD211-1PK	1pk	555
			SD211-1VL	1vl	275
			SD211-5VL	5vl	1055
			SD211-5x50DS	5x50ds	570
			SD211-5CT	5ct	585
			SD211-50DS	50ds	155
*Cefmetazole	CMZ	30 mcg	SD244-1PK	1pk	1680
			SD244-1VL	1vl	790
			SD244-5VL	5vl	3140
			SD244-5x50DS	5x50ds	1705
			SD244-5CT	5ct	1725
			SD244-50DS	50ds	435
*Cefonicid	CID	30 mcg	SD248-1PK	1pk	1310
			SD248-1VL	1vl	620
			SD248-5VL	5vl	2480
			SD248-5x50DS	5x50ds	1345
			SD248-5CT	5ct	1370
			SD248-50DS	50ds	350
*Cefoperazone	CPZ	75 mcg	SD072-1PK	1pk	555
			SD072-1VL	1vl	275
			SD072-5VL	5vl	1055
			SD072-5x50DS	5x50ds	570
			SD072-5CT	5ct	585
			SD072-50DS	50ds	155
*Cefotaxime (Cephotaxime)	CTX	30 mcg	SD040-1PK	1pk	555
			SD040-1VL	1vl	275
			SD040-5VL	5vl	1055
			SD040-5x50DS	5x50ds	570
			SD040-5CT	5ct	585
			SD040-50DS	50ds	155

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Cefotaxime / Clavulanic acid	CEC	30/10 mcg	SD724-1PK	1pk	660
			SD724-1VL	1vl	330
			SD724-5VL	5vl	1275
			SD724-5x50DS	5x50ds	690
			SD724-5CT	5ct	700
			SD724-50DS	50ds	185
*Cefotetan	CTN	30 mcg	SD249-1PK	1pk	850
			SD249-1VL	1vl	395
			SD249-5VL	5vl	1600
			SD249-5x50DS	5x50ds	865
			SD249-5CT	5ct	885
			SD249-50DS	50ds	225
*Cefoxitin (Cephoxitin) #	CX	30 mcg	SD041-1PK	1pk	555
			SD041-1VL	1vl	275
			SD041-5VL	5vl	1055
			SD041-5x50DS	5x50ds	570
			SD041-5CT	5ct	585
			SD041-50DS	50ds	155
*Cefpodoxime #	CPD	10 mcg	SD725-1PK	1pk	555
			SD725-1VL	1vl	275
			SD725-5VL	5vl	1055
			SD725-5x50DS	5x50ds	570
			SD725-5CT	5ct	585
			SD725-50DS	50ds	155
*Cefprozil	CPR	30 mcg	SD209-1PK	1pk	555
			SD209-1VL	1vl	275
			SD209-5VL	5vl	1055
			SD209-5x50DS	5x50ds	570
			SD209-5CT	5ct	585
			SD209-50DS	50ds	155
Ceftaroline	New CFL	30 mcg	SD313-1PK	1pk	2095
			SD313-1VL	1vl	970
			SD313-5VL	5vl	3930
			SD313-5X50DS	5x50ds	2130
			SD313-5CT	5ct	2155
			SD313-50DS	50ds	625
*Ceftazidime	CAZ	30 mcg	SD062-1PK	1pk	555
			SD062-1VL	1vl	275
			SD062-5VL	5vl	1055
			SD062-5x50DS	5x50ds	570
			SD062-5CT	5ct	585
			SD062-50DS	50ds	155
*Ceftazidime / Avibactam	CZA	30/20 mcg	SD309-1PK	1pk	2095
			SD309-1VL	1vl	970
			SD309-5VL	5vl	3930
			SD309-5X50DS	5x50ds	2130
			SD309-5CT	5ct	2155
			SD309-50DS	50ds	540
*Ceftazidime / Clavulanic acid	CAC	30/10 mcg	SD207-1PK	1pk	555
			SD207-1VL	1vl	275
			SD207-5VL	5vl	1055
			SD207-5x50DS	5x50ds	570
			SD207-5CT	5ct	585
			SD207-50DS	50ds	155
*Ceftizoxime	CZX	30 mcg	SD110-1PK	1pk	555
			SD110-1VL	1vl	275
			SD110-5VL	5vl	1055
			SD110-5x50DS	5x50ds	570
			SD110-5CT	5ct	585
			SD110-50DS	50ds	155

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Ceftriaxone #	CTR	30 mcg	SD065-1PK	1pk	555
			SD065-1VL	1vl	275
			SD065-5VL	5vl	1055
			SD065-5x50DS	5x50ds	570
			SD065-5CT	5ct	585
			SD065-50DS	50ds	155
*Cefuroxime #	CXM	30 mcg	SD061-1PK	1pk	555
			SD061-1VL	1vl	275
			SD061-5VL	5vl	1055
			SD061-5x50DS	5x50ds	570
			SD061-5CT	5ct	585
			SD061-50DS	50ds	155
*Cephalothin	CEP	30 mcg	SD050-1PK	1pk	555
			SD050-1VL	1vl	275
			SD050-5VL	5vl	1055
			SD050-5x50DS	5x50ds	570
			SD050-5CT	5ct	585
			SD050-50DS	50ds	155
Chloramphenicol #	C	30 mcg	SD006-1PK	1pk	555
			SD006-1VL	1vl	275
			SD006-5VL	5vl	1055
			SD006-5x50DS	5x50ds	570
			SD006-5CT	5ct	585
			SD006-50DS	50ds	155
Cinoxacin	CIN	100 mcg	SD245-1PK	1pk	1730
			SD245-1VL	1vl	790
			SD245-5VL	5vl	3240
			SD245-5x50DS	5x50ds	1705
			SD245-5CT	5ct	1770
			SD245-50DS	50ds	445
Ciprofloxacin #	CIP	5 mcg	SD060-1PK	1pk	555
			SD060-1VL	1vl	275
			SD060-5VL	5vl	1055
			SD060-5x50DS	5x50ds	570
			SD060-5CT	5ct	585
			SD060-50DS	50ds	155
Clarithromycin	CLR	15 mcg	SD192-1PK	1pk	555
			SD192-1VL	1vl	275
			SD192-5VL	5vl	1055
			SD192-5x50DS	5x50ds	570
			SD192-5CT	5ct	585
			SD192-50DS	50ds	155
Clindamycin #	CD	2 mcg	SD051-1PK	1pk	555
			SD051-1VL	1vl	275
			SD051-5VL	5vl	1055
			SD051-5x50DS	5x50ds	570
			SD051-5CT	5ct	585
			SD051-50DS	50ds	155
Colistin Sulphate	CS	10 mcg	SD297-1PK	1pk	710
			SD297-1VL	1vl	330
			SD297-5VL	5vl	1335
			SD297-5x50DS	5x50ds	730
			SD297-5CT	5ct	760
			SD297-50DS	50ds	185
Co-Trimoxazole (Sulpha/Trimethoprim) #	COT	25 mcg (23.75 / 1.25 mcg)	SD010-1PK	1pk	660
			SD010-1VL	1vl	330
			SD010-5VL	5vl	1275
			SD010-5x50DS	5x50ds	690
			SD010-5CT	5ct	700
			SD010-50DS	50ds	185
*Doripenem #	DOR	10 mcg	SD283-1VL	1vl	875
			SD283-5VL	5vl	3405
			SD283-5x50DS	5x50ds	1805
			SD283-50DS	50ds	470

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Doxycycline Hydrochloride	DO	30 mcg	SD012-1PK	1pk	555
			SD012-1VL	1vl	275
			SD012-5VL	5vl	1055
			SD012-5x50DS	5x50ds	570
			SD012-5CT	5ct	585
			SD012-50DS	50ds	155
Enoxacin	EN	10 mcg	SD237-1PK	1pk	850
			SD237-1VL	1vl	395
			SD237-5VL	5vl	1600
			SD237-5x50DS	5x50ds	865
			SD237-5CT	5ct	885
			SD237-50DS	50ds	225
*Ertapenem #	ETP	10 mcg	SD280-1VL	1vl	885
			SD280-5VL	5vl	3440
			SD280-5x50DS	5x50ds	1825
			SD280-50DS	50ds	495
Erythromycin #	E	15 mcg	SD013-1PK	1pk	555
			SD013-1VL	1vl	275
			SD013-5VL	5vl	1055
			SD013-5x50DS	5x50ds	570
			SD013-5CT	5ct	585
			SD013-50DS	50ds	155
*Faropenem	FAR	5 mcg	SD279-1VL	1vl	615
			SD279-5VL	5vl	2550
			SD279-5x50DS	5x50ds	1230
			SD279-50DS	50ds	345
Fosfomycin #	FO	200 mcg	SD205-1PK	1pk	1080
			SD205-1VL	1vl	535
			SD205-5VL	5vl	2070
			SD205-5x50DS	5x50ds	1140
			SD205-5CT	5ct	1170
			SD205-50DS	50ds	300
Fusidic Acid #	FC	10 mcg	SD171-1PK	1pk	710
			SD171-1VL	1vl	330
			SD171-5VL	5vl	1335
			SD171-5x50DS	5x50ds	730
			SD171-5CT	5ct	760
			SD171-50DS	50ds	185
Gatifloxacin	GAT	5 mcg	SD737-1PK	1pk	555
			SD737-1VL	1vl	275
			SD737-5VL	5vl	1055
			SD737-5x50DS	5x50ds	570
			SD737-5CT	5ct	585
			SD737-50DS	50ds	155
Gemifloxacin	GEM	5 mcg	SD250-1PK	1pk	675
			SD250-1VL	1vl	315
			SD250-5VL	5vl	1275
			SD250-5x50DS	5x50ds	695
			SD250-5CT	5ct	710
			SD250-50DS	50ds	180
Gentamicin #	GEN	10 mcg	SD016-1PK	1pk	555
			SD016-1VL	1vl	275
			SD016-5VL	5vl	1055
			SD016-5x50DS	5x50ds	570
			SD016-5CT	5ct	585
			SD016-50DS	50ds	155
Gentamicin For detection of HLAR Strains.	HLG	120 mcg	SD195-1PK	1pk	675
			SD195-1VL	1vl	315
			SD195-5VL	5vl	1275
			SD195-5x50DS	5x50ds	695
			SD195-5CT	5ct	710
			SD195-50DS	50ds	180

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Imipenem #	IPM	10 mcg	SD073-1VL	1vl	885
			SD073-5VL	5vl	3440
			SD073-5x50DS	5x50ds	1825
			SD073-50DS	50ds	495
Kanamycin	K	30 mcg	SD017-1PK	1pk	660
			SD017-1VL	1vl	305
			SD017-5VL	5vl	1225
			SD017-5x50DS	5x50ds	675
			SD017-5CT	5ct	695
			SD017-50DS	50ds	175
Levofloxacin #	LE	5 mcg	SD216-1PK	1pk	555
			SD216-1VL	1vl	275
			SD216-5VL	5vl	1055
			SD216-5x50DS	5x50ds	570
			SD216-5CT	5ct	585
			SD216-50DS	50ds	155
Levonadifloxacin	LND	10 mcg	SD854-1PK	1pk	1255
			SD854-1VL	1vl	650
			SD854-5VL	5vl	2420
			SD854-5x50DS	5x50ds	1350
			SD854-5CT	5ct	1310
			SD854-50DS	50ds	365
Linezolid	LZ	30 mcg	SD215-1PK	1pk	555
			SD215-1VL	1vl	275
			SD215-5VL	5vl	1055
			SD215-5x50DS	5x50ds	570
			SD215-5CT	5ct	585
			SD215-50DS	50ds	155
Lomefloxacin	LOM	10 mcg	SD206-1PK	1pk	675
			SD206-1VL	1vl	315
			SD206-5VL	5vl	1275
			SD206-5x50DS	5x50ds	695
			SD206-5CT	5ct	710
			SD206-50DS	50ds	180
*Mecillinam #	MEC	10 mcg	SD176-1PK	1pk	675
			SD176-1VL	1vl	315
			SD176-5VL	5vl	1275
			SD176-5x50DS	5x50ds	695
			SD176-5CT	5ct	710
			SD176-50DS	50ds	180
*Meropenem #	MRP	10 mcg	SD727-1VL	1vl	885
			SD727-5VL	5vl	3440
			SD727-5x50DS	5x50ds	1825
			SD727-50DS	50ds	495
*Methicillin	MET	5 mcg	SD019-1PK	1pk	555
			SD019-1VL	1vl	275
			SD019-5VL	5vl	1055
			SD019-5x50DS	5x50ds	570
			SD019-5CT	5ct	585
			SD019-50DS	50ds	155
*Mezlocillin	MZ	75 mcg	SD225-1PK	1pk	555
			SD225-1VL	1vl	275
			SD225-5VL	5vl	1055
			SD225-5x50DS	5x50ds	570
			SD225-5CT	5ct	585
			SD225-50DS	50ds	155
Minocycline #	MI	30 mcg	SD158-1PK	1pk	555
			SD158-1VL	1vl	275
			SD158-5VL	5vl	1055
			SD158-5x50DS	5x50ds	570
			SD158-5CT	5ct	585
			SD158-50DS	50ds	155

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Moxalactam	MX	30 mcg	SD220-1PK	1pk	555
			SD220-1VL	1vl	275
			SD220-5VL	5vl	1055
			SD220-5x50DS	5x50ds	570
			SD220-5CT	5ct	585
			SD220-50DS	50ds	155
Moxifloxacin #	MO	5 mcg	SD217-1PK	1pk	555
			SD217-1VL	1vl	275
			SD217-5VL	5vl	1055
			SD217-5x50DS	5x50ds	570
			SD217-5CT	5ct	585
			SD217-50DS	50ds	155
Nafcillin	NAF	1 mcg	SD246-1PK	1pk	675
			SD246-1VL	1vl	315
			SD246-5VL	5vl	1275
			SD246-5x50DS	5x50ds	695
			SD246-5CT	5ct	710
			SD246-50DS	50ds	180
Nalidixic Acid #	NA	30 mcg	SD021-1PK	1pk	555
			SD021-1VL	1vl	275
			SD021-5VL	5vl	1055
			SD021-5x50DS	5x50ds	570
			SD021-5CT	5ct	585
			SD021-50DS	50ds	155
Netillin (Netilmicin Sulphate)	NET	30 mcg	SD046-1PK	1pk	660
			SD046-1VL	1vl	305
			SD046-5VL	5vl	1225
			SD046-5x50DS	5x50ds	675
			SD046-5CT	5ct	695
			SD046-50DS	50ds	175
Nitrofurantoin	NIT	300 mcg	SD023-1PK	1pk	555
			SD023-1VL	1vl	275
			SD023-5VL	5vl	1055
			SD023-5x50DS	5x50ds	570
			SD023-5CT	5ct	585
			SD023-50DS	50ds	155
Norfloxacin #	NX	10 mcg	SD057-1PK	1pk	555
			SD057-1VL	1vl	275
			SD057-5VL	5vl	1055
			SD057-5x50DS	5x50ds	570
			SD057-5CT	5ct	585
			SD057-50DS	50ds	155
Ofloxacin #	OF	5 mcg	SD087-1PK	1pk	555
			SD087-1VL	1vl	275
			SD087-5VL	5vl	1055
			SD087-5x50DS	5x50ds	570
			SD087-5CT	5ct	585
			SD087-50DS	50ds	155
*Oxacillin #	OX	1 mcg	SD088-1PK	1pk	710
			SD088-1VL	1vl	330
			SD088-5VL	5vl	1335
			SD088-5x50DS	5x50ds	730
			SD088-5CT	5ct	760
			SD088-50DS	50ds	185
Pefloxacin #	PF	5 mcg	SD070-1PK	1pk	555
			SD070-1VL	1vl	275
			SD070-5VL	5vl	1055
			SD070-5x50DS	5x50ds	570
			SD070-5CT	5ct	585
			SD070-50DS	50ds	155
*Penicillin-G	P	10 units	SD028-1PK	1pk	555
			SD028-1VL	1vl	275
			SD028-5VL	5vl	1055
			SD028-5x50DS	5x50ds	570
			SD028-5CT	5ct	585
			SD028-50DS	50ds	155

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⋆ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Piperacillin	PI	100 mcg	SD066-1PK	1pk	710
			SD066-1VL	1vl	330
			SD066-5VL	5vl	1335
			SD066-5x50DS	5x50ds	730
			SD066-5CT	5ct	760
			SD066-50DS	50ds	185
*Piperacillin/ Tazobactam	PIT	100/10 mcg	SD210-1PK	1pk	850
			SD210-1VL	1vl	400
			SD210-5VL	5vl	1605
			SD210-5x50DS	5x50ds	885
			SD210-5CT	5ct	910
			SD210-50DS	50ds	225
Polymyxin-B	PB	300 units	SD029-1PK	1pk	555
			SD029-1VL	1vl	275
			SD029-5VL	5vl	1055
			SD029-5x50DS	5x50ds	570
			SD029-5CT	5ct	585
			SD029-50DS	50ds	155
Pristinomycin (Quinupristin / Dalfopristin) #	RP	15 mcg	SD178-1PK	1pk	555
			SD178-1VL	1vl	275
			SD178-5VL	5vl	1055
			SD178-5x50DS	5x50ds	570
			SD178-5CT	5ct	585
			SD178-50DS	50ds	155
Prulifloxacin (Ulifloxacin)	PRU	5 mcg	SD268-1PK	1pk	675
			SD268-1VL	1vl	315
			SD268-5VL	5vl	1275
			SD268-5x50DS	5x50ds	695
			SD268-5CT	5ct	710
			SD268-50DS	50ds	180
Rifampicin #	RIF	5 mcg	SD030-1PK	1pk	555
			SD030-1VL	1vl	275
			SD030-5VL	5vl	1055
			SD030-5x50DS	5x50ds	570
			SD030-5CT	5ct	585
			SD030-50DS	50ds	155
Sparfloxacin	SPX	5 mcg	SD162-1PK	1pk	555
			SD162-1VL	1vl	275
			SD162-5VL	5vl	1055
			SD162-5x50DS	5x50ds	570
			SD162-5CT	5ct	585
			SD162-50DS	50ds	155
Spectinomycin	SPT	100 mcg	SD181-1PK	1pk	555
			SD181-1VL	1vl	275
			SD181-5VL	5vl	1055
			SD181-5x50DS	5x50ds	570
			SD181-5CT	5ct	585
			SD181-50DS	50ds	155
Streptomycin	S	10 mcg	SD031-1PK	1pk	555
			SD031-1VL	1vl	275
			SD031-5VL	5vl	1055
			SD031-5x50DS	5x50ds	570
			SD031-5CT	5ct	585
			SD031-50DS	50ds	155
Streptomycin For detection of HLAR Strains.	HLS	300 mcg	SD236-1PK	1pk	675
			SD236-1VL	1vl	315
			SD236-5VL	5vl	1275
			SD236-5x50DS	5x50ds	695
			SD236-5CT	5ct	710
			SD236-50DS	50ds	180

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Sulphafurazole (Sulfisoxazole)	SF	300 mcg	SD032-1PK	1pk	555
			SD032-1VL	1vl	275
			SD032-5VL	5vl	1055
			SD032-5x50DS	5x50ds	570
			SD032-5CT	5ct	585
			SD032-50DS	50ds	155
Tedizolid	New TZD	2 mcg	SD314-1VL	1VL	1750
			SD314-5VL	5VL	7875
			SD314-5X50DS	5X50DS	3935
			SD314-50DS	50DS	875
Teicoplanin #	TEI	30 mcg	SD213-1PK	1pk	710
			SD213-1VL	1vl	330
			SD213-5VL	5vl	1335
			SD213-5x50DS	5x50ds	730
			SD213-5CT	5ct	760
			SD213-50DS	50ds	185
Tetracycline #	TE	30 mcg	SD037-1PK	1pk	555
			SD037-1VL	1vl	275
			SD037-5VL	5vl	1055
			SD037-5x50DS	5x50ds	570
			SD037-5CT	5ct	585
			SD037-50DS	50ds	155
*Ticarcillin #	TI	75 mcg	SD074-1PK	1pk	555
			SD074-1VL	1vl	275
			SD074-5VL	5vl	1055
			SD074-5x50DS	5x50ds	570
			SD074-5CT	5ct	585
			SD074-50DS	50ds	155
*Ticarcillin / Clavulanic Acid #	TCC	75/10 mcg	SD201-1PK	1pk	660
			SD201-1VL	1vl	330
			SD201-5VL	5vl	1275
			SD201-5x50DS	5x50ds	690
			SD201-5CT	5ct	700
			SD201-50DS	50ds	185
Tigecycline #	TGC	15 mcg	SD278-1PK	1pk	955
			SD278-1VL	1vl	445
			SD278-5VL	5vl	1730
			SD278-5x50DS	5x50ds	975
			SD278-5CT	5ct	985
			SD278-50DS	50ds	245
Tobramycin #	TOB	10 mcg	SD044-1PK	1pk	555
			SD044-1VL	1vl	275
			SD044-5VL	5vl	1055
			SD044-5x50DS	5x50ds	570
			SD044-5CT	5ct	585
			SD044-50DS	50ds	155
Trimethoprim #	TR	5 mcg	SD039-1PK	1pk	555
			SD039-1VL	1vl	275
			SD039-5VL	5vl	1055
			SD039-5x50DS	5x50ds	570
			SD039-5CT	5ct	585
			SD039-50DS	50ds	155
Vancomycin	VA	30 mcg	SD045-1PK	1pk	555
			SD045-1VL	1vl	275
			SD045-5VL	5vl	1055
			SD045-5x50DS	5x50ds	570
			SD045-5CT	5ct	585
			SD045-50DS	50ds	155

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
ESBL Identification Test Kits•					
***Kit I for ESBL Identification, Cefotaxime (Cephotaxime)** Kit contains 6 cartridges (6CT): 3CT of SD040 Cefotaxime (Cephotaxime) 30 mcg, 3CT of SD724 Cefotaxime (Cephotaxime)/Clavulanic acid 30/10 mcg			SD238-1KT	1kit	915
***Kit III for ESBL Identification, Ceftazidime** Kit contains 6 cartridges (6CT): 3CT of SD062 Ceftazidime 30 mcg, 3CT of SD207 Ceftazidime /Clavulanic acid 30/10 mcg			SD240-1KT	1kit	915
Kit VI for ESBL Identification (As per CLSI) Kit contains : 1 Vial (100 discs) each of Cefotaxime (SD040), Cefotaxime/ Clavulanic acid (SD724), Ceftazidime (SD062), Ceftazidime/Clavulanic acid (SD207)			SD305-1KT	1kit	1335
• **Refer Hexa Discs section for Hexa G-Minus 23 (HX095) & Hexa G-Minus 24 (HX096) disc specially developed for screening of ESBL producer.**					

Product	Symbol	Levels	Code	Packing▲	Price in ₹
AmpC Detection Test Kit					
AmpC Detection Kit Kit contains: 1 Vial (100 discs) each of Cefotaxime (SD040), Cefotaxime/Cloxacillin (SD301), Ceftazidime (SD062), Ceftazidime/Cloxacillin (SD302)			SD306-1KT	1kit	2195
ESBL+AmpC Detection Test Kit					
ESBL+AmpC Detection Kit Kit contains: 1 Vial (100 discs) each of Cefotaxime (SD040), Cefotaxime/ Clavulanic acid (SD724), Cefotaxime/Cloxacillin (SD301), Cefotaxime/ Clavulanic acid/ Cloxacillin (SD303)			SD307-1KT	1kit	2350
Antifungal Agents					
Caspofungin	**CAS**	**5 mcg**	**SD298-1PK** **SD298-1VL** **SD298-5VL** **SD298-5x50DS** **SD298-5CT** **SD298-50DS**	**1pk** **1vl** **5vl** **5x50ds** **5ct** **50ds**	**4350** **2000** **8130** **4425** **4465** **1110**
Fluconazole	**FLC**	**25 mcg**	**SD232-1PK** **SD232-1VL** **SD232-5VL** **SD232-5x50DS** **SD232-5CT** **SD232-50DS**	**1pk** **1vl** **5vl** **5x50ds** **5ct** **50ds**	**555** **275** **1055** **570** **585** **145**
Voriconazole	**VRC**	**1 mcg**	**SD277-1PK** **SD277-1VL** **SD277-5VL** **SD277-5x50DS** **SD277-5CT** **SD277-50DS**	**1pk** **1vl** **5vl** **5x50ds** **5ct** **50ds**	**710** **330** **1335** **730** **760** **185**

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Antibacterial Agents

Concentration of Antibiotics only as per EUCAST standard (The European Committee on Antimicrobial Susceptibility Testing)

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Ampicillin	AMP	2 mcg	SD002A-1PK	1pk	555
			SD002A-1VL	1vl	275
			SD002A-5VL	5vl	1055
			SD002A-5x50DS	5x50ds	570
			SD002A-5CT	5ct	585
			SD002A-50DS	50ds	155
*Cefadroxil (Cephadroxil)	CFR	30 mcg	SD116-1PK	1pk	555
			SD116-1VL	1vl	275
			SD116-5VL	5vl	1055
			SD116-5x50DS	5x50ds	570
			SD116-5CT	5ct	585
			SD116-50DS	50ds	155
*Cefalexin (Cephalexin)	CN	30 mcg	SD048-1PK	1pk	555
			SD048-1VL	1vl	275
			SD048-5VL	5vl	1055
			SD048-5x50DS	5x50ds	570
			SD048-5CT	5ct	585
			SD048-50DS	50ds	155
*Cefotaxime	CTX	5 mcg	SD295E-1PK	1pk	555
			SD295E-1VL	1vl	275
			SD295E-5VL	5vl	1055
			SD295E-5x50DS	5x50ds	570
			SD295E-5CT	5ct	585
			SD295E-50DS	50ds	155
*Cefotaxime/Cloxacillin	CTC	30/200 mcg	SD301-1VL	1vl	815
			SD301-5VL	5vl	3100
			SD301-5X50DS	5x50ds	1725
			SD301-50DS	50ds	455
*Cefotaxime/Clavulanic acid/ Cloxacillin	CCC	30/10/ 200 mcg	SD303-1VL	1vl	975
			SD303-5VL	5vl	3725
			SD303-5X50DS	5x50ds	2065
			SD303-50DS	50ds	535
*Cefotaxime / Sulbactam	CXS	30/10 mcg	SD310-1PK	1pk	800
			SD310-1VL	1vl	385
			SD310-5VL	5vl	1515
			SD310-5X50DS	5x50ds	830
			SD310-5CT	5ct	850
			SD310-50DS	50ds	215
Ceftaroline New	CFL	5mcg	SD290E-1PK	1pk	1855
			SD290E-1VL	1vl	875
			SD290E-5VL	5vl	3455
			SD290E-5X50DS	5x50ds	1875
			SD290E-5CT	5ct	1900
			SD290E-50DS	50ds	530
*Cefuroxime/ Clavulanic Acid	CCV	30/10 mcg	SD311-1VL	1vl	335
			SD311-5VL	5vl	1275
			SD311-5X50DS	5X50ds	690
			SD311-50DS	50ds	190
*Ceftazidime	CAZ	10 mcg	SD062A-1PK	1pk	555
			SD062A-1VL	1vl	275
			SD062A-5VL	5vl	1055
			SD062A-5x50DS	5x50ds	570
			SD062A-5CT	5ct	585
			SD062A-50DS	50ds	155
Ceftazidime/Avibactam	CZA	10/4 mcg	SD312E-1PK	1pk	2095
			SD312E-1VL	1vl	970
			SD312E-5VL	5vl	3930
			SD312E-5X50DS	5x50ds	2130
			SD312E-5CT	5ct	2155
			SD312E-50DS	50ds	540
*Ceftazidime/Cloxacillin	CZC	30/200 mcg	SD302-1VL	1vl	815
			SD302-5VL	5vl	3100
			SD302-5X50DS	5x50ds	1725
			SD302-50DS	50ds	455
Gentamicin	GEN	30 mcg	SD170-1PK	1pk	555
			SD170-1VL	1vl	275
			SD170-5VL	5vl	1055
			SD170-5x50DS	5x50ds	570
			SD170-5CT	5ct	585
			SD170-50DS	50ds	155
Linezolid	LZ	10 mcg	SD296E-1PK	1pk	555
			SD296E-1VL	1vl	275
			SD296E-5VL	5vl	1055
			SD296E-5x50DS	5x50ds	570
			SD296E-5CT	5ct	585
			SD296E-50DS	50ds	155
*Meropenem/Cloxacillin	MCL	10/200 mcg	SD300-1VL	1vl	1445
			SD300-5VL	5vl	5585
			SD300-5X50DS	5x50ds	3045
			SD300-50DS	50ds	800
*Meropenem/EDTA	MRE	10/750 mcg	SD860-1VL	1vl	1140
			SD860-5VL	5vl	4535
			SD860-5X50DS	5x50ds	2635
			SD860-50DS	50ds	630
*Meropenem/ Phenyl Boronic Acid	MRB	10/200 mcg	SD299-1VL	1vl	1305
			SD299-5VL	5vl	5070
			SD299-5X50DS	5x50ds	3155
			SD299-50DS	50ds	635
Neomycin	N	10 mcg	SD731-1PK	1pk	555
			SD731-1VL	1vl	275
			SD731-5VL	5vl	1055
			SD731-5x50DS	5x50ds	570
			SD731-5CT	5ct	585
			SD731-50DS	50ds	155
Netillin (Netilmicin Sulphate)	NET	10 mcg	SD085-1PK	1pk	660
			SD085-1VL	1vl	305
			SD085-5VL	5vl	1225
			SD085-5x50DS	5x50ds	675
			SD085-5CT	5ct	695
			SD085-50DS	50ds	175
Nitrofurantoin	NIT	100 mcg	SD086-1PK	1pk	555
			SD086-1VL	1vl	275
			SD086-5VL	5vl	1055
			SD086-5x50DS	5x50ds	570
			SD086-5CT	5ct	585
			SD086-50DS	50ds	155
Nitroxoline	NO	30 mcg	SD196-1PK	1pk	555
			SD196-1VL	1vl	275
			SD196-5VL	5vl	1055
			SD196-5x50DS	5x50ds	570
			SD196-5CT	5ct	585
			SD196-50DS	50ds	155

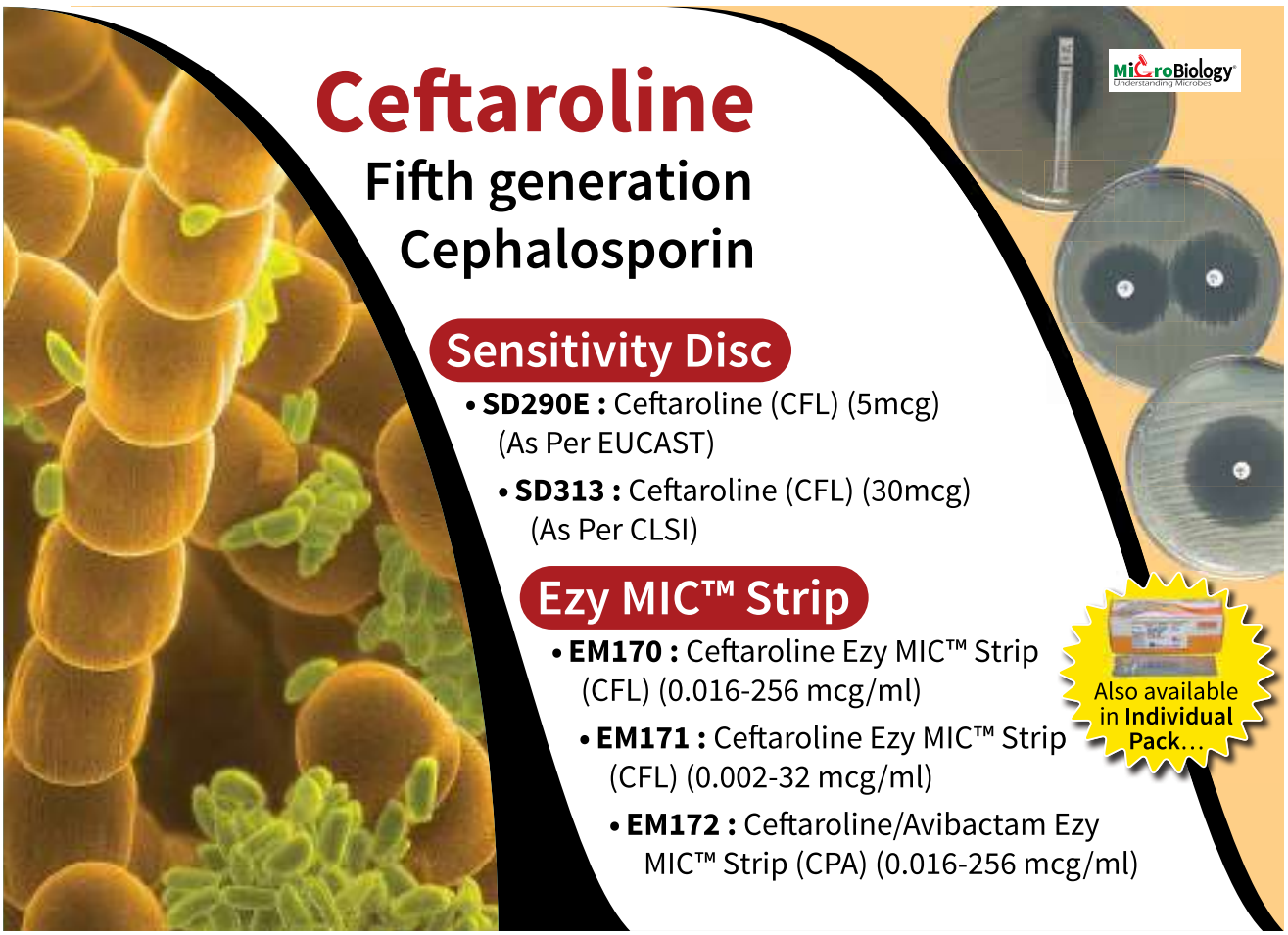
▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per EUCAST
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

MiCroBiology® Understanding Microbes

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Penicillin-G	P	1 unit	SD089-1PK	1pk	555
			SD089-1VL	1vl	275
			SD089-5VL	5vl	1055
			SD089-5x50DS	5x50ds	570
			SD089-5CT	5ct	585
			SD089-50DS	50ds	155
*Piperacillin	PI	30 mcg	SD066A-1PK	1pk	710
			SD066A-1VL	1vl	330
			SD066A-5VL	5vl	1335
			SD066A-5x50DS	5x50ds	730
			SD066A-5CT	5ct	760
			SD066A-50DS	50ds	185
*Piperacillin / Tazobactam	PIT	30/6 mcg	SD292E-1PK	1pk	710
			SD292E-1VL	1vl	330
			SD292E-5VL	5vl	1335
			SD292E-5x50DS	5x50ds	730
			SD292E-5CT	5ct	760
			SD292E-50DS	50ds	185
Mupirocin	MUP	200 mcg	SD293E-1PK	1pk	1765
			SD293E-1VL	1vl	955
			SD293E-5VL	5vl	3725
			SD293E-5x50DS	5x50ds	1990
			SD293E-5CT	5ct	2005
			SD293E-50DS	50ds	530
Vancomycin	VA	5 mcg	SD155-1PK	1pk	555
			SD155-1VL	1vl	275
			SD155-5VL	5vl	1055
			SD155-5x50DS	5x50ds	570
			SD155-5CT	5ct	585
			SD155-50DS	50ds	155

Product	Symbol	Levels	Code	Packing▲	Price in ₹
ESBL Identification Test Kit					
Kit V for ESBL Identification (As per EUCAST)			SD304-1KT	1kit	1745
Kit contains : 1 Vial (100 discs) each of Cefotaxime (SD040), Cefotaxime/ Clavulanic acid (SD724), Ceftazidime (SD062), Ceftazidime/Clavulanic acid (SD207), Cefepime (SD219), Cefepime+Clavulanic acid (SD234)					
KPC+MBL Detection Test Kit					
KPC+MBL Detection Kit (As per EUCAST)			SD308-1KT	1kit	4805
Kit contains : 1 Vial (100 discs) each of Meropenem (SD727), Meropenem + Phenylboronic acid (SD299), Meropenem/ Cloxacillin (SD300), Meropenem/EDTA (SD860)					



▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⋆ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

HIMEDIA®

Antibacterial Agents

Concentration of Antibiotics not as per CLSI (formerly NCCLS) & not as per EUCAST standards

These codes do not have concentration of Antibiotics as per CLSI (formerly NCCLS) & EUCAST standards, However HiMedia provides these concentrations as required by our users. Although zone interpretative criteria for these codes can not be provided, Quality control limits of standard organisms can be made available.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Amikacin	AK	10 mcg	SD082-1PK	1pk	555
			SD082-1VL	1vl	275
			SD082-5VL	5vl	1055
			SD082-5x50DS	5x50ds	570
			SD082-5CT	5ct	585
			SD082-50DS	50ds	155
*Amoxicillin	AMX	10 mcg	SD001-1PK	1pk	555
			SD001-1VL	1vl	275
			SD001-5VL	5vl	1055
			SD001-5x50DS	5x50ds	570
			SD001-5CT	5ct	585
			SD001-50DS	50ds	155
*Amoxicillin	AMX	25 mcg	SD129-1PK	1pk	555
			SD129-1VL	1vl	275
			SD129-5VL	5vl	1055
			SD129-5x50DS	5x50ds	570
			SD129-5CT	5ct	585
			SD129-50DS	50ds	155
*Amoxicillin	AMX	30 mcg	SD076-1PK	1pk	555
			SD076-1VL	1vl	275
			SD076-5VL	5vl	1055
			SD076-5x50DS	5x50ds	570
			SD076-5CT	5ct	585
			SD076-50DS	50ds	155
*Amoxicillin/ Sulbactam	AMS	30/15 mcg	SD264-1PK	1pk	675
			SD264-1VL	1vl	315
			SD264-5VL	5vl	1275
			SD264-5x50DS	5x50ds	695
			SD264-5CT	5ct	710
			SD264-50DS	50ds	175
*Amoxyclav	AMC	10 mcg	SD078-1PK	1pk	555
			SD078-1VL	1vl	275
			SD078-5VL	5vl	1055
			SD078-5x50DS	5x50ds	570
			SD078-5CT	5ct	585
			SD078-50DS	50ds	155
*Amoxyclav	AMC	50/10 mcg	SD281-1PK	1pk	555
			SD281-1VL	1vl	275
			SD281-5VL	5vl	1055
			SD281-5x50DS	5x50ds	570
			SD281-5CT	5ct	585
			SD281-50DS	50ds	155
*Ampicillin	AMP	25 mcg	SD077-1PK	1pk	555
			SD077-1VL	1vl	275
			SD077-5VL	5vl	1055
			SD077-5x50DS	5x50ds	570
			SD077-5CT	5ct	585
			SD077-50DS	50ds	155
*Ampicillin/Cloxacillin	AX	10 mcg	SD113-1PK	1pk	715
			SD113-1VL	1vl	360
			SD113-5VL	5vl	1375
			SD113-5x50DS	5x50ds	730
			SD113-5CT	5ct	760
			SD113-50DS	50ds	200
Azithromycin	AZM	30 mcg	SD124-1PK	1pk	555
			SD124-1VL	1vl	275
			SD124-5VL	5vl	1055
			SD124-5x50DS	5x50ds	570
			SD124-5CT	5ct	585
			SD124-50DS	50ds	155
*Azlocillin	AZ	30 mcg	SD094-1PK	1pk	695
			SD094-1VL	1vl	315
			SD094-5VL	5vl	1305
			SD094-5x50DS	5x50ds	715
			SD094-5CT	5ct	710
			SD094-50DS	50ds	175
*Aztreonam	AT	50 mcg	SD263-1PK	1pk	675
			SD263-1VL	1vl	315
			SD263-5VL	5vl	1275
			SD263-5x50DS	5x50ds	695
			SD263-5CT	5ct	710
			SD263-50DS	50ds	175
Bacitracin	B	8 units	SD105-1PK	1pk	555
			SD105-1VL	1vl	275
			SD105-5VL	5vl	1055
			SD105-5x50DS	5x50ds	570
			SD105-5CT	5ct	585
			SD105-50DS	50ds	155
Bacitracin	B	10 units	SD003-1PK	1pk	555
			SD003-1VL	1vl	275
			SD003-5VL	5vl	1055
			SD003-5x50DS	5x50ds	570
			SD003-5CT	5ct	585
			SD003-50DS	50ds	155
*Biapenem	BPM	10 mcg	SD825-1VL	1vl	765
			SD825-5VL	5vl	2890
			SD825-5x50DS	5x50ds	1700
			SD825-50DS	50ds	425
*Cefaloridine (Cephaloridine)	CR	10 mcg	SD079-1PK	1pk	555
			SD079-1VL	1vl	275
			SD079-5VL	5vl	1055
			SD079-5x50DS	5x50ds	570
			SD079-5CT	5ct	585
			SD079-50DS	50ds	155
*Cefaloridine (Cephaloridine)	CR	30 mcg	SD005-1PK	1pk	555
			SD005-1VL	1vl	275
			SD005-5VL	5vl	1055
			SD005-5x50DS	5x50ds	570
			SD005-5CT	5ct	585
			SD005-50DS	50ds	155
*Cefepime	CPM	50 mcg	SD262-1PK	1pk	675
			SD262-1VL	1vl	315
			SD262-5VL	5vl	1275
			SD262-5x50DS	5x50ds	695
			SD262-5CT	5ct	710
			SD262-50DS	50ds	155
*Cefepime/ Clavulanic acid	CFC	30/10 mcg	SD234-1PK	1pk	675
			SD234-1VL	1vl	315
			SD234-5VL	5vl	1275
			SD234-5x50DS	5x50ds	695
			SD234-5CT	5ct	710
			SD234-50DS	50ds	175
*Cefepime/Tazobactam	CPT	30/10 mcg	SD257-1PK	1pk	800
			SD257-1VL	1vl	385
			SD257-5VL	5vl	1515
			SD257-5x50DS	5x50ds	830
			SD257-5CT	5ct	850
			SD257-50DS	50ds	215

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Cefepime/Tazobactam	CPT	80/10 mcg	SD247-1PK	1pk	880
			SD247-1VL	1vl	405
			SD247-5VL	5vl	1645
			SD247-5x50DS	5x50ds	905
			SD247-5CT	5ct	915
			SD247-50DS	50ds	225
*Cefixime	CFM	10 mcg	SD820-1PK	1pk	555
			SD820-1VL	1vl	275
			SD820-5VL	5vl	1055
			SD820-5x50DS	5x50ds	570
			SD820-5CT	5ct	585
			SD820-50DS	50ds	155
*Cefixime/ Clavulanic acid	CMC	5/10 mcg	SD266-1PK	1pk	800
			SD266-1VL	1vl	385
			SD266-5VL	5vl	1515
			SD266-5x50DS	5x50ds	830
			SD266-5CT	5ct	850
			SD266-50DS	50ds	215
*Cefoperazone/ Sulbactam	CFS	50/50 mcg	SD259-1PK	1pk	800
			SD259-1VL	1vl	385
			SD259-5VL	5vl	1515
			SD259-5x50DS	5x50ds	830
			SD259-5CT	5ct	850
			SD259-50DS	50ds	215
*Cefoperazone/ Sulbactam	CFS	75/10 mcg	SD254-1PK	1pk	800
			SD254-1VL	1vl	385
			SD254-5VL	5vl	1515
			SD254-5x50DS	5x50ds	830
			SD254-5CT	5ct	850
			SD254-50DS	50ds	215
*Cefoperazone/ Sulbactam	CFS	75/30 mcg	SD203-1PK	1pk	800
			SD203-1VL	1vl	385
			SD203-5VL	5vl	1515
			SD203-5x50DS	5x50ds	830
			SD203-5CT	5ct	850
			SD203-50DS	50ds	215
*Cefoperazone/ Tazobactam	CST	75/10 mcg	SD253-1PK	1pk	800
			SD253-1VL	1vl	385
			SD253-5VL	5vl	1515
			SD253-5x50DS	5x50ds	830
			SD253-5CT	5ct	850
			SD253-50DS	50ds	215
*Cefotaxime (Cephotaxime)	CTX	10 mcg	SD040A-1PK	1pk	555
			SD040A-1VL	1vl	275
			SD040A-5VL	5vl	1055
			SD040A-5x50DS	5x50ds	570
			SD040A-5CT	5ct	585
			SD040A-50DS	50ds	155
*Cefoxitin-Cloxacillin For detection of AmpC.	CXX	30/200 mcg	SD285-1PK	1pk	1610
			SD285-1VL	1vl	765
			SD285-5VL	5vl	2955
			SD285-5x50DS	5x50ds	1640
			SD285-5CT	5ct	1680
			SD285-50DS	50ds	425
*Cefpirome	CFP	30 mcg	SD738-1PK	1pk	555
			SD738-1VL	1vl	275
			SD738-5VL	5vl	1055
			SD738-5x50DS	5x50ds	570
			SD738-5CT	5ct	585
			SD738-50DS	50ds	155
*Cefpirome/ Clavulanic acid	CPC	30/7.5 mcg	SD235-1PK	1pk	660
			SD235-1VL	1vl	330
			SD235-5VL	5vl	1275
			SD235-5x50DS	5x50ds	690
			SD235-5CT	5ct	700
			SD235-50DS	50ds	185

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Cefradine (Cephradine)	CH	25 mcg	SD160-1PK	1pk	555
			SD160-1VL	1vl	275
			SD160-5VL	5vl	1055
			SD160-5x50DS	5x50ds	570
			SD160-5CT	5ct	585
			SD160-50DS	50ds	155
*Cefradine (Cephradine)	CH	30 mcg	SD704-1PK	1pk	555
			SD704-1VL	1vl	275
			SD704-5VL	5vl	1055
			SD704-5x50DS	5x50ds	570
			SD704-5CT	5ct	585
			SD704-50DS	50ds	155
*Ceftazidime/ Tazobactam	CAT	30/10 mcg	SD252-1PK	1pk	800
			SD252-1VL	1vl	385
			SD252-5VL	5vl	1515
			SD252-5x50DS	5x50ds	830
			SD252-5CT	5ct	850
			SD252-50DS	50ds	215
*Ceftazidime/ Tazobactam	CAT	80/10 mcg	SD269-1PK	1pk	800
			SD269-1VL	1vl	385
			SD269-5VL	5vl	1515
			SD269-5x50DS	5x50ds	830
			SD269-5CT	5ct	850
			SD269-50DS	50ds	215
*Ceftriaxone	CTR	10 mcg	SD109-1PK	1pk	555
			SD109-1VL	1vl	275
			SD109-5VL	5vl	1055
			SD109-5x50DS	5x50ds	570
			SD109-5CT	5ct	585
			SD109-50DS	50ds	155
*Ceftriaxone/ Sulbactam	CIS	30/15 mcg	SD261-1PK	1pk	800
			SD261-1VL	1vl	385
			SD261-5VL	5vl	1515
			SD261-5x50DS	5x50ds	830
			SD261-5CT	5ct	850
			SD261-50DS	50ds	215
*Ceftriaxone/ Tazobactam	CIT	30/10 mcg	SD256-1PK	1pk	800
			SD256-1VL	1vl	385
			SD256-5VL	5vl	1515
			SD256-5x50DS	5x50ds	830
			SD256-5CT	5ct	850
			SD256-50DS	50ds	215
*Ceftriaxone/ Tazobactam	CIT	80/10 mcg	SD251-1PK	1pk	800
			SD251-1VL	1vl	385
			SD251-5VL	5vl	1515
			SD251-5x50DS	5x50ds	830
			SD251-5CT	5ct	850
			SD251-50DS	50ds	215
Chloramphenicol	C	10 mcg	SD081-1PK	1pk	555
			SD081-1VL	1vl	275
			SD081-5VL	5vl	1055
			SD081-5x50DS	5x50ds	570
			SD081-5CT	5ct	585
			SD081-50DS	50ds	155
Chloramphenicol	C	25 mcg	SD153-1PK	1pk	555
			SD153-1VL	1vl	275
			SD153-5VL	5vl	1055
			SD153-5x50DS	5x50ds	570
			SD153-5CT	5ct	585
			SD153-50DS	50ds	155
Chloramphenicol	C	50 mcg	SD131-1PK	1pk	555
			SD131-1VL	1vl	275
			SD131-5VL	5vl	1055
			SD131-5x50DS	5x50ds	570
			SD131-5CT	5ct	585
			SD131-50DS	50ds	155

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⋆ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Chlortetracycline	CT	30 mcg	SD007-1PK	1pk	555
			SD007-1VL	1vl	275
			SD007-5VL	5vl	1055
			SD007-5x50DS	5x50ds	570
			SD007-5CT	5ct	585
			SD007-50DS	50ds	155
Ciprofloxacin	CIP	1 mcg	SD060A-1PK	1pk	555
			SD060A-1VL	1vl	275
			SD060A-5VL	5vl	1055
			SD060A-5x50DS	5x50ds	570
			SD060A-5CT	5ct	585
			SD060A-50DS	50ds	155
Ciprofloxacin	CIP	10 mcg	SD080-1PK	1pk	555
			SD080-1VL	1vl	275
			SD080-5VL	5vl	1055
			SD080-5x50DS	5x50ds	570
			SD080-5CT	5ct	585
			SD080-50DS	50ds	155
Ciprofloxacin	CIP	30 mcg	SD142-1PK	1pk	555
			SD142-1VL	1vl	275
			SD142-5VL	5vl	1055
			SD142-5x50DS	5x50ds	570
			SD142-5CT	5ct	585
			SD142-50DS	50ds	155
Clindamycin	CD	10 mcg	SD164-1PK	1pk	555
			SD164-1VL	1vl	275
			SD164-5VL	5vl	1055
			SD164-5x50DS	5x50ds	570
			SD164-5CT	5ct	585
			SD164-50DS	50ds	155
*Cloxacillin	COX	1 mcg	SD008-1PK	1pk	555
			SD008-1VL	1vl	275
			SD008-5VL	5vl	1055
			SD008-5x50DS	5x50ds	570
			SD008-5CT	5ct	585
			SD008-50DS	50ds	155
*Cloxacillin	COX	5 mcg	SD075-1PK	1pk	555
			SD075-1VL	1vl	275
			SD075-5VL	5vl	1055
			SD075-5x50DS	5x50ds	570
			SD075-5CT	5ct	585
			SD075-50DS	50ds	155
*Cloxacillin	COX	10 mcg	SD143-1PK	1pk	555
			SD143-1VL	1vl	275
			SD143-5VL	5vl	1055
			SD143-5x50DS	5x50ds	570
			SD143-5CT	5ct	585
			SD143-50DS	50ds	155
*Cloxacillin	COX	30 mcg	SD165-1PK	1pk	555
			SD165-1VL	1vl	275
			SD165-5VL	5vl	1055
			SD165-5x50DS	5x50ds	570
			SD165-5CT	5ct	585
			SD165-50DS	50ds	155
*Cloxacillin	COX	200 mcg	SD284-1PK	1pk	1550
			SD284-1VL	1vl	720
			SD284-5VL	5vl	2810
			SD284-5x50DS	5x50ds	1570
			SD284-5CT	5ct	1595
			SD284-50DS	50ds	400
Colistin (Methane Sulphonate)	CL	10 mcg	SD009-1PK	1pk	815
			SD009-1VL	1vl	395
			SD009-5VL	5vl	1545
			SD009-5x50DS	5x50ds	850
			SD009-5CT	5ct	865
			SD009-50DS	50ds	220

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Colistin (Methane Sulphonate)	CL	25 mcg	SD108-1PK	1pk	710
			SD108-1VL	1vl	330
			SD108-5VL	5vl	1335
			SD108-5x50DS	5x50ds	730
			SD108-5CT	5ct	760
			SD108-50DS	50ds	185
Colistin (Methane Sulphonate)	CL	50 mcg	SD097-1PK	1pk	710
			SD097-1VL	1vl	330
			SD097-5VL	5vl	1335
			SD097-5x50DS	5x50ds	730
			SD097-5CT	5ct	760
			SD097-50DS	50ds	185
Co-Trimazine (Human)	CM	25 mcg	SD071-1PK	1pk	555
			SD071-1VL	1vl	275
			SD071-5VL	5vl	1055
			SD071-5x50DS	5x50ds	570
			SD071-5CT	5ct	585
			SD071-50DS	50ds	155
*Dicloxacillin	D/C	1 mcg	SD052-1PK	1pk	555
			SD052-1VL	1vl	275
			SD052-5VL	5vl	1055
			SD052-5x50DS	5x50ds	570
			SD052-5CT	5ct	585
			SD052-50DS	50ds	155
Doxycycline Hydrochloride	DO	10 mcg	SD120-1PK	1pk	555
			SD120-1VL	1vl	275
			SD120-5VL	5vl	1055
			SD120-5x50DS	5x50ds	570
			SD120-5CT	5ct	585
			SD120-50DS	50ds	155
Enrofloxacin	EX	5 mcg	SD156-1PK	1pk	555
			SD156-1VL	1vl	275
			SD156-5VL	5vl	1055
			SD156-5x50DS	5x50ds	570
			SD156-5CT	5ct	585
			SD156-50DS	50ds	155
Enrofloxacin	EX	10 mcg	SD150-1PK	1pk	555
			SD150-1VL	1vl	275
			SD150-5VL	5vl	1055
			SD150-5x50DS	5x50ds	570
			SD150-5CT	5ct	585
			SD150-50DS	50ds	155
Erythromycin	E	5 mcg	SD222-1PK	1pk	555
			SD222-1VL	1vl	275
			SD222-5VL	5vl	1055
			SD222-5x50DS	5x50ds	570
			SD222-5CT	5ct	585
			SD222-50DS	50ds	155
Erythromycin	E	10 mcg	SD083-1PK	1pk	555
			SD083-1VL	1vl	275
			SD083-5VL	5vl	1055
			SD083-5x50DS	5x50ds	570
			SD083-5CT	5ct	585
			SD083-50DS	50ds	155
Floxidin	FL	20 mcg	SD140-1PK	1pk	555
			SD140-1VL	1vl	275
			SD140-5VL	5vl	1055
			SD140-5x50DS	5x50ds	570
			SD140-5CT	5ct	585
			SD140-50DS	50ds	155
Floxidin	FL	30 mcg	SD141-1PK	1pk	555
			SD141-1VL	1vl	275
			SD141-5VL	5vl	1055
			SD141-5x50DS	5x50ds	570
			SD141-5CT	5ct	585
			SD141-50DS	50ds	155

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Fosfomycin	**FO**	**50 mcg**	**SD179-1PK**	**1pk**	**555**
			SD179-1VL	**1vl**	**275**
			SD179-5VL	**5vl**	**1055**
			SD179-5x50DS	**5x50ds**	**570**
			SD179-5CT	**5ct**	**585**
			SD179-50DS	**50ds**	**155**
Framycetin	**F**	**100 mcg**	**SD014-1PK**	**1pk**	**555**
			SD014-1VL	**1vl**	**275**
			SD014-5VL	**5vl**	**1055**
			SD014-5x50DS	**5x50ds**	**570**
			SD014-5CT	**5ct**	**585**
			SD014-50DS	**50ds**	**155**
Fusidic Acid	**FC**	**30 mcg**	**SD169-1PK**	**1pk**	**710**
			SD169-1VL	**1vl**	**330**
			SD169-5VL	**5vl**	**1335**
			SD169-5x50DS	**5x50ds**	**730**
			SD169-5CT	**5ct**	**760**
			SD169-50DS	**50ds**	**185**
Furazolidone	**FR**	**50 mcg**	**SD015-1PK**	**1pk**	**555**
			SD015-1VL	**1vl**	**275**
			SD015-5VL	**5vl**	**1055**
			SD015-5x50DS	**5x50ds**	**570**
			SD015-5CT	**5ct**	**585**
			SD015-50DS	**50ds**	**155**
Furazolidone	**FR**	**100 mcg**	**SD197-1PK**	**1pk**	**555**
			SD197-1VL	**1vl**	**275**
			SD197-5VL	**5vl**	**1055**
			SD197-5x50DS	**5x50ds**	**570**
			SD197-5CT	**5ct**	**585**
			SD197-50DS	**50ds**	**155**
Furoxone	**FX**	**100 mcg**	**SD042-1PK**	**1pk**	**555**
			SD042-1VL	**1vl**	**275**
			SD042-5VL	**5vl**	**1055**
			SD042-5x50DS	**5x50ds**	**570**
			SD042-5CT	**5ct**	**585**
			SD042-50DS	**50ds**	**155**
Gatifloxacin	**GAT**	**10 mcg**	**SD753-1PK**	**1pk**	**555**
			SD753-1VL	**1vl**	**275**
			SD753-5VL	**5vl**	**1055**
			SD753-5x50DS	**5x50ds**	**570**
			SD753-5CT	**5ct**	**585**
			SD753-50DS	**50ds**	**155**
Gatifloxacin	**GAT**	**30 mcg**	**SD740-1PK**	**1pk**	**555**
			SD740-1VL	**1vl**	**275**
			SD740-5VL	**5vl**	**1055**
			SD740-5x50DS	**5x50ds**	**570**
			SD740-5CT	**5ct**	**585**
			SD740-50DS	**50ds**	**155**
Gentamicin	**GEN**	**50 mcg**	**SD166-1PK**	**1pk**	**555**
			SD166-1VL	**1vl**	**275**
			SD166-5VL	**5vl**	**1055**
			SD166-5x50DS	**5x50ds**	**570**
			SD166-5CT	**5ct**	**585**
			SD166-50DS	**50ds**	**155**
***Imipenem/Cilastin**	**IC**	**10/10 mcg**	**SD265-1PK**	**1pk**	**2035**
			SD265-1VL	**1vl**	**985**
			SD265-5VL	**5vl**	**3870**
			SD265-5x50DS	**5x50ds**	**2075**
			SD265-5CT	**5ct**	**2165**
			SD265-50DS	**50ds**	**545**
***Imipenem-EDTA** For detection of MBL producers.	**IE**	**10/750 mcg**	**SD282-1VL**	**1vl**	**1080**
			SD282-5VL	**5vl**	**4200**
			SD282-5x50DS	**5x50ds**	**2500**
			SD282-50DS	**50ds**	**600**

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Isepamicin	**IP**	**30 mcg**	**SD214-1PK**	**1pk**	**555**
			SD214-1VL	**1vl**	**275**
			SD214-5VL	**5vl**	**1055**
			SD214-5x50DS	**5x50ds**	**570**
			SD214-5CT	**5ct**	**585**
			SD214-50DS	**50ds**	**155**
Kanamycin	**K**	**5 mcg**	**SD223-1PK**	**1pk**	**660**
			SD223-1VL	**1vl**	**305**
			SD223-5VL	**5vl**	**1225**
			SD223-5x50DS	**5x50ds**	**675**
			SD223-5CT	**5ct**	**695**
			SD223-50DS	**50ds**	**175**
Kanamycin Recommended for use in the presumptive identification and differentiation of gram-negative anaerobic bacilli and not for therapeutic purposes.	**K**	**1000 mcg**	**SD837-1PK**	**1pk**	**2240**
			SD837-1VL	**1vl**	**1055**
			SD837-5VL	**5vl**	**4135**
			SD837-5x50DS	**5x50ds**	**2275**
			SD837-5CT	**5ct**	**2415**
			SD837-50DS	**50ds**	**580**
Lincomycin	**L**	**2 mcg**	**SD018-1PK**	**1pk**	**555**
			SD018-1VL	**1vl**	**275**
			SD018-5VL	**5vl**	**1055**
			SD018-5x50DS	**5x50ds**	**570**
			SD018-5CT	**5ct**	**585**
			SD018-50DS	**50ds**	**155**
Lincomycin	**L**	**10 mcg**	**SD084-1PK**	**1pk**	**555**
			SD084-1VL	**1vl**	**275**
			SD084-5VL	**5vl**	**1055**
			SD084-5x50DS	**5x50ds**	**570**
			SD084-5CT	**5ct**	**585**
			SD084-50DS	**50ds**	**155**
Lincomycin	**L**	**15 mcg**	**SD098-1PK**	**1pk**	**555**
			SD098-1VL	**1vl**	**275**
			SD098-5VL	**5vl**	**1055**
			SD098-5x50DS	**5x50ds**	**570**
			SD098-5CT	**5ct**	**585**
			SD098-50DS	**50ds**	**155**
Lomefloxacin	**LOM**	**15 mcg**	**SD260-1PK**	**1pk**	**675**
			SD260-1VL	**1vl**	**315**
			SD260-5VL	**5vl**	**1275**
			SD260-5x50DS	**5x50ds**	**695**
			SD260-5CT	**5ct**	**710**
			SD260-50DS	**50ds**	**175**
Lomefloxacin	**LOM**	**30 mcg**	**SD125-1PK**	**1pk**	**675**
			SD125-1VL	**1vl**	**315**
			SD125-5VL	**5vl**	**1275**
			SD125-5x50DS	**5x50ds**	**695**
			SD125-5CT	**5ct**	**710**
			SD125-50DS	**50ds**	**175**
Mecillinam	**MEC**	**25 mcg**	**SD177-1PK**	**1pk**	**675**
			SD177-1VL	**1vl**	**315**
			SD177-5VL	**5vl**	**1275**
			SD177-5x50DS	**5x50ds**	**695**
			SD177-5CT	**5ct**	**710**
			SD177-50DS	**50ds**	**175**
Methanamine Mandalate	**ME**	**3 mg**	**SD068-1PK**	**1pk**	**555**
			SD068-1VL	**1vl**	**275**
			SD068-5VL	**5vl**	**1055**
			SD068-5x50DS	**5x50ds**	**570**
			SD068-5CT	**5ct**	**585**
			SD068-50DS	**50ds**	**155**
***Methicillin**	**MET**	**10 mcg**	**SD136-1PK**	**1pk**	**555**
			SD136-1VL	**1vl**	**275**
			SD136-5VL	**5vl**	**1055**
			SD136-5x50DS	**5x50ds**	**570**
			SD136-5CT	**5ct**	**585**
			SD136-50DS	**50ds**	**155**

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⋆ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
*Methicillin	MET	30 mcg	SD137-1PK	1pk	555
			SD137-1VL	1vl	275
			SD137-5VL	5vl	1055
			SD137-5x50DS	5x50ds	570
			SD137-5CT	5ct	585
			SD137-50DS	50ds	155
Metronidazole	MT	4 mcg	SD099-1PK	1pk	555
			SD099-1VL	1vl	275
			SD099-5VL	5vl	1055
			SD099-5x50DS	5x50ds	570
			SD099-5CT	5ct	585
			SD099-50DS	50ds	155
Metronidazole	MT	5 mcg	SD020-1PK	1pk	555
			SD020-1VL	1vl	275
			SD020-5VL	5vl	1055
			SD020-5x50DS	5x50ds	570
			SD020-5CT	5ct	585
			SD020-50DS	50ds	155
Mupirocin	MUP	5 mcg	SD748-1PK	1pk	710
			SD748-1VL	1vl	330
			SD748-5VL	5vl	1335
			SD748-5x50DS	5x50ds	730
			SD748-5CT	5ct	760
			SD748-50DS	50ds	185
Nadifloxacin	NAD	5 mcg	SD258-1PK	1pk	675
			SD258-1VL	1vl	315
			SD258-5VL	5vl	1275
			SD258-5x50DS	5x50ds	695
			SD258-5CT	5ct	710
			SD258-50DS	50ds	175
Neomycin	N	30 mcg	SD022-1PK	1pk	555
			SD022-1VL	1vl	275
			SD022-5VL	5vl	1055
			SD022-5x50DS	5x50ds	570
			SD022-5CT	5ct	585
			SD022-50DS	50ds	155
Nitrofurantoin	NIT	200 mcg	SD090-1PK	1pk	555
			SD090-1VL	1vl	275
			SD090-5VL	5vl	1055
			SD090-5x50DS	5x50ds	570
			SD090-5CT	5ct	585
			SD090-50DS	50ds	155
Nitrofurazone	NR	100 mcg	SD024-1PK	1pk	555
			SD024-1VL	1vl	275
			SD024-5VL	5vl	1055
			SD024-5x50DS	5x50ds	570
			SD024-5CT	5ct	585
			SD024-50DS	50ds	155
Norfloxacin	NX	5 mcg	SD184-1PK	1pk	555
			SD184-1VL	1vl	275
			SD184-5VL	5vl	1055
			SD184-5x50DS	5x50ds	570
			SD184-5CT	5ct	585
			SD184-50DS	50ds	155
Novobiocin	NV	5 mcg	SD121-1PK	1pk	555
			SD121-1VL	1vl	275
			SD121-5VL	5vl	1055
			SD121-5x50DS	5x50ds	570
			SD121-5CT	5ct	585
			SD121-50DS	50ds	155
Novobiocin	NV	30 mcg	SD053-1PK	1pk	555
			SD053-1VL	1vl	275
			SD053-5VL	5vl	1055
			SD053-5x50DS	5x50ds	570
			SD053-5CT	5ct	585
			SD053-50DS	50ds	155

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Ofloxacin	OF	2 mcg	SD069-1PK	1pk	555
			SD069-1VL	1vl	275
			SD069-5VL	5vl	1055
			SD069-5x50DS	5x50ds	570
			SD069-5CT	5ct	585
			SD069-50DS	50ds	155
Oleandomycin	OL	15 mcg	SD026-1PK	1pk	710
			SD026-1VL	1vl	330
			SD026-5VL	5vl	1335
			SD026-5x50DS	5x50ds	730
			SD026-5CT	5ct	760
			SD026-50DS	50ds	185
*Oxacillin	OX	5 mcg	SD043-1PK	1pk	710
			SD043-1VL	1vl	330
			SD043-5VL	5vl	1335
			SD043-5x50DS	5x50ds	730
			SD043-5CT	5ct	760
			SD043-50DS	50ds	185
Oxytetracycline	O	30 mcg	SD027-1PK	1pk	555
			SD027-1VL	1vl	275
			SD027-5VL	5vl	1055
			SD027-5x50DS	5x50ds	570
			SD027-5CT	5ct	585
			SD027-50DS	50ds	155
*Penicillin-G	P	2 units	SD144-1PK	1pk	555
			SD144-1VL	1vl	275
			SD144-5VL	5vl	1055
			SD144-5x50DS	5x50ds	570
			SD144-5CT	5ct	585
			SD144-50DS	50ds	155
Pipemidic Acid	PA	20 mcg	SD185-1PK	1pk	555
			SD185-1VL	1vl	275
			SD185-5VL	5vl	1055
			SD185-5x50DS	5x50ds	570
			SD185-5CT	5ct	585
			SD185-50DS	50ds	155
Pipemidic Acid	PA	30 mcg	SD175-1PK	1pk	555
			SD175-1VL	1vl	275
			SD175-5VL	5vl	1055
			SD175-5x50DS	5x50ds	570
			SD175-5CT	5ct	585
			SD175-50DS	50ds	155
*Piperacillin	PI	75 mcg	SD132-1PK	1pk	710
			SD132-1VL	1vl	330
			SD132-5VL	5vl	1335
			SD132-5x50DS	5x50ds	730
			SD132-5CT	5ct	760
			SD132-50DS	50ds	185
Polymyxin-B	PB	50 units	SD106-1PK	1pk	555
			SD106-1VL	1vl	275
			SD106-5VL	5vl	1055
			SD106-5x50DS	5x50ds	570
			SD106-5CT	5ct	585
			SD106-50DS	50ds	155
Polymyxin-B	PB	100 units	SD139-1PK	1pk	555
			SD139-1VL	1vl	275
			SD139-5VL	5vl	1055
			SD139-5x50DS	5x50ds	570
			SD139-5CT	5ct	585
			SD139-50DS	50ds	155
Prulifloxacin (Ulifloxacin)	PRU	10 mcg	SD267-1PK	1pk	675
			SD267-1VL	1vl	315
			SD267-5VL	5vl	1275
			SD267-5x50DS	5x50ds	695
			SD267-5CT	5ct	710
			SD267-50DS	50ds	175

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Rifampicin	RIF	2 mcg	SD096-1PK	1pk	555
			SD096-1VL	1vl	275
			SD096-5VL	5vl	1055
			SD096-5x50DS	5x50ds	570
			SD096-5CT	5ct	585
			SD096-50DS	50ds	155
Rifampicin	RIF	15 mcg	SD128-1PK	1pk	555
			SD128-1VL	1vl	275
			SD128-5VL	5vl	1055
			SD128-5x50DS	5x50ds	570
			SD128-5CT	5ct	585
			SD128-50DS	50ds	155
Rifampicin	RIF	30 mcg	SD127-1PK	1pk	555
			SD127-1VL	1vl	275
			SD127-5VL	5vl	1055
			SD127-5x50DS	5x50ds	570
			SD127-5CT	5ct	585
			SD127-50DS	50ds	155
Roxithromycin	RO	30 mcg	SD126-1PK	1pk	555
			SD126-1VL	1vl	275
			SD126-5VL	5vl	1055
			SD126-5x50DS	5x50ds	570
			SD126-5CT	5ct	585
			SD126-50DS	50ds	155
Sisomicin	SS	10 mcg	SD059-1PK	1pk	710
			SD059-1VL	1vl	330
			SD059-5VL	5vl	1335
			SD059-5x50DS	5x50ds	730
			SD059-5CT	5ct	760
			SD059-50DS	50ds	185
Spiramycin	SR	30 mcg	SD054-1PK	1pk	555
			SD054-1VL	1vl	275
			SD054-5VL	5vl	1055
			SD054-5x50DS	5x50ds	570
			SD054-5CT	5ct	585
			SD054-50DS	50ds	155
Spiramycin	SR	100 mcg	SD101-1PK	1pk	555
			SD101-1VL	1vl	275
			SD101-5VL	5vl	1055
			SD101-5x50DS	5x50ds	570
			SD101-5CT	5ct	585
			SD101-50DS	50ds	155
Sterile Discs	—	—	SD067-1PK	1pk	435
			SD067-1VL	1vl	230
			SD067-5VL	5vl	850
			SD067-5x50DS	5x50ds	460
			SD067-5CT	5ct	470
			SD067-50DS	50ds	130
Streptomycin	S	25 mcg	SD091-1PK	1pk	555
			SD091-1VL	1vl	275
			SD091-5VL	5vl	1055
			SD091-5x50DS	5x50ds	570
			SD091-5CT	5ct	585
			SD091-50DS	50ds	155
Sulfasomidine	SO	300 mcg	SD056-1PK	1pk	555
			SD056-1VL	1vl	275
			SD056-5VL	5vl	1055
			SD056-5x50DS	5x50ds	570
			SD056-5CT	5ct	585
			SD056-50DS	50ds	155
Sulphadiazine	SZ	100 mcg	SD092-1PK	1pk	555
			SD092-1VL	1vl	275
			SD092-5VL	5vl	1055
			SD092-5x50DS	5x50ds	570
			SD092-5CT	5ct	585
			SD092-50DS	50ds	155

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Sulphadiazine	SZ	300 mcg	SD034-1PK	1pk	555
			SD034-1VL	1vl	275
			SD034-5VL	5vl	1055
			SD034-5x50DS	5x50ds	570
			SD034-5CT	5ct	585
			SD034-50DS	50ds	155
Sulphamethizole	SM	300 mcg	SD033-1PK	1pk	815
			SD033-1VL	1vl	395
			SD033-5VL	5vl	1545
			SD033-5x50DS	5x50ds	850
			SD033-5CT	5ct	865
			SD033-50DS	50ds	220
Sulphametho-xypyridazine	ST	300 mcg	SD055-1PK	1pk	565
			SD055-1VL	1vl	275
			SD055-5VL	5vl	1090
			SD055-5x50DS	5x50ds	585
			SD055-5CT	5ct	600
			SD055-50DS	50ds	155
Sulphaphenazole	SP	200 mcg	SD036-1PK	1pk	555
			SD036-1VL	1vl	275
			SD036-5VL	5vl	1055
			SD036-5x50DS	5x50ds	570
			SD036-5CT	5ct	585
			SD036-50DS	50ds	155
Tetracycline	TE	10 mcg	SD133-1PK	1pk	555
			SD133-1VL	1vl	275
			SD133-5VL	5vl	1055
			SD133-5x50DS	5x50ds	570
			SD133-5CT	5ct	585
			SD133-50DS	50ds	155
Tobramycin	TOB	30 mcg	SD154-1PK	1pk	555
			SD154-1VL	1vl	275
			SD154-5VL	5vl	1055
			SD154-5x50DS	5x50ds	570
			SD154-5CT	5ct	585
			SD154-50DS	50ds	155
Trimethoprim	TR	10 mcg	SD093-1PK	1pk	555
			SD093-1VL	1vl	275
			SD093-5VL	5vl	1055
			SD093-5x50DS	5x50ds	570
			SD093-5CT	5ct	585
			SD093-50DS	50ds	155
Trimethoprim	TR	25 mcg	SD148-1PK	1pk	555
			SD148-1VL	1vl	275
			SD148-5VL	5vl	1055
			SD148-5x50DS	5x50ds	570
			SD148-5CT	5ct	585
			SD148-50DS	50ds	155
Trimethoprim	TR	30 mcg	SD149-1PK	1pk	555
			SD149-1VL	1vl	275
			SD149-5VL	5vl	1055
			SD149-5x50DS	5x50ds	570
			SD149-5CT	5ct	585
			SD149-50DS	50ds	155
Triple Sulphas	S3	300 mcg	SD038-1PK	1pk	555
			SD038-1VL	1vl	275
			SD038-5VL	5vl	1055
			SD038-5x50DS	5x50ds	570
			SD038-5CT	5ct	585
			SD038-50DS	50ds	155
Tylosine	TL	15 mcg	SD199-1PK	1pk	555
			SD199-1VL	1vl	275
			SD199-5VL	5vl	1055
			SD199-5x50DS	5x50ds	570
			SD199-5CT	5ct	585
			SD199-50DS	50ds	155

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Vancomycin	**VA**	**10 mcg**	**SD163-1PK**	**1pk**	**555**
			SD163-1VL	**1vl**	**275**
			SD163-5VL	**5vl**	**1055**
			SD163-5x50DS	**5x50ds**	**570**
			SD163-5CT	**5ct**	**585**
			SD163-50DS	**50ds**	**155**
Virginamycin	**VI**	**15 mcg**	**SD182-1PK**	**1pk**	**555**
			SD182-1VL	**1vl**	**275**
			SD182-5VL	**5vl**	**1055**
			SD182-5x50DS	**5x50ds**	**570**
			SD182-5CT	**5ct**	**585**
			SD182-50DS	**50ds**	**155**
ESBL Identification Test Kits•					
***Kit II for ESBL Identification, Cefepime** Kit contains 6 cartridges (6CT): 3CT of SD219 Cefepime 30 mcg, 3CT of SD234 Cefepime / Clavulanic acid 30/10 mcg			**SD239-1KT**	**1kit**	**1105**
***Kit IV for ESBL Identification, Cefpirome** Kit contains 6 cartridges (6CT): 3CT of SD738 Cefpirome 30 mcg, 3CT of SD235 Cefpirome / Clavulanic acid 30/7.5 mcg			**SD241-1KT**	**1kit**	**1105**
Antifungal Agents					
Amphotericin-B	**AP**	**100 units**	**SD111-1PK**	**1pk**	**915**
			SD111-1VL	**1vl**	**435**
			SD111-5VL	**5vl**	**1725**
			SD111-5x50DS	**5x50ds**	**920**
			SD111-5CT	**5ct**	**970**
			SD111-50DS	**50ds**	**240**
Amphotericin B	**AP**	**20 mcg**	**SD233-1PK**	**1pk**	**915**
			SD233-1VL	**1vl**	**435**
			SD233-5VL	**5vl**	**1725**
			SD233-5x50DS	**5x50ds**	**920**
			SD233-5CT	**5ct**	**970**
			SD233-50DS	**50ds**	**240**
Amphotericin B	**AP**	**50 mcg**	**SD270-1PK**	**1pk**	**915**
			SD270-1VL	**1vl**	**435**
			SD270-5VL	**5vl**	**1725**
			SD270-5x50DS	**5x50ds**	**920**
			SD270-5CT	**5ct**	**970**
			SD270-50DS	**50ds**	**240**
Clotrimazole	**CC**	**10 mcg**	**SD115-1PK**	**1pk**	**555**
			SD115-1VL	**1vl**	**275**
			SD115-5VL	**5vl**	**1055**
			SD115-5x50DS	**5x50ds**	**570**
			SD115-5CT	**5ct**	**585**
			SD115-50DS	**50ds**	**155**
Fluconazole	**FLC**	**10 mcg**	**SD114-1PK**	**1pk**	**555**
			SD114-1VL	**1vl**	**275**
			SD114-5VL	**5vl**	**1055**
			SD114-5x50DS	**5x50ds**	**570**
			SD114-5CT	**5ct**	**585**
			SD114-50DS	**50ds**	**155**
Itraconazole	**IT**	**10 mcg**	**SD221-1PK**	**1pk**	**555**
			SD221-1VL	**1vl**	**275**
			SD221-5VL	**5vl**	**1055**
			SD221-5x50DS	**5x50ds**	**570**
			SD221-5CT	**5ct**	**585**
			SD221-50DS	**50ds**	**155**

• **Refer Hexa Discs section for Hexa G-Minus 23 (HX095) & Hexa G-Minus 24 (HX096) disc specially developed for screening of ESBL producer.**

Product	Symbol	Levels	Code	Packing▲	Price in ₹
Itraconazole	**IT**	**30 mcg**	**SD276-1PK**	**1pk**	**555**
			SD276-1VL	**1vl**	**275**
			SD276-5VL	**5vl**	**1055**
			SD276-5x50DS	**5x50ds**	**570**
			SD276-5CT	**5ct**	**585**
			SD276-50DS	**50ds**	**155**
Ketoconazole	**KT**	**10 mcg**	**SD224-1PK**	**1pk**	**555**
			SD224-1VL	**1vl**	**275**
			SD224-5VL	**5vl**	**1055**
			SD224-5x50DS	**5x50ds**	**570**
			SD224-5CT	**5ct**	**585**
			SD224-50DS	**50ds**	**155**
Ketoconazole	**KT**	**30 mcg**	**SD275-1PK**	**1pk**	**555**
			SD275-1VL	**1vl**	**275**
			SD275-5VL	**5vl**	**1055**
			SD275-5x50DS	**5x50ds**	**570**
			SD275-5CT	**5ct**	**585**
			SD275-50DS	**50ds**	**155**
Ketoconazole	**KT**	**50 mcg**	**SD274-1PK**	**1pk**	**555**
			SD274-1VL	**1vl**	**275**
			SD274-5VL	**5vl**	**1055**
			SD274-5x50DS	**5x50ds**	**570**
			SD274-5CT	**5ct**	**585**
			SD274-50DS	**50ds**	**155**
Miconazole	**MIC**	**30 mcg**	**SD273-1PK**	**1pk**	**555**
			SD273-1VL	**1vl**	**275**
			SD273-5VL	**5vl**	**1055**
			SD273-5x50DS	**5x50ds**	**570**
			SD273-5CT	**5ct**	**585**
			SD273-50DS	**50ds**	**155**
Miconazole	**MIC**	**50 mcg**	**SD272-1PK**	**1pk**	**555**
			SD272-1VL	**1vl**	**275**
			SD272-5VL	**5vl**	**1055**
			SD272-5x50DS	**5x50ds**	**570**
			SD272-5CT	**5ct**	**585**
			SD272-50DS	**50ds**	**155**
Nystatin	**NS**	**100 units**	**SD025-1PK**	**1pk**	**555**
			SD025-1VL	**1vl**	**275**
			SD025-5VL	**5vl**	**1055**
			SD025-5x50DS	**5x50ds**	**570**
			SD025-5CT	**5ct**	**585**
			SD025-50DS	**50ds**	**155**
Nystatin	**NS**	**50 mcg**	**SD271-1PK**	**1pk**	**555**
			SD271-1VL	**1vl**	**275**
			SD271-5VL	**5vl**	**1055**
			SD271-5x50DS	**5x50ds**	**570**
			SD271-5CT	**5ct**	**585**
			SD271-50DS	**50ds**	**155**

▲Packing : 1PK contains 5ct = 5x50 discs in plastic container,
1VL = contains 100 discs in vial,
5VL = 5x100 discs in vial,
5x50DS = 5 vials of 50 discs each,
5CT = contains 5x50 discs in blister pack,
New 50DS = 50 discs in vial.

#: Concentration of antibiotic also as per **EUCAST**
⁎ : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C.
For prolonged use, store at or below -20°C.

HiMedia 6-in-one ready antibiotic combination modules
[To be used on 90 mm plates (PW008) or 100 mm plates (PW060)]

MiCroBiology® Understanding Microbes

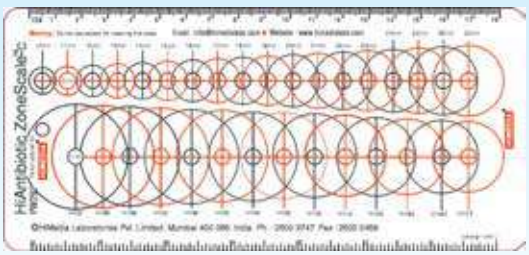
HEXA DISCS

Test 6 different antibiotics at once.

HX082 – Hexa G-plus 16

- *HiMedia`s Hexa discs are enhanced extensions of Single Discs. These series of discs gives the privilege to study 6 antibiotics on a single plate.*
- *These are flat circular rings, made of inert material w/ 6 equidistant arms on the outer periphery w/ a 6 mm filter paper disc at the end.*
- *These discs placed at a distance of 24 mm apart from each other are impregnated with 6 different antibiotics, w/ corresponding symbols & concentrations printed on the ring. The antibiotic impregnated discs function as individual antibiotic susceptibility discs, generating precise circular zones of inhibition for measurement of the zone diameter with minimal merging.*
- *The unique inert material used for making the rings allows faster absorption of the rings and hence a uniform diffusion of the antibiotics on to the medium.*
- *The discs are available in various pre-selected combinations of 6 antibiotics. However rings can be made as per individual customized specification.*
- *These discs are to be used on 100 mm plates like PW060/ 90mm plates like PW001/8. Also available are ready prepared media plates of Mueller Hinton Agar (90 mm) (MP173/MP1084) and Mueller Hinton Agar (100 mm) (MP173C) .*

For accurate measurement of Zone



PW297 – Antibiotic Zone Scale

Note: In product description column **Symbol** & **Quantity** are given in bracket after the Antibiotics name.

Product	Code	Packing 1pk= 10 rings	Price in ₹
Gram - Positive Organisms			
***Hexa G-plus 1** Penicillin-G (P - 10 units), Oxacillin (OX - 1mcg), Cephalothin (CEP - 30 mcg), Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg), Amoxyclav (AMC - 30 mcg)	HX001-1PK	1pk	365
***Hexa G-plus 2** Penicillin-G (P - 10 units), Clindamycin (CD - 2 mcg), Co-Trimoxazole (COT - 25 mcg), Erythromycin (E - 15 mcg), Vancomycin (VA - 30 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg)	HX002-1PK	1pk	330
***Hexa G-plus 3** Vancomycin (VA - 30 mcg), Ofloxacin (OF - 5 mcg), Teicoplanin (TEI - 30 mcg), Ceftazidime (CAZ - 30 mcg), Gentamicin (GEN - 10 mcg), Cefoxitin (CX - 30 mcg)	HX003-1PK	1pk	330

Product	Code	Packing 1pk= 10 rings	Price in ₹
Hexa G-plus 4 Piperacillin (PI - 100 mcg), Linezolid (LZ - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Teicoplanin (TEI - 30 mcg), Vancomycin (VA - 30 mcg), Gentamicin (GEN - 10 mcg)	HX004-1PK	1pk	330
***Hexa G-plus 5** Tetracycline (TE - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Cloxacillin (COX - 1 mcg), Lincomycin (L - 2 mcg), Cefuroxime (CXM - 30 mcg), Cefotaxime (CTX - 30 mcg)	HX005-1PK	1pk	300
***Hexa G-plus 6** Ampicillin (AMP - 10 mcg), Chloramphenicol (C - 25 mcg), Penicillin-G (P - 1 unit), Streptomycin (S - 10 mcg), Sulphatriad (S3 - 300 mcg), Tetracycline (TE - 25 mcg)	HX022-1PK	1pk	300

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

HIMEDIA®

Antimicrobial Susceptibility Testing - Hexa Discs

HiMedia 6-in-one ready antibiotic combination modules
[To be used on 90 mm plates (PW008) or 100 mm plates (PW060)]

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Hexa G-plus 7** Ampicillin (AMP - 10 mcg), Cephalothin (CEP - 30 mcg), Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg), Oxacillin (OX - 1 mcg), Vancomycin (VA - 30 mcg)	HX023-1PK	1pk	300
***Hexa G-plus 8** Penicillin-G (P - 10 units), Methicillin (MET - 5 mcg), Vancomycin (VA - 30 mcg), Oxacillin (OX - 1 mcg), Erythromycin (E - 15 mcg), Ampicillin (AMP - 10 mcg)	HX024-1PK	1pk	300
***Hexa G-Plus 9** Gentamicin (GEN - 10 mcg), Vancomycin (VA - 30 mcg), Fusidic acid (FC - 10 mcg), Chloramphenicol (C - 30 mcg), Methicillin (MET - 5 mcg), Cefepime (CPM - 30 mcg)	HX027-1PK	1pk	340
***Hexa G-Plus 10** Penicillin-G (P - 10 units), Erythromycin (E - 15 mcg), Ampicillin (AMP - 10 mcg), Cephalothin (CEP - 30 mcg), Clindamycin (CD - 2 mcg), Co-Trimoxazole (COT - 25 mcg)	HX031-1PK	1pk	300
***Hexa G-plus 11** Oxacillin (OX - 1 mcg), Erythromycin (E - 15 mcg), Tetracycline (TE - 30 mcg), Chloramphenicol (C - 30 mcg), Clindamycin (CD - 2 mcg), Co-Trimoxazole (COT - 25 mcg)	HX034-1PK	1pk	330
***Hexa G-plus 13** Cloxacillin (COX - 5 mcg), Cefotaxime (CTX - 30 mcg), Chloramphenicol (C - 30 mcg), Tetracycline (TE - 30 mcg), Gentamicin (GEN - 10 mcg), Co-Trimoxazole (COT - 25 mcg)	HX040-1PK	1pk	300
***Hexa G-plus 25** Ceftriaxone (CTR - 30 mcg), Chloramphenicol (C - 30 mcg), Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg), Levofloxacin (LE - 5 mcg), Tetracycline (TE - 30 mcg)	HX047-1PK	1pk	300
***Hexa G-plus 26** Cefotaxime (CTX - 30 mcg), Chloramphenicol (C - 30 mcg), Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg), Levofloxacin (LE - 5 mcg), Penicillin-G (P - 10 units)	HX048-1PK	1pk	300
***Hexa G-plus 27** Ceftriaxone (CTR - 30 mcg), Chloramphenicol (C - 30 mcg), Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg), Tetracycline (TE - 30 mcg), Vancomycin (VA - 30 mcg)	HX049-1PK	1pk	300
***Hexa G-plus 14** Ampicillin (AMP - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN - 10 mcg), Linezolid (LZ - 30 mcg), Streptomycin (S - 10 mcg), Vancomycin (VA - 30 mcg)	HX080-1PK	1pk	300
***Hexa G-plus 15** Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN - 10 mcg), Linezolid (LZ - 30 mcg), Penicillin-G (P - 10 units), Streptomycin (S - 10 mcg), Vancomycin (VA - 30 mcg)	HX081-1PK	1pk	300

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Hexa G-plus 17** Ampicillin (AMP - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Doxycycline Hydrochloride (DO - 30 mcg), Fosfomycin (FO - 200 mcg), Nitrofurantoin (NIT - 300 mcg), Norfloxacin (NX - 10 mcg)	HX083-1PK	1pk	300
***Hexa G-plus 18** Ciprofloxacin (CIP - 5 mcg), Erythromycin (E - 15 mcg), Gentamicin (GEN - 10 mcg), Lincomycin (L - 15 mcg), Penicillin-G (P - 10 units), Vancomycin (VA - 30 mcg)	HX090-1PK	1pk	300
***Hexa G-plus 19** Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg), Gentamicin (GEN - 10 mcg), Levofloxacin (LE - 5 mcg), Oxacillin (OX - 1 mcg), Vancomycin (VA - 30 mcg)	HX091-1PK	1pk	330
Hexa G-plus 20 Chloramphenicol (C - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Fusidic Acid (FC - 30 mcg), Linezolid (LZ - 30 mcg), Rifampicin (RIF - 5 mcg), Tetracycline (TE - 30 mcg)	HX092-1PK	1pk	340
***Hexa G-plus 24** Vancomycin (VA - 30 mcg), Teicoplanin (TEI - 30 mcg), Linezolid (LZ - 30 mcg), Clindamycin (CD - 2 mcg), Amoxyclav (AMC - 30 mcg), Clarithromycin (CLR - 30 mcg)	HX101-1PK	1pk	340
Gram - Negative Organisms			
***Hexa G-minus 1** Ampicillin (AMP - 10 mcg), Amoxyclav (AMC - 30 mcg), Cefotaxime (CTX - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Tobramycin (TOB - 10 mcg)	HX006-1PK	1pk	300
***Hexa G-minus 2** Ceftazidime (CAZ - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Amikacin (AK - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Netillin (NET - 30 mcg), Nalidixic acid (NA - 30 mcg)	HX007-1PK	1pk	315
***Hexa G-minus 3** Co-Trimoxazole (COT - 25 mcg), Amoxyclav (AMC - 30 mcg), Gentamicin (GEN - 10 mcg), Tetracycline (TE - 30 mcg), Ofloxacin (OF - 5 mcg), Cefuroxime (CXM - 30 mcg)	HX008-1PK	1pk	300
***Hexa G-minus 5** Cefotaxime (CTX - 30 mcg), Levofloxacin (LE - 5 mcg), Aztreonam (AT - 30 mcg), Imipenem (IPM - 10 mcg), Amikacin (AK - 30 mcg), Ceftazidime (CAZ - 30 mcg)	HX010-1PK	1pk	340
***Hexa G-minus 7** Recommended for use in the presumptive identification and differentiation of gram-negative anaerobic bacilli and not for therapeutic purposes. Kanamycin (K - 1000 mcg), Rifampicin (RIF - 15 mcg), Penicillin-G (P - 2 units), Vancomycin (VA - 5 mcg), Erythromycin (E - 60 mcg), Colistin (CL - 10 mcg)	HX028-1PK	1pk	695
***Hexa G-Minus 8** Amikacin (AK - 30mcg), Ceftazidime (CAZ - 30 mcg), Aztreonam (AT - 30 mcg), Piperacillin (PI - 100 mcg), Imipenam (IPM - 10 mcg), Ciprofloxacin (CIP - 5 mcg)	HX030-1PK	1pk	340

AST

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Hexa Discs

HiMedia 6-in-one ready antibiotic combination modules
[To be used on 90 mm plates (PW008) or 100 mm plates (PW060)]

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Hexa G-minus 9** Ampicillin (AMP - 10 mcg), Gentamicin (GEN - 10 mcg), Nalidixic acid (NA - 30 mcg), Chloramphenicol (C - 30 mcg), Cefalexin (CN - 30 mcg), Co-Trimoxazole (COT - 25 mcg)	HX035-1PK	1pk	300
***Hexa G-minus 26** Ampicillin (AMP - 10 mcg), Ampicillin/Sulbactum (A/S - 10/10 mcg), Ceftazidime (CAZ - 30 mcg), Cefotaxime (CTX - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN - 10 mcg)	HX056-1PK	1pk	300
***Hexa G-minus 28** Amoxyclav (AMC - 30 mcg), Ampicillin (AMP - 10 mcg), Ceftazidime (CAZ - 30 mcg), Cefotaxime (CTX - 30 mcg), Gentamicin (GEN - 10 mcg), Levofloxacin (LE - 5 mcg)	HX058-1PK	1pk	300
***Hexa G-minus 11** Amikacin (AK - 30 mcg), Ampicillin (AMP - 10 mcg), Ampicillin/Sulbactum (A/S - 10/10 mcg), Ceftriaxone (CTR - 30 mcg), Ofloxacin (OF - 5 mcg), Ticarcillin/Clavulanic Acid (TCC - 75/10 mcg)	HX060-1PK	1pk	300
***Hexa G-minus 14** Amikacin (AK - 30 mcg), Ampicillin (AMP - 10 mcg), Cefuroxime (CXM - 30 mcg), Cefotaxime (CTX - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Tetracycline (TE - 30 mcg)	HX063-1PK	1pk	300
***Hexa G-minus 15** Ampicillin (AMP - 10 mcg), Cefepime (CPM - 30 mcg), Cefotaxime (CTX - 30 mcg), Gentamicin (GEN - 10 mcg), Imipenem (IPM - 10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg)	HX064-1PK	1pk	340
***Hexa G-minus 21** Ampicillin (AMP - 10 mcg), Ceftriaxone (CTR - 30 mcg), Chloramphenicol (C - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Tetracycline (TE - 30 mcg)	HX070-1PK	1pk	300
***Hexa G-minus 23** **For Initial Screen test of ESBL producers** Aztreonam (AT - 30 mcg), Cefpodoxime (CPD - 10 mcg), Cefpodoxime/Clavulanic acid (CCL - 10/5 mcg), Ceftazidime (CAZ - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefotaxime (CTX - 30 mcg)	HX095-1PK	1pk	330
***Hexa G-minus 24** **For Phenotypic Confirmation of ESBL producers** Cefpodoxime (CPD - 10 mcg), Cefpodoxime/Clavulanic acid (CCL - 10/5 mcg), Ceftazidime (CAZ - 30 mcg), Ceftazidime/Clavulanic acid (CAC - 30/10 mcg), Cefotaxime (CTX - 30 mcg), Cefotaxime/Clavulanic acid (CEC - 30/10mcg)	HX096-1PK	1pk	360

Product	Code	Packing 1pk= 10 rings	Price in ₹
Pseudomonas			
***Hexa Pseudo 1** Cefoperazone (CPZ - 75 mcg), Piperacillin (PI - 100 mcg), Levofloxaxin (LE - 5 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30mcg), Colistin (CL - 10 mcg)	HX011-1PK	1pk	340
***Hexa Pseudo 7** Amikacin (AK - 30 mcg), Cefepime (CPM - 30 mcg), Ceftazidime (CAZ - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN - 10 mcg), Meropenem (MRP - 10 mcg)	HX051-1PK	1pk	340
***Hexa Pseudo 11** Amikacin (AK - 30 mcg), Aztreonam (AT - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN - 10 mcg), Meropenem (MRP - 10 mcg), Tobramycin (TOB - 10 mcg)	HX055-1PK	1pk	340
***Hexa Pseudo 12** Ciprofloxacin (CIP - 5 mcg), Imipenem (IPM - 10 mcg), Meropenem (MRP - 10 mcg), Ertapenem (ETP - 10 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg)	HX103-1PK	1pk	415
UTI Pathogenic Organisms			
***Hexa UTI 1** Co-Trimoxazole (COT - 25 mcg), Norfloxacin (NX - 10 mcg), Oxytetracycline (O - 30 mcg), Cefuroxime (CXM - 30 mcg), Amoxyclav (AMC - 30 mcg), Gentamicin (GEN - 10 mcg)	HX014-1PK	1pk	300
***Hexa UTI 13** Amoxyclav (AMC - 30 mcg), Ampicillin (AMP - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Fosfomycin (FO - 200 mcg), Norfloxacin (NX - 10 mcg)	HX072-1PK	1pk	300
***Hexa UTI 5** Amoxyclav (AMC - 30 mcg), Ampicillin (AMP - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Nitrofurantoin (NIT - 300 mcg), Norfloxacin (NX - 10 mcg)	HX073-1PK	1pk	300
***Hexa UTI 6** Amoxyclav (AMC - 30 mcg), Ampicillin (AMP - 10 mcg), Cefuroxime axetil (CXM - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Norfloxacin (NX - 10 mcg)	HX074-1PK	1pk	300
***Hexa UTI 7** Amoxyclav (AMC - 30 mcg), Ampicillin (AMP - 10 mcg), Cefotaxime (CTX - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Norfloxacin (NX - 10 mcg)	HX075-1PK	1pk	300
***Hexa UTI 9** Amoxyclav (AMC - 30 mcg), Ampicillin (AMP - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Norfloxacin (NX - 10 mcg)	HX077-1PK	1pk	300

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Hexa Discs

HiMedia 6-in-one ready antibiotic combination modules
[To be used on 90 mm plates (PW008) or 100 mm plates (PW060)]

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Hexa UTI 11** Amikacin (AK - 30 mcg), Amoxyclav (AMC - 30 mcg), Ceftriaxone (CTR - 30 mcg), Fosfomycin (FO - 200 mcg), Gentamicin (GEN - 10 mcg), Nitrofurantoin (NIT - 300 mcg)	HX079-1PK	1pk	300
Haemophilus			
***Hexa Haemophilus 6** Amoxyclav (AMC - 30 mcg), Ampicillin (AMP - 10 mcg), Cefotaxime (CTX - 30 mcg), Chloramphenicol (C - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Tetracycline (TE - 30 mcg)	HX086-1PK	1pk	300
Pneumococci			
***Hexa Pneumococci 2** Vancomycin (VA - 30 mcg), Cefuroxime (CXM - 30 mcg), Levofloxacin (LE - 5 mcg), Gentamicin (GEN - 10 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg) Co-Trimoxazole (COT - 25 mcg)	HX020-1PK	1pk	300
***Hexa Pneumococci-4** Oxacillin (OX - 1 mcg), Co-Trimoxazole (COT - 25 mcg), Erythromycin (E - 15 mcg), Levofloxacin (LE - 5 mcg), Lincomycin (L - 15 mcg), Tetracycline (TE - 30 mcg)	HX042-1PK	1pk	340
***Hexa Pneumococci-8** Chloramphenicol (C - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Levofloxacin (LE - 5 mcg), Oxacillin (OX - 1 mcg), Rifampicin (RIF - 5 mcg), Vancomycin (VA - 30 mcg)	HX046-1PK	1pk	340
Anaerobic Bacteria			
***Hexa Anaerobic 1** Penicillin-G (P - 10 units), Tetracycline (TE - 30 mcg), Lincomycin (L - 2 mcg), Gentamicin (GEN - 10 mcg), Cefotaxime (CTX - 30 mcg), Cefoxitin (CX - 30 mcg)	HX021-1PK	1pk	300

Product	Code	Packing 1pk= 10 rings	Price in ₹
General Purpose			
***Hexa Universal - 1** Bacitracin (B - 10 units), Chloramphenicol (C - 30 mcg), Penicillin-G (P - 10 units), Polymyxin B (PB - 300 mcg), Gentamicin (GEN - 10 mcg), Neomycin (N - 30 mcg)	HX032-1PK	1pk	300
***Hexa Universal-2** Cefotaxime (CTX - 30 mcg), Augmentin (AMC - 30 mcg), Erythromycin (E - 10 mcg), Chloramphenicol (C - 30 mcg),Ofloxacin (OF - 5 mcg), Co-Trimoxazole (COT - 25 mcg)	HX038-1PK	1pk	300
***Hexa Universal - 4** Ampicillin (AMP - 10 mcg), Ampicillin/Sulbactum (A/S - 10/10 mcg), Penicillin-G (P - 10 units), Erythromycin (E - 15 mcg), Gentamicin (HLG - 120 mcg), Ceftriaxone (CTR - 30 mcg)	HX715-1PK	1pk	295
Hexa Universal - 5 Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5mcg), Clindamycin (CD - 2 mcg), Teicoplanin (TEI - 30 mcg), Vancomycin (VA - 30 mcg), Linezolid (LZ - 30 mcg)	HX716-1PK	1pk	295
Antifungal			
Hexa Antimyco-01 Amphotericin-B (AP - 100 units), Clotrimazole (CC - 10 mcg), Fluconazole (FLC - 25 mcg), Itraconazole (IT - 10 mcg), Ketoconazole (KT - 10 mcg), Nystatin (NS - 100 units)	HX104-1PK	1pk	340

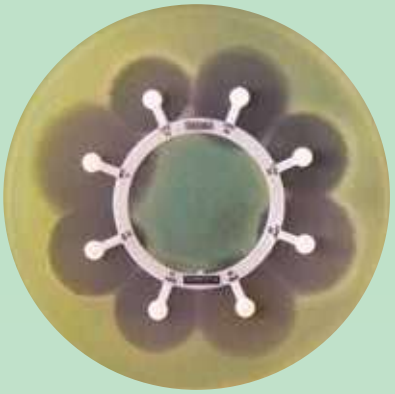
Hexa G-plus 6 – HX022
Tested with *Escherichia coli* ATCC 25922

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

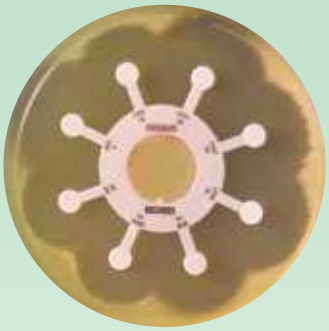
OCTO DISCS

Test 8 different antibiotics in one shot

- *Available in two different sizes, HiMedia`s Octo Discs will help in testing 8 different antibiotics in one shot.*
- *These are flat circular rings, made of inert material w/ 8 equidistant arms on the outer periphery w/ a 6 mm filter paper disc at the end Available in 2 sizes, the smaller size can be used on 90 mm plates, whereas the bigger sizes are to be used on 120 mm plates.*
- *For the bigger size rings, the discs placed at a distance of 24 mm apart from each other are impregnated w/ 8 different antibiotics, w/ corresponding symbols & concentrations printed on the ring. The antibiotic impregnated discs function as individual antibiotic susceptibility discs, generating precise circular zones of inhibition for measurement of the zone diameter with minimal merging.*
- *However for smaller rings, the distance between the two discs is lesser than 24 mm which might lead to merging of zones.*
- *The unique inert material used for making the rings allows faster absorption of the rings and hence a uniform diffusion of the antibiotics on to the medium.*
- *The discs are available in various pre-selected combinations of 8 antibiotics. Also rings can be made as per individual customized specification.*
- *The smaller size rings are to be used on 100 mm plates like PW060 or on 90mm plates like PW001, PW008. Also available are ready prepared media plates of Mueller Hinton Agar (90 mm) (MP173/MP1084) and Mueller Hinton Agar (100 mm) (MP173C).*
- *For the bigger size rings, 120 mm plates like PW1146 are to be used. Also available are ready prepared media plates of Mueller Hinton Agar (120 mm) (MP173M).*



OD282 when tested with *Pseudomonas aeruginosa* ATCC 27853 gives clear unmerged zones.



OD282R when tested with *Pseudomonas aeruginosa* ATCC 27853 gives clear but merged zones.

Note: In product description column **Symbol** & **Quantity** are given in bracket after the Antibiotics name.

Product	Code #	Packing 1pk= 10 rings	Price in ₹
Gram - Positive Organisms			
***Combi I** Cephalothin (CEP - 30 mcg), Clindamycin (CD - 2 mcg), Co-Trimoxazole (COT - 25 mcg), Erythromycin (E - 15 mcg), Gentamicin (GEN - 10 mcg), Ofloxacin (OF - 1 mcg), Penicillin-G (P - 10 units), Vancomycin (VA - 30mcg)	OD020-1PK OD020R-1PK	1pk 1pk	365 365
***Combi IV** Ampicillin (AMP - 10 mcg), Cephalothin (CEP - 30 mcg), Chloramphenicol (C - 30 mcg), Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg), Gentamicin (GEN - 10 mcg), Oxacillin (OX - 1 mcg), Vancomycin (VA - 30 mcg)	OD023-1PK OD023R-1PK	1pk 1pk	380 380

Product	Code #	Packing 1pk= 10 rings	Price in ₹
***Combi VII** Amoxicillin (AMX - 10 mcg), Cloxacillin (COX - 5 mcg), Erythromycin (E - 15 mcg), Tetracycline (TE - 10 mcg), Penicillin-G (P - 2 units), Co-Trimoxazole (COT - 25 mcg), Penicillin-V (PV - 3 mcg), Cefalexin (CN - 30 mcg)	OD026-1PK OD026R-1PK	1pk 1pk	365 365
***Combi 69** Ciprofloxacin (CIP - 5 mcg), Ofloxacin (OF - 5 mcg), Sparfloxacin (SPX - 5 mcg), Gatifloxacin (GAT - 5 mcg), Aztreonam (AT - 30 mcg), Azithromycin (AZM - 15 mcg), Vancomycin (VA - 30 mcg), Doxycycline Hydrochloride (DO - 30 mcg)	OD271-1PK OD271R-1PK	1pk 1pk	365 365

 # : Code Nos which are having suffix 'R' (OD000R) can be used on 90 mm media plates whereas for all regular codes 120 mm media plates are to be used.

* : On receipt, store at -20°C.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

The code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Octodiscs

HiMedia 8-in-one ready antibiotic combination modules

Product	Code #	Packing 1pk= 10 rings	Price in ₹
***Combi 77** Amikacin (AK - 30 mcg), Cefotaxime (CTX - 30 mcg), Amoxicillin (AMX - 30 mcg), Cefepime (CPM - 30mcg), Chloramphenicol (C - 30 mcg), Cefalexin (CN - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Isepamicin (IP - 30 mcg)	OD277-1PK OD277R-1PK	1pk 1pk	365 365
***Combi 80** Penicillin-G (P - 10 units), Azithromycin (AZM - 15 mcg), Vancomycin (VA - 30 mcg), Cefazolin (CZ - 30 mcg), Clindamycin (CD - 2 mcg), Cloxacillin (COX - 30 mcg), Erythromycin (E - 15 mcg), Teicoplanin (TEI - 30 mcg)	OD280-1PK OD280R-1PK	1pk 1pk	365 365
***Combi 85** Co-Trimoxazole (COT - 25 mcg), Gatifloxacin (GAT - 5 mcg), Cefuroxime (CXM - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefalexin (CN - 30 mcg), Chloramphenicol (C - 30 mcg), Doxycycline Hydrocloride (DO - 30 mcg), Azithromycin (AZM - 15 mcg)	OD281-1PK OD281R-1PK	1pk 1pk	365 365
***Combi 90** Ampicillin (AMP - 10 mcg), Levofloxacin (LE - 5 mcg), Vancomycin (VA - 30 mcg), Cephalothin (CEP - 30 mcg), Gentamicin (GEN - 10 mcg), Oxacillin (OX - 1 mcg), Clindamycin (CD - 2 mcg), Erythromycin (E - 15 mcg)	OD291-1PK OD291R-1PK	1pk 1pk	380 380
***Combi 94** Amikacin (AK - 30 mcg), Amoxyclav (AMC - 30mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Azithromycin (AZM - 15mcg), Cefepime (CPM - 30 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg), Cefpirome (CFP - 30 mcg), Ceftazidime (CAZ - 30 mcg)	OD298-1PK OD298R-1PK	1pk 1pk	455 455
***Combi 510** Penicillin-G (P - 10 units), Erythromycin (E - 15 mcg), Vancomycin (VA - 30 mcg), Teicoplanin (TEI - 30 mcg), Clindamycin (CD - 2 mcg), Ofloxacin (OF - 5 mcg), Azithromycin (AZM - 15 mcg), Tetracycline (TE - 30 mcg)	OD286-1PK OD286R-1PK	1pk 1pk	365 365
***Combi 514** Penicillin-G (P - 2 units), Erythromycin (E - 10 mcg), Cefazolin (CZ - 30 mcg), Lincomycin (L - 2 mcg), Cloxacillin (COX - 5 mcg), Vancomycin (VA - 30 mcg), Gentamicin (GEN - 10 mcg), Teicoplanin (TEI - 30 mcg)	OD290-1PK OD290R-1PK	1pk 1pk	365 365
***Combi 523** Amoxyclav (AMC - 30 mcg), Gentamicin (GEN - 10 mcg), Norfloxacin (NX - 10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Cefotaxime (CTX - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Nitrofurantoin (NIT - 300 mcg), Cefuroxime (CXM - 30 mcg)	OD740-1PK OD740R-1PK	1pk 1pk	480 480
***Combi 524** Levofloxacin (LE - 5 mcg), Cefpodoxime (CPD - 10 mcg), Ceftizoxime (CZX - 30 mcg), Cefoperazone (CPZ - 75 mcg), Amikacin (AK - 30 mcg), Cefixime (CFM - 5 mcg), Ofloxacin (OF - 5 mcg), Ticarcillin (TI - 75 mcg)	OD741-1PK OD741R-1PK	1pk 1pk	435 435
***Combi 533** Amoxycillin (AMX - 10 mcg), Amoxyclav (AMC - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefoperazone (CPZ - 75 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Amikacin (AK - 30 mcg), Gentamicin (GEN - 10 mcg)	OD750-1PK OD750R-1PK	1pk 1pk	435 435
***Combi 534** Ceftazidime (CAZ - 30 mcg), Cefotaxime (CTX - 30mcg), Ceftazidime/Clavulanic acid (CAC - 30/10 mcg), Cefotaxime/Clavulanic acid (CEC - 30/10 mcg), Imipenem (IPM - 10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Colistin (CL - 10 mcg), Cefepime (CPM - 30 mcg)	OD751-1PK OD751R-1PK	1pk 1pk	560 560
***Combi 535** Ampicillin (AMP - 10 mcg), Amoxyclav (AMC - 30 mcg), Cefuroxime (CXM - 30 mcg), Cefadroxil (CFR - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Gatifloxacin (GAT - 5 mcg), Lincomycin (L - 2 mcg), Cefotaxime (CTX - 30 mcg)	OD752-1PK OD752R-1PK	1pk 1pk	435 435
***Combi 536** Cefoxitin (CX - 30 mcg), Erythromycin (E - 15 mcg), Clindamycin (CD - 2 mcg), Azithromycin (AZM - 15 mcg), Vancomycin (VA - 30 mcg), Teicoplanin (TEI - 30 mcg), Linezolid (LZ - 30 mcg), Cefpirome (CFP - 30 mcg)	OD753-1PK OD753R-1PK	1pk 1pk	435 435
***Combi 537** Tetacycline (TE - 30 mcg), Chloramphenicol (C - 30 mcg), Co-trimoxazole (COT - 25 mcg), Ofloxacin (OF - 5 mcg), Tobramycin (TOB - 10 mcg), Roxithomycin (RO - 15 mcg), Cefoperazone/Sulbactum (CFS - 75/10 mcg), Cefixime (CFM - 5 mcg)	OD754-1PK OD754R-1PK	1pk 1pk	455 455
***G-I-plus** Amoxyclav (AMC - 10 mcg), Cefalexin (CN - 10 mcg), Ciprofloxacin (CIP - 10 mcg), Clindamycin (CD - 2 mcg), Cloxacillin (COX - 1 mcg), Co-Trimoxazole (COT - 25 mcg), Erythromycin (E - 15 mcg), Tetracycline (TE - 30 mcg)	OD001-1PK OD001R-1PK	1pk 1pk	365 365
***G-II-plus** Ampicillin (AMP - 10 mcg), Carbenicillin (CB - 100 mcg), Cefotaxime (CTX - 30 mcg), Chloramphenicol (C - 30 mcg), Co-trimazine (CM - 25 mcg), Gentamicin (GEN - 10 mcg), Norfloxacin (NX - 10 mcg), Oxacillin (OX - 5 mcg)	OD002-1PK OD002R-1PK	1pk 1pk	380 380
***G-III-plus** Amikacin (AK - 10 mcg), Amoxicillin (AMX - 10 mcg), Bacitracin (B - 10 units), Cephalothin (CEP - 30 mcg), Erythromycin (E - 15 mcg), Novobiocin (NV - 30 mcg), Oxytetracycline (O - 30 mcg), Vancomycin (VA - 30 mcg)	OD003-1PK OD003R-1PK	1pk 1pk	365 365
***G-V-plus** Amoxicillin (AMX -10 mcg), Tetracycline (TE - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN - 10 mcg), Erythromycin (E - 15 mcg), Chloramphenicol (C - 30 mcg), Cefalexin (CN - 30 mcg)	OD033-1PK OD033R-1PK	1pk 1pk	330 330
***G-VI-plus** Ceftriaxone (CTR - 30 mcg), Ceftazidime (CAZ - 30mcg), Cefotaxime (CTX - 30 mcg), Lincomycin (L - 2 mcg), Netilmicin (NET - 30 mcg), Ofloxacin (OF - 2 mcg), Vancomycin (VA - 30 mcg), Amikacin (AK - 30 mcg)	OD034-1PK OD034R-1PK	1pk 1pk	370 370

AST

HIMEDIA®

 # : Code Nos which are having suffix 'R' (OD000R) can be used on 90 mm media plates whereas for all regular codes 120 mm media plates are to be used.

* : On receipt, store at -20°C.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

The code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Octodiscs

HiMedia 8-in-one ready antibiotic combination modules

Product	Code #	Packing 1pk= 10 rings	Price in ₹
***G-XII-plus** Tetracycline (TE - 30 mcg), Chloramphenicol (C - 30 mcg), Ampicillin (AMP - 10 mcg), Gentamicin (GEN - 10 mcg), Cefazolin (CZ - 30 mcg), Cefuroxime (CXM - 30 mcg), Amikacin (AK - 30 mcg), Co-Trimoxazole (COT - 25 mcg)	OD041-1PK OD041R-1PK	1pk 1pk	365 365
***G-XIV-plus** Penicillin-G (P - 10 units), Gentamicin (GEN - 10 mcg), Augmentin (AMC - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Erythromycin (E - 10 mcg), Fusidic acid (FC - 10 mcg), Chloramphenicol (C - 30 mcg), Vancomycin (VA - 30 mcg)	OD050-1PK OD050R-1PK	1pk 1pk	365 365
***G Plus-15** Penicillin-G (P - 10 units), Ampicillin (AMP - 10 mcg), Vancomycin (VA - 30 mcg), Linezolid (LZ - 30 mcg), Erythromycin (E - 15 mcg), Doxycyline Hydrochloride (DO - 30 mcg), Gentamicin (HLG - 120 mcg), Levofloxacin (LE - 5 mcg)	OD303-1PK OD303R-1PK	1pk 1pk	380 380
***G Plus-16** Penicillin-G (P - 10 units), Amoxicillin/Clavulanic acid (AMC - 20/10 mcg), Cefoxitin (CX - 30 mcg), Vancomycin (VA - 30 mcg), Linezolid (LZ - 30 mcg), Erythromycin (E - 15 mcg), Clindamycin (CD - 2 mcg), Gentamicin (GEN - 10 mcg)	OD304-1PK OD304R-1PK	1pk 1pk	380 380
***G Plus-17** Doxycyline Hydrochloride (DO - 30 mcg), Levofloxacin (LE - 5 mcg), Cefepime (CPM - 30 mcg), Ceftriaxone (CTR - 30 mcg), Quinupristin/Dalfopristin (RP - 15/15 mcg), Co-Trimoxazole (COT - 25 mcg), Amikacin (AK - 30 mcg), Sparfloxacin (SPX - 5 mcg)	OD305-1PK OD305R-1PK	1pk 1pk	395 395
***G Plus-18** Oxacillin (OX - 1 mcg), Penicillin-G (P - 10 units), Erythromycin (E - 15 mcg), Clindamycin (CD - 2 mcg), Linezolid (LZ - 30 mcg), Vancomycin (VA - 30 mcg), Teicoplanin (TEI - 30 mcg), Gentamicin (HLG - 120 mcg)	OD309-1PK OD309R-1PK	1pk 1pk	405 405
Gram - Negative Organisms			
***Combi 61** Imipenem (IPM - 10 mcg), Meropenem (MRP - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Tobramycin (TOB - 10 mcg), Moxifloxacin (MO - 5 mcg), Ofloxacin (OF - 5 mcg), Sparfloxacin (SPX - 5 mcg), Levofloxacin (LE - 5 mcg)	OD258-1PK OD258R-1PK	1pk 1pk	415 415
***Combi 70** Ciprofloxacin (CIP - 5 mcg), Ofloxacin (OF - 5 mcg), Norfloxacin (NX - 10 mcg), Levofloxacin (LE - 5 mcg), Aztreonam (AT - 30 mcg), Gatifloxacin (GAT - 5 mcg), Nitrofurantoin (NIT - 300 mcg), Co-Trimoxazole (COT - 25 mcg)	OD272-1PK OD272R-1PK	1pk 1pk	365 365
***Combi 78** Ceftriaxone (CTR - 30 mcg), Gentamicin (GEN - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Levofloxacin (LE - 5 mcg), Netillin (NET - 30 mcg), Tetracycline (TE - 30 mcg), Amoxyclav (AMC - 30 mcg), Ofloxacin (OF - 5 mcg)	OD278-1PK OD278R-1PK	1pk 1pk	365 365

Product	Code #	Packing 1pk= 10 rings	Price in ₹
***Combi 92** Amikacin (AK - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN - 10 mcg), Ceftazidime (CAZ - 30 mcg), Cefepime (CPM - 30 mcg), Cefoxitin (CX - 30 mcg), Cefoxatime (CTX - 30 mcg), Ceftriaxone (CTR - 30 mcg)	OD293-1PK OD293R-1PK	1pk 1pk	365 365
***Combi 508** Ceftazidime (CAZ - 30 mcg), Cefotaxime (CTX - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Ceftriaxone (CTR - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Netillin (NET - 30 mcg), Gatifloxacin (GAT - 30 mcg)	OD284-1PK OD284R-1PK	1pk 1pk	370 370
***Combi 509** Tobramycin (TOB - 10 mcg), Imipenem (IPM - 10 mcg), Augmentin (AMC - 30 mcg), Cefoxitin (CX - 30 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Cefoperazone (CPZ - 75 mcg), Nalidixic acid (NA - 30 mcg), Norfloxacin (NX - 10 mcg)	OD285-1PK OD285R-1PK	1pk 1pk	380 380
***Combi 513** Cefuroxime (CXM - 30 mcg), Gentamicin (GEN - 10 mcg), Ampicillin (AMP - 10 mcg), Ceftriaxone (CTR - 30 mcg), Amikacin (AK - 30 mcg), Cephalothin (CEP - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg)	OD289-1PK OD289R-1PK	1pk 1pk	365 365
***Combi 517** Cefuroxime (CXM - 30 mcg), Cefadroxil (CFR - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefepime (CPM - 30 mcg), Cefpirome (CFP - 30 mcg), Ceftriaxone (CTR - 30 mcg), Ceftizoxime (CZX - 30 mcg), Polymyxin-B (PB - 300 units)	OD296-1PK OD296R-1PK	1pk 1pk	365 365
***Combi 518** Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Ofloxacin (OF - 5 mcg), Gatifloxacin (GAT - 5 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Co-Trimoxazole (COT - 25 mcg), Doxycycline Hydrocloride (DO - 30 mcg)	OD297-1PK OD297R-1PK	1pk 1pk	395 395
***G-I-minus** Ampicillin (AMP - 10 mcg), Ciprofloxacin (CIP - 10 mcg), Colistin (CL - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Nitrofurantoin (NIT - 300 mcg), Streptomycin (S - 10 mcg), Tetracycline (TE - 30 mcg)	OD005-1PK OD005R-1PK	1pk 1pk	365 365
***G-II-minus** Cefotaxime (CTX - 30 mcg), Cefalexin (CN - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Chloramphenicol (C - 30 mcg), Nalidixic acid (NA - 30 mcg), Furazolidone (FR - 50 mcg), Norfloxacin (NX - 10 mcg), Oxytetracycline (O - 30 mcg)	OD006-1PK OD006R-1PK	1pk 1pk	365 365
***G-III-minus** Amikacin (AK - 10 mcg), Carbenicillin (CB - 100 mcg), Ciprofloxacin (CIP - 10 mcg), Co-Trimazine (CM - 25 mcg), Kanamycin (K - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Streptomycin (S - 10 mcg), Tetracycline (TE - 30 mcg)	OD007-1PK OD007R-1PK	1pk 1pk	365 365

 # : Code Nos which are having suffix 'R' (OD000R) can be used on 90 mm media plates whereas for all regular codes 120 mm media plates are to be used.

* : On receipt, store at -20°C.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

The code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Octodiscs

HiMedia 8-in-one ready antibiotic combination modules

Product	Code #	Packing 1pk= 10 rings	Price in ₹
***G-VI-minus** Ceftazidime (CAZ - 30 mcg), Ciprofloxacin (CIP - 30 mcg), Cefotaxime (CTX - 30 mcg), Nalidixic acid (NA - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Norfloxacin (NX - 10 mcg), Netillin (NET - 30 mcg), Ofloxacin (OF - 5 mcg)	OD042-1PK OD042R-1PK	1pk 1pk	370 370
***G-VII-minus** Chloramphenicol (C - 30 mcg), Ampicillin (AMP - 10 mcg), Tetracycline (TE - 30 mcg), Gentamicin (GEN - 10 mcg), Kanamycin (K - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Amikacin (AK - 30 mcg), Streptomycin (S - 25 mcg)	OD043-1PK OD043R-1PK	1pk 1pk	365 365
***G-VIII-minus** Nalidixic acid (NA - 30 mcg), Norfloxacin (NX - 300 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Ampicillin (AMP - 25 mcg), Cefalexin (CN - 30 mcg), Norfloxacin (NX - 10 mcg), Mecillinam (MEC - 33 mcg)	OD044-1PK OD044R-1PK	1pk 1pk	365 365
***G-XI-minus** Chloramphenicol (C - 25 mcg), Ampicillin (AMP - 25 mcg), Tetracycline (TE - 25 mcg), Gentamicin (GEN - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Ceftriaxone (CTR -30 mcg), Cefuroxime (CXM - 30 mcg), Ciprofloxacin (CIP - 10 mcg)	OD047-1PK OD047R-1PK	1pk 1pk	365 365
***G-XXII-minus** Chloramphenicol (C - 30 mcg), Ampicillin (AMP - 10 mcg), Tetracycline (TE - 30 mcg), Gentamicin (GEN - 10 mcg), Streptomycin (S - 10 mcg), Kanamycin (K - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Amikacin (AK - 30 mcg)	OD061-1PK OD061R-1PK	1pk 1pk	370 370
***G minus-24** Piperacillin /Tazobactam (PIT - 100/10 mcg), Piperacillin (PI - 100 mcg), Gentamicin (GEN - 10 mcg), Cefotaxime (CTX - 30 mcg), Amikacin (AK - 30 mcg), Meropenem (MRP - 10 mcg), Cefepime (CPM - 30 mcg), Levofloxacin (LE - 5 mcg)	OD301-1PK OD301R-1PK	1pk 1pk	380 380
***G minus-25** Ampicillin (AMP - 10 mcg), Amoxicillin /Clavulanic acid (AMC - 20/10 mcg), Cefoxitin (CX - 30 mcg), Ceftazidime (CAZ - 30 mcg), Ceftazidime /Clavulanic acid (CAC - 30/10 mcg), Doxycyline Hydrochloride (DO - 30 mcg), Aztreonam (AT - 30 mcg), Co-Trimoxazole (COT - 25 mcg)	OD302-1PK OD302R-1PK	1pk 1pk	415 415
***G minus-26** Piperacillin /Tazobactam (PIT - 100/10 mcg), Ampicillin /Sulbactam (A/S - 10/10 mcg), Ceftazidime (CAZ - 30 mcg), Ceftazidime/Clavulanic acid (CAC - 30/10 mcg), Ceftriaxone (CTR - 75 mcg), Cefepime (CPM - 30 mcg), Imipenem/Cilastin (IC - 10/10 mcg), Nalidixic acid (NA - 30 mcg)	OD310-1PK OD310R-1PK	1pk 1pk	495 495
***G minus-27** Cefixime (CFM - 5 mcg), Polymyxin B (PB - 300 units), Norfloxacin (NX - 10 mcg), Netilimicin (NET - 30 mcg), Levofloxacin (LE - 5 mcg), Cefoperazone (CPZ - 75 mcg), Colistin (CL - 10 mcg), Aztreonam (AT - 30 mcg)	OD311-1PK OD311R-1PK	1pk 1pk	405 405
***G Minus-28** Piperacillin /Tazobactam (PIT - 100/10 mcg), Amikacin (AK - 30 mcg), Cefoperazone/Sulbactam (CFS - 75/10 mcg), Meropenem (MRP - 10 mcg), Gentamicin (GEN - 10 mcg), Cefepime (CPM - 30 mcg), Cefotaxime (CTX - 30 mcg), Levofloxacin (LE - 5 mcg)	OD312-1PK OD312R-1PK	1pk 1pk	455 455
***G Minus-29** Cefepime /Tazobactam (CPT - 30/10 mcg), Netillin (NET - 30 mcg), Amoxicillin /Clavulanic acid (AMC - 20/10 mcg), Doxycyclin Hydrochloride (DO - 30 mcg), Imipenem (IPM - 10 mcg), Aztreonam (AT - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefuroxime (CXM - 30 mcg)	OD313-1PK OD313R-1PK	1pk 1pk	415 415
Pseudomonas			
***Combi VI** Amikacin (AK - 30 mcg), Ampicillin (AMP - 10 mcg), Cefoxitin (CX - 30 mcg), Ceftazidime (CAZ - 30 mcg), Ceftriaxone (CTR - 30 mcg), Chloramphenicol (C - 30 mcg), Gentamicin (GEN - 10 mcg), Piperacillin (PI - 100 mcg)	OD025-1PK OD025R-1PK	1pk 1pk	370 370
***Combi XII** Amikacin (AK - 10 mcg), Augmentin (AMC - 30 mcg), Cefotaxime (CTX - 10 mcg), Tobramycin (TOB - 10 mcg), Gentamicin (GEN - 10 mcg), Piperacillin (PI - 75 mcg), Ceftazidime (CAZ - 30 mcg), Colistin (CL - 25 mcg)	OD031-1PK OD031R-1PK	1pk 1pk	370 370
***Combi 59** Ampicillin/Sulbactam (A/S - 10/10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Ticarcillin/Clavulanic acid (TCC - 75/10 mcg), Carbenicillin (CB - 100 mcg), Cephalothin (CEP - 30 mcg), Cefuroxime (CXM - 30 mcg), Cefotaxime (CTX - 30 mcg), Cefoperazone (CPZ - 75 mcg)	OD256-1PK OD256R-1PK	1pk 1pk	395 395
***Combi 60** Amoxyclav (AMC - 10 mcg), Ceftriaxone (CTR - 30 mcg), Ceftizoxime (CZX - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefpodoxime (CPD - 30 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg)	OD257-1PK OD257R-1PK	1pk 1pk	370 370
***Combi 93** Amikacin (AK - 30 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Gentamicin (GEN - 10 mcg), Meropenem (MRP - 10 mcg), Ceftazidime (CAZ - 30 mcg), Aztreonam (AT - 30 mcg), Imipenem (IPM - 10 mcg), Ciprofloxacin (CIP - 5 mcg)	OD294-1PK OD294R-1PK	1pk 1pk	415 415
***Pseudo** Amikacin (AK - 10 mcg), Carbenicillin (CB - 100 mcg), Chloramphenicol (C - 30 mcg), Ciprofloxacin (CIP - 10 mcg), Cefotaxime (CTX - 30 mcg), Gentamicin (GEN - 10 mcg), Norfloxacin (NX - 10 mcg), Tobramycin (TOB - 10 mcg)	OD008-1PK OD008R-1PK	1pk 1pk	365 365
***Pseudo V** Amikacin (AK - 30 mcg), Carbenicillin (CB - 100 mcg), Chloramphenicol (C - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefotaxime (CTX - 30 mcg), Gentamicin (GEN - 10 mcg), Norfloxacin (NX - 10 mcg), Tobramycin (TOB - 10 mcg)	OD063-1PK OD063R-1PK	1pk 1pk	365 365

AST

: Code Nos which are having suffix 'R' (OD000R) can be used on 90 mm media plates whereas for all regular codes 120 mm media plates are to be used.

* : On receipt, store at -20°C.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

The code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Octodiscs

HiMedia 8-in-one ready antibiotic combination modules

MiCroBiology® Understanding Microbes

Product	Code #	Packing 1pk= 10 rings	Price in ₹
***Pseudo-6** Ceftazidime (CAZ - 30 mcg), Gentamicin (GEN - 10 mcg), Piperacillin (PI - 100mcg), Piperacillin /Tazobactam (PIT - 100/10 mcg), Amikacin (AK - 30 mcg), Cefoperazone (CPZ - 75 mcg), Levofloxacin (LE - 5 mcg), Meropenem (MRP - 10 mcg)	OD307-1PK OD307R-1PK	1pk 1pk	395 395
UTI Pathogenic Organisms			
***Combi III** Ampicillin (AMP - 10 mcg), Cefotaxime (CTX - 30 mcg), Cephalothin (CEP - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Nalidixic acid (NA - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Norfloxacin (NX - 10 mcg)	OD022-1PK OD022R-1PK	1pk 1pk	365 365
***Combi XI** Ampicillin (AMP - 25 mcg), Tetracycline (TE - 50 mcg), Co-Trimoxazole (COT - 25 mcg), Nalidixic acid (NA - 30 mcg), Mecillinam (MEC - 25 mcg), Gentamicin (GEN - 10 mcg), Colistin (CL - 50 mcg), Norfloxacin (NX - 10 mcg)	OD030-1PK OD030R-1PK	1pk 1pk	365 365
***Combi 68** Cefoperazone (CPZ - 75 mcg), Cefpodoxime (CPD - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefepime (CPM - 30 mcg), Meropenem (MRP - 10 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Moxifloxacin (MO - 5 mcg)	OD270-1PK OD270R-1PK	1pk 1pk	365 365
***Combi 71** Ampicillin (AMP - 10 mcg), Cefazolin (CZ - 30 mcg), Nalidixic acid (NA - 30 mcg), Norfloxacin (NX - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Levofloxacin (LE - 5 mcg), Nitrofurantoin (NIT - 50 mcg)	OD273-1PK OD273R-1PK	1pk 1pk	365 365
***Combi 82** Cefoperazone (CPZ - 75 mcg), Cefpodoxime (CPD - 10 mcg), Ceftazidime (CAZ - 30 mcg), Cefepime (CPM - 30 mcg), Meropenem (MRP - 10 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Moxifloxacin (MO - 5 mcg)	OD066-1PK OD066R-1PK	1pk 1pk	380 380
***Combi 83** Ampicillin (AMP - 10 mcg), Cefazolin (CZ - 30 mcg), Nalidixic acid (NA - 30 mcg), Norfloxacin (NX - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Levofloxacin (LE - 5 mcg), Nitrofurantoin (NIT - 300 mcg)	OD067-1PK OD067R-1PK	1pk 1pk	365 365
***Combi 91** Augmentin (AMC - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Nalidixic acid (NA - 30 mcg), Cefuroxime (CXM - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Norfloxacin (NX - 10 mcg), Gentamicin (GEN - 10 mcg), Cefixime (CFM - 5 mcg)	OD292-1PK OD292R-1PK	1pk 1pk	380 380

Product	Code #	Packing 1pk= 10 rings	Price in ₹
***Combi 96** Imipenem (IPM - 10 mcg), Linezolid (LZ - 30 mcg), Meropenem (MRP - 10 mcg), Nitrofurantion (NIT - 300 mcg), Ofloxacin (OF - 5 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Polymyxin-B (PB - 300 units), Vancomycin (VA - 30 mcg)	OD300-1PK OD300R-1PK	1pk 1pk	490 490
***Combi 511** Ampicillin (AMP - 25 mcg), Cefalexin (CN - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Nalidixic acid (NA - 30 mcg), Nitrofurantoin (NIT - 100 mcg), Gentamicin (GEN - 10 mcg), Ceftriaxone (CTR - 30 mcg), Norfloxacin (NX - 10 mcg)	OD287-1PK OD287R-1PK	1pk 1pk	380 380
UTI III Norfloxacin (NX - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Nalidixic acid (NA - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Amoxicillin (AMX - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Chloramphenicol (C - 30 mcg)	OD035-1PK OD035R-1PK	1pk 1pk	380 380
***UTI-V** Ampicillin (AMP - 25 mcg), Gentamicin (GEN - 10 mcg), Carbenicillin (CB - 100 mcg), Nalidixic acid (NA - 30 mcg), Nitrofurantoin (NIT - 50 mcg), Sulphamethizole (SM - 200 mcg), Tetracycline (TE - 100 mcg), Co-Trimoxazole (COT - 25 mcg)	OD019-1PK OD019R-1PK	1pk 1pk	380 380
***UTI-XII** Ampicillin (AMP - 25 mcg), Gentamicin (GEN - 10 mcg), Carbenicillin (CB - 100 mcg), Nalidixic acid (NA - 30 mcg), Nitrofurantoin (NIT - 50 mcg), Tetracycline (TE - 100 mcg), Co-Trimoxazole (COT - 25 mcg), Nicene (NI - 30 mcg)	OD054-1PK OD054R-1PK	1pk 1pk	380 380
***UTI-18** Norfloxacin (NX - 10 mcg), Nalidixic acid (NA - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Ofloxacin (OF - 5 mcg), Carbenicillin (CB - 100 mcg), Cefoperazone/Sulbactam (CFS - 75/10 mcg), Co-Trimoxazole (COT - 25 mcg), Ceftazidime (CAZ - 30 mcg)	OD306-1PK OD306R-1PK	1pk 1pk	380 380

: Code Nos which are having suffix 'R' (OD000R) can be used on 90 mm media plates whereas for all regular codes 120 mm media plates are to be used.

* : On receipt, store at -20°C.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

The code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

HIMEDIA®

Antimicrobial Susceptibility Testing - Octodiscs

HiMedia 8-in-one ready antibiotic combination modules

Product	Code #	Packing 1pk= 10 rings	Price in ₹
Sputum & Respiratory Pathogenic Organisms			
***Combi 67** Ampicillin (AMP - 10 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Amoxicillin/Clavulanic acid (AMC - 20/10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Ticarcillin/Clavulanic acid (TCC - 75/10 mcg), Cefoperazone/Sulbactam (CFS - 75/10 mcg), Cefuroxime (CXM - 30 mcg), Cefotaxime (CTX - 30 mcg)	OD269-1PK OD269R-1PK	1pk 1pk	395 395
***Combi 84** Chloramphenicol (C - 30 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Amoxicillin/Clavulanic acid (AMC - 20/10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Ticarcillin/Clavulanic acid (TCC - 75/10 mcg), Cefoperazone/Sulbactam (CFS - 75/10 mcg), Cefuroxime (CXM - 30 mcg), Cefotaxime (CTX - 30 mcg)	OD276-1PK OD276R-1PK	1pk 1pk	455 455
General Purpose			
***Combi 505** Cefoperazone (CPZ - 75 mcg), Cefpodoxime (CPD - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefepime (CPM - 30 mcg), Imipenem (IPM - 10 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Moxifloxacin (MO - 5 mcg)	OD282-1PK OD282R-1PK	1pk 1pk	380 380
Combi 506 Ciprofloxacin (CIP - 5 mcg), Ofloxacin (OF - 5 mcg), Sparfloxacin (SPX - 5 mcg), Gatifloxacin (GAT - 5 mcg), Teicoplanin (TEI - 30 mcg), Azithromycin (AZM - 15 mcg), Vancomycin (VA - 30 mcg), Doxycycline Hydrocloride (DO - 30 mcg)	OD283-1PK OD283R-1PK	1pk 1pk	380 380
***Universal-1** Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefoxitin (CX - 30 mcg), Amoxicillin/Clavulanic acid (AMC - 20/10 mcg), Tetracycline (TE - 30 mcg), Chloramphenicol (C - 30 mcg), Co-Trimoxazole (COT - 25 mcg)	OD308-1PK OD308R-1PK	1pk 1pk	405 405
***Combi 516** Imipenem (IPM - 10 mcg), Meropenem (MRP - 10 mcg), Amoxyclav (AMC - 30 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Azithromycin (AZM - 15 mcg), Vancomycin (VA - 30 mcg), Linezolid (LZ - 30 mcg), Nitrofurantoin (NIT - 300 mcg)	OD295-1PK OD295R-1PK	1pk 1pk	455 455
***Combi 555** Ampicillin (AMP - 10mcg), Cefazolin(CZ - 30mcg), Cefixime(CFM -30mcg), Cefotaxime (CTX - 30mcg), Cefepime (CPM -30mcg), Ampicillin/Sulbactam (A/S - 10/10mcg), Piperacillin/Tazobactam (PIT - 100/10mcg) , Cefoperazone/Sulbactam (CFS -75/10mcg)	OD772-1PK OD772R-1PK	1pk 1pk	380 380

Product	Code #	Packing 1pk= 10 rings	Price in ₹
Combi 556 Gentamicin (GEN - 10mcg), Amikacin (AK - 30mcg), Tetracycline (TE - 30mcg), Doxycycline Hydrochloride (DO - 30mcg), Co-Trimoxazole (COT - 25mcg), Ciprofloxacin (CIP - 5mcg), Chloramphenicol (C - 30mcg), Levofloxacin (LE - 5mcg)	OD773-1PK OD773R-1PK	1pk 1pk	365 365
***Combi 557** Piperacillin (PI - 100mcg), Piperacillin/Tazobactam (PIT - 100/10mcg), Ceftazidime(CAZ - 30mcg), Cefepime (CPM -30mcg), Gentamicin (GEN - 10mcg), Netilmicin (NET -30mcg), Amikacin (AK - 30mcg), Levofloxacin (LE - 5mcg)	OD774-1PK OD774R-1PK	1pk 1pk	380 380
***Combi 558** Penicillin-G (P - 10units), Cefuroxime (CXM - 30mcg), Cefoxitin (CX - 30mcg), Ampicillin/Sulbactam (A/S - 10/10mcg), Clindamycin (CD -2mcg), Erythromycin (E -15mcg), Vancomycin (VA - 30mcg), Linezolid (LZ - 30mcg)	OD775-1PK OD775R-1PK	1pk 1pk	365 365
***Combi 559** Amikacin (AK -30mcg), Co-Trimoxazole (COT - 25mcg), Ofloxacin (OF -5mcg), Piperacillin/Tazobactam (PIT - 100/10mcg), Ciprofloxacin (CIP - 5 mcg), Doxycycline Hydrochloride (DO - 30mcg), Gentamicin (GEN - 30mcg)	OD776-1PK OD776R-1PK	1pk 1pk	470 470
***Combi 560** Levofloxacin (LE - 5mcg), Ceftriazone/Tazobactum (CIT - 30/10mcg), Colistin (Methane Sulphonate) (CL - 10mcg), Cefotaxime (CTX - 30mcg), Chloramphenicol (C - 30 mcg), Cefixime (CFM - 10mcg), Tigecycline (TGC - 15mcg), Ceftazidime/Tazobactum (CAT - 30/10)	OD777-1PK OD777R-1PK	1pk 1pk	470 470
***Combi 564** Cefuroxime (CXM - 30 mcg), Cefixime (CFM - 5 mcg), Cefotaxime (CTX - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefoperazone (CPZ -75 mcg), Cefoperazone/Sulbactam (CFS -75/10 mcg), Ertapenem (ETP - 10 mcg), Co-Trimoxazole (COT - 25 mcg)	OD781-1PK OD781R-1PK	1pk 1pk	395 395
***Combi 565** Cefoxitin (CX - 30 mcg), Gentamicin (GEN -10 mcg), Clindamycin (CD - 2 mcg), Rifampicin (RIF - 5 mcg), Nitrofurantoin (NIT - 300 mcg), Co-Trimoxazole (COT - 25 mcg), Norfloxacin (NX - 10 mcg), Novobiocin (NV - 30 mcg)	OD782-1PK OD782R-1PK	1pk 1pk	395 395

 # : Code Nos which are having suffix 'R' (OD000R) can be used on 90 mm media plates whereas for all regular codes 120 mm media plates are to be used.

* : On receipt, store at -20°C.

On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.

The code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Dodeca Discs

HiMedia 12-in-one ready antibiotic combination modules
[To be used on 150 mm plates (PW011)]

DODECA DISCS

12 different antibiotics, for testing on a single 150 mm plate

- *HiMedia`s Dodeca discs are enhanced extensions of Single Discs. These series of discs gives the privilege to study 12 antibiotics on a single plate.*
- *These are flat circular rings, made of inert material w/ 8 & 4 equidistant arms on the outer & inner periphery respectively w/ a 6 mm filter paper disc at the end.*
- *These discs are placed at a distance of 24 mm from each other.*
- *These discs are impregnated w/ 12 different antibiotics, w/ corresponding symbols & concentrations printed on the ring. The antibiotic impregnated discs function as individual antibiotic susceptibility discs, generating precise circular zones of inhibition for measurement of the zone diameter with minimal merging.*
- *The unique inert material used for making the rings aids in quicker absorption of the rings and hence a proper diffusion of the antibiotics on to the medium.*
- *The discs are available in various pre-selected combinations of 12 antibiotics. However rings can also be made as per individual customized specification.*
- *These discs are to be used on 150 mm plates like PW011. Also available are ready prepared media plates of Mueller Hinton Agar (150 mm) (MP173L).*

Dodeca G-I-Minus – DE003
Tested with *Pseudomonas aeruginosa* ATCC 27853

Note: In product description column **Symbol** & **Quantity** are given in bracket after the Antibiotics name.

Product	Code	Packing 1pk= 10 rings	Price in ₹
General purpose			
***Dodeca Universal-I** Cefpodoxime (CPD - 10 mcg), Chloramphenicol (C - 30 mcg), Vancomycin (VA - 30 mcg), Streptomycin (S - 10 mcg), Rifampicin (RIF - 5 mcg), Levofloxacin (LE - 5 mcg), Ceftriaxone (CTR - 30 mcg), Clindamycin (CD - 2 mcg), Augmentin (AMC - 30 mcg), Amikacin (AK - 30 mcg), Cefixime (CFM - 5 mcg), Tetracycline (TE - 30 mcg)	DE001-1PK	1pk	500
***Dodeca Universal-II** Amikacin (AK - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Colistin (CL - 10 mcg), Augmentin (AMC - 30 mcg), Netillin (NET - 30 mcg), Norfloxacin (NX - 10 mcg), Ceftriaxone (CTR - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Cefotaxime (CTX - 30 mcg), Gentamicin (GEN - 10 mcg), Furazolidone (FR - 50 mcg), Amoxicillin (AMX - 10 mcg)	DE007-1PK	1pk	525

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Dodeca Universal-III** Ampicillin (AMP - 10 mcg), Cefuroxime (CXM - 30 mcg), Cefadroxil (CFR - 30 mcg), Augmentin (AMC - 30 mcg), Penicillin-G (P - 10 units), Cefotaxime (CTX - 30 mcg), Cefaclor (CF - 30 mcg) Azithromycin (AZM - 15 mcg), Erythromycin (E - 15 mcg), Cefoperazone (CPZ - 75 mcg), Clarithromycin (CLR - 15 mcg), Ciprofloxacin (CIP - 5 mcg)	DE008-1PK	1pk	500
***Dodeca Universal-IV** Cefuroxime (CXM - 30 mcg), Cefaclor (CF - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefalexin (CN - 30 mcg), Ceftazidime (CAZ - 30 mcg), Ceftizoxime (CZX - 30 mcg), Cefadroxil (CFR - 30 mcg), Ampicillin/Cloxacillin (AX - 30 mcg), Cefoperazone (CPZ - 75 mcg), Cefotaxime (CTX - 30 mcg), Cefixime (CFM - 5 mcg), Cefazolin (CZ - 30 mcg)	DE012-1PK	1pk	500

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Dodeca Discs

HiMedia 12-in-one ready antibiotic combination modules
[To be used on 150 mm plates (PW011)]

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Dodeca Universal-XIV** Imipenem (IPM - 10 mcg), Amoxyclav (AMC - 30 mcg), Cefotaxime (CTX - 30 mcg), Cefuroxime (CXM - 30 mcg), Levofloxacin (LE - 5 mcg), Norfloxacin (NX - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Doxycycline Hydrochloride (DO - 30 mcg), Chloramphenicol (C - 30 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Cefoxitin (CX - 30 mcg)	DE035-1PK	1pk	560
***Dodeca Universal-XV** Augmentin (AMC - 30 mcg), Amikacin (AK - 30 mcg), Gatifloxacin (GAT - 5 mcg), Cefepime (CPM - 30 mcg), Meropenem (MRP - 10 mcg), Ceftazidime (CAZ - 30 mcg), Chloramphenicol (C - 30 mcg), Cefuroxime (CXM - 30 mcg), Ceftriaxone (CTR - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg), Imipenem (IPM - 10 mcg)	DE042-1PK	1pk	625
Gram-positive Organisms			
***Dodeca G-I-Plus** Azithromycin (AZM - 15 mcg), Amikacin (AK - 30 mcg), Gentamicin (GEN - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Cefadroxil (CFR - 30 mcg), Cefuroxime (CXM - 30 mcg), Roxithromycin (RO - 30 mcg), Ampicillin / Cloxacillin (AX - 10 mcg), Cefotaxime (CTX - 30 mcg), Cefoperazone (CPZ - 75 mcg), Clarithromycin (CLR - 15 mcg), Sparfloxacin (SPX - 5 mcg)	DE002-1PK	1pk	500
***Dodeca G-II-Plus** Cefotaxime (CTX - 30 mcg), Augmentin (AMC - 30 mcg), Cefuroxime (CXM - 30 mcg), Ceftriaxone (CTR - 30 mcg), Amoxicillin (AMX - 10 mcg), Erythromycin (E - 15 mcg), Clindamycin (CD - 2 mcg), Gentamicin (GEN - 10 mcg), Ofloxacin (OF - 5 mcg), Lincomycin (L - 2 mcg), Ciprofloxacin (CIP - 5 mcg), Tobramycin (TOB - 10 mcg)	DE009-1PK	1pk	500
***Dodeca G-III-Plus** Penicillin-G (P - 10 units), Oxacillin (OX - 1 mcg), Erythromycin (E - 15 mcg), Clindamycin (CD - 2 mcg), Linezolid (LZ - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Vancomycin (VA - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Tetracycline (TE - 30 mcg), Cefotaxime (CTX - 30 mcg), Chloramphenicol (C - 30 mcg), Gentamicin (GEN - 10 mcg)	DE018-1PK	1pk	500
***Dodeca G-IV-Plus** Amikacin (AK - 30 mcg), Amoxicillin (AMX - 25 mcg), Cefalexin (CN - 30 mcg), Cefazolin (CZ - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Streptomycin (S - 10 mcg), Amoxyclav (AMC - 30 mcg), Tetracycline (TE - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Teicoplanin (TEI - 30 mcg), Erythromycin (E - 15 mcg)	DE023-1PK	1pk	545

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Dodeca G-V-Plus** Penicillin-G (P - 10 units), Amoxicillin (AMX - 10 mcg), Carbenicillin (CB - 100 mcg), Methicillin (MET - 5 mcg), Azithromycin (AZM - 15 mcg), Clindamycin (CD - 2 mcg), Roxithromycin (RO - 15 mcg), Lincomycin (L - 2 mcg), Vancomycin (VA - 30 mcg), Rifampicin (RIF - 5 mcg), Teicoplanin (TEI - 30 mcg), Linezolid (LZ - 30 mcg)	DE032-1PK	1pk	545
***Dodeca G-VI-Plus** Penicillin-G (P - 10 units), Cloxacillin (COX - 10 mcg), Oxacillin (OX - 1 mcg), Cefazolin (CZ - 30 mcg), Azithromycin (AZM - 15 mcg), Clindamycin (CD - 2 mcg), Vancomycin (VA - 30 mcg), Linezolid (LZ - 30 mcg), Teicoplanin (TEI - 30 mcg), Novobiocin (NV - 5 mcg), Minocycline (MI - 30 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg)	DE036-1PK	1pk	545
***Dodeca G-VII-Plus** Amoxyclav (AMC - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Tetracycline (TE - 30 mcg), Erythromycin (E - 15 mcg), Cefoperazone (CPZ - 75 mcg), Cefepime (CPM - 30 mcg), Cloxacillin (COX - 5 mcg), Gentamicin (GEN - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Clindamycin (CD - 2 mcg), Linezolid (LZ - 30 mcg), Vancomycin (VA - 30 mcg)	DE038-1PK	1pk	500
***Dodeca G-IX-plus** Penicillin-G (P - 10 units), Cefoxitin (CX - 30 mcg), Cefazolin (CZ - 30 mcg), Cefuroxime (CXM - 30 mcg), Teicoplanin (TEI - 30 mcg), Linezolid (LZ - 30 mcg), Vancomycin (VA - 30 mcg), Amoxyclav (AMC - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Erythromycin (E - 15 mcg), Co-Trimoxazole (COT - 25 mcg)	DE047-1PK	1pk	545
***Dodeca G-Plus 15** Amoxyclav (AMC - 20/10 mcg), Penicillin-G (P - 10 Units), Roxithromycin (RO - 15 mcg), Azithromycin (AZM - 15 mcg), Cefuroxime (CXM - 30 mcg), Cefazolin (CZ - 30 mcg), Cefoxitin (CXM - 30 mcg), Clindamycin (CD - 2 mcg), Tetracycline (TE - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Ciprofloxacin (CIP - 5 mcg), Gentamicin (GEN -10 mcg)	DE736-1PK	1pk	555
***Dodeca G - Plus 17** Cefuroxime (CXM - 30 mcg), Cefoxitin (CX - 30 mcg), Penicillin G (P - 10 Units), Amoxyclave (AMC 20/10 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5mcg), Co-Trimoxazole (COT - 25 mcg), Vancomycin (VA - 30 mcg), Teicoplanin (TEI - 30 mcg), Linezolid (LZ - 30 mcg), Clindamycin (CD - 2 mcg), Azithromycin (AZM - 15 mcg)	DE746-1PK	1pk	570

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Dodeca Discs

HiMedia 12-in-one ready antibiotic combination modules
[To be used on 150 mm plates (PW011)]

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Dodeca Staphylococci-1** Penicllin-G (P - 10 units), Azithromycin (AZM - 15 mcg), Erythromycin (E - 15 mcg), Clarithromycin (CLR - 15 mcg), Linezolid (LZ - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Vancomycin (VA - 30 mcg), Cefoxitin (CX - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Gatifloxacin (GAT - 5 mcg), Ofloxacin (OF - 5 mcg), Clindamycin (CD - 2 mcg)	DE048-1PK	1pk	500
***Dodeca Staphylococci-2** Tigecycline (TGC - 15 mcg), Moxifloxacin (MO - 5 mcg), Gentamicin (GEN - 10 mcg), Rifampicin (RIF - 5 mcg), Lomefloxacin (LOM - 10 mcg), Norfloxacin (NX - 10 mcg), Novobiocin (NV - 30 mcg), Teicoplanin (TEI - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Pristinomycin (RP - 15 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg)	DE049-1PK	1pk	525
***Dodeca Enterococcus -1** Ampicillin (AMP - 10 mcg), Penicillin-G (P - 10 mcg), Linezolid (LZ - 30 mcg), Vancomycin (VA - 30 mcg), Gentamicin (HLG - 120 mcg), Tigecycline (TGC - 15 mcg), Erythromycin (E - 15 mcg), Pristinomycin (RP - 15 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Norfloxacin (NX - 5 mcg), Fosfomycin (FO - 200 mcg)	DE050-1PK	1pk	525
Gram-negative Organisms			
***Dodeca G-I-Minus** Amikacin (AK - 30 mcg), Lomefloxacin (LOM - 10 mcg), Cefadroxil (CFR - 30 mcg), Sparfloxacin (SPX - 5 mcg), Netillin (NET - 30 mcg), Ceftazidime (CAZ - 30 mcg), Ceftriaxone (CTR - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefotaxime (CTX - 30 mcg), Gentamicin (GEN - 10 mcg), Cefoperazone (CPZ - 75 mcg), Ampicillin/ Sulbactam (A/S - 10/10 mcg)	DE003-1PK	1pk	525
***Dodeca G-II-Minus** Amikacin (AK - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefotaxime (CTX - 30 mcg), Cefuroxime (CXM - 30 mcg), Augmentin (AMC - 30 mcg), Lomefloxacin (LOM - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefoperazone (CPZ - 75 mcg), Gentamicin (GEN - 10 mcg), Netillin (NET - 30 mcg), Pefloxacin (PF - 5 mcg), Ofloxacin (OF - 5 mcg)	DE010-1PK	1pk	525
***Dodeca G-III-Minus** Ampicillin (AMP - 10 mcg), Cefazolin (CZ - 30 mcg), Cephalothin (CEP - 30 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Ampicillin/Sulbactam (A/S - 10/10mcg), Cefuroxime (CXM - 30 mcg), Cefepime (CPM - 30mcg), Cefoperazone (CPZ - 75 mcg), Cefoxitin (CX - 30 mcg), Cefotaxime (CTX - 30 mcg), Ciprofloxacin (CIP - 5 mcg)	DE019-1PK	1pk	500

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Dodeca G-VI minus** Piperacillin/ Tazobactam (PIT - 100/10 mcg), Amikacin (AK - 30 mcg), Gentamicin (GEN - 10 mcg), Kanamycin (K - 30 mcg), Tobramycin (TOB - 10 mcg), Netillin (NET - 30 mcg), Sisomicin (SS - 30 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Cefotaxime/ Sulbactam (CES - 30/15 mcg), Ceftriaxone/ Sulbactam (CIS - 30/15 mcg), Ceftriaxone/Tazobactam (CIT - 30/10 mcg)	DE031-1PK	1pk	545
***Dodeca G-VII Minus** Cefixime (CFM - 5 mcg), Cefpodoxime (CPD - 10 mcg), Ceftizoxime (CZX - 30 mcg), Cefpirome (CFP - 30 mcg), Cefepime (CPM - 30 mcg), Nalidixic acid (NA - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Ofloxacin (OF - 5 mcg), Sparfloxacin (SPX - 10 mcg), Lomefloxacin (LOM - 10 mcg), Norfloxacin (NX - 10 mcg), Ceftriaxone (CTR - 30 mcg)	DE033-1PK	1pk	515
***Dodeca G-VIII-Minus** Ampicillin (AMP - 10 mcg), Ticarcillin (TI - 75 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Ceftazidime (CAZ - 30 mcg), Cefepime (CPM - 30 mcg), Cefpodoxime (CPD - 10 mcg), Gatifloxacin (GAT - 5 mcg), Aztreonam (AT - 30 mcg), Netillin (NET - 30 mcg), Tobramycin (TOB - 10 mcg), Colistin (CL - 10 mcg), Nitrofurantoin (NIT - 300 mcg)	DE037-1PK	1pk	545
***Dodeca G-IX-Minus** Ampicillin (AMP - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Cefuroxime (CXM - 30 mcg), Cefoperazone (CPZ - 75 mcg), Cefepime (CPM - 30 mcg), Imipenem (IPM - 10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Amoxyclav (AMC - 10 mcg)	DE039-1PK	1pk	560
***Dodeca G-XI-minus** Amikacin (AK - 30 mcg), Amoxicillin/Clavulanic acid (AMC - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefotaxime (CTX - 30 mcg), Cefepime (CPM - 30 mcg), Doxycycline Hydrochloride (DO - 30 mcg), Norfloxacin (NX - 10 mcg), Tobramycin (TOB - 10 mcg), Gentamicin (GEN - 10 mcg), Ampicillin (AMP - 10 mcg), Nitrofurantoin (NIT - 300 mcg), Chloramphenicol (C - 30 mcg)	DE045-1PK	1pk	500

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Dodeca Discs

HiMedia 12-in-one ready antibiotic combination modules
[To be used on 150 mm plates (PW011)]

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Dodeca G-XII minus** Ceftazidime (CAZ - 30 mcg), Colistin (Methane Sulphonate) (CL - 10 mcg), Minocycline (MI - 30 mcg), Imipenem (IPM - 10 mcg), Tigecycline (TGC - 15 mcg), Cefuroxime (CXM - 30 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg) Levofloxacin (LE - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Ciprofloxacin (CIP - 5 mcg), Aztreonam (AT - 30 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg)	DE046-1PK	1pk	560
***Dodeca G-Minus 23** Amoxyclav (AMC - 20/10 mcg), Cefazolin (CZ - 30 mcg), Cefuroxime (CXM - 30 mcg), Cefotaxime (CTX - 30 mcg), Cefoperazone (CPZ - 30 mcg), Ceftazidime (CAZ - 30 mcg), Tobramycin (TOB - 10 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Ofloxacin (OF - 5 mcg), Tetracycline (TE - 30 mcg)	DE737-1PK	1pk	555
***Dodeca G-Minus 24** Ceftazidime/Tazobactum (CAT - 30/10 mcg), Ceftiaxone/Sulbactum (CIS - 75/30 mcg), Cefoperazone/Sulbactum (CFS - 75/30 mcg), Cefepime (CPM - 30 mcg), Piperacillin/Tazobactum (PIT - 100/10 mcg), Ticarcillin/Clavulanic Acid (TCC - 75/10 mcg), Imipenem (IPM - 10 mcg), Meropenem (MRP - 10 mcg), Levofloxacin (LE - 5 mcg), Prulifloxacin (PRU - 5 mcg), Cefotaxime/Clavulanic acid (CEC - 30/10 mcg), Cefixime/Clavulanic acid (CMC - 05/10 mcg)	DE738-1PK	1pk	655
***Dodeca G-Minus 26** Cefoperazone (CPZ - 75 mcg), Cefoperazone/Sulbactam (CFS - 75/10 mcg), Cefuroxime (CXM - 30 mcg), Cefepime (CPM - 30 mcg), Amoxyclave (AMC - 20/10 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Amikacin (AK - 30 mcg), Gentamicin (GEN - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Meropenem (MRP - 10 mcg)	DE743-1PK	1pk	655
***Dodeca Enterobacteriaceae-1** Ampicillin (AMP - 10 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Ofloxacin (OF - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Amoxyclav (AMC - 30 mcg), Cefuroxime (CXM - 30 mcg), Ceftazidime (CAZ - 30 mcg), Ceftazidime/Clavulanic acid (CAC - 30/10 mcg), Cefepime (CPM - 30 mcg), Imipenem (IPM - 10 mcg)	DE053-1PK	1pk	620
***Dodeca Enterobacteriaceae-2** Cefotaxime (CTX - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefoxitin (CX - 30 mcg), Meropenem (MRP - 10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Aztreonam (AT - 75 mcg), Gatifloxacin (GAT - 5 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Cefoperazone (CPZ - 75 mcg), Levofloxacin (LE - 5 mcg), Ceftizoxime (CZX - 30 mcg), Ticarcillin/Clavulanic acid (TCC - 75/10 mcg)	DE054-1PK	1pk	560
UTI Pathogenic Organisms			
***Dodeca UTI-I** Amikacin (AK - 30 mcg), Cefuroxime (CXM - 30 mcg), Cefadroxil (CFR - 30 mcg), Nalidixic acid (NA - 30 mcg), Netillin (NET - 30 mcg), Norfloxacin (NX - 10 mcg), Cefaclor (CF - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Nitrofurantoin (NIT - 300 mcg), Gentamicin (GEN - 10 mcg), Cefoperazone (CPZ - 75 mcg), Ofloxacin (OF - 5 mcg)	DE004-1PK	1pk	525
***Dodeca UTI-II** Ceftriaxone (CTR - 30 mcg), Cefoperazone (CPZ - 75 mcg), Cefaclor (CF - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Cefotaxime (CTX - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefadroxil (CFR - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Furazolidone (FR - 50 mcg), Augmentin (AMC - 30 mcg), Cefalexin (CN - 30 mcg), Amikacin (AK - 30 mcg)	DE005-1PK	1pk	500
***Dodeca UTI-IV** Amikacin (AK - 30 mcg), Cefalexin (CN - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefixime (CFM - 5 mcg), Cefoperazone (CPZ - 75 mcg), Nalidixic acid (NA - 30 mcg), Kanamycin (K - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Lomefloxacin (LOM - 30 mcg), Ofloxacin (OF - 5 mcg), Norfloxacin (NX - 10 mcg), Gentamicin (GEN - 10 mcg)	DE011-1PK	1pk	500
***Dodeca UTI - 15** Ampicillin/Sulbactam (A/S - 10/10 mcg), Cefoperazone/Sulbactam (CFS - 75/10 mcg), Cefuroxime (CXM - 30 mcg), Cefixime (CFM - 5 mcg), Co-Trimoxazole (COT - 25 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Ofloxacin (OF - 5 mcg), Amikacin (AK - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Netilmicin (NET - 30 mcg), Meropenem (MRP - 10 mcg)	DE744-1PK	1pk	655

AST

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Dodeca Discs

HiMedia 12-in-one ready antibiotic combination modules
[To be used on 150 mm plates (PW011)]

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Dodeca UTI-V** Carbenicillin (CB - 100 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Norfloxacin (NX - 10 mcg), Lomefloxacin (LOM - 10 mcg), Gatifloxacin (GAT - 5 mcg), Nitrofurantoin (NIT - 300 mcg), Co-Trimoxazole (COT - 25 mcg), Tetracycline (TE - 30 mcg), Netillin (NET - 30 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Ceftizoxime (CZX - 30 mcg)	DE021-1PK	1pk	525
***Dodeca UTI-VI** Amikacin (AK - 30 mcg), Amoxicillin (AMX - 25 mcg), Cefalexin (CN - 30 mcg), Cefazolin (CZ - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Streptomycin (S - 10 mcg), Amoxyclav (AMC - 30 mcg), Norfloxacin (NX - 10 mcg), Ceftazidime (CAZ - 30 mcg), Imipenem (IPM - 10 mcg), Cefoperazone/Sulbactam (CFS - 75/30 mcg)	DE025-1PK	1pk	545
***Dodeca UTI-VII** Sparfloxacin (SPX - 10 mcg), Levofloxacin (LE - 5 mcg), Gatifloxacin (GAT - 10 mcg), Chloramphenicol (C - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Nitrofurantoin (NIT - 300 mcg), Meropenem (MRP - 10 mcg), Imipenem (IPM - 10 mcg), Polymyxin B (PB - 300 units), Furazolidone (FR - 100 mcg), Aztreonam (AT - 30 mcg), Cloxacillin (COX - 1 mcg)	DE030-1PK	1pk	625
***Dodeca UTI-IX** Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Amoxyclav (AMC - 10 mcg), Norfloxacin (NX - 10 mcg), Nitrofurantoin (NIT - 300 mcg), Nalidixic acid (NA - 30 mcg), Cefuroxime (CXM - 30 mcg), Ceftazidime (CAZ - 30 mcg), Cefepime (CPM - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Ciprofloxacin (CIP - 5 mcg)	DE040-1PK	1pk	525
***Dodeca UTI 13** Cephalothin (CEP - 30 mcg), Ceftizoxime (CZX - 30 mcg), Cefuroxime (CXM - 30 mcg), Cefotaxime (CTX - 30 mcg), Amoxyclav (AMC - 20/10 mcg), Norfloxacin (NX - 10 mcg), Ofloxacin OF (OF - 2 mcg), Levofloxacin (LE - 5 mcg), Nitrofurantoin (NIT - 300 mcg), Trimethoprim (TR - 5 mcg), Amikacin (AK - 30 mcg), Tobramycin (TOB - 10 mcg)	DE739-1PK	1pk	555

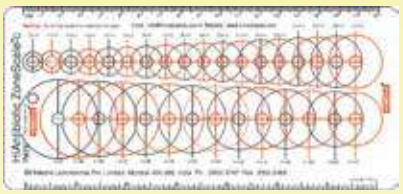
Product	Code	Packing 1pk= 10 rings	Price in ₹
Pseudomonas			
***Dodeca Pseudo-I** Ceftazidime (CAZ - 30 mcg), Gentamicin (GEN - 10 mcg), Ticarcillin (TI - 75 mcg), Piperacillin (PI - 100 mcg), Amikacin (AK - 30 mcg), Cefepime (CPM - 30 mcg), Cefoperazone (CPZ - 75 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Tobramycin (TOB - 10 mcg), Netillin (NET - 30 mcg), Meropenem (MRP - 10 mcg)	DE020-1PK	1pk	560
***Dodeca Pseudo-II** Gentamicin (GEN - 10 mcg), Netillin (NET - 30 mcg), Amikacin (AK - 30 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Amoxyclav (AMC - 30 mcg), Imipenem (IPM - 10 mcg), Meropenem (MRP - 10 mcg), Levofloxacin (LE - 5 mcg), Tobramycin (TOB - 10 mcg), Cefuroxime (CXM - 30 mcg), Ceftriaxone/Tazobactam (CIT - 30/10 mcg), Cefepime (CPM - 30 mcg)	DE041-1PK	1pk	625
***Dodeca Pseudomonas -1** Ceftazidime (CAZ - 30 mcg), Gentamicin (GEN - 10 mcg), Piperacillin (PI - 100 mcg), Amikacin (AK - 30 mcg), Cefepime (CPM - 30 mcg), Aztreonam (AT - 30 mcg), Cefoperazone (CPZ - 75 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Imipenem (IPM - 10 mcg), Meropenem (MRP - 10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg)	DE051-1PK	1pk	625
***Dodeca Pseudomonas - 4** Cefoperazone/Sulbactam (CFS - 75/10 mcg), Ceftazidime (CAZ - 30 mcg), Cefotaxime (CTX - 30 mcg), Cefepime (CPM - 30 mcg), Amikacin (AK - 30 mcg), Gentamicin (GEN - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Levofloxacin (LE - 5 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Aztreonam (AT - 30 mcg), Colistin (CL - 10 mcg), Meropenem (MRP - 10 mcg)	DE745-1PK	1pk	655

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

ICOSA DISCS

Test 20 different antibiotics in one shot - efficiently, easily and rapidly.

- *HiMedia`s Icosa discs are enhanced extensions of Single Discs. These series of discs gives the privilege to study 20 antibiotics at one time.*
- *These are flat circular rings, made of inert material w/ 12 & 8 equidistant arms on the outer & inner periphery respectively w/ a 6 mm filter paper disc at the end.*
- *These discs are impregnated w/ different antibiotics, w/ corresponding symbols & concentrations printed on the ring The antibiotic impregnated discs function as individual antibiotic susceptibility discs, generating precise circular zones of inhibition for measurement of the zone diameter.*
- *Moreover the discs are designed in such a way that each antibiotic disc on a single ring is atleast 24 mm apart from the others, thus reducing the merging of zones.*
- *The unique inert material used for making the rings enhances the absorption of the ring and hence a proper diffusion of the antibiotics on to the medium.*
- *The discs are available in various pre-selected combinations of 20 antibiotics. But rings can be made as per individual customized specification.*
- *These discs are to be used on 200 mm plates like PW010. Also available are ready prepared media plates of Mueller Hinton Agar (200 mm) (MP173XL).*



Antibiotic Zone Scale – PW297

Note: In product description column **Symbol** & **Quantity** are given in bracket after the Antibiotics name.

Product	Code	Packing 1pk= 10 rings	Price in ₹
General purpose			
***Icosa Universal - 1** Norfloxacin (NX - 10 mcg), Gentamicin (GEN - 10 mcg), Chloramphenicol (C - 30 mcg), Cefuroxime (CXM - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefoperazone (CPZ - 75 mcg), Ceftazidime (CAZ - 30 mcg), Roxithromycin (RO - 30 mcg), Clarithromycin (CLR - 15 mcg), Co-Trimoxazole (COT - 25 mcg), Netillin (NET - 30 mcg), Cefaclor (CF - 30 mcg), Cefotaxime (CTX - 30 mcg), Cefadroxil (CFR - 30 mcg), Azithromycin (AZM - 15 mcg), Ampicillin/Cloxacillin (AX - 10 mcg), Penicillin-G (P - 10 units), Amikacin (AK - 30 mcg), Sparfloxacin (SPX - 5 mcg), Ampicillin/ Sulbactam (A/S - 10/10 mcg)	**IC001-1PK**	**1pk**	**1190**

Product	Code	Packing 1pk= 10 rings	Price in ₹
***Icosa Universal - 2** Amikacin (AK - 30 mcg), Ampicillin (AMP - 10 mcg), Amoxicillin (AMX - 10 mcg), Cefadroxil (CFR - 30 mcg), Cefoperazone (CPZ - 75 mcg), Ceftazidime (CAZ - 30 mcg), Ceftriaxone (CTR - 30 mcg), Chloramphenicol (C - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cloxacillin (COX - 1 mcg), Co-Trimoxazole (COT - 25 mcg), Erythromycin (E - 15 mcg), Gentamicin (GEN - 10 mcg), Nalidixic Acid (NA - 10 mcg), Netillin (NET - 30 mcg), Nitrofurantoin (NIT - 300 mcg), Norfloxacin (NX - 10 mcg), Penicillin-G (P - 10 units), Tobramycin (TOB - 10 mcg), Vancomycin (VA - 30 mcg)	**IC006-1PK**	**1pk**	**1190**

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

Antimicrobial Susceptibility Testing - Icosa Discs

HiMedia 20-in-one ready antibiotic combination modules
[To be used on 200 mm plates (PW010)]

MiCroBiology® Understanding Microbes

Product	Code	Packing 1pk= 10 rings	Price in ₹
Gram-positive Organisms			
***Icosa G-I-Plus** Cephalothin (CEP - 30 mcg), Clindamycin (CD - 2 mcg), Co-Trimoxazole (COT - 25 mcg), Erythromycin (E - 15 mcg), Gentamicin (GEN - 10 mcg), Ofloxacin (OF - 5 mcg), Penicillin-G (P - 10 units), Vancomycin (VA - 30 mcg), Ampicillin (AMP - 10 mcg), Chloramphenicol (C - 30 mcg), Oxacillin (OX - 1 mcg), Linezolid (LZ - 30 mcg), Azithromycin (AZM - 15 mcg), Amikacin (AK - 30 mcg), Clarithromycin (CLR - 15 mcg), Teicoplanin (TEI - 10 mcg), Methicillin (MET - 5 mcg), Amoxyclav (AMC - 30 mcg), Novobiocin (NV - 5 mcg), Tetracycline (TE - 30 mcg)	IC002-1PK	1pk	1190
Gram - negative Organisms			
***Icosa G-I-Minus** Imipenem (IPM - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Tobramycin (TOB - 10 mcg), Moxifloxacin (MO - 5 mcg), Ofloxacin (OF - 5 mcg), Sparfloxacin (SPX - 5 mcg), Levofloxacin (LE - 5 mcg), Norfloxacin (NX - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Colistin (CL - 10 mcg), Nalidixic acid (NA - 30 mcg), Augmentin (AMC - 30 mcg), Kanamycin (K - 30 mcg), Gatifloxacin (GAT - 5 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Streptomycin (S - 25 mcg), Ceftriaxone (CTR - 30 mcg), Cefpodoxime (CPD - 10 mcg), Ticarcillin (TI - 75 mcg)	IC003-1PK	1pk	1290
***Icosa G-II-Minus** Imipenem (IPM - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Tobramycin (TOB - 10 mcg), Moxifloxacin (MO - 5 mcg), Ofloxacin (OF - 5 mcg), Ceftazidime (CAZ - 30 mcg), Levofloxacin (LE - 5 mcg), Norfloxacin (NX - 10 mcg), Co-Trimoxazole (COT - 25 mcg), Colistin (CL - 10 mcg), Nalidixic acid (NA - 30 mcg), Augmentin (AMC - 30 mcg), Cefoxitin (CX - 30 mcg), Gatifloxacin (GAT - 5 mcg), Gentamicin (GEN - 10 mcg), Amikacin (AK - 30 mcg), Aztreonam (AT - 30 mcg), Ceftriaxone (CTR - 30 mcg), Cefpodoxime (CPD - 10 mcg), Nitrofurantoin (NIT - 300 mcg)	IC008-1PK	1pk	1290

Icosa G-I-Minus – IC003
Tested with *Escherichia coli* ATCC 25922

Product	Code	Packing 1pk= 10 rings	Price in ₹
UTI Pathogenic Organisms			
***Icosa UTI - 1** Ampicillin (AMP - 10 mcg), Cefotaxime (CTX - 30 mcg), Cephalothin (CEP - 30 mcg), Co-Trimoxazole (COT - 25 mcg), Gentamicin (GEN - 10 mcg), Nitrofurantoin (NIT - 300 mcg), Norfloxacin (NX - 10 mcg), Cefoperazone (CPZ - 75 mcg), Amikacin (AK - 30 mcg), Piperacillin /Tazobactam (PIT - 100/10 mcg), Cefepime (CPM - 30 mcg), Ciprofloxacin (CIP - 5 mcg), Cefazolin (CZ - 30 mcg), Streptomycin (S - 10 mcg), Doxycycline Hydrochloride (DO - 30 mcg), Moxifloxacin (MO - 5 mcg), Carbenicillin (CB - 100 mcg), Gatifloxacin (GAT - 5 mcg), Tetracycline (TE - 30 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg)	IC004-1PK	1pk	1190
Pseudomonas			
***Icosa Pseudo - 1** Amikacin (AK - 30 mcg), Gentamicin (GEN - 10 mcg), Imipenem (IPM - 10 mcg), Carbenicillin (CB - 100 mcg), Piperacillin (PI - 100 mcg), Aztreonam (AT - 30 mcg), Tobramycin (TOB - 10 mcg), Norfloxacin (NX - 10 mcg), Ciprofloxacin (CIP - 5 mcg), Ticarcillin/Clavulanic acid (TCC - 75/10 mcg), Cefoperazone (CPZ - 75 mcg), Azlocillin (AZ - 75 mcg), Levofloxacin (LE - 5 mcg), Ticarcillin (TI - 75 mcg), Ofloxacin (OF - 5 mcg), Mezlocillin (MZ - 75 mcg), Gatifloxacin (GAT - 5 mcg), Piperacillin/Tazobactam (PIT - 100 / 10 mcg) Ceftriaxone (CTR - 30 mcg), Netillin (NET - 30 mcg)	IC005-1PK	1pk	1290
***Icosa Pseudo - 2** Amikacin (AK - 30 mcg), Gentamicin (GEN - 10 mcg), Imipenem (IPM - 10 mcg), Carbenicillin (CB - 100 mcg), Piperacillin (PI - 100 mcg), Aztreonam (AT - 30 mcg), Tobramycin (TOB - 10 mcg), Polymyxin-B (PB - 300 mcg), Ciprofloxacin (CIP - 5 mcg), Ticarcillin/Clavulanic acid (TCC - 75/10 mcg), Cefoperazone (CPZ - 75 mcg), Cefoperazone/Sulbactam (CFS - 75/10 mcg), Levofloxacin (LE - 5 mcg), Ticarcillin (TI - 75 mcg), Colistin (CL - 10 mcg), Cefepime (CPM - 30 mcg), Ampicillin/Sulbactam (A/S - 10/10 mcg), Piperacillin/Tazobactam (PIT - 100/10 mcg), Ceftriaxone (CTR - 30 mcg), Netillin (NET - 30 mcg)	IC007-1PK	1pk	1290

* : On receipt, store at -20°C.
On receipt all the other products to be stored between -20°C to 8°C. For prolonged use, store at or below -20°C.
The Code nos. indicated in red have the concentration of antibiotics as per CLSI (formerly NCCLS) Standards.

HIMEDIA®

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart

(Based on Results obtained using Mueller Hinton Agar)

Product Code	Antimicrobial Agent	Symbol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sensitive mm or more	Intermediate mm	Resistant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
SD035	**Amikacin**	AK	30 mcg															
	Enterobacterales			20	17-19	16	19-26	–	–	–	–	–	–	–	–	–	–	–
	P. aeruginosa			17	15-16	14	–	–	20-26	–	–	–	–	–	–	–	–	–
	Acientobacter			20	17-19	16	–	20-26	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			18	–	18	19-26	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp.			15	–	15	–	–	20-26	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			15	–	15	–	–	–	–	18-24	–	–	–	–	–	–	–
	Coagulase negative *staphylococci*			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	Acinetobacter spp.,			19	–	19	–	–	–	–	–	–	–	–	–	–	–	–
SD063	**Amoxyclav (Amoxicillin/Clavulanic acid)**	AMC	30 mcg (20/10)															
	Enterobacterales			18	14-17	13	18-24	28-36	–	17-22	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			–	–	–	–	–	–	–	–	–	15-23	–	–	–	–	–
	Enterobacterales (IV)			19	–	19	18-24	–	–	17-22	–	–	–	–	–	–	–	–
	Enterobacterales (uncomplicated UTI only)			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (Infection originating from the urinary tract)			50	19-49	19	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae (Oral)			50	15-49	15	–	–	–	–	–	–	–	17–23	–	–	–	–
	Haemophilus influenzae (IV)			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	Moraxella catarrhalis			19	–	19	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	Burkholderia pseudomallei			50	22-49	22	–	–	–	–	–	–	–	–	–	–	–	–
	Bacteroides spp.			14	–	14	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			22	–	22	–	–	–	–	–	–	–	–	–	–	–	–
SD002	**Ampicillin**	AMP	10 mcg															
	Enterobacterales *Salmonella & Shigella spp.*			17	14-16	13	15-22	–	–	6	–	–	–	–	–	–	–	–
	Staphylococcus spp.			29	–	28	–	27-35	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp.			17	–	16	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			22	19-21	18	–	–	–	–	–	–	13-21	–	–	–	–	–
	Streptococcus spp. beta haemolytic group			24	–	–	–	–	–	–	–	–	–	–	–	–	30-36	–
	Enterobacterales (IV & Oral)			14	–	14	15-22	–	–	–	–	–	–	–	–	–	–	–
SD002A	**Ampicillin**	AMP	2 mcg															
	Staphylococcus saprophyticus			18	–	18	–	–	–	–	15-21	–	–	–	–	–	–	–
	Enterococcus spp.			10	–	10	–	–	–	–	–	15-21	–	–	–	–	–	–
	Streptococcus pneumoniae			22	19-21	19	–	–	–	–	–	–	–	–	–	–	25-31	–
	Streptococcus spp. viridans group			21	15-20	15	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae			18	–	18	–	–	–	–	–	–	–	–	–	–	–	–
	Listeria monocytogens (IV)			16	–	16	–	–	–	–	–	–	6-12	19-25	–	–	–	–
	Aerococcus sanguinicola & urinae			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			27	–	27	–	–	–	–	–	–	–	–	–	–	–	–
SD112	**Ampicillin/Sulbactam**	A/S	10/10mcg															
	Enterobacterales			15	12-14	11	19-24	29-37	–	13-19	–	–	–	–	–	–	–	–
	Acientobacter			22	17-21	16	–	–	–		–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			20	–	19	–	–	–	–	–	–	14-22	–	–	–	–	–
	Enterobacterales			14	–	14	19-24	–	–	13-19	–	–	–	–	–	–	–	–
	Bacteroides spp.			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			27	–	27	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			33	–	33	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			33	–	33	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			33	–	33	–	–	–	–	–	–	–	–	–	–	–	–
SD204	**Azithromycin**	AZM	15 mcg															
	Staphylococcus, S.pneumoniae, Streptococcus spp. *Viridans group & Streptococcus* spp. *beta haemolytic group*			18	14-17	13	–	21-26	–	–	–	–	–	–	–	–	19-25	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			12	–	–	–	–	–	–	–	–	13-21	–	–	–	–	–
	Neisseria gonorrhoeae			30	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Neisseria meningitidis			20	–	–	–	–	–	–	–	–	–	–	–	30-38	–	–
	Shigella spp.			16	11-15	10	–	–	–	–	–	–	–	–	–	–	–	–
	Salmonella Typhi			13	–	12	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			–	–	–	14-20	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
SD064	**Azlocillin**	AZ	75 mcg	–	–	–	–	–	24-30	–	–	–	–	–	–	–	–	–
SD212	**Aztreonam**	AT	30 mcg															
	Enterobacterales			21	18-20	17	28-36	–	–	31-38	–	–	–	–	10-16	–	–	–
	P. aeruginosa			22	16-21	15	–	–	23-29	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			26	–	–	–	–	–	–	–	–	30-38	–	–	–	–	–
	Enterobacterales			26	21-25	21	28-36	–	–	–	–	–	–	–	9-17	–	–	–
	Pseudomonas spp.			50	18-49	18	–	–	23-29	–	–	–	–	–	–	–	–	–
	Aeromonas spp.			29	–	26	–	–	–	–	–	–	–	–	–	–	–	–

: In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.
: Zone size interpretative criteria is as per **CLSI** standard. : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.
For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;
For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart

(Based on Results obtained using Mueller Hinton Agar)

MiCroBiology® Understanding Microbes

Product Code	Antimicrobial Agent	Symbol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sensitive mm or more	Intermediate mm	Resistant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
*SD003	**Bacitracin**	B	10 units	8	9-12	13	–	12-22	–	–	–	–	–	–	–	–	–	–
SD004	**Carbenicillin**	CB	100 mcg	–	–	–	23-29	–	18-24	–	–	–	–	–	–	–	–	–
SD157	**Cefaclor**	CF	30 mcg															
	Enterobacterales, Staphylococcus spp.			18	15-17	14	23-27	27-31	–	–	–	–	–	–	–	–	24-32	–
	Haemophilus influenzae & Haemophilus parainfluenzae			20	17-19	16	–	–	–	–	–	–	–	25-31	–	–	–	–
	S. pneumoniae			50	28-49	28	–	–	–	–	–	–	–	–	–	–	25-31	–
SD116	**Cefadroxil**	CFR	30 mcg															
	Enterobacterales (Uncomplicated UTI only)			12	–	12	14-20	–	–	–	–	–	–	–	–	–	–	–
SD048	**Cefalexin**	CN	30 mcg															
	Enterobacterales (Uncomplicated UTI only)			14	–	14	15-21	–	–	–	–	–	–	–	–	–	–	–
SD200	**Cefamandole**	FAM	30 mcg															
	Enterobacterales, Staphylococcus spp.			18	15-17	14	26-32	26-34	–	–	–	–	–	–	–	–	–	–
SD047	**Cefazolin**	CZ	30 mcg															
	Enterobacterales			23	20-22	19	21-27	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (uncomplicated UTIs)			15	–	14	–	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			18	15-17	14	–	29-35	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (E. coli, Klebsiella except K. aerogenes)			50	20-49	20	21-27	–	–	–	–	–	–	–	–	–	–	–
SD218	**Cefdinir**	CDR	5 mcg															
	Enterobacterales, Staphylococcus spp.			20	17-19	16	24-28	25-32	–	–	–	–	–	–	–	40-49	26-31	–
	Haemophilus influenzae & Haemophilus parainfluenzae			20	–	–	–	–	–	–	–	–	–	24-31	–	–	–	–
SD219	**Cefepime**	CPM	30 mcg															
	Enterobacterales			25	19-24	18	31-37	–	25-31	31-37	–	–	–	–	–	–	–	–
	P. aeruginosa, Acientobacter			18	15-17	14	–	23-29	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			26	–	–	–	–	–	–	–	–	25-31	–	–	–	–	–
	Neisseria gonorhoeae			31	–	–	–	–	–	–	–	–	–	–	23-29	37-46	–	–
	Streptococcus spp. Viridians group			24	22-23	21	–	–	–	–	–	–	–	–	–	–	28-35	
	Streptococcus spp. beta haemolytic group			24	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			27	24-26	24	–	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp.			50	21-49	21	31-37	–	25-31	–	–	–	–	–	–	–	–	–
	Streptococcus spp. viridans group			25	–	25	–	–	–	–	–	–	–	–	–	–	31-37	–
	Haemophilus influenzae			28	–	28	–	–	–	–	–	–	–	30-36	–	–	–	–
	Moraxella catarrhalis			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Aeromonas spp.			27	24-26	24	–	–	–	–	–	–	–	–	–	–	–	–
SD211	**Cefixime**	CFM	5 mcg															
	Enterobacterales			19	16-18	15	20-26	–	–	–	–	–	–	–	–	–	16-23	–
	Haemophilus influenzae & Haemophilus parainfluenzae			21	–	–	–	–	–	–	–	–	25-33	–	–	–	–	–
	◆ *Neisseria gonorhoeae*			31	–	–	–	–	–	–	–	–	–	–	–	37-45	–	–
	Enterobacterales (Uncomplicated UTI only)			17	–	17	20-26	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae			26	–	26	–	–	–	–	–	–	–	29-35	–	–	–	–
	Moraxella catarrhalis			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
SD244	**Cefmetazole**	CMZ	30 mcg															
	Enterobacterales			16	13-15	12	26-32	25-34	–	–	–	–	16-21	–	–	–	–	–
	◆ *Neisseria gonorhoeae*			33	28-32	27	–	–	–	–	–	–	–	–	–	31-36	–	–
SD248	**Cefonicid**	CID	30 mcg															
	Enterobacterales			18	15-17	14	25-29	22-28	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			20	17-19	16	–	–	–	–	–	–	–	30-38	–	–	–	–
SD072	**Cefoperazone**	CPZ	75 mcg															
	Enterobacterales			21	16-20	15	28-34	24-33	23-29	–	–	–	–	–	–	–	–	–
SD040	**Cefotaxime (Cephotaxime)**	CTX	30 mcg															
	Enterobacterales			26	23-25	22	29-35	–	–	–	–	–	–	–	17-25	–	–	–
	Acientobacter & Staphylococcus spp.			23	15-22	14	–	25-31	18-22	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			26	–	–	–	–	–	–	–	–	31-39	–	–	–	–	–
	Neisseria meningitidis			34	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Neisseria gonorhoeae			31	–	–	–	–	–	–	–	–	–	–	–	38-48	–	–
	Streptococcus spp. Viridians group			28	26-27	25	–	–	–	–	–	–	–	–	–	–	31-39	–
	Streptococcus spp. beta haemolytic group			24	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SD295E	**Cefotaxime (Cephotaxime)**	CTX	5 mcg															
	Enterobacterales (indications other than meningitis)			20	17-19	17	25-31	–	–	–	–	–	–	–	12-18	–	–	–
	Enterobacterales (meningitis)			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae			27	–	27	–	–	–	–	–	–	–	29-37	–	–	–	–
	Moraxella catarrhalis			20	17-19	17	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus spp. viridans group			23	–	23	–	–	–	–	–	–	–	–	–	–	28-34	–
	Kingella kingae			27	–	27	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			50	15-49	15	–	–	–	–	–	–	–	–	–	–	–	–
SD249	**Cefotetan**	CTN	30 mcg															
	Enterobacterales			16	13-15	12	28-34	17-23	–	–	–	–	–	–	–	–	–	–
	Neisseria gonorhoeae			26	20-25	19	–	–	–	–	–	–	–	–	–	30-36	–	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.

◆ : Interpretative criteria temporarily removed in CLSI 2026

□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.

* : Not included in CLSI chart; FDA approved performance standards for Antimicrobial Discs obtained from drug manufacturers.

For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;

For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

HIMEDIA®

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart ▼

(Based on Results obtained using Mueller Hinton Agar)

Product Code	Antimicrobial Agent	Symbol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sensitive mm or more	Intermediate mm	Resistant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
SD041	**Cefoxitin (Cephoxitin)**	CX	30 mcg															
	Enterobacterales			18	15-17	14	23-29	–	–	–	–	–	–	–	–	–	–	–
	For S. aureus & S. lugdunensis			22	–	21	–	23-29	–	–	–	–	–	–	–	–	–	–
	For Coagulase-negative *Staphylococci* except *S. lugdunensis* & *S. pseudintermedius*			25	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Neisseria gonorhoeae			28	24-27	23	–	–	–	–	–	–	–	–	–	33-41	–	–
	Enterobacterales			19	–	19	23-29	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp. (*S. epidermidis*)			27	–	27	–	–	–	–	24-30	–	–	–	–	–	–	–
	Staphylococcus spp. (Coagulase- negative *Staphylococci* other than *S. epidermidis*)			22	–	22	–	–	–	–	–	–	–	–	–	–	–	–
SD725	**Cefpodoxime**	CPD	10 mcg															
	Enterobacterales, Staphylococcus spp.			21	18-20	17	23-28	19-25	–	–	–	–	–	–	9-16	–	28-34	–
	Haemophilus influenzae & Haemophilus parainfluenzae			21	–	–	–	–	–	–	–	–	25-31	–	–	–	–	–
	Neisseria gonorhoeae			29	–	–	–	–	–	–	–	–	–	–	–	35-43	–	–
	Enterobacterales (Uncomplecated UTI only)			21	–	21	23-28	–	–	–	–	–	–	–	9–16	–	29-35	–
	Haemophilus influenzae			26	–	26	–	–	–	–	–	–	–	30-36	–	–	–	–
SD209	**Cefprozil**	CPR	30 mcg															
	Enterobacterales, Haemophilus influenzae & Haemophilus parainfluenzae			18	15-17	14	21-27	27-33	–	–	–	–	–	20-27	–	–	25-32	–
SD313	**Ceftaroline**	CFL	30 mcg															
	Enterobacterales			23	20-22	19	26-34	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp. (including MRSA)			25	20-24	19	–	26-35	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			30	–	–	–	–	–	–	–	–	29-39	–	–	–	–	–
	Streptococcus pneumoniae (non meningitis), *Streptococcus* spp. beta haemolytic group			26	–	–	–	–	–	–	–	–	–	–	–	–	31-41	–
SD290E	**Ceftaroline**	CFL	5 mcg															
	Enterobacterales			23	–	23	24-30	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus aureus			20	–	20	–	–	–	–	24-30	–	–	–	–	–	–	–
	Streptococcus spp. other than *S. pneumoniae*			20	17-19	17	–	–	–	–	–	–	–	–	–	–	–	–
SD062	**Ceftazidime**	CAZ	30 mcg															
	Enterobacterales			21	18-20	17	25-32	–	–	–	–	–	–	–	10-18	–	–	–
	Paeruginosa, Acientobacter & Staphylococcus spp.			18	15-17	14	–	16-20	22-29	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			26	–	–	–	–	–	–	–	–	27-35	–	–	–	–	–
	◆ *Neisseria gonorhoeae*			31	–	–	–	–	–	–	–	–	–	–	–	35-43	–	–
SD062A	**Ceftazidime**	CAZ	10 mcg															
	Enterobacterales			22	19-21	19	23-29	–	–	–	–	–	–	–	6-12	–	–	–
	Pseudomonas spp.			50	17-49	17	–	–	21-27	–	–	–	–	–	–	–	–	–
	Burkholderia pseudomallei			50	18-49	18	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			22	–	22	–	–	–	–	–	–	–	–	–	–	–	–
	Aeromonas spp.			24	–	21	–	–	–	–	–	–	–	–	–	–	–	–
SD309	**Ceftazidime / Avibactam**	CZA	30/20 mcg															
	Enterobacterales, P. aeruginosa			21	–	20	27-35	16-22	25-31	28-35	–	–	28-34	–	21-27	–	–	–
SD312E	**Ceftazidime / Avibactam**	CZA	10/4 mcg															
	Enterobacterales			13	–	13	24-30	–	–	–	–	–	–	–	18-24	–	–	–
	Pseudomonas spp.			17	–	17	–	–	21-27	–	–	–	–	–	–	–	–	–
SD110	**Ceftizoxime**	CZX	30 mcg															
	Enterobacterales			25	22-24	21	30-36	27-35	12-17	–	–	–	–	–	–	–	28-34	–
	Haemophilus influenzae & Haemophilus parainfluenzae			26	–	–	–	–	–	–	–	–	29-39	–	–	–	–	–
	Neisseria gonorhoeae			38	–	–	–	–	–	–	–	–	–	–	–	42-51	–	–
SD065	**Ceftriaxone**	CTR	30 mcg															
	Enterobacterales			23	20-22	19	29-35	–	–	–	–	–	–	–	16-24	–	–	–
	P. aeruginosa, Acientobacter & Staphylococcus spp.			21	14-20	13	–	22-28	17-23	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			26	–	–	–	–	–	–	–	–	31-39	–	–	–	–	–
	Neisseria meningitidis			34	–	–	–	–	–	–	–	–	–	–	–	39-51	–	–
	◆ *Neisseria gonorhoeae*			35	–	–	–	–	–	–	–	–	–	–	–	–	30-35	–
	Streptococcus spp. Viridians group			27	25-26	24	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus spp. beta haemolytic group			24	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (indications other than meningitis)			27	24-26	24	29-35	–	–	–	–	–	–	–	16-22	–	–	–
	Enterobacterales (meningitis)			27	–	27	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus spp viridans group			27	–	27	–	–	–	–	–	–	–	–	–	–	32-38	–
	Haemophilus influenzae			32	–	32	–	–	–	–	–	–	–	34-42	–	–	–	–
	Moraxella catarrhalis			24	21-23	21	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			33	–	33	–	–	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.
◆ : Interpretative criteria temporarily removed in CLSI 2026
□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.
For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;
For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart

(Based on Results obtained using Mueller Hinton Agar)

MiCroBiology® Understanding Microbes

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sen-sitive mm or more	Inter-mediate mm	Resi-stant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
SD061	**Cefuroxime**	CXM	30 mcg															
	Enterobacterales (parenteral) & *Staphylococcus* spp.			18	15-17	14	20-26	27-35	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (oral)			23	15-22	14	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			20	17-19	16	–	–	–	–	–	–	–	28-36	–	–	–	–
	◆ *Neisseria gonorrhoeae*			31	26-30	25	–	–	–	–	–	–	–	–	–	33-41	–	–
	Enterobacterales (IV)			50	19-49	19	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (Oral) *E.coli*, *Klebsiella* spp.,			19	–	19	20-26	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus spp. viridans group (IV)			26	–	26	–	–	–	–	–	–	–	–	–	–	28-34	–
	Haemophilus influenzae (IV)			27	25-26	25	–	–	–	–	–	–	–	26-34	–	–	–	–
	Haemophilus influenzae (Oral)			50	27-49	27	–	–	–	–	–	–	–	–	–	–	–	–
	Moraxella catarrhalis (IV)			21	18-20	18	–	–	–	–	–	–	–	–	–	–	–	–
	Moraxella catarrhalis (Oral)			50	21-49	21	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae (IV)			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
SD050	**Cephalothin**	CEP	30 mcg	–	–	–	15-21	29-37	–	–	–	–	–	–	–	–	26-32	–
SD006	**Chloramphenicol**	C	30 mcg															
	Enterobacterales, Staphylococcus & *Enterococcus* spp.			18	13-17	12	21-27	19-26	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			29	26-28	25	–	–	–	–	–	–	31-40	–	–	–	–	–
	Neisseria meningitidis			26	20-25	19	–	–	–	–	–	–	–	–	–	–	23-27	–
	S. pneumoniae			21	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus spp. Viridians group & *Streptococcus* spp. beta haemolytic group			21	18–20	17	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			–	–	–	21-27	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			–	–	–	–	–	–	–	20-28	–	–	–	–	–	–	–
	S. pneumoniae			–	–	–	–	–	–	–	–	–	–	–	–	–	24-30	–
	Haemophilus influenzae			28	–	28	–	–	–	–	–	–	–	31-37	–	–	–	–
	Burkholderia pseudomallei			50	22-49	22	–	–	–	–	–	–	–	–	–	–	–	–
SD245	**Cinoxacin**	CIN	100 mcg															
	Enterobacterales			19	15-18	14	26-32	–	–	–	–	–	–	–	–	–	–	–
SD060	**Ciprofloxacin**	CIP	5 mcg															
	Enterobacterales, Shigella spp.			26	22-25	21	29-38	–	–	–	–	–	–	–	–	–	–	–
	Acientobacter, *Staphylococcus* & *Enterococcus* spp.			21	16-20	15	–	22-30	–	–	–	–	–	–	–	–	–	–
	P. aeruginosa			*25*	19-24	18	–	–	25-33	–	–	–	–	–	–	–	–	–
	For *S. Typhi* and extraintestinal *Salmonella* spp.			31	21-30	20	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			21	–	–	–	–	–	–	–	–	34-42	–	–	–	–	–
	Neisseria meningitidis			35	33-34	32	–	–	–	–	–	–	–	–	–	–	–	–
	Neisseria gonorrhoeae			41	28-40	27	–	–	–	–	–	–	–	–	–	48-58	–	–
	Enterobacterales			25	22-24	22	29-37	–	–	–	–	–	–	–	–	–	22-28	–
	Staphylococcus spp.			50	17-49	17	–	–	–	–	21-27	–	–	–	–	–	–	–
	Coagulase-negative *Staphylococci*			50	22-49	22	–	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp.			50	26-49	26	–	–	25-33	–	–	–	–	–	–	–	–	–
	Enterococcus spp. (Uncomplecated UTI only)			15	–	15	–	–	–	–	–	19-25	–	–	–	–	–	–
	Acinetobacter spp.			50	21-49	21	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae,			32	–	32	–	–	–	–	–	–	–	32-40	–	–	–	–
	Campylobacter spp.			50	26-49	26	–	–	–	–	–	–	–	–	–	–	–	34-42
	Moraxella catarrhalis			31	–	31	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			27	–	27	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			50	25-49	25	–	–	–	–	–	–	–	–	–	–	–	–
	Aerococcus sanguinicola & *urinae* (Uncomplecated UTI only)			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Aeromonas spp.			27	24-26	24	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus spp.			50	23-49	23	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			50	24-49	24	–	–	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			50	27-49	27	–	–	–	–	–	–	–	–	–	–	–	–
SD192	**Clarithromycin**	CLR	15 mcg															
	Staphylococcus spp.			18	14-17	13	–	26-32	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			13	11-12	10	–	–	–	–	–	–	11-17	–	–	–	–	–
	S. pneumoniae, Streptococcus spp. *Viridians group, Streptococcus* spp. beta haemolytic group			21	17-20	16	–	–	–	–	–	–	–	–	–	–	25-31	–

◆ : Interpretative criteria temporarily removed in CLSI 2026

⮟ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.

□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.

For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;

For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

HIMEDIA®

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart

(Based on Results obtained using Mueller Hinton Agar)

Product Code	Antimicrobial Agent	Symbol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sensitive mm or more	Intermediate mm	Resistant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
SD051	**Clindamycin**	CD	2 mcg															
	Staphylococcus spp.			21	15-20	14	–	24-30	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae, Streptococcus spp. *Viridians group, Streptococcus* spp. beta haemolytic group			19	16-18	15	–	–	–	–	–	–	–	–	–	–	19-25	–
	Staphylococcus spp.			22	–	22	–	–	–	–	23-29	–	–	–	–	–	–	–
	Streptococcus spp viridans group & *S. pneumoniae*			19	–	19	–	–	–	–	–	–	–	–	–	–	22-28	–
	Streptococcus group A, B, C & G			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus spp.			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–
	Bacteroides spp.			10	–	10	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			19	–	19	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			31	–	31	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–
SD297	**Colistin Sulphate**	CS	10 mcg	–	–	–	11-17	–	11-17	–	–	–	–	–	–	–	–	–
SD010	**Co–Trimoxazole (Trimethoprim/Sulphamethoxazole)**	COT	25 mcg (1.25/ 23.75) mcg															
	Enterobacterales, Acientobacter, B. cepacia, S. maltophila, Staphylococcus, Haemophilus influenzae & Haemophilus parainfluenzae			16	11-15	10	23-29	24-32	–	–	–	>=20	24-32	–	–	–	–	–
	Neisseria meningitidis			30	26-29	25	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae			19	16-18	15	–	–	–	–	–	–	–	–	–	–	20-28	–
	Enterobacterales (except *Serratia* spp.)			15	–	15	23-29	–	–	–	–	–	–	–	–	–	–	–
	Serratia spp.			50	15-49	15	–	–	–	–	–	–	–	–	–	–	–	–
	Acinetobacter spp.			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			24	–	24	–	–	–	–	26-32	–	–	–	–	–	–	–
	Stenotrophomonas maltophila			50	16-49	16	–	–	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp.			–	–	–	–	–	–	–	–	26-34	–	–	–	–	–	–
	Streptococcus group A, B, C & G,			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
	Moraxella catarrhalis			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	S.pneumoniae			13	10-12	10	–	–	–	–	–	–	–	–	–	–	18-26	–
	Haemophilus influenzae			23	–	23	–	–	–	–	–	–	–	27-35	–	–	–	–
	Listeria monocytogens			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Aeromonas spp.			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
	Burkholderia pseudomallei			50	17-49	17	–	–	–	–	–	–	–	–	–	–	–	–
	Achromobacter xylosoxidans			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
SD283	**Doripenem**	DOR	10 mcg															
	Enterobacterales			23	20-22	19	27-35	33-42	–	–	–	–	–	–	–	–	30-38	–
	P. aeruginosa			19	16-18	15	–	–	28-35	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			16	–	–	–	–	–	–	–	–	21-31	–	–	–	–	–
	Acinetobacter spp.			18	15-17	14	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			24	21-23	21	27-35	–	–	–	–	–	–	–	–	–	31-37	–
	P. aeruginosa			50	22-49	22	–	–	28-35	–	–	–	–	–	–	–	–	–
	Acinetobacter			50	22-49	22	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			23	–	23	–	–	–	–	–	–	–	26-32	–	–	–	–
	Moraxella catarrhalis			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–
SD012	**Doxycycline Hydrochloride**	DO	30 mcg															
	Enterobacterales			14	11-13	10	18-24	23-29	–	–	–	–	–	–	–	–	–	–
	Acientobacter			13	10-12	9	–	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus & Enterococcus spp.			16	13-15	12	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae			28	25-27	24	–	–	–	–	–	–	–	–	–	–	25-34	–
SD237	**Enoxacin**	EN	10 mcg															
	Enterobacterales			18	15-17	14	28-36	22-28	22-28	–	–	–	–	–	–	43-51	–	–
	Staphylococcus spp.			18	15-17	14	–	–	–	–	–	–	–	–	–	–	–	–
	Neisseria gonorhoeae			36	32-35	31	–	–	–	–	–	–	–	–	–	–	–	–
SD280	**Ertapenem**	ETP	10 mcg															
	Enterobacterales			22	19-21	18	29-36	–	13-21	–	–	–	–	27-33	–	–	28-35	–
	Staphylococcus spp.			19	16-18	15	–	24-31	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & parainfluenzae			19	–	–	–	–	–	–	–	–	20-28	–	–	–	–	–
	Enterobacterales			23	–	23	29-36	–	–	–	–	–	–	–	–	–	28-34	–
	Haemophilus influenzae			23	–	23	–	–	–	–	–	–	–	27-33	–	–	–	–
	Moraxella catarrhalis			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Bacteroides spp.			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			35	–	35	–	–	–	–	–	–	–	–	–	–	–	–
SD013	**Erythromycin**	E	15 mcg															
	Staphylococcus & Enterococcus spp.			23	14-22	13	–	22-30	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae, Streptococcus spp. *Viridians group, Streptococcus* spp. beta haemolytic group			21	16-20	15	–	–	–	–	–	–	–	–	–	–	25-30	–

AST

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.
□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.
For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;
For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart▼

(Based on Results obtained using Mueller Hinton Agar)

MiCroBiology® Understanding Microbes

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Interpretative Criteria			Quality Control Limits (mm)										
				Sen-sitive mm or more	Inter-mediate mm	Resi-stant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
	Staphylococcus spp. & *Streptococcus* group A, B, C & G			21	–	21	–	–	–	–	23-29	–	–	10-16	–	–	–	–
	S.pneumoniae			22	–	22	–	–	–	–	–	–	–	–	–	–	26-32	–
	Moraxella catarrhalis			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Listeria monocytogens			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Campylobacter coli			18	–	18	–	–	–	–	–	–	–	–	–	–	–	–
	Campylobacter jejuni			20	–	20	–	–	–	–	–	–	–	–	–	–	–	27-35
	Kingella kingae			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus spp.			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			12	–	12	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
SD279	**Faropenem**	FAR	5 mcg															
	Enterobacterales			–	–	–	20-26	27-34	–	–	–	–	15-22	–	–	–	27-35	–
SD205	**Fosfomycin**	FO	200 mcg															
	Enterobacterales, Enterococcus spp.			16	13-15	12	22-30	25-33	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (IV) (only *E. coli*) UTI			24	–	24	26-34	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (uncomplicated UTI only *E. coli*)			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
SD171	**Fusidic acid**	FC	10 mcg	–	–	–	–	24-32	–	–	–	–	–	–	–	–	9-16	–
	Staphylococcus spp.			24	–	24	–	–	–	–	26-32	–	–	–	–	–	–	–
SD737	**Gatifloxacin**	GAT	5 mcg															
	Enterobacterales, P. aeruginosa, Acientobacter & Enterococcus spp.			18	15-17	14	30-37	–	20-28	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			23	20-22	19	–	27-33	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			18	–	–	–	–	–	–	–	–	33-41	–	–	–	–	–
	◆ *Neisseria gonorhoeae*			23	20-22	19	–	–	–	–	–	–	–	–	–	45-56	–	–
	S. pneumoniae, Streptococcus spp. *Viridians group, Streptococcus* spp. beta haemolytic group			21	18-20	17	–	–	–	–	–	–	–	–	–	–	24-31	–
SD250	**Gemifloxacin**	GEM	5 mcg															
	Enterobacterales			20	16-19	15	29-36	27-33	19-25	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			18	–	–	–	–	–	–	–	–	30-37	–	–	–	–	–
	S. pneumoniae			23	20-22	19	–	–	–	–	–	–	–	–	–	–	28-34	–
SD195	**Gentamicin**	HLG	120 mcg															
	Enterococcus spp.			6	7-9	10	–	–	–	–	–	16-23	–	–	–	–	–	–
SD016	**Gentamicin**	GEN	10 mcg															
	Enterobacterales, P. aeruginosa			18	15-17	14	19-26	19-27	17-23	–	–	–	–	–	–	15-20	–	–
	Staphylococcus spp.			15	13-14	12	–	–	–	–	–	–	–	–	–	–	–	–
	Acientobacter			19	14-18	13	–	–	–	–	–	–	–	–	–	15-20	–	–
	Enterobacterales			17	–	17	19-26	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			18	–	18	–	–	–	–	19-25	–	–	–	–	–	–	–
	Coagulase negative *Staphylococci*			22	–	22	–	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp.			–	–	–	–	–	17-23	–	–	–	–	–	–	–	–	–
	Acinetobacter spp.			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
SD170	**Gentamicin**	GEN	30 mcg															
	Enterococcus spp.			–	–	–	–	–	–	–	–	12-18	–	–	–	–	–	–
SD073	**Imipenem**	IPM	10 mcg															
	Enterobacterales			23	20-22	19	26-32	–	–	–	–	–	–	–	25-33	–	–	–
	P. aeruginosa			19	16-18	15	–	–	20-28	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			16	–	–	–	–	–	–	–	–	21-29	–	–	–	–	–
	Acientobacter spp.			22	19-21	18	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			22	19-21	19	26-32	–	–	–	–	–	–	–	–	–	34-42	–
	Pseudomonas spp.			50	20-49	20	–	–	20-28	–	–	–	–	–	–	–	–	–
	Acinetobacter spp.			24	21-23	21	–	–	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp.			50	21-49	21	–	–	–	–	–	24-30	–	–	–	–	–	–
	Haemophilus influenzae			20	–	20	–	–	–	–	–	–	–	24-30	–	–	–	–
	Moraxella catarrhalis			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Morganella morganii, Proteus spp. & *Providencia* spp.			50	19-49	19	–	–	–	–	–	–	–	–	–	–	–	–
	Burkholderia pseudomallei			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus spp.			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–
	Bacteroides spp.			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			39	–	39	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			35	–	35	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			36	–	36	–	–	–	–	–	–	–	–	–	–	–	–
SD017	**Kanamycin**	K	30 mcg															
	Enterobacterales, ◆*Staphylococcus* spp.			18	14-17	13	17-25	19-26	–	–	–	–	–	–	–	–	–	–
SD216	**Levofloxacin**	LE	5 mcg															
	Enterobacterales, S. Typhi			21	17-20	16	29-37	–	–	–	–	–	–	–	–	–	–	–
	P. aeruginosa			22	15-21	14	–	–	19-26	–	–	–	–	–	–	–	–	–
	Acientobacter spp., *S. maltophila, Enterococcus* spp., *S. pneumoniae, Streptococcus* spp. *Viridians group, Streptococcus* spp. *beta haemolytic group*			17	14-16	13	–	–	–	–	–	–	–	–	–	–	20-25	–
	Staphylococcus spp.			19	16-18	15	–	25-30	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			17	–	–	–	–	–	–	–	–	32-40	–	–	–	–	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.

◆ : Interpretative criteria temporarily removed in CLSI 2026

□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.

For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;

For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

HIMEDIA®

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart

(Based on Results obtained using Mueller Hinton Agar)

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sen-sitive mm or more	Inter-mediate mm	Resi-stant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
	Enterobacterales,			23	19-22	19	29-37	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			50	22-49	22	–	–	19-26	–	23-29	–	–	–	–	–	–	–
	Coagulase negative *Staphylococci*			50	24-49	24	–	–	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp. (Uncomplecated UTI only)			15	–	15	–	–	–	–	–	19-25	–	–	–	–	–	–
	Acinetobacter spp.			23	20-22	20	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			50	17-49	17	–	–	–	–	–	–	–	–	–	–	–	–
	S.pneumoniae			50	16-49	16	–	–	–	–	–	–	–	–	–	–	21-27	–
	Haemophilus influenzae			30	–	30	–	–	–	–	–	–	–	31-39	–	–	–	–
	Moraxella catarrhalis			29	–	29	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			27	–	27	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus spp.			50	23-49	23	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			50	23-49	23	–	–	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			50	28-49	28	–	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp.			50	18-49	18	–	–	–	–	–	–	–	–	–	–	–	–
	Aeromonas spp.			27	24-26	24	–	–	–	–	–	–	–	–	–	–	–	–
SD854	**Levonadifloxacin**	LND	10 mcg															
	Staphylococcus aureus			17	14-16	13	27-33	32-39	17-23	–	–	–	33-41	–	–	–	24-31	–
	S. pyogenes			20	–	19	–	–	–	–	–	–	–	–	–	–	–	–
	E. faecalis			10	–	9	–	–	–	–	–	–	–	–	–	–	–	–
	S. dysgalactiae & S. agalactiae			20	–	19	–	–	–	–	–	–	–	–	–	–	–	–
SD215	**Linezolid**	LZ	30 mcg															
	Staphylococcus spp.			26	23-25	22	–	24-30	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp.			23	21-22	20	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae, Streptococcus spp. *Viridians group, Streptococcus* spp. beta haemolytic group			21	–	–	–	–	–	–	–	–	–	–	–	–	25-34	–
SD296E	**Linezolid**	LZ	10 mcg															
	Enterococcus spp.			20	–	20	–	–	–	–	–	19-25	–	–	–	–	–	–
	Staphylococcus spp.			21	–	21	–	–	–	–	21-27	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			19	–	19	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae			22	–	22	–	–	–	–	–	–	–	–	–	–	23-29	–
	Bacillus spp.			22	–	22	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			34	–	34	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
SD206	**Lomefloxacin**	LOM	10 mcg															
	Enterobacterales, P. aeruginosa & Staphylococcus spp.			22	19-21	18	27-33	23-29	22-28	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			22	–	–	–	–	–	–	–	–	33-41	–	–	–	–	–
	◆*Neisseria gonorhoeae*			38	27-37	26	–	–	–	–	–	–	–	–	–	45-54	–	–
SD176	**Mecillinam**	MEC	10 mcg															
	Enterobacterales			15	12-14	11	24-30	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (Uncomplicated UTI only)			15	–	15	24-30	–	–	–	–	–	–	–	–	–	–	–
SD727	**Meropenem**	MRP	10 mcg															
	Enterobacterales, Salmonella & Shigella spp.			23	20-22	19	28-35	–	–	–	–	–	–	–	–	–	–	–
	P. aeruginosa			19	16-18	15	–	–	27-33	–	–	–	–	–	–	–	–	–
	◆*Staphylococcus* spp.			16	14-15	13	–	29-37	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			20	–	–	–	–	–	–	–	–	20-28	–	–	–	–	–
	Neisseria meningitidis			30	–	–	–	–	–	–	–	–	–	–	–	–	28-35	–
	Acientobacter spp.			18	15-17	14	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (indications other than meningitis)			22	16-21	16	28-35	–	–	–	–	–	–	–	–	–	30-38	–
	Enterobacterales (meningitis)			22	–	22		–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp. (indications other than meningitis) *P. aeruginosa*			20	14-19	14	–	–	27-33	–	–	–	–	–	–	–	–	–
	Pseudomonas spp. (indications other than meningitis) other than *P. aeruginosa*			24	–	18	–	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp. (meningitis)			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Acinetobacter spp. (indications other than meningitis)			21	15-20	15	–	–	–	–	–	–	–	–	–	–	–	–
	Acinetobacter spp. (meningitis)			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae (indications other than meningitis)			20	–	20	–	–	–	–	–	–	–	27-35	–	–	–	–
	Moraxella catarrhalis			33	–	33	–	–	–	–	–	–	–	–	–	–	–	–
	Listeria monocytogens			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Aerococcus sanguinicola & urinae			31	–	31	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–
	Burkholderia pseudomallei			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus spp.			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Achromobacter xylosoxidans			26	20-25	20	–	–	–	–	–	–	–	–	–	–	–	–
	Bacteroides spp.			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			34	–	34	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			35	–	35	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.
◆ : Interpretative criteria temporarily removed in CLSI 2026
□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart▼

(Based on Results obtained using Mueller Hinton Agar)

MiCroBiology® Understanding Microbes

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sen-sitive mm or more	Inter-mediate mm	Resi-stant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
#SD019	**Methicillin**	MET	5 mcg	–	–	–	–	17-22	–	–	–	–	–	–	–	–	–	–
#SD225	**Mezlocillin**	MZ	75 mcg	–	–	–	23-29	–	19-25	–	–	–	–	–	–	–	–	–
SD158	**Minocycline**	MI	30 mcg															
	Enterobacterales			16	13-15	12	20-26	25-30	–	–	–	–	–	–	–	–	–	–
	Acientobacter			22	18-21	17	–	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus & Enterococcus spp.			19	15-18	14	–	–	–	–	–	–	–	–	–	–	–	–
	S. maltophila,			26	21-25	20	–	–	–	–	–	–	–	–	–	–	–	–
	Neisseria meningitidis			26	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.,			23	–	23	–	–	–	–	23-29	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	S.pneumoniae			24	–	24	–	–	–	–	–	–	–	–	–	–	25-31	–
	Haemophilus influenzae			24	–	24	–	–	–	–	–	–	–	26-32	–	–	–	–
	Moraxella catarrhalis			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
SD220	**Moxalactam**	MX	30 mcg															
	Enterobacterales			23	15-22	14	28-35	18-24	17-25	–	–	–	–	–	–	–	–	–
SD217	**Moxifloxacin**	MO	5 mcg															
	Staphylococcus spp.			24	21-23	20	28-35	28-35	17-25	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			18	–	–	–	–	–	–	–	–	31-39	–	–	–	–	–
	S. pneumoniae			18	15-17	14									–	–	25-31	–
	Enterobacterales			22	–	22	28-35	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			25	–	25	–	–	–	–	25-31	–	–	–	–	–	–	–
	Coagulase-negative *Staphylococci*			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			19	–	19	–	–	–	–	–	–	–	–	–	–	–	–
	S.pneumoniae			22	–	22	–	–	–	–	–	–	–	–	–	–	24-30	–
	Haemophilus influenzae,			28	–	28	–	–	–	–	–	–	–	30-36	–	–	–	–
	Corynebacterium spp.			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Moraxella catarrhalis			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
SD293E	**Mupirocin**	MUP	200 mcg															
	Staphylococcus spp.			–	–	–	–	–	–	–	31-37	–	–	–	–	–	–	–
SD246	**Nafcillin**	NAF	1 mcg	–	–	–	–	16–22	–	–	–	–	–	–	–	–	–	–
SD021	**Nalidixic Acid**	NA	30 mcg															
	Enterobacterales			19	14-18	13	22-28	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae,			23	–	23	22-28	–	–	–	–	–	–	26-32	–	–	–	–
	Moraxella catarrhalis,			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
SD731	**Neomycin**	N	10 mcg															
	S. pseudontermedius & S. schelfer			20	–	20	14-20	–	–	–	16-22	–	–	–	–	–	–	–
SD046	**Netillin (Netilmicin Sulphate)**	NET	30 mcg															
	Enterobacterales, P. aeruginosa, ◆*Staphylococcus* spp.			15	13-14	12	22-30	22-31	17-23	–	–	–	–	–	–	–	–	–
SD023	**Nitrofurantoin**	NIT	300 mcg															
	Enterobacterales, Staphylococcus & Enterococcus spp.			17	15-16	14	20-25	18-22	–	–	–	–	–	–	–	–	23-29	–
SD086	**Nitrofurantoin**	NIT	100 mcg															
	Enterobacterales (Uncomplecated UTI only)			11	–	11	17-23	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp. (Uncomplecated UTI only)			13	–	13	–	–	–	–	17-23	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G (Uncomplecated UTI only)			15	–	15	–	–	–	–	–	–	–	–	–	–	25-31	–
	Enterococcus spp. (Uncomplecated UTI only)			15	–	15	–	–	–	–	–	18-24	–	–	–	–	–	–
	Aerococcus sanguinicola & urinae			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
SD196	**Nitroxoline**	NO	30 mcg															
	Enterobacterales (uncomplicated UTIs only)			15	–	15	18-24	–	–	–	–	–	–	–	–	–	–	–
SD057	**Norfloxacin**	NX	10 mcg															
	Enterobacterales, P. aeruginosa, Staphylococcus & Enterococcus spp.			17	13-16	12	28-35	17-28	22-29	–	–	–	–	–	–	–	15-21	–
	Enterobacterales spp. (Uncomplecated UTI only)			24	–	24	28-35	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			17	–	17	–	–	–	–	18-24	–	–	–	–	–	–	–
	Enterococcus spp.			12	–	12	–	–	–	–	–	16-22	–	–	–	–	–	–
	Streptococcus group A, B, C & G,			12	–	12	–	–	–	–	–	–	–	–	–	–	–	–
	S.pneumoniae			10	–	10	–	–	–	–	–	–	–	–	–	–	18-24	–
	Aerococcus sanguinicola & urinae			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–
	B. anthracis			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
***SD053**	**Novobiocin**	NV	30 mcg	22	18-21	17	–	22-31	–	–	–	–	–	–	–	–	–	–
SD087	**Ofloxacin**	OF	5 mcg															
	Enterobacterales, P. aeruginosa, S. pneumoniae, Streptococcus spp. *Viridians group, Streptococcus* spp. *beta haemolytic group, Salmonella & Shigella spp.*			16	13-15	12	29-33	–	17-21	–	–	–	–	–	–	–	16-21	–
	Staphylococcus spp.			18	15-17	14	–	24-28	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			16	–	–	–	–	–	–	–	–	31-40	–	–	–	–	–
	◆*Neisseria gonorrhoeae*			31	25-30	24								–	–	43-51	–	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.

□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.

For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;

For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

* : Not included in CLSI chart; FDA approved performance standards for Antimicrobial Discs obtained from drug manufacturers.

◆ : Interpretative criteria temporarily removed in CLSI 2026.

\# : Interpretative criteria & QC limits are as per CLSI guideline (2018) & have been deleted in CLSI guideline (2019).

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

HIMEDIA®

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart▼

(Based on Results obtained using Mueller Hinton Agar)

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sen-sitive mm or more	Inter-mediate mm	Resi-stant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
	Enterobacterales			24	22-23	22	29-33	–	–	–	–	–	–	–	–	–	18-24	–
	Staphylococcus spp.			–	–	–	–	–	–	–	21-27	–	–	–	–	–	–	–
	Haemophilus influenzae			30	–	30	–	–	–	–	–	–	–	31-37	–	–	–	–
	Moraxella catarrhalis			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
SD088	**Oxacillin**	OX	1 mcg															
	Staphylococcus (*S. pseudintermedius*)			18	–	17	–	18-24	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae			20	–	–	–	–	–	–	–	–	–	–	–	–	<=12#	–
	S. pneumoniae			20	–	20	–	–	–	–	19-25	–	–	–	–	–	8-14	–
SD070	**Pefloxacin**	PF	5 mcg															
	Enterobacterales (*S.* Typhi)			24	–	23	25-33	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			24	–	24	26-32	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			22	–	22	–	–	–	–	–	–	–	–	–	–	–	–
SD028	**Penicillin–G**	P	10 units															
	Staphylococcus spp.			29	–	28	–	26-37	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp.			15	–	14	–	–	–	–	–	–	–	–	–	–	–	–
	Neisseria gonorhoeae			47	27-46	26	–	–	–	–	–	–	–	–	–	26-34	–	–
	Streptococcus spp. beta haemolytic group			24	–	–	–	–	–	–	–	–	–	–	–	–	24-30	–
SD089	**Penicillin G**	P	1 unit															
	Staphylococcus spp.			26	–	26	–	–	–	–	12-18	–	–	–	–	–	–	–
	Streptococcus group A, C & G (indications other than meningitis)			23	–	23	–	–	–	–	–	–	–	–	–	–	16-22	–
	Streptococcus group B Streptococci			18	–	18	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G (meningitis)			19	–	19	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus spp. viridans group			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae			12	–	12	–	–	–	–	–	–	6-9	15-21	–	–	–	–
	Listeria monocytogens			13	–	13	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			50	12-49	12	–	–	–	–	–	–	–	–	–	–	–	–
	Aerococcus sanguinicola & urinae			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			50	18-49	18	–	–	–	–	–	–	–	–	–	–	–	–
SD066	**Piperacillin**	PI	100 mcg															
	• *Enterobacterales, Acientobacter* spp.			21	18-20	17	24-30	–	–	12-18	–	–	–	–	–	–	–	–
	P. aeruginosa			22	18-21	17	–	–	25-33	–	–	–	–	–	–	–	–	–
SD066A	**Piperacillin**	PI	30 mcg															
	Enterobacterales			20	–	20	21-27	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp.			50	18-49	18	–	–	–	–	–	–	–	–	–	–	–	–
	Enterococcus faecalis			50	18-49	18	–	–	–	–	–	–	–	–	–	–	–	–
SD210	**Piperacillin/ Tazobactam**	PIT	100/ 10 mcg															
	Enterobacterales			25	21-24	20	24-30	27-36	–	24-30	–	–	–	–	–	–	–	–
	Acientobacter spp.			21	18-20	17	–	–	–	–	–	–	–	–	–	–	–	–
	P. aeruginosa			22	18-21	17	–	–	25-33	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			21	–	–	–	–	–	–	–	–	33-38	–	–	–	–	–
SD292E	**Piperacillin / Tazobactam**	PIT	30/6 mcg															
	Enterobacterales			20	–	20	21-27	–	–	21-27	–	–	–	–	14-20	–	–	–
	Pseudomonas spp.			50	18-49	18	–	–	23-29	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae			27	–	27	–	–	–	–	–	–	–	32-40	–	–	–	–
	Achromobacter xylosoxidans			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Bacteroides spp.			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			27	–	27	–	–	–	–	–	–	–	–	–	–	–	–
	Prevotella spp.			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Fusobacterium necrophorum			32	–	32	–	–	–	–	–	–	–	–	–	–	–	–
	Enterococcus faecalis			50	18-49	18	–	–	–	–	–	–	–	–	–	–	–	–
SD029	**Polymyxin–B**	PB	300 Units	–	–	–	13-19	–	14-18	–	–	–	–	–	–	–	–	–
SD178	**Pristinomycin (Quinupristin/Dalfopristin)**	RP	15 mcg															
	Staphylococcus, Enterococcus spp., *S. pneumoniae, Streptococcus spp. beta haemolytic group & Streptococcus* spp. *Viridians group*			19	16-18	15	–	21-28	–	–	–	–	15-21	–	–	–	19-24	–
	Staphylococcus spp.			21	–	21	–	–	–	–	21-27	–	–	–	–	–	–	–
	Enterococcus spp.			22	–	22	–	–	–	–	–	11-17	–	–	–	–	–	–
SD030	**Rifampicin**	RIF	5 mcg															
	Staphylococcus, Enterococcus spp.,			20	17-19	16	8-10	–	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & Haemophilus parainfluenzae			20	17-19	16	–	26-34	–	–	–	–	22-30	–	–	–	–	–
	Neisseria meningitidis			25	20-24	19	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae			19	17-18	16	–	–	–	–	–	–	–	–	–	–	25-30	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.
◆ : Interpretative criteria temporarily removed in CLSI 2026.
θ : Deterioration in Oxacillin disc content is best assessed with QC Organism *S. aureus* ATCC 25923, with an acceptable zone diameter of 18-24 mm.
□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.
For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;
For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart▼

(Based on Results obtained using Mueller Hinton Agar)

MiCroBiology® Understanding Microbes

Product Code	Antimicrobial Agent	Symbol	Disc content	Interpretative Criteria			Quality Control Limits (mm)										
				Sensitive mm or more	Intermediate mm	Resistant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
	Staphylococcus spp.			26	–	26	–	–	–	–	30-36	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			21	–	21	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae			22	–	22	–	–	–	–	–	–	–	–	–	–	26-32	–
	Haemophilus influenzae (for prophylaxis only)			18	–	18	–	–	–	–	–	–	–	21-27	–	–	–	–
	Corynebacterium spp.			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–
	Aerococcus sanguinicola & *urinae*			25	–	25	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			12	–	12	–	–	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Coagulase-negative *Staphylococci*			30	–	30	–	–	–	–	–	–	–	–	–	–	–	–
	Cornynebacterium.diphtheriae & *C.ulcerans*			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
SD162	**Sparfloxacin**	SPX	5 mcg															
	Enterobacterales			–	–	–	30-38	–	21-29	–	–	–	32-40	–	–	43-51	–	–
	Staphylococcus, S. pneumoniae			19	16-18	15	–	27-33	–	–	–	–	–	–	–	–	21-27	–
SD181	**Spectinomycin**	SPT	100 mcg															
	Neisseria gonorhoeae			18	15-17	14	–	–	–	–	–	–	–	–	–	24-30	–	–
SD236	**Streptomycin**	HLS	300 mcg															
	Enterococcus spp.			10	7-9	6	–	–	–	–	–	14-20	–	–	–	–	–	–
	Enterococcus spp.			–	–	–	–	–	–	–	–	14-20	–	–	–	–	–	–
SD031	**Streptomycin**	S	10 mcg															
	Enterobacterales			15	12-14	11	12-20	14-22	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			–	–	–	12-20	–	–	–	–	–	–	–	–	–	–	
SD032	**Sulphafurazole (Sulfisoxazole)**	SF	300 mcg															
	Enterobacterales & Staphylococcus			17	13-16	12	15-23	24-34	–	–	–	–	–	–	–	–	–	–
SD314	**Tedizolid**	TZD	2 mcg															
	Staphylococcus aureus (including MRSA)			19	16-18	15	–	19-25	–	–	–	14-21	–	–	–	–	–	–
	Streptococcus spp. *beta haemolytic group*			15	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus spp. *Viridians* group			18	–	–	–	–	–	–	–	–	–	–	–	–	18-25	–
SD213	**Teicoplanin**	TEI	30 mcg															
	Enterococcus spp.			14	11-13	10	–	15-21	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp.,			16	–	16	–	–	–	–	–	15-21	–	–	–	–	–	–
	Streptococcus spp. viridans group			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae			17	–	17	–	–	–	–	–	–	–	–	–	–	18-24	–
SD037	**Tetracycline**	TE	30 mcg															
	Enterobacterales, Acientobacter			15	12-14	11	18-25	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus, Enterococcus spp. & *Neisseria meningitidis*			19	15-18	14	–	24-30	–	–	–	–	–	–	–	–	–	–
	Haemophilus influenzae & *Haemophilus parainfluenzae*			29	26-28	25	–	–	–	–	–	–	14-22	–	–	–	–	–
	Neisseria gonorhoeae			38	31-37	30	–	–	–	–	–	–	–	–	–	30-42	–	–
	S. pneumoniae,			28	25-27	24	–	–	–	–	–	–	–	–	–	–	27-31	–
	Streptococcus spp. *beta haemolytic group & Viridians* group			23	19-22	18	–	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			22	–	22	–	–	–	–	23-31	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	S.pneumoniae, Haemophilus influenzae			25	–	25	–	–	–	–	–	–	–	28-34	–	–	28-34	–
	Corynebacterium spp.,			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Pasteurella multocida			24	–	24	–	–	–	–	–	–	–	–	–	–	–	–
	Campylobacter jejuni & coli			30	–	30	–	–	–	–	–	–	–	–	–	–	–	30-38
	Moraxella catarrhalis			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Kingella kingae			28	–	28	–	–	–	–	–	–	–	–	–	–	–	–
	Burkholderia pseudomallei			23	–	23	–	–	–	–	–	–	–	–	–	–	–	–
	Vibrio spp.			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			26	–	26	–	–	–	–	–	–	–	–	–	–	–	–
	Brucella melitensis			42	–	42	–	–	–	–	–	–	–	–	–	–	–	–
SD201	**Ticarcillin / Clavulanic Acid**	TCC	75/10mcg															
	Enterobacterales & Acientobacter			20	15-19	14	24-30	–	–	21-25	–	–	–	–	–	–	–	–
	P. aeruginosa			24	16-23	15	–	–	20-28	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			23	–	22	–	29-37	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			23	20-22	20	24-30	–	–	21-25	–	–	–	–	–	–	–	–
	Pseudomonas spp.			50	18-49	18	–	–	20-28	–	–	–	–	–	–	–	–	–
SD074	**Ticarcillin**	TI	75 mcg	–	–	–	24-30	–	21-27	6	–	–	–	–	–	–	–	–
	Enterobacterales			–	–	–	24-30	–	–	–	–	–	–	–	–	–	–	–
SD278	**Tigecycline**	TGC	15 mcg	–	–	–	20-27	20-25	9-13	–	–	–	23-31	–	–	30-40	23-29	–
	Enterobacterales			18	–	18	20-27	–	–	–	–	20-26	–	–	–	–	–	–
	Staphylococcus spp.			19	–	19	–	–	–	–	19-25	–	–	–	–	–	–	–
	Streptococcus group A, B, C & G			19	–	19	–	–	–	–	–	–	–	–	–	–	24-30	–
	Enterococcus spp.			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
SD044	**Tobramycin**	TOB	10 mcg															
	Enterobacterales & Staphylococcus spp.			17	13-16	12	18-26	19-29	20-26	–	–	–	–	–	–	–	–	–
	Acientobacter			17	13-16	12	–	–	–	–	–	–	–	–	–	–	–	–
	P. aeruginosa			19	13-18	12	–	–	–	–	–	–	–	–	–	–	–	–
	Enterobacterales			16	–	16	18-26	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			18	–	18	–	–	–	–	20-26	–	–	–	–	–	–	–
	Coagulase negative *Staphylococci*			20	–	20	–	–	–	–	–	–	–	–	–	–	–	–
	Pseudomonas spp.			18	–	18	–	–	20-26	–	–	–	–	–	–	–	–	–
	Acinetobacter spp.			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.

□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.

For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;

For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart ▼

(Based on Results obtained using Mueller Hinton Agar)

Product Code	Antimicrobial Agent	Symbol	Disc content	Interpretative Criteria			Quality Control Limits (mm)											
				Sensitive mm or more	Intermediate mm	Resistant mm or less	*E. coli* ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853	*E. coli* ATCC 35218	*S. aureus* ATCC 29213	*E. faecalis* ATCC 29212	*H. influenzae* ATCC 49247	*H. influenzae* ATCC 49766	*K. pneumoniae* ATCC 700603	*N. gonorrhoeae* ATCC 49226	*S. pneumoniae* ATCC 49619	*C. jejuni* ATCC 33560
SD039	**Trimethoprim**	TR	5 mcg															
	Enterobacterales, Staphylococcus spp.			16	11-15	10	21-28	19-26	–	–	–	–	–	–	–	–	–	–
	Enterobacterales (Uncomplecated UTI only)			15	–	15	21-28	–	–	–	–	–	–	–	–	–	–	–
	Staphylococcus spp.			19	–	19	–	–	–	–	22-28	–	–	–	–	–	–	–
	Enterococcus spp.			–	–	–	–	–	–	–	–	24-32	–	–	–	–	–	–
SD268	**Ulifloxacin (Prulifloxacin)**	PRU	5 mcg	–	–	–	32-38	20-26	27-33	–	–	–	–	–	–	–	–	–
SD045	**Vancomycin**	VA	30 mcg	–	–	–	–	17-21	–	–	–	–	–	–	–	–	–	–
	Enterococcus spp.			17	15-16	14	–	–	–	–	–	–	–	–	–	–	–	–
	S. pneumoniae, Streptococcus spp. beta haemolytic group & *Streptococcus* spp. *Viridians group*			17	–	–	–	–	–	–	–	–	–	–	–	–	20-27	–
SD155	**Vancomycin**	VA	5 mcg															
	Enterococcus spp. other than *E. casseliflavus* and *E. gallinarum*			12	–	12	–	–	–	–	–	10-16	–	–	–	–	–	–
	Streptococcus group A, B, C & G			13	–	13	–	–	–	–	–	–	–	–	–	–	–	–
	S.pneumoniae			16	–	16	–	–	–	–	–	–	–	–	–	–	17-23	–
	Streptococcus spp. viridans group			15	–	15	–	–	–	–	–	–	–	–	–	–	–	–
	Corynebacterium spp.			17	–	17	–	–	–	–	–	–	–	–	–	–	–	–
	Aerococcus sanguinicola & urinae			16	–	16	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus spp.			10	–	10	–	–	–	–	–	–	–	–	–	–	–	–
	Clostridium perfringes			12	–	12	–	–	–	–	–	–	–	–	–	–	–	–
	Cutibacterium acnes			22	–	22	–	–	–	–	–	–	–	–	–	–	–	–
	Bacillus anthracis			10	–	10	–	–	–	–	–	–	–	–	–	–	–	–

▼ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.
□ : Zone size interpretative criteria is as per **CLSI** standard. □ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.
For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;
For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Product Code	Antimicrobial Agent	Symbol	Disc content (mcg)	Diameter of zone of inhibition in (mm) Quality Control Limits			
				Escherichia coli ATCC 25922	*Pseudomonas aeruginosa* ATCC 27853	*Klebsiella pneumoniae* ATCC BAA 1144	*Klebsiella pneumoniae* ATCC 700063
SD860	**Meropenem/EDTA**	MRE	10/750	28-35	27-33	–	–
SD299	**Meropenem/ Phenyl Boronic Acid**	MRB	10/200	28-35	27-33	–	–
SD300	**Meropenem/Cloxacillin**	MCL	10/200	28-35	27-33	–	–
SD301	**Cefotaxime/Cloxacillin**	CTC	30/200	29-35	–	≥28	–
SD302	**Ceftazidime/Cloxacillin**	CZC	30/200	25-32	–	≥25	–
SD303	**Cefotaxime/Clavulanic acid/ Cloxacillin**	CCC	30/200/200	29-35	–	≥28	≥28

SD304	Kit V for ESBL Identification (As per EUCAST)	Symbol	Disc content (mcg)	Diameter of zone of inhibition in (mm) Quality Control Limits	
				Escherichia coli ATCC 25922	*Klebsiella pneumoniae* ATCC 700063
SD040	**Cefotaxime**	CTX	30	29-35	17-25
SD724	**Cefotaxime/Clavulanic acid**	CEC	30/10	30-37	≥28
SD062	**Ceftazidime**	CAZ	30	25-32	10-18
SD207	**Ceftazidime/Clavulanic acid**	CAC	30/10	27-34	≥23
SD219	**Cefepime**	CPM	30	31-37	16-22
SD234	**Cefepime/Clavulanic acid**	CFC	30/10	32-40	≥27

Antimicrobial Susceptibility Testing - Zone Size Interpretative Chart

(Based on Results obtained using Mueller Hinton Agar)

MiCroBiology® Understanding Microbes

SD305	Kit VI for ESBL Identification (As per CLSI)	Symbol	Disc content (mcg)	Diameter of zone of inhibition in (mm) Quality Control Limits	
				Escherichia coli ATCC 25922	*Klebsiella pneumoniae* ATCC 700063
SD040	Cefotaxime	CTX	30	29-35	17-25
SD724	Cefotaxime/Clavulanic acid	CEC	30/10	30-37	≥28
SD062	Ceftazidime	CAZ	30	25-32	10-18
SD207	Ceftazidime/Clavulanic acid	CAC	30/10	27-34	≥23

SD306	AmpC Detection Kit	Symbol	Disc content (mcg)	Diameter of zone of inhibition in (mm) Quality Control Limits		
				Escherichia coli ATCC 25922	*Klebsiella pneumoniae* ATCC BAA 1144	*Klebsiella pneumoniae* ATCC 700063
SD040	Cefotaxime	CTX	30	29-35	–	17-25
SD301	Cefotaxime/Cloxacillin	CTC	30/200	29-35	≥28	–
SD062	Ceftazidime	CAZ	30	25-32	–	–
SD302	Ceftazidime/Cloxacillin	CZC	30/200	25-32	≥25	–

SD307	ESBL+AmpC Detection Kit	Symbol	Disc content (mcg)	Diameter of zone of inhibition in (mm) Quality Control Limits		
				Escherichia coli ATCC 25922	*Klebsiella pneumoniae* ATCC BAA 1144	*Klebsiella pneumoniae* ATCC 700063
SD040	Cefotaxime	CTX	30	29-35	–	17-25
SD724	Cefotaxime/Clavulanic acid	CEC	30/10	30-37	–	≥28
SD301	Cefotaxime/Cloxacillin	CTC	30/200	29-35	≥28	–
SD303	Cefotaxime/Clavulanic acid/Cloxacillin	CCC	30/200/200	29-35	≥28	≥28

SD308	KPC+MBL Detection Kit (As per EUCAST)	Symbol	Disc content (mcg)	Diameter of zone of inhibition in (mm) Quality Control Limits		
				Increase in zone of diameter with the combination of inhibitor		
				KPC Positive	MBL Positive	AmpC+porin loss or efflux
SD727	Meropenem	MRP	10	R	R	R
SD299	Meropenem + Phenylboronic acid	MRB	10/200	≥ 4 mm	< 4 mm	≥ 4 mm
SD300	Meropenem/Cloxacillin	MCL	10/200	< 5 mm	< 5 mm	≥ 5 mm
SD860	Meropenem/EDTA	MRE	10/750	< 5 mm	≥ 5 mm	< 5 mm

Zone size interpretative chart for Antifungal agent

(Based on results obtained on Mueller Hinton Agar + 2% Glucose + 0.5mcg/ml Methylene Blue Dye Medium)

Code	Antifungal Agent	Symbol	Disc content	Zone diameter, Nearest Whole (mm)			Quality Control Limits (mm)			
				Resistant mm or less	S-DD*	Susceptible mm or more	*C. albicans* ATCC 90028	*C. parapsilosis* ATCC 22019	*C. tropicalis* ATCC 750	*C. krusei* ATCC 6258
SD298	Caspofungin	CAS	5 mcg	—	—	—	18-27	14-23	20-27	19-26
SD232	Fluconazole	FLC	25 mcg	14	15-18	19	28-39	22-33	26-37	—
SD277	Voriconazole	VRC	1 mcg	13	14-16	17	31-42	28-37	—	16-25

* S-DD - Susceptible - Dose Dependent

References: 1) Method for Antifungal Disk Diffusion Susceptibility Testing of Yeasts; Approved Guidelines - Third Edition Vol.38 No.24, Dec - 2018 CLSI document M44-A2. For more details refer to this volume.
2) Zone Diameter Interpretive Standards, Corresponding Minimal Inhibitory Concentration (MIC) Interpretive Breakpoints, and Quality Control Limits for Antifungal Disk Diffusion Susceptibility Testing of Yeasts, Third Informational Supplement CLSI document – M44-S3 – Aug 2009.

➤ : In accordance to Performance Standards for Antimicrobial Disk Susceptibility Tests, CLSI & EUCAST.
☐ : Zone size interpretative criteria is as per **CLSI** standard. ☐ : Zone size interpretative criteria is as per **EUCAST** standard. Resistant criteria is below the given zone diameter.
For *E. coli, S. aureus, P. aeruginosa* : Mueller Hinton Agar (MHA). For *Haemophilus spp.* : Haemophilus Test Medium;
For *S. pneumoniae* : Mueller Hinton Agar with 5% sheep blood; For *N. gonorrhoeae* : GC Agar Base with 1% defined growth supplement.

References: 1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493. 2.Performance Standards for Antimicrobial Disk Susceptibility Tests, M100S, 36th Ed., CLSI Vol.- 46, Jan-2026. For more details refer to this volume. 3. EUCAST, Breakpoint tables for interpretation of MICs & zone diameters, version 16.0, valid from 01.01.2026. 4. Routine & extended internal quality control for MIC determination & Disc diffusion as recommended by EUCAST, version 16.0, valid from 01.01.2026.

Antimicrobial Susceptibility Testing - Quality Control Limits for Antibiotics*

Based on Results obtained using Mueller Hinton Agar

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Diameter of zone of inhibition in mm		
				Quality Control Limits		
				E. coli ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853
SD082	Amikacin	AK	10 mcg	16-23	18-24	15-23
SD001	Amoxicillin	AMX	10 mcg	19-25	28-36	—
SD129	Amoxicillin	AMX	25 mcg	23-30	28-36	—
SD076	Amoxicillin	AMX	30 mcg	25-32	28-36	—
SD281	Amoxyclav (Amoxicillin/ Clavulanic acid)	AMC	50/10 mcg	24-30	30-38	—
SD264	Amoxicillin/Sulbactam	AMS	30/15 mcg	28-38	32-43	—
SD078	Amoxyclav	AMC	10 mcg	19-25	28-36	—
SD077	Ampicillin	AMP	25 mcg	20-30	32-40	—
SD113	Ampicillin/Cloxacillin	AX	10 mcg	16-22	35-37	—
SD124	Azithromycin	AZM	30 mcg	—	24-30	—
SD094	Azlocillin	AZ	30 mcg	—	—	22-28
SD263	Aztreonam	AT	50 mcg	29-37	—	24-33
SD003	Bacitracin	B	10 units	—	12-22	—
SD105	Bacitracin	B	8 units	—	12-22	—
SD825	Biapenem	BPM	10 mcg	27-35	32-40	28-36
				E.faecalis ATCC 29212 = 21-28 *K. pneumoniae* ATCC 700603 = 25-32		
SD079	Cefaloridine (Cephaloridine)	CR	10 mcg	17-21	29-37	—
SD005	Cefaloridine (Cephaloridine)	CR	30 mcg	17-21	29-37	—
SD262	Cefepime	CPM	50 mcg	32-40	26-34	27-35
SD234	Cefepime/Clavulanic acid	CFC	30/10 mcg	32-40	24-30	25-31
SD247	Cefepime/Tazobactam	CPT	80/10 mcg	31-39	30-35	27-34
SD257	Cefepime/Tazobactam	CPT	30/10 mcg	33-39	24-30	26-32
SD820	Cefixime	CFM	10 mcg	24-29	—	—
SD266	Cefixime/Clavulanic acid	CMC	5/10 mcg	24-32	—	—
SD203	Cefoperazone/Sulbactam	CFS	75/30 mcg	27-33	23-30	23-29
				K. pneumoniae ATCC 700603= 24-30		
SD254	Cefoperazone/Sulbactam	CFS	75/10 mcg	27-33	23-30	23-29
				K. pneumoniae ATCC 700603= 19-27		
SD259	Cefoperazone/Sulbactam	CFS	50/50 mcg	28-36	24-33	22-29
				K. pneumoniae ATCC 700603= 26-32		
SD253	Cefoperazone/Tazobactam	CST	75/10 mcg	27-32	23-30	22-28
SD040A	Cefotaxime (Cephotaxime)	CTX	10 mcg	29-35	25-31	18-22
SD285	Cefoxitin/Cloxacillin	CXX	30/200 mcg	26-34	36-50	—
SD724	Cefotaxime/Clavulanic acid	CEC	30/10 mcg	30-37	29-36	—

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Diameter of zone of inhibition in mm		
				Quality Control Limits		
				E. coli ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853
SD310	Cefotaxime/Sulbactam	CXS	30/10 mcg	29-35	25-31	18-22
				K. pneumoniae ATCC 700603= 22-28 *Acinetobacter baumannii* ATCC 19606 = 26-32		
SD738	Cefpirome	CFP	30 mcg	28-34	29-37	23-29
SD235	Cefpirome/Clavulanic acid	CPC	30/7.5 mcg	29-35	29-37	17-23
SD160	Cefradine (Cephradine)	CH	25 mcg	17-22	29-37	—
SD704	Cefradine (Cephradine)	CH	30 mcg	17-22	29-37	—
SD207	Ceftazidime/Clavulanic acid	CAC	30/10 mcg	27-34	*K. pneumoniae* ATCC 700603 = ≥ 23mm	
SD269	Ceftazidime/Tazobactam	CAT	80/10 mcg	25-32	19-28	23-30
SD252	Ceftazidime/Tazobactam	CAT	30/10 mcg	25-32	17-24	22-29
SD109	Ceftriaxone	CTR	10 mcg	29-35	22-28	17-23
SD261	Ceftriaxone/Sulbactam	CIS	30/15 mcg	31-37	24-30	16-21
SD256	Ceftriaxone/Tazobactam	CIT	30/10 mcg	29-35	24-32	17-24
SD251	Ceftriaxone/Tazobactam	CIT	80/10 mcg	29-35	24-32	17-24
SD311	Cefuroxime/Clavulanic Acid	CCV	30/10 mcg	20-26	27-35	—
				K. pneumoniae ATCC 700603= 16-21		
SD081	Chloramphenicol	C	10 mcg	17-25	19-26	—
SD131	Chloramphenicol	C	50 mcg	23-29	25-32	—
SD153	Chloramphenicol	C	25 mcg	21-27	23-30	—
SD007	Chlortetracycline	CT	30 mcg	18-25	19-28	—
SD080	Ciprofloxacin	CIP	10 mcg	30-40	27-35	28-35
SD142	Ciprofloxacin	CIP	30 mcg	30-40	27-35	28-35
SD060A	Ciprofloxacin	CIP	1 mcg	26-36	20-28	22-30
SD164	Clindamycin	CD	10 mcg	—	28-34	—
SD008	Cloxacillin	COX	1 mcg	—	18-24	—
SD075	Cloxacillin	COX	5 mcg	—	18-30	—
SD143	Cloxacillin	COX	10 mcg	—	23-34	—
SD165	Cloxacillin	COX	30 mcg	—	30-40	—
SD284	Cloxacillin	COX	200 mcg	—	36-50	—
SD009	Colistin (Methane Sulpho-nate)	CL	10 mcg	11-15	—	11-15
SD108	Colistin (Methane Sulpho-nate)	CL	25 mcg	13-18	—	13-18
SD097	Colistin (Methane Sulpho-nate)	CL	50 mcg	15-20	—	15-20
SD071	Co-Trimazine (Human)	CM	25 mcg	21-28	19-26	—

* : Concentration of Antibiotics **not as per CLSI** & **not as per EUCAST**.

Antimicrobial Susceptibility Testing - Quality Control Limits for Antibiotics*

Based on Results obtained using Mueller Hinton Agar

MiCroBiology® Understanding Microbes

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Diameter of zone of inhibition in mm		
				Quality Control Limits		
				E. coli ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853
SD052	Dicloxacillin	D/C	1 mcg	—	18-30	—
SD120	Doxycycline Hydrochloride	DO	10 mcg	12-18	23-29	—
SD150	Enrofloxacin	EX	10 mcg	30-40	22-30	—
SD156	Enrofloxacin	EX	5 mcg	30-40	22-30	—
SD083	Erythromycin	E	10 mcg	—	22-30	—
SD222	Erythromycin	E	5 mcg	—	22-30	—
SD140	Floxidin	FL	20 mcg	30-40	25-30	—
SD141	Floxidin	FL	30 mcg	30-40	25-30	—
SD179	Fosfomycin	FO	50 mcg	19-25	25-33	—
SD014	Framycetin	F	100 mcg	18-24	18-24	16-21
SD015	Furazolidone	FR	50 mcg	20-25	18-22	—
SD197	Furazolidone	FR	100 mcg	20-25	18-22	—
SD042	Furoxone	FX	100 mcg	20-25	18-22	—
SD169	Fusidic Acid	FC	30 mcg	—	26-37	—
SD166	Gentamicin	GEN	50 mcg	21-28	25-33	20-25
SD753	Gatifloxacin	GAT	10 mcg	30-37	27-33	20-28
SD740	Gatifloxacin	GAT	30 mcg	32-40	31-37	24-32
SD265	Imipenam/Cilastin	IC	10/10 mcg	28-35	—	24-31
SD282	Imipenam/EDTA	IE	10/750 mcg	25-31	—	19-27
SD214	Isepamicin	IP	30 mcg	20-28	24-32	19-24
SD223	Kanamycin	K	5 mcg	16-22	19-26	—
SD018	Lincomycin	L	2 mcg	—	15-22	—
SD084	Lincomycin	L	10 mcg	—	15-22	—
SD098	Lincomycin	L	15 mcg	—	22-32	—
SD125	Lomefloxacin	LOM	30 mcg	27-33	23-29	22-28
SD260	Lomefloxacin	LOM	15 mcg	28-36	24-32	22-30
SD177	Mecillinam	MEC	25 mcg	24-36	—	—
SD068	Methanamine Mandalate	ME	3 mg	13-18	14-22	—
SD136	Methicillin	MET	10 mcg	—	17-22	—
SD137	Methicillin	MET	30 mcg	—	22-32	—
SD748	Mupirocin	MUP	5 mcg	—	18-24	—
SD258	Nadifloxacin	NAD	5 mcg	28-34	29-37	25-32
SD022	Neomycin	N	30 mcg	17-23	18-26	—
SD090	Nitrofurantoin	NIT	200 mcg	20-25	18-22	—
SD024	Nitrofurazone	NR	100 mcg	20-25	18-22	—
SD184	Norfloxacin	NX	5 mcg	28-35	17-28	22-29

Product Code	Antimicrobial Agent	Sym-bol	Disc content	Diameter of zone of inhibition in mm		
				Quality Control Limits		
				E. coli ATCC 25922	*S. aureus* ATCC 25923	*P. aeruginosa* ATCC 27853
SD053	Novobiocin	NV	30 mcg	—	22-31	—
SD121	Novobiocin	NV	5 mcg	—	22-31	—
SD069	Ofloxacin	OF	2 mcg	29-33	24-28	17-21
SD026	Oleandomycin	OL	15 mcg	—	19-28	—
SD043	Oxacillin	OX	5 mcg	—	27-35	—
SD027	Oxytetracycline	O	30 mcg	18-25	19-28	—
SD144	Penicillin G	P	2 units	—	26-37	—
SD175	Pipemidic Acid	PA	30 mcg	18-25	13-19	11-16
SD185	Pipemidic Acid	PA	20 mcg	18-25	13-19	11-16
SD132	Piperacillin	PI	75 mcg	24-30	—	25-33
SD106	Polymyxin B	PB	50 units	12-16	—	11-17
SD139	Polymyxin B	PB	100 units	12-16	—	11-17
SD267	Prulifloxacin (Ulifloxacin)	PRU	10 mcg	28-34	19-27	24-32
SD096	Rifampicin	RIF	2 mcg	8-10	26-34	—
SD127	Rifampicin	RIF	30 mcg	9-12	32-40	—
SD128	Rifampicin	RIF	15 mcg	8-10	26-34	—
SD126	Roxithromycin	RO	30 mcg	—	22-30	—
SD059	Sisomicin	SS	10 mcg	17-24	19-26	17-22
SD054	Spiramycin	SR	30 mcg	—	22-29	—
SD101	Spiramycin	SR	100 mcg	—	22-29	—
SD091	Streptomycin	S	25 mcg	15-23	17-25	—
SD056	Sulfasomidine	SO	300 mcg	18-26	24-34	—
SD033	Sulphamethizole	SM	300 mcg	18-26	24-34	—
SD055	Sulphamethoxypyridazine	ST	300 mcg	18-26	24-34	—
SD036	Sulphaphenazole	SP	200 mcg	18-26	24-34	—
SD092	Sulphadiazine	SZ	100 mcg	12-20	16-26	—
SD034	Sulphadiazine	SZ	300 mcg	18-26	24-34	—
SD133	Tetracycline	TE	10 mcg	18-25	24-30	—
SD154	Tobramycin	TOB	30 mcg	18-26	19-29	19-25
SD093	Trimethoprim	TR	10 mcg	21-28	19-26	—
SD148	Trimethoprim	TR	25 mcg	21-28	19-26	—
SD149	Trimethoprim	TR	30 mcg	21-28	19-26	—
SD038	Triple Sulpha	S3	300 mcg	15-23	24-34	—
SD199	Tylosine	TL	15 mcg	—	22-30	—
SD163	Vancomycin	VA	10 mcg	—	17-21	—
SD182	Virginamycin	VI	15 mcg	—	22-30	—

* : Concentration of Antibiotics **not as per CLSI** & **not as per EUCAST**.

HIMEDIA®

Cultural Response : Avaerage diameter of zone of inhibition observed on Brucella agar with Hemin and Vitamin K1 supplement with 5 % v/v sterile defibrinated sheep blood (M1039). Incubated anaerobically at 35°C for 24 - 48 hours..

Product Code	Antimicrobial Agent	Symbol	Disc content	Quality Control Limits		
				Clostridium perfringens ATCC 12924	*Clostridium perfringens* ATCC 13124	*Bacteroides fragilis* ATCC 25285
SD020	Metronidazole	MT	5 mcg	26-34	26-34	38-44
SD099	Metronidazole	MT	4 mcg	26-34	26-34	38-44
SD730	Metronidazole	MT	50 mcg	30-38	30-38	38-46

ZONE SIZE INTERPRETATIVE CHART

Product Code	Antimicrobial Agent	Symbol	Disc content	Interpretative criteria		Quality Control Limits*	
				Sensitive	Resistant	*Bacteroides fragilis* ATCC 25285	*Fusobacterium necrophorum* ATCC 25286
SD837	Kanamycin	K	1000 mcg	≥ 10 mm	< 10 mm	Resistant (< 10 mm zone)	Sensitive (≥ 10 mm zone)

*: Expected diameter of zone of inhibition, as per Quality Control results obtained on Brucella Blood Agar w/ Hemin and Vitamin K1 (M1039).

Quality Control Limits for Antifungal Agent

(Based on results obtained on Mueller Hinton Agar + 2% Glucose + 0.5mcg/ml Methylene Blue Dye Medium)

Product Code	Antimicrobial Agent	Symbol	Disc content	Quality Control Limits			
				C. albicans ATCC 90028	*C.parapsilosis* ATCC 22019	*C.tropicalis* ATCC 750	*C.krusei* ATCC 6258
SD111	Amphotericin-B	AP	100 units	10-17	11-20	8-12	9-14
SD233	Amphotericin-B	AP	20 mcg	10-15	10-17	8-10	8-12
SD270	Amphotericin-B	AP	50 mcg	12-15	13-17	13-17	14-20
SD115	Clotrimazole	CC	10 mcg	18-32	16-30	10-20	14-24
SD114	Fluconazole	FLC	10 mcg	27-38	22-33	16-25	—
SD221	Itraconazole	IT	10 mcg	16-20	11-18	8-13	8-15
SD276	Itraconazole	IT	30 mcg	18-22	20-24	11-18	8-15
SD224	Ketoconazole	KT	10 mcg	20-32	14-29	17-28	10-14
SD275	Ketoconazole	KT	30 mcg	32-36	26-32	26-32	19-26
SD274	Ketoconazole	KT	50 mcg	37-45	36-44	27-34	19-26
SD273	Miconazole	MIC	30 mcg	22-26	13-17	14-20	19-26
SD272	Miconazole	MIC	50 mcg	26-32	23-29	14-20	19-26
SD025	Nystatin	NS	100 units	19-27	16-25	16-21	15-20
SD271	Nystatin	NS	50 mcg	19-23	19-23	13-17	19-26

* : Concentration of Antibiotics **not as per CLSI** & **not as per EUCAST**.

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
MIC Interpretative chart for Antibacterial Agents								
Amikacin	**EM001 MD001 MD067 MDM001 MPK001**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*),	4	8	16	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	1 - 4 0.5 - 4 1 - 4 64 - 256
			Acinetobacter spp.	8	16	32		
			P. aeruginosa, Staphylococcus spp.[$] other non-*Enterobacterales*	16	32	64		
		EUCAST	*Enterobacterales*, *Acinetobacter*	8	-	8	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.5 - 4 1 - 4
			Staphylococcus spp., *Pseudomonas* spp.	16	-	16	*S. aureus* ATCC 29213	1 - 4
Amoxicillin	**EM002 MD002 MDM002 MPK002**	**CLSI**	*S. pneumoniae* (non meningitis)	2	4	8	*S. pneumoniae* ATCC 49619 *K. pneumoniae* ATCC 700603	0.03 - 0.12 >128
		EUCAST	*Enterobacterales* (IV/oral)	8	-	8	*E. coli* ATCC 25922	2 - 8
			Enterobacterales (oral) infection originating from the urinary tract	0.001	-	8	*S. aureus* ATCC 29213	0.5 - 2
			Enterococcus spp. (Uncomplicated UTI only) (IV/oral)	4	-	4	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Streptococcus pneumoniae (IV) Meningitis	0.5	-	0.5		
			Streptococcus pneumoniae (oral)	0.5	-	1		
			Neisseria meningitidis (indications other than meningitis)	0.125	-	1		
			Haemophilus influenzae (Indication other than meningitis)	2	-	2	*H. influenzae* ATCC 49766	0.125 - 0.5
			Haemophilus influenzae (oral)	0.001	-	2		
			Prevotella spp., *Clostridium perfringens, Cutibacterium acnes*	0.25	-	0.25	*C. perfringens* ATCC 13124	0.008 - 0.06
			Fusobacterium necrophorum	0.5	-	0.5		
			Corynebacterium diphtheriae and C. ulcerans	1	-	1		
			Pasteurella multocida	1	-	1		
			Helicobacter pylori (oral), *Kingella kingae, Bacillus anthracis*	0.125	-	0.125		
			Viridans group streptococci	0.5	-	2		
Amoxyclav (2 : 1)	**EM003 MD003 MDM003 MPK003**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	8	16	32	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *K. pneumoniae* ATCC 700603	2 - 8 4 - 16 4 - 16
			Haemophilus influenzae, Haemophilus parainfluenzae	2	4	8	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *H. influenzae* ATCC 49247	0.12 - 0.5 0.25 - 1 2 - 16
			Staphylococcus spp.[#]	4	-	8		
			S. pneumoniae (non-meningitis)	2	4	8	*S. pneumoniae* ATCC 49619	0.03 - 0.12
			Anaerobes	4	8	16	*B. fragilis* ATCC 25285	0.25 - 1
Amoxyclav (Amoxicillin/ Clavulanic acid (2 mcg/ml) (As per EUCAST)	**EM139**	**EUCAST**	*Enterobacterales*	8	-	8	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *S. aureus* ATCC 29213	2 - 8 4 - 32 0.125 - 0.5
			Enterobacterales (uncomplicated UTI only)	32	-	32		
			Enterobacterales(oral) infection originating from the urinary tract & other infection	0.001	-	8		
			Enterococcus spp.	4	-	8	-	-
			Moraxella catarrhalis, Pasteurella multocida	1	-	1	-	-
			Haemophilus spp.	2	-	2	*H. influenzae* ATCC 49766	0.125 - 0.5
			Haemophilus influenzae (acid oral)	0.001	-	2		
			Streptococcus pneumoniae (acid oral)	0.5	-	1	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Bacteroides spp.	2	-	2	*B. fragilis* ATCC 25285	0.06 - 0.25
			Fusobacterium necrophorum	0.5	-	0.5		
			Clostridium perfringens	0.25	-	0.25	*C. perfringens* ATCC 13124	0.008 - 0.006
			Burkholderia pseudomallei	0.001	-	8		
Ampicillin	**EM068 MD068 MDM068 MPK068**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Salmonella* & *Shigella* spp.	8	16	32	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *K. pneumoniae* ATCC 700603	2 - 8 >32.0 >128
			Staphylococcus spp.[#]	0.25	-	0.5	*S. aureus* ATCC 29213	0.5 - 2
			Enterococcus spp.	8	-	16	*E. faecalis* ATCC 29212	0.5 - 2
			Haemophilus influenzae, Haemophilus parainfluenzae	1	2	4	*H. influenzae* ATCC 49247	2 - 8
			Streptococcus spp. Beta haemolytic group	0.25	-	-	*S. pneumoniae* ATCC 49619	0.06 - 0.25
			Anaerobes	0.5	1	2	*B. fragilis* ATCC 25285	16 - 64
			Streptococcus spp. Viridians group	0.25	0.5-4	8	-	-
			N.meningitidis	0.12	0.25-1	2	-	-

: Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.
$: Interpretative crietria are as per CLSI Guideline 2017 & have been deleted thereafter.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
		EUCAST	*Enterococcus* spp.	4		4	*E. faecalis* ATCC 29212	0.5 - 2
			Enterobacterales	8		8	*E. coli* ATCC 25922	2 - 8
			Streptococcus pneumoniae (indications other than meningitis and Endocarditis)	0.5		1	*S. pneumoniae* ATCC 49619	0.06 - 0.25
			Streptococcus pneumoniae (meningitis)	0.5		0.5	*S. aureus* ATCC 29213	0.5 - 2
			Haemophilus influenzae (indications other than meningitis), *Listeria monocytogenes iv* (all indications), *Pasteurella multocida*	1		1	*H. influenzae* ATCC 49766	0.06 - 0.25
			Aerococcus sanguinicola and urinae	0.25		0.25		
			Kingella kingae	0.06		0.06		
			Prevotella spp. , *Fusobacterium necrophorum*	0.5	-	0.5		
			Clostridium Perfringens, Cutibacterium acnes.	0.25	-	0.25	*C. perfringens* ATCC 13124	0.008 - 0.06
			Neisseria meningitidis (Indications other than meningitis)	0.125		1		
			Viridans group streptococci	0.5		2		
Ampicillin/Sulbactam (2:1)	**EM109 MDM109 MPK109**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Acinetobacter* spp.	8	16	32	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *K. pneumoniae* ATCC 700603	2 - 8 8 - 32 8 - 32
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	4	*H. influenzae* ATCC 49247	2 - 8
			Anaerobes	8	16	32	*B. fragilis* ATCC 25285	0.5 - 2
Ampicillin/ Sulbactam (4 mcg/ml)	**EM140**	EUCAST	*Enterobacterales*	8	-	8	*E. coli* ATCC 25922 *E. coli* ATCC 35218	1 - 4 16 - 128
			Enterococcus spp.	4	-	4	-	-
			Moraxella catarrhalis, Haemophilus spp.	1	-	1	*H. influenzae* ATCC 49766	0.06 - 0.25
			Bacteroides spp.	2	-	2	*B. fragilis* ATCC 25285	0.125 - 0.5
			Fusobacterium necrophorum	0.5	-	0.5		
			Clostridium perfringens	0.25	-	0.25	*C. perfringens* ATCC 13124	0.008 - 0.06
Arbekacin	**EM702**	**Non-CLSI Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *P. aeruginosa* ATCC 27853 *S. aureus* ATCC 43300	1.0 - 8.0 0.25 - 2.0 8.0 - 64.0 * 1.0 - 4.0 2.0 - 8.0
Azithromycin	**EM004 MD004 MDM004**	**CLSI**	*Shigella spp.*	8	16	32	-	-
			S.enterica ser. Typhi	16	-	32	-	-
			Staphylococcus spp.	2	4	8	*S. aureus* ATCC 29213	0.5 - 2
			Haemophilus influenzae, Haemophilus parainfluenzae (+ CO_2)	4	-	-	*H. influenzae* ATCC 49247 (+ CO_2)	1 - 4
			Haemophilus influenzae, Haemophilus parainfluenzae (- CO_2)*	8	-	-	*H. influenzae* ATCC 49247 (-CO_2)*	4 - 16
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, Streptococcus spp. Viridans group (+ CO_2)	0.5	1	2	*S. pneumoniae* ATCC 49619 (+CO_2)*	0.5 - 2
			S. pneumoniae (- CO_2)*	4	8	16	*S. pneumoniae* ATCC 49619 (-CO_2)	0.06 - 0.25
			N. meningitidis	2	-	-	-	-
			N. gonorrhoeae	1	-	-	*N. gonorrhoeae* ATCC 49226	0.25 - 1
		EUCAST	*Staphylococcus* spp.	2		2	*S. aureus* ATCC 29213	0.5 - 2
			Streptococcus pneumoniae	0.25		0.25	*S. pneumoniae* ATCC 49619	0.06 - 0.25
			Kingella kingae	0.25		0.25		
			Vibrio spp.	4		4	*H. influenzae* ATCC 49766	0.5 - 2
			Streptococcus groups A, B, C and G, Moraxella catarrhalis	0.25		0.25		
Azlocillin	**MD005**	**CLSI**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *P. aeruginosa* ATCC 27853	8 - 32 2 - 8 1 - 4 2 - 8
Aztreonam	**EM006 EM161 MD006 MDM006**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	4	8	16	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *K. pneumoniae* ATCC 700603 *K. pneumoniae* ATCC BAA 2814	0.06 - 0.5 0.03 - 0.12 >8 >128
			Other non- *Enterobacterales, Pseudomonas aeruginosa*	8	16	32	*P. aeruginosa* ATCC 27853	2 - 8
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.12 - 0.5
		EUCAST	*Aeromonas* spp.	1		4		
			Pseudomonas spp.	0.001		16	*P. aeruginosa* ATCC 27853	2 - 8
			Enterobacterales	1		4	*E. coli* ATCC 25922	0.06 - 0.5
Aztreonam/Avibactam	**EM162**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	4	8	16	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *P. aeruginosa* ATCC 27853 *K. pneumoniae* ATCC 700603	0.03 - 0.125 0.016 - 0.06 2 - 8 0.06 - 0.5
Bacitracin*	**EM126**	**CLSI**					*S. aureus* ATCC 29213	8 - 32
Biapenem	**EM158 MDM158**	**CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213	0.03 - 0.12
							E. coli ATCC 25922	0.03 - 0.12
							P. aeruginosa ATCC 27853	0.5 - 2.0
							E. coli ATCC 35218	0.03 - 0.12
							K. pneumoniae ATCC 700603	0.03 - 0.12

* : Not as per CLSI guidelines.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

MiCroBiology® Understanding Microbes

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Cefaclor	**EM107**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	8	16	32	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	1 - 4 1 - 4
			S. pneumoniae	1	2	4	*S. pneumoniae* ATCC 49619	1 - 4
			Haemophilus influenzae, Haemophilus parainfluenzae	8	16	32	*H. influenzae* ATCC 49766	1 - 4
		EUCAST	*Streptococcus pneumoniae*	0.001	-	0.5	*S. pneumoniae* ATCC 49619	1 - 4
Carbenicillin	**MD007**	**CLSI**	Other non- *Enterobacterales* ⊙	16	32	64	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	4 - 16 2 - 8 16 - 64 16 - 64
Cefazolin	**EM008** **MD008**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	2	4	8	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	1 - 4 0.25 - 1
			Enterobacterales (Excluding *Salmonella/Shigella*) *(Surrogate test for* uncomplicated UTI) (Parental & Oral)	16	-	32	-	-
		EUCAST	*Enterobacterales* (infections originating from the urinary tract), *E. coli* and *Klebsiella* spp. (except *K. aerogenes*)	0.001	-	4	*E. coli* ATCC 25922	1 - 4
Cefdinir	**EM009** **MD009**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	1	2	4	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	0.12 - 0.5 0.12 - 0.5
			S. pneumoniae	0.5	1	2	*S. pneumoniae* ATCC 49619	0.03 - 0.25
			Haemophilus influenzae, Haemophilus parainfluenzae	1	-	-	*H. influenzae* ATCC 49766	0.12 - 0.5
Cefepime	**EM070** **EM168** **MD070** **MD010** **MDM070** **MPK070**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	2	4 - 8	16	*E. coli* ATCC 25922 *E. coli* NCTC 13353	0.016 - 0.12 ≥64
			other non-*Enterobacterales*, *Acinetobacter* spp., *P. aeruginosa*, *Staphylococcus* spp.#	8	16	32	*S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *E. coli* ATCC 35218 *K. pneumoniae* ATCC 700603 *K. pneumoniae* ATCC BAA 2814 *A. baumannii* NCTC 13304	1 - 4 0.5 - 4 0.008 - 0.06 0.5 - 2.0 >32 16 - 128
			N. gonorrhoeae	0.5	-	-	-	-
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.5 - 2
			Streptococcus spp. Beta *haemolytic* group	0.5	-	-	*S. pneumoniae* ATCC 49619	0.03 - 0.25
			S. pneumoniae (meningitis)	0.5	1	2	-	-
			S. pneumoniae (non meningitis), *Streptococcus* spp. Viridans group	1	2	4	-	-
		EUCAST	*Enterobacterales, Aeromonas* spp.	1	-	4	*E. coli* ATCC 25922	0.016 - 0.125
			Pseudomonas spp.	0.001	-	8	*P. aeruginosa* ATCC 27853	0.5 - 4
			Haemophilus influenzae	0.25	-	0.25	*H. influenzae* ATCC 49766	0.03 - 0.125
			Moraxella catarrhalis	4	-	4		
			Viridans group streptococci	0.5	-	0.5		
			Streptococcus pneumoniae	1	-	2	*S. pneumoniae* ATCC 49619	0.03 - 0.25
Cefepime/ Tazobactam	**EM093** **MDM093**	**CLSI**	Not Available				*E. coli* ATCC 25922 *E. coli* NCTC 13353 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *K. pneumoniae* ATCC 700603 *H. influenzae* ATCC 49247 *S. pneumoniae* ATCC 49619	0.03 - 0.12 0.06 - 0.25 1 - 4 0.5 - 4 0.12 - 0.5 0.5 - 2 0.03 - 0.12
Cefepime/Sulbactam	**EM714**	**Non-CLSI** **Non-EUCAST**	Not Available				*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *E. coli* ATCC 35218 K. pneumoniae ATCC 700603 *S. pneumoniae* ATCC 49619	1.0 - 4.0 0.016 - 0.12 0.5 - 4.0 0.03 - 0.125 0.125 - 0.5 0.03 - 0.25
Cefixime	**EM110**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	1	2	4	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	0.25 - 1 8 - 32
			Haemophilus influenzae, Haemophilus parainfluenzae	1	-	-	*H. influenzae* ATCC 49247	0.12 - 1
			N. gonorrhoeae	0.06	0.125	0.5	N. gonorrhoeae ATCC 49226	0.004 - 0.03
		EUCAST	*Enterobacterales* (uncomplicated UTI only)	1	-	1	*E. coli* ATCC 25922	0.25 - 1
			Haemophilus influenzae, Neisseria gonorrhoeae	0.125	-	0.125	*H. influenzae* ATCC 49766	0.016 - 0.06
			Moraxella catarrhalis	0.5	-	0.5		
Cefixime/ Clavulanic acid	**EM148**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*S. aureus* ATCC 29213* *E. coli* ATCC 25922* *H. influenzae* ATCC 49766*	8 - 32 0.25 - 1 0.12 - 1
Cefmetazole	**EM114**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	16	32	64	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853	0.25 - 1 0.5 - 2 > 32
			N. gonorrhoeae@	2	4	8	*H. influenzae* ATCC 49247	2 - 16
			Anaerobes	16	32	64	-	-
Cefonicid	**EM113**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	8	16	32	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	0.25 - 1 1 - 4
			Haemophilus influenzae, Haemophilus parainfluenzae	4	8	16	*H. influenzae* ATCC 49766	0.06 - 0.25
Cefoperazone	**EM112** **MPK112**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), other non-*Enterobacterales*, *Staphylococcus* spp.#, Anaerobes	16	32	64	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	1 - 4 0.12 - 0.5 2 - 8

AST

* : Not as per CLSI guidelines.

: Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.

⊙ : Interpretative crietria are as per CLSI Guideline 2015 & have been deleted thereafter.

@: Interpretative crietria are as per CLSI Guideline 2018 & have been deleted thereafter.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Cefoperazone/ Sulbactam*	**EM094 MPK094**	**Non-CLSI Non-EUCAST**	Not available	-	-	-	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *E. coli* ATCC 35218[a]	1 - 4 0.12 - 0.5 2 - 8 0.25 - 1
Cefotaxime	**EM100 EM064 MDM064 MD015 MD064**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*), *Salmonella* and *Shigella*	1	2	4	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.03 - 0.12 8 - 32
			Other non-*Enterobacterales*, *Acinetobacter* spp., *Staphylococcus* spp.#	8	16-32	64	*S. aureus* ATCC 29213	1 - 4
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.12 - 0.5
			Streptococcus spp. Beta haemolytic group, N. gonorrhoeae	0.5	-	-	*S. pneumoniae* ATCC 49619 N. gonorrhoeae ATCC49226	0.03 - 0.12 0.016 - 0.06
			S. pneumoniae (meningitis)	0.5	1	2	-	-
			Streptococcus spp. Viridans group, *S. pneumoniae* (non-meningitis)	1	2	4	-	-
			N.meningitidis	0.12	-	-	-	-
			Anaerobes	16	32	64	*B. fragilis* ATCC 25285	8 - 32
		EUCAST	*Enterobacterales* (indications other than meningitis)	1	-	2	*E. coli* ATCC 25922	0.03 - 0.125
			Enterobacterales (meningitis)	1	-	1		
			Streptococcus pneumoniae (indications other than meningitis and endocarditis)	0.5	-	2	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Streptococcus pneumoniae (endocarditis and meningitis), Viridans group streptococci	0.5	-	0.5		
			Haemophilus influenzae (meningitis and non meningitis)	0.125	-	0.125	*H. influenzae* ATCC 49766	0.004 - 0.016
			Moraxella catarrhalis	1	-	2		
			Neisseria gonorrhoeae, Neisseria meningitidis, Kingella kingae	0.125	-	0.125		
			Pasteurella multocida	0.03	-	0.03		
			Corynebacterium diphtheriae and *C. ulcerans*	0.001	-	2		
			Vibrio spp.	0.25	-	0.25		
Cefotetan	**EM105**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*), *Staphylococcus* spp.#	16	32	64	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	0.06 - 0.25 4 - 16
			Anaerobes	16	32	64	*B. fragilis* ATCC 25285	1 - 8
			N. gonorrhoeae	2	4	8	*N.gonorrhoea* ATCC 49226	0.5 - 2
Cefoxitin	**EM101 MDM101 MPK101**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*)	8	16	32	*E. coli* ATCC 25922	2 - 8
			S. aureus and *S.lugdunensis*	4	-	8	*S. aureus* ATCC 29213	1 - 4
			N. gonorrhoeae	2	4	8	*N.gonorrhoea* ATCC 49226	0.5 - 2
			Anaerobes	16	32	64	*B. fragilis* ATCC 25285	2 - 8
		EUCAST	Not available	-	-	-	*E. coli* ATCC 25922	2 - 8
							S. aureus ATCC 29213	1- 4
Cefpirome	**EM011 MD011**	**CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213* *P. aeruginosa* ATCC 27853* *H. influenzae* ATCC 49247	0.25 - 2.0 1.0 - 4.0 0.25 - 1.0
Cefpirome / Sulbactam	**EM151**	**Non-CLSI Non-EUCAST**	Not available	-	-	-	*S. aureus* ATCC 29213* *P. aeruginosa* ATCC 27853* *K. pneumoniae* ATCC 700603*	0.25 - 2 1 - 4 2 - 8
Cefpodoxime	**EM129**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*)	2	4	8	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. coli* ATCC 35218 K. pneumoniae ATCC 700603 *E. coli* NCTC 13353	0.25 - 1.0 1.0 - 8.0 0.12 - 0.5 4 - 32 32 - 128
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.25 - 1.0
			N. gonorrhoeae	0.5	-	-	-	-
			S. pneumoniae	0.5	1	2	*S. pneumoniae* ATCC 49619	0.03 - 0.12
		EUCAST	*Enterobacterales* (Uncomplicated UTI only)	1	-	1	*E. coli* ATCC 25922	0.25 - 1
			Streptococcus pneumoniae	0.25	-	0.25	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Haemophilus influenzae	0.25	-	0.25	*H. influenzae* ATCC 49766	0.03 - 0.125
Cefpodoxime/ Clavulanic acid	**EM138**	**Non-CLSI Non-EUCAST**	Not available	-	-	-	*S. aureus* ATCC 29213* *E. coli* ATCC 25922* *S. pneumoniae* ATCC 49619* *H. influenzae* ATCC 49247*	1.0 - 8.0 0.25 - 1.0 0.03 - 0.12 0.25 - 1
Cefprozil	**EM130**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*)	8	16	32	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	1.0 - 4.0 0.25 - 1.0
			S. pneumoniae	2	4	8	*S. pneumoniae* ATCC 49619	0.25 - 1.0
			Haemophilus influenzae, Haemophilus parainfluenzae	8	16	32	*H. influenzae* ATCC 49766	1.0 - 4.0

* : Not as per CLSI guidelines.

: Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.

a : Quality control limits are of Cefoperazone / Sulbactam only

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

MiCroBiology® Understanding Microbes

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Ceftaroline	**EM170 EM171**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	0.5	1	2	*E.coli* ATCC 25922 *K. pneumoniae* ATCC 700603	0.03 -0.125 2-8
			Staphylococcus spp (*S. aureus* including MRSA)	1	2-4	8	*S.aureus* ATCC 29213 *E.faecalis* ATCC 29212	0.125-0.5 0.25-2
			Haemophilus influenzae, Haemophilus parainfluenzae	0.5	-	-	*H.influeanzae* ATCC 49247	0.03-0.125
			Streptococcus pneumoniae	1	2	4	*S. pneumoniae* ATCC 49619	0.008 - 0.032
			Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	1	-	-		
			Anaerobes	4	8	16		
		EUCAST	*Enterobacterales*	0.5	-	0.5	*E.coli* ATCC 25922	0.03 -0.125
			Staphylococcus spp. (indications other than pneumonia), *S. aureus*	1	-	2	*S.aureus* ATCC 29213	0.125-0.5
			Staphylococcus spp. (pneumonia), *S. aureus*	1	-	1	-	-
			Streptococcus pneumoniae	0.25	-	0.25	*S. pneumoniae* ATCC 49619	0.008 - 0.032
			Haemophilus influenzae	0.03	-	0.03	*H.influeanzae* ATCC 49766	0.004-0.016
Ceftaroline/ Avibactam	**EM172**	**CLSI**	Not available				*E.coli* ATCC 25922	0.03-0.12
							S.aureus ATCC 29213	0.12-0.5
							E.coli ATCC 35218	0.016-0.06
							K. pneumoniae ATCC 700603	0.25-1
Ceftazidime	**EM012 MD012 MD069 MDM012 MPK012**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	4	8	16	*E. coli* ATCC 25922	0.064 - 0.5
			Staphylococcus spp.#, other non-*Enterobacterales*, *Acinetobacter, P. aeruginosa, S.maltophila* ◆, *B.cepacia*®	8	16	32	*S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 K. pneumoniae ATCC 700603	4 - 16 1 - 4 16 - 64
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.125 - 1
			N. gonorrhoeae@	0.5	-	-	*N. gonorrhoeae* ATCC 49226	0.03 - 0.12
		EUCAST	*Enterobacterales*	1	-	4	*E. coli* ATCC 25922	0.06 - 0.5
			Pseudomonas spp., *Burkholderia pseudomallei*	0.001	-	8	*P. aeruginosa* ATCC 27853	1 - 4
			Aeromonas spp.	1	-	4		
			Vibrio spp.	1	-	1		
Ceftazidime / Avibactam	**EM153 MPK153 MDM153**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *P. aeruginosa*	8	-	16	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *E. coli* ATCC 35218 *P. aeruginosa* ATCC 27853 K. pneumoniae ATCC 700603 *E. coli* NCTC 13353 K. pneumoniae ATCC BAA 1705 K. pneumoniae ATCC BAA 2814 *H. influenzae* ATCC 49247 *H. influenzae* ATCC 49766 *S. pneumoniae* ATCC 49619	4 -16 0.06 - 0.5 0.03 - 0.12 0.5 - 4 0.25 - 2 0.12 - 0.5 0.25 - 2 1 - 4 0.06 - 0.5 0.016 - 0.064 0.25 - 2
		EUCAST	*Enterobacterales, Pseudomonas* spp.	8	-	8	*E. coli* ATCC 25922 *K. pneumoniae* ATCC 700603 *P. aeruginosa* ATCC 27853	0.06 - 0.5 0.25 - 2 0.5 - 4
Ceftazidime / Tazobactam	**EM149**	**CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213* *E. coli* ATCC 25922* *E. coli* ATCC 35218* *P. aeruginosa* ATCC 27853* K. pneumoniae ATCC 700603* *H. influenzae* ATCC 49247*	4 -16 0.06 - 0.5 0.06 - 0.5 1 - 4 1 - 4 0.12 - 1
Ceftizoxime/ Sulbactam	**EM152**	**Non-CLSI Non-EUCAST**	Not available	-	-	-	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *A. Baumanii* ATCC BAA747 *S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49247	2.0 - 8.0 0.03 - 0.12 16.0 - 64.0 1.0 - 4.0 0.12 - 0.5 0.06 - 0.5
Ceftizoxime	**EM123**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	1	2	4	*E. coli* ATCC 25922	0.03 - 0.12
			Other non-*Enterobacterales*	8	16-32	64	*S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853	2.0 - 8.0 16 - 64
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247 *S. pneumoniae* ATCC 49619	0.06 - 0.5 0.12 - 0.5
			N. gonorrhoeae	0.5	-	-	-	-
			Anaerobes	32	64	128	-	-

@: Interpretative crietria are as per CLSI Guideline 2018 & have been deleted thereafter.
* : Not as per CLSI guidelines.
# : Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.
◆ : Interpretative criteria are as per CLSI Guidelines 2023 & have been deleted thereafter.
◎ : Interpretative criteria are as per CLSI Guidelines 2025 & have been deleted thereafter.

HIMEDIA®

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Ceftriaxone	**EM013 MD013 EM066 MD066 MDM066 MPK066**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*), *Salmonella* and *Shigella*	1	2	4	*E. coli* ATCC 25922	0.03 - 0.12
			Staphylococcus spp.#, other non-*Enterobacterales*, *Acinetobacter* spp.	8	16-32	64	*S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853	1 - 8 8 - 64
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.06 - 0.25
			N. gonorrhoeae	0.12	0.25	0.5	-	-
			N.meningitidis	0.12	-	-	-	-
			Anaerobes	16	32	64	-	-
			Streptococcus spp. Beta haemolytic group	0.5	-	-	*S. pneumoniae* ATCC 49619	0.03 - 0.12
			S. pneumoniae (meningitis)	0.5	1	2	-	-
			S. pneumoniae (non meningitis), *Streptococcus* spp. Viridans group	1	2	4	-	-
		EUCAST	*Enterobacterales* (indications other than meningitis and endocarditis)	1	-	2	*E. coli* ATCC 25922	0.03 - 0.125
			Enterobacterales (endocarditis and meningitis)	1	-	1		
			Streptococcus pneumoniae	0.5	-	2	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Streptococcus pneumoniae (meningitis), Viridans group streptococci	0.5	-	0.5		
			Haemophilus influenzae (meningitis and non meningitis), *Neisseria gonorrhoeae, Neisseria meningitidis* (all indications including prophylaxis)	0.125	-	0.125	*H. influenzae* ATCC 49766	0.002 - 0.008
			Moraxella catarrhalis	1	-	2		
			Cutibacterium acnes, Kingella kingae	0.06	-	0.06		
			Brucella melitensis (meningitis)	2	-	2		
Ceftriaxone/ Sulbactam*	**EM097**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *E. coli* ATCC 35218	0.03 - 0.12 1 - 8 8 - 64 0.06 - 0.25
Ceftriaxone/ Tazobactam*	**EM157**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *K. pneumoniae* ATCC 700603	0.03 - 0.12 1 - 8 8 - 32 2 - 8
Cefalexin*	**MD014**	**Non-CLSI**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853	0.1 - 5 0.01 - 0.1 8 - 32
		EUCAST	*Enterobacterales*(uncomplicated UTI only)	16	-	16	-	-
Cefuroxime	**EM102**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/ *Shigella*),*Staphylococcus* spp.# (Parenteral)	8	16	32	*E. coli* ATCC 25922	2 - 8
			Enterobacterales (Excluding *Salmonella*/*Shigella*), *Staphylococcus* spp.# (Oral)	4	8-16	32	*S. aureus* ATCC 29213	0.5 - 2
			Haemophilus influenzae, Haemophilus parainfluenzae (Parenteral & Oral)	4	8	16	*H. influenzae* ATCC 49766	0.25 - 1
			N. gonorrhoeae@	1	2	4	*N. gonorrhoeae* ATCC 49226	0.25 - 1
			S. pneumoniae (Parenteral)	0.5	1	2	*S. pneumoniae* ATCC 49619	0.25 - 1
			S. pneumoniae (Oral)	1	2	4	-	-
		EUCAST	*Streptococcus pneumoniae* (IV)	0.5	-	1	*S. pneumoniae* ATCC 49619	0.25 - 1
			Streptococcus pneumoniae (oral)	0.25	-	0.25		
			Viridans group streptococci (IV)	0.5	-	0.5		
			Haemophilus influenzae (IV)	1	-	2	*H. influenzae* ATCC 49766	0.25 - 1
			Haemophilus influenzae (oral)	0.001	-	1		
			Moraxella catarrhalis (IV)	4	-	8		
			Moraxella catarrhalis (oral)	0.001	-	4		
			Kingella kingae (IV)	0.5	-	0.5		
			Enterobacterales (IV)	0.001	-	8	*E. coli* ATCC 25922	2 - 8
			Enterobacterales (oral)	8	-	8		
Cephalothin	**EM106**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*)⊙	8	16	32	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *S. pneumoniae* ATCC 49619	4 - 16 0.12 - 0.5 0.5 - 2
Chloramphenicol	**EM016 MD016 MDM016 MPK016**	**CLSI**	*Enterobacterales* (Excluding *Salmonella*/*Shigella*), *Salmonella* and *Shigella, Enterococcus* spp., *Staphylococcus* spp., *S.maltophila, B.cepacia*❖, other non-*Enterobacterales*, Anaerobes	8	16	32	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *E. faecalis* ATCC 29212	2 - 16 2 - 8 4 - 16
			Haemophilus influenzae, Haemophilus parainfluenzae, *N.meningitidis*	2	4	8	*H. influenzae* ATCC 49247	0.25 - 1
			Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	4	8	16	*S. pneumoniae* ATCC 49619	2 - 8
			S. pneumoniae	4	-	8	-	-
			Anaerobes	8	16	32	*B. fragilis* ATCC 25285	4 - 16
		EUCAST	*Haemophilus influenzae, Neisseria meningitidis* (meningitis)	2	-	2	*S. pneumoniae* ATCC 49619 *S. aureus* ATCC 29213	2 - 8 2 - 16
							H. influenzae ATCC 49766	0.25 - 1
			Burkholderia pseudomallei	0.001	-	8	*E. coli* ATCC 25922	2 - 8

* : Not as per CLSI guidelines.
# : Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.
⊙ : Interpretative crietria are as per CLSI Guideline 2015 & have been deleted thereafter.
@: Interpretative crietria are as per CLSI Guideline 2018 & have been deleted thereafter.
❖ : Interpretative criteria are as per CLSI Guidelines 2024 & have been deleted thereafter.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

MiCroBiology® Understanding Microbes

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Ciprofloxacin	**EM017 EM082 MD017 MDM017 MPK017**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	0.25	0.5	1	*E. coli* ATCC 25922	0.004 - 0.016
			Enterococcus spp., *Staphylococcus* spp., other non-*Enterobacterales*, *Acinetobacter* spp.	1	2	4	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *P. aeruginosa* ATCC 27853	0.125 - 0.5 0.25 - 2 0.12 - 1
			P. aeruginosa	0.5	1	2		
			Salmonella & Shigella spp.	0.06	0.12-0.5	1		
			Haemophilus influenzae, Haemophilus parainfluenzae	1	-	-	*H. influenzae* ATCC 49247	0.004 - 0.03
			N.gonorrhoea	0.06	0.12-0.5	1	*N.gonorrhoea* ATCC 49226	0.001 - 0.008
			N.meningitdis	0.03	0.06	0.12	-	-
		EUCAST	*Enterococcus* spp. (Uncomplicated UTI only)	4	-	4	*E. faecalis* ATCC 29212	0.25 - 2
			Enterobacterales (indications other than meningitis)	0.25	-	0.5	*E. coli* ATCC 25922	0.004 - 0.016
			Enterobacterales (meningitis)	0.125	-	0.125		
			Enterobacterales (salmonella spp.)	0.06	-	0.06		
			Pseudomonas spp.	0.001	-	0.5	*P. aeruginosa* ATCC 27853	0.125 - 1
			Staphylococcus spp. *(S. aureus and Coagulase-negative staphylococci)*	0.001	-	2	*S. aureus* ATCC 29213	0.125 - 0.5
			Haemophilus influenzae	0.03	-	0.03	*H. influenzae* ATCC 49766	0.004 - 0.016
			Haemophilus influenzae (meningitis)	0.03	-	0.03		
			Moraxella catarrhalis	0.125	-	0.125		
			Neisseria gonorrhoeae	0.03	-	0.06		
			Neisseria meningitidis (all indications, including *meningitis* and *prophylaxis)*	0.016	-	0.016		
			Neisseria meningitidis (prophylaxis only)	0.03	-	0.03		
			Pasteurella spp.	0.06	-	0.06		
			Campylobacter jejuni and coli	0.001	-	0.5		
			Corynebacterium spp., *Acinetobacter* spp.	0.001	-	1		
			Corynebacterium diphtheriae and *C. ulcerans*	0.001	-	0.5		
			Aerococcus sanguinicola and urinae	2	-	2		
			Aeromonas spp.	0.25	-	0.5		
			Bacillus spp. except *B. anthracis*	0.001	-	0.5		
			Bacillus anthracis	0.001	-	0.25		
			Brucella melitensis	0.001	-	1		
			Vibrio spp.	0.25	-	0.25		
			Kingella kingae	0.06	-	0.06		
Clarithromycin	**EM018 MD018**	**CLSI**	*Staphylococcus* spp.	2	4	8	*S. aureus* ATCC 29213	0.12 - 0.5
			Haemophilus influenzae, Haemophilus parainfluenzae	8	16	32	*H. influenzae* ATCC 49247	4 - 16
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	0.25	0.5	1	*S. pneumoniae* ATCC 49619	0.03 - 0.12
		EUCAST	*Streptococcus* groups A, B, C and G, *Streptococcus pneumoniae, Moraxella catarrhalis, Helicobacter pylori*	0.25		0.25	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Staphylococcus spp.	1		1	*S. aureus* ATCC 29213	0.125 - 0.5
			Kingella kingae	0.5		0.5	*H. influenzae* ATCC 49766	4 - 16
Clindamycin	**EM019 MD019 MPK019**	**CLSI**	*Staphylococcus* spp.	0.5	1-2	4	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.06 - 0.25 4 - 16
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	0.25	0.5	1	*S. pneumoniae* ATCC 49619	0.03 - 0.12
			Anaerobes	2	4	8	*B. fragilis* ATCC 25285	0.5 - 2
		EUCAST	*Staphylococcus* spp., *Prevotella* spp., *Fusobacterium necrophorum, Clostridium perfringens, Cutibacterium acnes*	0.25		0.25	*S. aureus* ATCC 29213	0.06 - 0.25
			Bacillus spp.	1		1		
			Viridans group streptococci, *Corynebacterium* spp., *Streptococcus* groups A, B, C and G, *S. pneumoniae*	0.5		0.5	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Bacteroides spp.	4		4	*B. fragilis* ATCC 25285	0.5 - 2
Colistin	**EM020 EM169 MD020 MDM020 MPK020**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*) *Acientobacter* spp., *P. aeruginosa*	-	≤ 2	4	*E. coli* ATCC 25922◆ *E. coli* NCTC 13846	0.25 - 2 1 - 8
			Other non-*Enterobacterales*❖	2	4	8	*P. aeruginosa* ATCC 27853	0.25 - 2
		EUCAST	*Enterobacterales, Acinetobacter* spp.	2	-	2	*P. aeruginosa* ATCC 27853	0.5 - 2
			Pseudomonas spp.,	4	-	4	*E. coli* ATCC 25922	0.25 - 1

AST

❖: Interpretative crietria are as per CLSI Guideline 2016 & have been deleted thereafter.

◆: Interpretative crietria are as per CLSI Guideline 2023 & have been deleted thereafter.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Co-Trimoxazole (1: 19)	**EM021 EM083 MD021 MDM021 MPK021**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/ Shigella*), *Salmonella* and *Shigella*, Other non-*Enterobacteriacae*, *Acinetobacter* spp., *S. maltophila*, *B. cepacia**, *Staphylococcus* spp.	2	-	4	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	≤0.5 ≤0.5 8 - 32 ≤0.5
			Haemophilus influenzae, Haemophilus parainfluenzae, *S. pneumoniae, Streptococcus* spp. Beta haemolytic group	0.5	1-2	4	*H. influenzae* ATCC 49247 *S. pneumoniae* ATCC 49619	0.032 - 0.25 0.125 - 1.0
			N.meningitidis	0.12	0.25	0.5	-	-
		EUCAST	*Enterobacterales* except *Serratia* spp.	2	-	2		
			Acientobacter spp., *Staphylococcus* spp., *Aeromonas* spp.	2	-	4	*E. coli* ATCC 25922	≤0.5
			Stenotrophomonas maltophilia, Serratia spp.	0.001	-	2	*S. aureus* ATCC 29213	≤0.5
			Streptococcus pneumoniae, Streptococcus groups A, B, C and G	1	-	2	*E. faecalis* ATCC 29212	≤0.5
			Haemophilus spp., *Moraxella catarrhalis*	0.5	-	1	*S. pneumoniae* ATCC 49619	0.125 - 1
			Listeria monocytogenes	0.06	-	0.06	*H. influenzae* ATCC 49766	0.016 - 0.06
			Pasteurella multocida, Kingella kingae	0.25	-	0.25		
			Corynebacterium diphtheriae and *C. ulcerans*	0.5	-	0.5		
			Brucella melitensis	0.125	-	0.125		
			Achromobacter xylosoxidans	0.125	-	0.125		
			Vibrio spp.	0.25	-	0.25		
			Burkholderia pseudomallei	0.001	-	4		
Daptomycin (Supplemented with Calcium ion)	**EM088 MDM088 MPK088**	**CLSI**	*Staphylococcus* spp.	1	-	-	*S. aureus* ATCC 29213	0.12 - 1
			Enterococcus spp. other than *E. faecium*	2	4	8	*E. faecalis* ATCC 29212	1 - 4
			Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	1	-	-	*S. pneumoniae* ATCC 49619	0.06 - 0.5
			E. faecium	-	≤ 4	8		
		EUCAST	*Staphylococcus* spp. (*S. aureus*), *Streptococcus* groups A, B, C and G	1	-	1	*S. aureus* ATCC 29213	0.125 - 1
							S. pneumoniae ATCC 49619	0.06 - 0.5
Doripenem	**EM090 MPK090**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	1	2	4	*E. coli* ATCC 25922	0.016 - 0.06
			P. aeruginosa, Acientobacter spp.	2	4	8	*P. aeruginosa* ATCC 27853	0.12 - 0.5
			Staphylococcus spp.#	0.5	-	-	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.016 - 0.06 1 - 4
			Haemophilus influenzae, Haemophilus parainfluenzae, *S. pneumoniae, Streptococcus* spp. Viridans group	1	-	-	*H. influenzae* ATCC 49766	0.06 - 0.25
			Streptococcus spp. Beta haemolytic group	0.12	-	-	*S. pneumoniae* ATCC 49619	0.03 - 0.12
			Anaerobes	2	4	8	*B. fragilis* ATCC 25285	0.12 - 0.5
		EUCAST	*Enterobacterales*	1	-	2	*E. coli* ATCC 25922	0.016 - 0.06
			Streptococcus pneumoniae, Viridans group streptococci, *Haemophilus influenzae, Moraxella catarrhalis*	1	-	1	*S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49766	0.03 - 0.125 0.06 - 0.25
			Pseudomonas spp., *Acinetobacter* spp.	0.001	-	2	*P. aeruginosa* ATCC 27853	0.125 - 0.5
Doxycycline	**EM103 MDM103**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Salmonella* and *Shigella*,Other non-*Enterobacterales*, *Acientobacter* spp.*, *Staphylococcus* spp., *Enterococcus* spp.	4	8	16	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922	0.12 - 0.5 2 - 8 0.5 - 2
			S. pneumoniae	0.25	0.5	1	*S. pneumoniae* ATCC 49619	0.016 - 0.12
		EUCAST	*Staphylococcus* spp., *Streptococcus pneumoniae, Streptococcus* groups A, B, C and G, *Haemophilus influenzae, Moraxella catarrhalis*	1	-	1	*S. aureus* ATCC 29213 *S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49766	0.125 - 0.5 0.016 - 0.125 0.25 - 1
			Pasteurella multocida	1	-	1		
			Vibrio spp., *Kingella kingae, Corynebacterium diphtheriae & C.ulcerans*	0.5	-	0.5		
			Bacillus anthracis	0.06	-	0.06		
			Brucella melitensis	0.25	-	0.25		
			Burkholderia pseudomallei	0.001	-	2		
Enrofloxacin*	**EM115**	**CLSI**	Refer Product Insert	-	-	-	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.03 - 0.12 0.12 - 1 0.008 - 0.03 1 - 4
Ertapenem	**EM085 MPK085 MDM085**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Salmonella* and *Shigella*	0.5	1	2	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.004 - 0.016 2 - 8
			Staphylococcus spp.#	2	4	8	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.06 - 0.25 4 - 16
			Haemophilus influenzae, Haemophilus parainfluenzae	0.5	-	-	*H. influenzae* ATCC 49766	0.016 - 0.06
			S. pneumoniae	1	2	4	*S. pneumoniae* ATCC 49619	0.03 - 0.25
			Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	1	-	-	-	-
			Anaerobes	4	8	16	*B. fragilis* ATCC 25285	0.06 - 0.25
		EUCAST	*Enterobacterales, Streptococcus pneumoniae*, Viridans group streptococci, *Haemophilus influenzae, Moraxella catarrhalis, Prevotella* spp., *Clostridium perfringens*	0.5	-	0.5	*E. coli* ATCC 25922 *S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49766	0.004 - 0.016 0.03 - 0.25 0.016 - 0.06
			Bacteroides spp.	2	-	2	*B. fragilis* ATCC 25285	0.06 - 0.25
			Fusobacterium necrophorum	0.06	-	0.06		
			Cutibacterium acnes	0.25	-	0.25		

: Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.
❖ : Interpretative criteria are as per CLSI Guidelines 2024 & have been deleted thereafter.
* : Not as per CLSI guidelines.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

MiCroBiology® Understanding Microbes

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Erythromycin	**EM022 MD022 MDM022**	**CLSI**	*Staphylococcus* spp., *Enterococcus* spp.	0.5	1-4	8	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.25 - 1 1 - 4
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	0.25	0.5	1	*S. pneumoniae* ATCC 49619	0.03 - 0.12
		EUCAST	*Staphylococcus* spp.	1	-	1	*S. aureus* ATCC 29213	0.25 - 1
			Staphylococcus spp.	1	-	1		
			Streptococcus pneumoniae, Streptococcus groups A, B, C and G	0.25	-	0.25	*S. pneumoniae* ATCC 49619	0.03 - 0.125
			Listeria monocytogenes (indications other than meningitis)	1	-	1	*H. influenzae* ATCC 49766	2 - 8
			Corynebacterium diphtheriae & C.ulcerans	0.06	-	0.06		
			Campylobacter coli	8	-	8		
			Campylobacter jejuni	4	-	4		
			Kingella kingae, Bacillus spp.	0.5	-	0.5		
			Moraxella catarrhalis	0.25	-	0.25		
Faropenem	**EM091**	**CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49766 *B. fragilis* ATCC 25285	0.03 - 0.12 0.25 - 1 0.03 - 0.25 0.12 - 0.5 0.03 - 0.25
Flucloxacillin*	**EM147**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*S. aureus* ATCC 29213	0.12 - 0.5
Fosfomycin (Supplemented with Glucose-6-phosphate)	**EM108 EM165 MDM108**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Enterococcus* spp.	64	128	256	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.5 - 4 32 - 128 0.5 - 2 2 - 8
		EUCAST	*Enterobacterales,* (uncomplicated UTI only), *E. coli*	8	-	8	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *S. aureus* ATCC 29213	0.5 - 2 2 - 8 0.5 - 4
Fusidic acid	**EM023 MD023**	**CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213 *S. pneumoniae* ATCC 49619	0.06 - 0.25 4 -32
		EUCAST	*Staphylococcus* spp.	1		1	*S. aureus* ATCC 29213	0.06 - 0.25
Gatifloxacin	**EM024 MD024**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), other non *Enterobacterales*, *Pseudomonas aeruginosa, Acinetobacter* spp., *Enterococcus* spp.	2	4	8	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	0.008 - 0.03 0.5 - 2 0.12 - 1
			Staphylococcus spp.	0.5	1	2	*S. aureus* ATCC 29213	0.03 - 0.12
			Haemophilus influenzae, Haemophilus parainfluenzae	1	-	-	*H. influenzae* ATCC 49247	0.004 - 0.03
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridians group.	1	2	4	*S. pneumoniae* ATCC 49619	0.12 - 0.5
Gemifloxacin	**EM076 MD076**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	0.25	0.5	1	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.008 - 0.03 0.016 - 0.12 0.004 - 0.016 0.25 - 1
			Haemophilus influenzae, Haemophilus parainfluenzae	0.12	-	-	*H. influenzae* ATCC 49247	0.002 - 0.008
			S. pneumoniae	0.12	0.25	0.50	*S. pneumoniae* ATCC 49619	0.008 - 0.03
Gentamicin	**EM025 MD025 MDM025 MPK025**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Acinetobacter* spp.	2	4	8	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *N. gonorrhoeae* ATCC 49226	0.12 - 1 4- 16 0.25 - 1 0.5 - 2 4 - 16
			other non-*Enterobacterales*, *P. aeruginosa*◆, *Staphylococcus* spp.	4	8	16		
		EUCAST	*Enterobacterales* (systemic infections and infections originating from the urinary tract), *Staphylococcus* spp. (S. aureus and Coagulase-negative staphylococci)	2	-	2	*E. coli* ATCC 25922 *E. faecalis* ATCC 29212 *P. aeruginosa* ATCC 27853 *S. aureus* ATCC 29213	0.25 - 1 4 - 16 0.5 - 2 0.125 - 1
			Acinetobacter spp. (systemic infections and infections originating from the urinary tract)	4	-	4		
			Brucella melitensis	0.5	-	0.5		
Gentamicin	**EM061 MD061**	**CLSI**	*Enterococcus* spp.	≤500▲	-	>500▲	*E. faecalis* ATCC 51299	> 500

* : Not as per CLSI guidelines.

◆ : Interpretative criteria are as per CLSI Guidelines 2023 & have been deleted thereafter.

▲ Resistant (R) : Gentamicin is not synergistic with cell wall active agent like ampicillin, Penicillin & Vancomycin & hence resistant to synergism. Report as HLAR.

▲ Susceptible (S) : Gentamicin is synergistic with cell wall active agent like ampicillin, Penicillin & Vancomycin.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Imipenem	**EM104 EM164 MPK104**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	1	2	4	*E. coli* ATCC 25922	0.06 - 0.5
			Pseudomonas aeruginosa, Acinetobacter spp.	2	4	8	*P. aeruginosa* ATCC 27853	1 - 4
			other non *Enterobacterales*	4	8	16	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *K. pneumoniae* ATCC 700603 *K. pneumoniae* ATCC BAA-1705 *K. pneumoniae* ATCC BAA-2814	0.016 - 0.06 0.5 - 2 0.06 - 0.5 4 - 16 ≥16
			Haemophilus influenzae, Haemophilus parainfluenzae	0.5	-	-	*H. influenzae* ATCC 49766	0.25 - 1
			S. pneumoniae	0.12	0.25 -0.5	1	*S. pneumoniae* ATCC 49619	0.03 - 0.12
			Anaerobes	4	8	16	*B. fragilis* ATCC 25285	0.03 - 0.25
		EUCAST	*Enterococcus* spp. (*E. faecalis*)	0.001	-	4	*E. faecalis* ATCC 29212	0.5 - 2
			Enterobacterales except *Morganellaceae, Acinetobacter* spp.	2	-	4	*E. coli* ATCC 25922	0.06 - 0.5
			Enterobacterales (Morganellaceae)	0.001	-	4		
			Bacillus spp., *Clostridium perfringens*	0.5	-	0.5		
			Bacteroides spp.	1	-	1	*B. fragilis* ATCC 25285	0.03 - 0.125
			Prevotella spp., *Fusobacterium necrophorum*	0.125	-	0.125		
			Cutibacterium acnes	0.03	-	0.03		
			Pseudomonas spp.	0.001	-	4	*P. aeruginosa* ATCC 27853	1 - 4
			Streptococcus pneumoniae, Viridans group streptococci, *Haemophilus influenzae, Moraxella catarrhalis, Burkholderia pseudomallei*	2	-	2	*S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49766	0.03 - 0.125 0.25 - 1
Kanamycin	**EM026 MD026 MDM026**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Staphylococcus* spp.[$],	16	32	64	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	1 - 4 1 - 4 16 - 64
Levofloxacin	**EM027 MD027 MDM027**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Shigella* spp.	0.5	1	2	*E. coli* ATCC 25922	0.008 - 0.06
			other non *Enterobacterales*, *Acinetobacter* spp., B.cepecia❖, *S. maltophilia, Enterococcus* spp.	2	4	8	*P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	0.5 - 4 0.25 - 2
			Staphylococcus spp., *Pseudomonas aeruginosa*	1	2	4	*S. aureus* ATCC 29213	0.06 - 0.5
			Salmonella spp.	0.12	0.25 -1	2	-	-
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.008 - 0.03
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridians group.	2	4	8	*S. pneumoniae* ATCC 49619	0.5 - 2
			N.meningitidis	0.03	0.06	0.12	-	-
		EUCAST	*Enterococcus* spp.	4	-	4	*E. faecalis* ATCC 29212 *E. coli* ATCC 25922	0.25 - 2 0.008 - 0.06
			Enterobacterales, Acinetobacter spp., *Aeromonas* spp.	0.5	-	1		
			Pseudomonas spp., *Streptococcus* groups A, B, C and G, *Streptococcus pneumoniae*	0.001	-	2	*P. aeruginosa* ATCC 27853 *S. pneumoniae* ATCC 49619	0.5 - 4 0.5 - 2
			Staphylococcus spp. *(S. aureus and Coagulase-negative staphylococci), Bacillus* spp., *Brucella melitensis*	0.001	-	1	*S. aureus* ATCC 29213	0.06 - 0.5
			Moraxella catarrhalis, Kingella kingae	0.125	-	0.125		
			Pasteurella multocida, Haemophilus influenzae	0.06	-	0.06	*H. influenzae ATCC 49766*	0.008 - 0.03
			Bacillus anthracis	0.001	-	0.5		
			Aerococcus sanguinicola and urinae	2	-	2		
			Vibrio spp.	0.25	-	0.25		
			Helicobacter pylori	1	-	1		
Levonadifloxacin	**EM709 MPK709**	**CLSI**	*Staphylococcus aureus* (methicillin-resistant, methicillin-susceptible, _quinolone-resistant, quinolone-susceptible isolates)*	2	4	8	*S. aureus* ATCC 29213 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.008 - 0.032 0.032 - 0.25 0.5 - 4
			*Enterococcus faecalis**	8	-	16	*S. pneumoniae* ATCC 49619	0.125 - 0.5
			*Streptococcus pyogenes**	1	2	4	*H. influenzae* ATCC 49247	0.008 - 0.064
			*Streptococcus dysgalactiae sp. Dysgalactiae**	0.25	-	0.5		
			*Streptococcus agalactiae**	0.5	-	1		
Lincomycin	**MD028**	**Non-CLSI Non-EUCAST**	Not available	-	-	-	*S. aureus* ATCC 29213	0.1-1
Linezolid	**EM029 MD029**	**CLSI**	*Staphylococcus* spp.	4	-	8	*S. aureus* ATCC 29213	1 - 4
			Enterococcus spp.	2	4	8	*E. faecalis* ATCC 29212	1 - 4
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	2	-	-	*S. pneumoniae* ATCC 49619 *B. fragilis* ATCC 25285	0.25 - 2 2 - 8
		EUCAST	*Staphylococcus* spp.	4	-	4	*S. aureus* ATCC 29213	1 - 4
			Enterococcus spp.	4	-	4	*E. faecalis* ATCC 29212	1 - 4
			Streptococcus groups A, B, C and G, *Streptococcus pneumoniae, Corynebacterium* spp., *Bacillus* spp., *Corynebacterium diphtheriae & C.ulcerans, Bacillus anthracis, Cutibacterium acnes*	2	-	2	*S. pneumoniae* ATCC 49619	0.25 - 2
							C. perfringens ATCC 13124	2 - 8

$: Interpretative crietria are as per CLSI Guideline 2017 & have been deleted thereafter.

❖ : Interpretative criteria are as per CLSI Guidelines 2024 & have been deleted thereafter.

* : Not as per CLSI guidelines.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

MiCroBiology® Understanding Microbes

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Lomefloxacin	**MD030**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), other non-*Enterobacterales*, *P. aeruginosa, Staphylococcus* spp.,	2	4	8	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	0.03 - 0.12 0.25 - 2 1 - 4 2 - 8
			N. gonorrhoeae@	0.12	0.25-1	2	-	-
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.03 - 0.12
Methicillin	**MD031**	**Non CLSI Non EUCAST**	Not avialable	-	-	-	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.5 - 2 > 16
Mecillinam	**EM124**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	8	16	32	*E. coli* ATCC 25922	0.03 - 0.25
		EUCAST	*Enterobacterales* (uncomplicated UTI only), *E. coli, Citrobacter* spp., *Klebsiella* spp., *Raoultella* spp., *Enterobacter* spp. *and P. mirabilis*	8	-	8	*E. coli* ATCC 25922	0.03 - 0.25
Meropenem	**EM080 EM160 MDM080 MPK080**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Salmonella* and *Shigella*	1	2	4	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *E. coli* NCTC 13353 *K. pneumoniae* ATCC BAA-1705	0.008 - 0.06 0.008 - 0.06 0.016 - 0.06 8 - 64
			P. aeruginosa, Acinetobacter spp.,	2	4	8	*P. aeruginosa* ATCC 27853	0.12 - 1
			B.cepecia❖, other non-*Enterobacterales* Anaerobes, *Staphylococcus* spp.#	4	8	16	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.03 - 0.12 2 - 8
			Haemophilus influenzae, Haemophilus parainfluenzae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	0.5	-	-	*H. influenzae* ATCC 49766	0.03 - 0.12
			S. pneumoniae	0.25	0.5	1	*S. pneumoniae* ATCC 49619 *B. fragilis* ATCC 25285	0.03 - 0.25 0.03 - 0.25
			N.meningitidis	0.25	-	-	-	-
		EUCAST	*Enterobacterales* (meningitis), *Pseudomonas* spp. (meningitis), *Acinetobacter* spp. (meningitis), *Streptococcus pneumoniae* (indications other than meningitis), Viridans group streptococci, *Haemophilus influenzae* (indications other than meningitis), *Moraxella catarrhalis, Burkholderia pseudomallei*	2	-	2	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.008 - 0.06 0.125 - 1
			Enterobacterales (indications other than meningitis), *Pseudomonas* spp. (indications other than meningitis), *Acinetobacter* spp. (indications other than meningitis)	2	-	8		
			Streptococcus pneumoniae (meningitis), *Haemophilus influenzae* (meningitis), *Neisseria meningitidis, Prevotella* spp., *Listeria monocytogenes, Aerococcus sanguinicola and urinae, Bacillus* spp., *Corynebacterium diphtheriae & C.ulcerans*	0.25	-	0.25	*S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49766	0.03 - 0.25 0.03 - 0.125
			Bacteroides spp.	1	-	1	*B. fragilis* ATCC 25285	0.03 - 0.25
			Fusobacterium necrophorum, Kingella kingae	0.03	-	0.03	*C. perfringens* ATCC 13124	0.004 - 0.016
			Clostridium perfringens, Cutibacterium acnes	0.125	-	0.125		
			Achromobacter xylosoxidans	1	-	4		
			Vibrio spp.	0.5	-	0.5		
Metronidazole	**EM128**	**CLSI**	Anaerobes	8	16	32	*B. fragilis* ATCC 25285	0.25 - 2
		EUCAST	*Bacteroides* spp.	4	-	4	*B. fragilis* ATCC 25285	0.25 - 1
			Prevotella spp.	4	-	4	*C. perfringens* ATCC 13124	1 - 4
			Fusobacterium necrophorum	0.5	-	0.5		
			Clostridium perfringens	4	-	4		
			Clostridioides difficile	2	-	2		
			Helicobacter pylori	8	-	8		
Minocycline	**EM032 MDM032 MPK032**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/ Shigella*), *Salmonella* & *Shigella* spp., other non *Enterobacterales*, *B. cepacia, Staphylococcus* spp., *Enterococcus* spp.	4	8	16	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.25 - 1 0.06 - 0.5 1 - 4
			Acinetobacter spp., *S.maltophilia*	1	2	4		
			N. meningitidis	2	-	-	-	-
		EUCAST	*Staphylococcus* spp., *Streptococcus* groups A, B, C and G, *Streptococcus pneumoniae*	0.5	-	0.5	*S. aureus* ATCC 29213	0.06 - 0.5
			Moraxella catarrhalis, Neisseria meningitidis (prophylaxis only), *Haemophilus influenzae*	1	-	1	*H. influenzae* ATCC 49766	0.125 - 0.5

AST

: Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.
❖ : Interpretative criteria are as per CLSI Guidelines 2024 & have been deleted thereafter.
@: Interpretative crietria are as per CLSI Guideline 2018 & have been deleted thereafter.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Moxifloxacin	**EM033 MD033 MDM033 MPK033**	**CLSI**	*Staphylococcus* spp.	0.5	1	2	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.016 - 0.12 0.06 - 0.5 0.008 - 0.06 1 - 8
			Haemophilus influenzae, Haemophilus parainfluenzae	1	-	-	*H. influenzae* ATCC 49247 *N. gonorrhoeae* ATCC 49226	0.008 - 0.03 0.008 - 0.03
			S. pneumoniae	1	2	4	*S. pneumoniae* ATCC 49619	0.06 - 0.25
			Anaerobe	2	4	8	*B. fragilis* ATCC 25285	0.125 - 0.5
		EUCAST	*Staphylococcus* spp., *Moraxella catarrhalis, Enterobacterales* except *Morganella morganii, Proteus* spp. and *Serratia* spp.	0.25	-	0.25	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	0.008 - 0.06 0.016 - 0.125
			Streptococcus groups A, B, C and G, *Streptococcus pneumoniae, Corynebacterium* spp., *Corynebacterium diphtheriae & C.ulcerans*	0.5	-	0.5	*S. pneumoniae* ATCC 49619	0.06 - 0.25
			Haemophilus influenzae	0.125	-	0.125	*H. influenzae* ATCC 49766	0.008 - 0.03
Mupirocin	**EM087 MD034**	**CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.06 - 0.25 16 - 128
		EUCAST	Not available	-	-	-	*S. aureus* ATCC 29213	0.06 - 0.25
Nalidixic Acid	**EM035 MD035**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	16	-	32	*E. coli* ATCC 25922	1 - 4
		EUCAST		-	-	-	*E. coli* ATCC 25922	1 - 4
Netilmicin	**EM095 MD036**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *P. aeruginosa, Acientobacter* spp., other non-*Enterobacterales, Staphylococcus* spp.[$]	8	16	32	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	≤0.25 4 - 16 ≤0.5 - 1 0.5 - 8
		EUCAST		-	-	-	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *S. aureus* ATCC 29213	≤0.5 - 1 0.5 - 8 ≤0.25
Nitrofurantoin	**EM037 MD037**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Staphylococcus* spp., *Enterococcus* spp.	32	64	128	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *S. pneumoniae* ATCC 49619	8 - 32 4 - 16 4 - 16 4 - 16
		EUCAST	*Enterobacterales* (uncomplicated UTI only), *E. coli, Staphylococcus* spp., *Enterococcus* spp., *Streptococcus* groups A, B, C and G	64	-	64	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *S. pneumoniae* ATCC 49619	4 - 16 8 - 32 4 - 16 4 - 16
			Aerococcus sanguinicola & *A. urinae*	16	-	16	-	-
Norfloxacin	**EM038 MD038 MDM038**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), other non *Enterobacterales, Pseudomonas aeruginosa, Enterococcus* spp., *Staphylococcus* spp.	4	8	16	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *S. pneumoniae* ATCC 49619	0.5 - 2 2 - 8 0.03 - 0.12 1 - 4 2 - 8
		EUCAST	Enterobacterales (uncomplicated UTI only)	0.5	-	0.5	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *S. pneumoniae* ATCC 49619	0.03 - 0.12 0.5 - 2 2 - 8 2 - 8
Ofloxacin	**EM039 MD039 MDM039**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Shigella* spp., other non *Enterobacterales*, *Pseudomonas aeruginosa.*	2	4	8	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	0.016 - 0.12 1 - 8 1 - 4
			Salmonella spp.	0.12	0.25-1	2	-	-
			Staphylococcus spp.	1	2	4	*S. aureus* ATCC 29213	0.12 - 1
			Haemophilus influenzae, Haemophilus parainfluenzae	2	-	-	*H. influenzae* ATCC 49247	0.016 - 0.06
			N. gonorrhoeae[@]	0.25	0.5-1	2	-	-
			S. pneumoniae, Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridians group	2	4	8	*S. pneumoniae* ATCC 49619	1 - 4
		EUCAST	*Enterobacterales*	0.25		0.5	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	0.016 - 0.125 0.125 - 1
			Haemophilus influenzae	0.06		0.06	*H. influenzae* ATCC 49766	0.016 - 0.06
			Moraxella catarrhalis,	0.25		0.25	*S. pneumoniae* ATCC 49619	1 - 4
			N. gonorrhoeae	0.125		0.25		
Oxacillin	**EM065 MD065 MDM065**	**CLSI**	*S. aureus* and *S.lugdunensis*	2	-	4	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.12 - 0.5 8 - 32
			S.epidermidis, S.pseudintermedius, S.coagulans & S.schleiferi, Staphylococcus spp. except *S. aureus, S.lugdunensis, S.epidermidis, S.pseudintermedius, S.coagulans, S.schleiferi*	0.5	-	1		
			Coagulase-negative *Staphylococci* except *S.lugdunensis*	0.25	-	0.5	*S. aureus* ATCC 43300	>4

@: Interpretative crietria are as per CLSI Guideline 2018 & have been deleted thereafter.
$: Interpretative crietria are as per CLSI Guideline 2017 & have been deleted thereafter.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

MiCroBiology® Understanding Microbes

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Penicillin	**EM084 EM062 MD062 MDM084 MPK084**	**CLSI**	*Staphylococcus* spp.	0.12	-	0.25	*S. aureus* ATCC 29213	0.25 - 2
			Enterococcus spp.	8	-	16	*E. faecalis* ATCC 29212	1 - 4
			S. pneumoniae (meningitis) (Parenteral)	0.06	-	0.12	*S. pneumoniae* ATCC 49619	0.25 - 1
			S. pneumoniae (non-meningitis) (Parenteral)	2	4	8	-	-
			Streptococcus spp. Beta haemolytic group	0.12	-	-	-	-
			Streptococcus spp. Viridians group	0.12	0.25-2	4	-	-
			N. gonorrhoeae, *S. pneumoniae* (Oral)	0.06	0.12-1	2	N. gonorrhoeae ATCC 49226	0.25 - 1
			N.meningitidis	0.06	0.12-0.25	0.5	-	-
			Anaerobes	0.5	1	2	*B. fragilis* ATCC 25285	8 - 32
		EUCAST	*Staphylococcus* spp (*S. aureus, S. lugdunensis*), *Aerococcus sanguinicola* and *urinae*	0.125	-	0.125	*S. aureus* ATCC 29213	0.25 - 2
			Streptococcus groups A, C and G	0.03	-	0.03	*S. pneumoniae* ATCC 49619	0.25 - 1
			S. agalactiae (group B streptococci)	0.125	-	0.125	*C. perfringens* ATCC 13124	0.03 - 0.125
			N.meningitidis, Viridans group streptococci (screen only), Viridans group streptococci (endocarditis)	0.25	-	0.25		
			S.pneumoniae (endocarditis and meningitis)	0.06	-	0.06		
			S.pneumoniae (indications other than endocarditis and meningitis)	0.06	-	1		
			Viridans group streptococci (indications other than Endocarditis)	0.25	-	1		
			Viridans group streptococci (endocarditis, in combination with other antimicrobial treatment)	1	-	1		
			Fusobacterium necrophorum,	0.125	-	0.125		
			Cutibacterium acnes	0.06	-	0.06		
			N.gonnorhoea	0.06	-	1		
			Prevotella spp., Clostridium perfringens	0.5	-	0.5		
			Pasteurella multocida	0.5	-	0.5		
			Bacillus anthracis	0.001	-	0.5		
			*Corynebacterium spp.*other than *C. diphtheriae* and *C. ulcerans*	0.001	-	1		
			Listeria monocytogenes (indications other than meningitis)	1	-	1		
			Kingella kingae	0.03	-	0.03		
Pefloxacin*	**MD040**	**Non-CLSI Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853	0.064 - 0.25 0.1 - 2 1 - 4
Piperacillin	**EM041 MD041 MDM041**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	8	16	32	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *E. coli* ATCC 35218	1 - 4 1 - 4 1 - 4 1 - 8 >64
			other non-*Enterobacterales, Acinetobacter* spp.	16	32-64	128		
			P. aeruginosa	16	32	64		
			Anaerobes*	32	64	128	*B. fragilis* ATCC 25285	4 - 16
		EUCAST	*Enterobacterales*	8	-	8	*E. coli* ATCC 25922	1 - 4
			Pseudomonas spp., *Enterococcus* spp.	0.001	-	16	*P. aeruginosa* ATCC 27853	1 - 8
Piperacillin/ Tazobactam	**EM042 EM166 MD042 MDM042 MPK042**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)	8	16	32	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *P. aeruginosa* ATCC 27853 *K. pneumoniae* ATCC 700603	1 - 8 0.5 - 2 1 - 8 8 - 32
			other non-*Enterobacterales, Acinetobacter* spp.	16	32-64	128		
			P. aeruginosa	16	32	64		
			Staphylococcus spp.#	8	-	16	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.25 - 2 1 - 4
			Haemophilus influenzae, Haemophilus parainfluenzae	1	-	2	*H. influenzae* ATCC 49247	0.064 - 0.5
			Anaerobes	16	32-64	128	*B. fragilis* ATCC 25285	0.03 - 0.25
		EUCAST	*Enterobacterales*	8		8	*E. coli* ATCC 25922 *E. coli* ATCC 35218 *K. pneumoniae* ATCC 700603	1 - 8 0.5 - 2 8 - 32
			Pseudomonas spp., *Enterococcus* spp.	0.001		16	*P. aeruginosa* ATCC 27853	1 - 8
			Haemophilus influenzae	0.25		0.25	*B. fragilis* ATCC 25285	0.125 - 0.5
			Fusobacterium necrophorum, Clostridium perfringens	0.5		0.5	*C. perfringens* ATCC 13124	0.016 - 0.125
			Achromobacter xylosoxidans	4		4		
			Bacteroides spp.	2	-	2		
			Vibrio spp.	1		1		
Polymyxin B	**EM043 MD043 MDM043 MPK043**	**CLSI**	*Pseudomonas aeruginosa, Acinetobacter* spp., *Enterobacterales* (Excluding *Salmonella/Shigella*)	-	≤ 2	4	*E. coli* ATCC 25922	0.25 - 2
			other non-*Enterobacterales*®	2	4	8	*P. aeruginosa* ATCC 27853	0.5 - 2

AST

* : Not as per CLSI guidelines.

* : Interpretative crietria are as per CLSI Guideline 2020 & have been deleted thereafter.

®: Interpretative crietria are as per CLSI Guideline 2016 & have been deleted thereafter.

: Interpretative criteria are as per CLSI Guidelines 2012 & have been deleted thereafter.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Pristinomycin	**EM044 MD044**	**CLSI**	*S. aureus*, *Enterococcus* spp.	1	2	4	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.25 - 1 2 - 8
			S. pneumoniae, *Streptococcus* spp., Beta haemolytic group, *Streptococcus* spp. Viridians group.	1	2	4	*S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49247	0.25 - 1 2 - 8
		EUCAST	*Staphylococcus* spp., *Enterococcus* spp.	1	-	1	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.25 - 1 2 - 8
Rifampicin	**EM045 EM163 MD045**	**CLSI**	*Staphylococcus* spp., *Enterococcus* spp.	1	2	4	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.004 - 0.016 0.5 - 4 4 - 16 16 - 64
			Haemophilus influenzae, *Haemophilus parainfluenzae*, *S. pneumoniae*	1	2	4	*S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49247	0.016 - 0.06 0.25 - 1
			N.meningitidis	0.5	1	2	-	-
		EUCAST	*Staphylococcus* spp.	0.06	-	0.06	*S. aureus* ATCC 29213	0.004 - 0.016
			Streptococcus pneumoniae, *Aerococcus sanguinicola and urinae*	0.125	-	0.125	*S. pneumoniae* ATCC 49619	0.016 - 0.06
			Haemophilus influenzae for prophylaxis	1	-	1	*H. influenzae* ATCC 49766	0.25 - 1
			Neisseria meningitidis, *Streptococcus* groups A, B, C and G	0.25	-	0.25		
			Helicobacter pylori, *Bacillus anthracis*	1	-	1		
			Corynebacterium spp., *Corynebacterium diphtheriae* & *C.ulcerans*	0.06	-	0.06		
			Brucella melitensis	2	-	2		
			Kingella kingae	0.5	-	0.5		
Roxithromycin*	**EM046 MD046**	**Non-CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213 *S. pneumoniae* ATCC 49619	0.25 - 1 0.12 - 0.5
		EUCAST	*Staphylococcus* spp.	1	-	1		
			Streptococcus groups A, B, C and G, *Streptococcus pneumoniae*, *Moraxella catarrhalis*	0.5	-	0.5	*H. influenzae* ATCC 49766	4 - 16
Sparfloxacin	**EM047 MD047**	**CLSI**	*Staphylococcus* spp., *S. pneumoniae*	0.5	1	2	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *S. pneumoniae* ATCC 49619 *N.gonrrhorea* ATCC 49226	0.03 - 0.12 0.12 - 0.5 0.004 - 0.016 0.5 - 2 0.12 - 0.5 0.004 - 0.016
			Haemophilus influenzae, *Haemophilus parainfluenzae*	0.25	-	-	*H. influenzae* ATCC 49247	0.004 - 0.016
Streptomycin*	**EM048 MD048**	**Non-CLSI** **Non-EUCAST**	*Enterococci* (HLAR)	-	-	1000	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *E. faecalis* ATCC 29212	2 - 8 8 - 32 64 - 256
							E. coli ATCC 25922 *S. aureus* ATCC 29213	1-5 1-5
		EUCAST	*Brucella melitensis*	1	-	1		
Sulfasomidine*	**MD049**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	5 - 10 1 - 5
Sulphadiazine*	**MD050**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	15 - 60 30 - 60
Sulphafurazole* (Sulfisoxazole)	**MD051**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	1 - 10 1 - 10
Sulphamethizole*	**MD052**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	1 - 10 1 - 10
Sulphamethoxy pyridazine*	**MD053**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	5 - 10 10 - 30
Sulphaphenazole*	**MD054**	**Non-CLSI** **Non-EUCAST**	Not available	-	-	-	*E. coli* ATCC 25922 *S. aureus* ATCC 29213	1 - 10 1 - 5
Sulbactam*	**EM131**	**CLSI**	Not available	-	-	-	*E. coli* ATCC 25922 *K.pneumoniae* ATCC 700603 *A.baumanii* NCTC 13304 *S. aureus* ATCC 29213* *A.baumanii* ATCC 19606* *A.baumanii* ATCC BAA-747* *A.baumanii* ATCC BAA-1605*	16 - 64 32 - 128 16 - 64 64 - 256 0.25 - 2 1.0 - 4.0 8 - 64
Tedizolid	**EM173**	**CLSI**	*Staphylococcus* spp (*S. aureus* including MRSA)	0.5	1	2	*S.aureus* ATCC 29213	0.12-0.5
			Enterococcus spp.	0.5	-	-	*E.faecalis* ATCC 29212	0.25-1
			Streptococcus spp. Beta haemolytic group	0.5	-	-	*S. pneumoniae* ATCC 49619	0.12 - 0.5
			Streptococcus spp. Viridans group	0.25				
		EUCAST	*Staphylococcus* spp.	0.5		0.5	*S. aureus* ATCC 29213	0.12-0.5
			Streptococcus groups A, B, C and G, Viridans group streptococci (*S. anginosus* group)	0.5		0.5	*S. pneumoniae* ATCC 49619	0.12 - 0.5

* : Not as per CLSI guidelines.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

MiCroBiology® Understanding Microbes

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Teicoplanin	**EM055 MD055 MPK055 MDM055**	**CLSI**	*Staphylococcus* spp., *Enterococcus* spp.	8	16	32	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212	0.25 - 1 0.25 - 1
		EUCAST	*Enterococcus* spp., *Staphylococcus* spp. *(S. aureus)*, *Streptococcus* groups A, B, C and G, *Streptococcus pneumoniae*, Viridans group streptococci	2	-	2	*E. faecalis* ATCC 29212	0.25 - 1
			Staphylococcus spp.*(Coagulase-negative staphylococci)*	4	-	4	*S. aureus* ATCC 29213	0.25 - 1
Tetracycline	**EM056 MD056 MDM056 MPK056**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), Other non-*Enterobacterales*, *Acientobacter* spp.❖, *Staphylococcus* spp., *Enterococcus* spp., *Salmonella* & *Shigella* spp.	4	8	16	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.12 - 1 8 - 32 0.5 - 2 8 - 32
			Haemophilus influenzae, Haemophilus parainfluenzae	2	4	8	*H. influenzae* ATCC 49247	4 - 32
			S. pneumoniae	1	2	4	*S. pneumoniae* ATCC 49619	0.06 - 0.5
			Streptococcus spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	2	4	8	-	-
			N.gonorrhoea	0.25	0.5-1	2	N. gonorrhoeae ATCC 49226	0.25 - 1
			Anaerobes	4	8	16	*B. fragilis* ATCC 25285	0.125 - 0.5
		EUCAST	*Streptococcus* groups A, B, C and G, *Streptococcus pneumoniae, Staphylococcus* spp., *Helicobacter pylori, Corynebacterium diphtheriae & C.ulcerans*	1	-	1	*S. aureus* ATCC 29213 *S. pneumoniae* ATCC 49619	0.125 - 1 0.06 - 0.5
			Haemophilus influenzae, Moraxella catarrhalis, Neisseria meningitidis (Screen only), Campylobacter jejuni and coli, Corynebacterium spp.	2	-	2	*H. influenzae* ATCC 49766	0.25 - 1
			Neisseria gonorrhoeae, Brucella melitensis	0.5	-	0.5		
			Bacillus anthracis	0.125	-	0.125		
			Kingella kingae	0.5	-	0.5		
Ticarcillin	**EM057 MD057**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*)⊙, Other non- *Enterobacterales*⊙, *P. aeruginosa*⊙, *Acinetobacter* spp.⊙	16	32-64	128	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *K. pneumoniae* ATCC 700603 *E. coli* ATCC 35218	2 - 8 16 - 64 4 -16 8 - 32 >256 >128
			Anaerobes⊙	32	64	128	*B. fragilis* ATCC 25285	16 - 64
		EUCAST					*E. coli* ATCC 25922	4 - 16
							P. aeruginosa ATCC 27853	8 - 32
Ticarcillin / Clavulanic acid	**EM125**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), Other non- *Enterobacterales*, *P. aeruginosa, Acinetobacter* spp., *B. cepacia*❖, *S. maltophilia*	16	32-64	128	*E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *E. coli* ATCC 35218 *S. aureus* ATCC 29213 *P. aeruginosa* ATCC 27853 *K. pneumoniae* ATCC 700603	16 - 64 4 - 16 8 - 32 0.5 - 2 8 - 32 32-128
			Anaerobes	32	64	128	*B. fragilis* ATCC 25285	0.06 - 0.5
		EUCAST	*Enterobacterales*	8	-	16	*E. coli* ATCC 35218 *E. coli* ATCC 25922	8 - 32 4 - 16
			Pseudomonas spp.	0.001	-	16	*P. aeruginosa* ATCC 27853	8 - 32
Tigecycline	**EM089 MDM089 MPK089**	**CLSI**	Not available	-	-	-	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *S. pneumoniae* ATCC 49619 *H. influenzae* ATCC 49247 *B. fragilis* ATCC 25285	0.03 - 0.25 0.03 - 0.12 0.03 - 0.25 0.016 - 0.12 0.06 - 0.5 0.06 - 0.5
		EUCAST	*Enterococcus* spp.	0.5	-	0.5	*E. coli* ATCC 25922	0.03 - 0.25
			Streptococcus groups A, B, C and G	0.125	-	0.125	*E. faecalis* ATCC 29212 *S. aureus* ATCC 29213	0.03 - 0.12 0.03 - 0.25
			Enterobacterales, Staphylococcus spp.	0.5	-	0.5	*S. pneumoniae* ATCC 49619	0.016 - 0.12
Tobramycin	**EM058 EM167 MD058 MDM058**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Acinetobacter* spp.	2	4	8	*S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853	0.12 - 1 8 - 32 0.25 - 1 0.25 - 1
			Other non *Enterobacterales*, *Staphylococcus* spp.$	4	8	16		
			Pseudomonas aeruginosa	1	2	4		
		EUCAST	*Staphylococcus* spp. *(S. aureus and coagulase negative staphylococci), Enterobacterales (infections originating from the urinary tract), Pseudomonas* spp.	2	-	2	*E. coli* ATCC 25922 *P. aeruginosa* ATCC 27853 *S. aureus* ATCC 29213	0.25 - 1 0.25 - 1 0.125 - 1
			Acinetobacter spp.	4	-	4		

❖ : Interpretative criteria are as per CLSI Guidelines 2024 & have been deleted thereafter.
⊙ : Interpretative crietria are as per CLSI Guideline 2015 & have been deleted thereafter.
$: Interpretative crietria are as per CLSI Guideline 2017 & have been deleted thereafter.

HIMEDIA®

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code	Guidelines	Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Trimethoprim	**EM059 MD059 MDM059**	**CLSI**	*Enterobacterales* (Excluding *Salmonella/Shigella*), *Staphylococcus* spp.	8	-	16	*E. coli* ATCC 25922 *S. aureus* ATCC 29213 *E. faecalis* ATCC 29212 *P. aeruginosa* ATCC 27853	0.5 - 2 1 - 4 0.12 - 0.5 > 64
		EUCAST	*Enterobacterales* (uncomplicated UTI only), *E. coli* and *Klebsiella* spp. (except *K. aerogenes*), *Staphylococcus* spp.	2	-	2	*E. coli* ATCC 25922 *E. faecalis* ATCC 29212 *S. aureus* ATCC 29213	0.5 - 2 0.125 - 0.5 1 - 4
Vancomycin	**EM060 MD060 MD063 MDM060 MPK060**	**CLSI**	*Staphylococcus aureus*. including MRSA	2	4-8	16	*S. aureus* ATCC 29213	0.5 - 2
			Enterococcus spp., *Staphylococcus* spp. other than *S. aureus*	4	8-16	32	*E. faecalis* ATCC 29212	1 - 4
			S. pneumoniae, *Streptococcus* spp. Beta haemolytic group, *Streptococcus* spp. Viridans group	1	-	-	*S. pneumoniae* ATCC 49619	0.12 - 0.5
		EUCAST	*Enterococcus* spp., *Staphylococcus* spp.*(Coagulase-negative Staphylococci), Bacillus anthracis*	4	-	4	*E. faecalis* ATCC 29212	1 - 4
			Staphylococcus spp. *(S. aureus), Streptococcus* groups A, B, C and G, Viridans group streptococci, *Clostridium perfringens, Cutibacterium acnes, Clostridioides difficile, Corynebacterium* spp., *Bacillus* spp., *Streptococcus pneumoniae*	2	-	2	*S. aureus* ATCC 29213 *S. pneumoniae* ATCC 49619 *C. perfringens* ATCC 13124	0.5 - 2 0.125 - 0.5 0.5 - 2
			Aerococcus sanguinicola and urinae	1	-	1		

References:

1. Bauer, Kirby, Sherris and Turck, 1966, Am. J. Clin. Path., 45 : 493.
2. Performance Standards of Antimicrobial Susceptibility Testing; 36th Edition. M100-Ed36, Vol.46, No.1, Jan-2026.
3. Performance Standards of Antimicrobial Susceptibility Testing; 35th Edition. M100-Ed35, Vol.45, No.1, Jan-2025.
4. Performance Standards of Antimicrobial Susceptibility Testing; 34th Edition. M100-Ed34, Vol.44, No.5, Jan-2024.
5. Performance Standards of Antimicrobial Susceptibility Testing; 33th Edition. M100-Ed33, Vol.43, No.3, Jan-2023.
6. Performance Standards of Antimicrobial Susceptibility Testing; 32nd Edition. M100-S32, Vol.42, No.2, Jan-2022. For more details refer to this volume.
7. Performance Standards of Antimicrobial Susceptibility Testing; 30th Edition. M100-S30, Vol.40, No.1, Jan-2020. For more details refer to this volume.
8. Performance Standards of Antimicrobial Susceptibility Testing; Twenty Nineth informational supplement. M100-S29, Vol.39, No.1, Jan-2019. For more details refer to this volume.
9. Performance Standards of Antimicrobial Susceptibility Testing; Twenty Eighth informational supplement. M100-S28, Vol.38, No.3, Jan-2018. For more details refer to this volume.
10. Performance Standards of Antimicrobial Susceptibility Testing; Twenty Seventh informational supplement. M100-S27, Vol.37, No.1, Jan-2017. For more details refer to this volume.
11. Performance Standards of Antimicrobial Susceptibility Testing; Twenty Sixth informational supplement. M100-S26, Vol.36, No.1, Jan-2016. For more details refer to this volume.
12. Performance Standards of Antimicrobial Susceptibility Testing; Twenty Fifth informational supplement. M100-S25, Vol.35, No.3, Jan-2015. For more details refer to this volume.
13. Performance Standards of Antimicrobial Susceptibility Testing; Twenty Second informational supplement. M100-S22, Vol.32, No.3, Jan-2012. For more details refer to this volume.
14. European Committee on Antimicrobial Suseptibility Testing Breakpoint tables for interpretation of MICs and zone diameters, version 16.0, valid from 01.01.2026.
15. European Committee on Antimicrobial Suseptibility Testing Routine and extended internal quality control as recommended by EUCAST version 16.0, valid from 01.01.2026.

For more details refer individual product insert.

Name	Code		Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
MIC Interpretative chart for Antifungal Agents								
Amphotericin B	**EM071 MD071 MDM071 MPK071**	**CLSI**	Not Available	-	-	-	*C.albicans* ATCC 90028	0.5 - 2
							C.albicans ATCC 24433	0.25 - 1
							C.parapsilosis ATCC 22019	0.25 - 4
							C. parapsilosis ATCC 90018	0.5 - 2
							C.tropicalis ATCC 750	0.5 - 2
							C. krusei ATCC 6258**	0.25 - 2
							Aspergillus flavus ATCC 204304	0.5 - 4
		EUCAST	*Candida albicans, Candida parapsilosis, Candida glabrata, Candida krusei, Candida tropicalis, Candida dubliniensis, Cryptococcus neoformans, Aspergillus. fumigatus, Aspergillus niger*	1	-	1	*Candida krusei* ATCC 6258** *Candida parapsilosis* ATCC 22019 *Aspergillus fumigatus* ATCC 204305 *Aspergillus flavus* ATCC 204304	0.125 - 1 0.125 - 1 0.25 - 1 0.5 - 2
			C. auris	0.001	-	2		
Anidulafungin	**EM122 MPK122**	**CLSI**	*Candida parapsilosis*	2	4	8	*C.parapsilosis* ATCC 22019	0.25 - 2
			Candida albicans	0.25	0.5	1	*C. krusei* ATCC 6258**	0.03 - 0.12
			Candida glabrata	0.12	0.25	0.5	-	-
			Candida tropicalis	0.25	0.5	1	-	-
			Candida guilliermondii	2	4	8	-	-
		EUCAST	*Candida albicans*	0.016	-	0.016		
			Candida dubliniensis	0.03	-	0.03		
			Candida glabrata, Candida krusei, Candida tropicalis	0.06	-	0.06	*C. krusei* ATCC 6258	0.016 - 0.06
			Candida parapsilosis	4	-	4	*C.parapsilosis* ATCC 22019	0.25 - 1
			C. auris	0.25	-	0.25		
Caspofungin	**EM119 MPK119**	**CLSI**	*Candida krusei*	0.25	0.5	1	*C. krusei* ATCC 6258**	0.12 - 1
			Candida parapsilosis	2	4	8	*C.parapsilosis* ATCC 22019	0.25 - 4
			Candida albicans	0.25	0.5	1	-	-
			Candida glabrata	0.12	0.25	0.5	-	-
			Candida tropicalis	0.25	0.5	1	-	-
			Candida guilliermondii	2	4	8	-	-
Cotrimazole*	**EM144 MPK144**	**Non-CLSI Non-EUCAST**	Not Available	-	-	-	*C.parapsilosis* ATCC 22019 *C. krusei* ATCC 6258** *C.albicans* ATCC 10231	0.016 - 0.06 0.016 - 0.06 0.06 - 0.25
Fluconazole	**EM072 MD072 MDM072 MPK072**	**CLSI**	*Candida albicans*	2	4	8	*C.albicans* ATCC 90028	0.25 - 1
			Candida glabrata	-	≤32	64	*C.albicans* ATCC 24433	0.25 - 1
			Candida parapsilosis	2	4	8	*C.parapsilosis* ATCC 22019	0.5 - 4
			Candida tropicalis	2	4	8	*C. parapsilosis* ATCC 90018 *C.tropicalis* ATCC 750 *C. krusei* ATCC 6258**	0.25 - 1 1 - 4 8 - 128
		EUCAST	*Candida albicans, Candida dubliniensis, Candida parapsilosis, Candida tropicalis*	2	-	4	*Candida krusei* ATCC 6258** *Candida parapsilosis* ATCC 22019	16 - 64 0.5 - 2
			Candida glabrata	0.001	-	16		
Flucytosine[b]	**EM118**	**CLSI**	Not Available	-	-	-	*C.albicans* ATCC 90028 *C.albicans* ATCC 24433 *C.parapsilosis* ATCC 22019 *C. parapsilosis* ATCC 90018 *C.tropicalis* ATCC 750 *C. krusei* ATCC 6258**	0.5 - 2 1 - 4 0.06 - 0.5 ≤0.12 - 0.25 ≤0.12 - 0.25 4 - 32
		EUCAST	Not Available	Not Available			*Candida krusei* ATCC 6258** *Candida parapsilosis* ATCC 22019	1 - 4 0.125 - 0.5
Griseofulvin	**EM143**	**CLSI**	Not Available	-	-	-	*T. mentagrophytes* MRL 1957 ATCC MYA 4439	0.125 - 0.5
Itraconazole	**EM073 MD073 MPK073**	**CLSI**	*Candida* spp. ##	0.12	0.25-0.5	1	*C.parapsilosis* ATCC 22019 *C. krusei* ATCC 6258**	0.06 - 0.5 0.12 - 1
		EUCAST	*Candida albicans, Candida dubliniensis*	0.06	-	0.06	*Candida krusei* ATCC 6258**	0.03 - 0.125
			Candida parapsilosis, Candida tropicalis	0.125	-	0.125	*C.parapsilosis* ATCC 22019	0.03 - 0.125
			Aspergillus flavus, Aspergillus. Fumigatus, Aspergillus nidulans, Aspergillus terreus	1	-	1	*Aspergillus fumigatus* ATCC 204305 *Aspergillus flavus* ATCC 204304	0.125 - 0.5 0.125 - 0.5

AST

* : Not as per CLSI guidelines.

MIC Interpretative Chart

For Ezy MIC™ Strip (EM), HiComb™ MIC Test (MD), HiComb™ MIC Strip Modified (MDM) & HiMIC™ Plate Kit (MPK)

Name	Code		Interpretative Criteria for	Interpretative criteria			Quality Control limits(mcg/ml)	
				≤ S	I	≥ R	Organism (ATCC)	Standard Range
Isavuconazole	**EM156 MPK156**	**CLSI**	Not Available	-	-	-	*C. krusei* ATCC 6258	0.06 - 0.5
							C.parapsilosis ATCC 22019	0.016 - 0.06
							Aspergillus flavus ATCC 204304	0.5 - 4
		EUCAST	*Aspergillus fumigatus, Aspergillus flavus, Aspergillus terreus*	1	-	1	*Candida krusei* ATCC 6258**	0.016 - 0.06
			Aspergillus nidulans	0.5	-	0.5	*Candida parapsilosis* ATCC 22019	0.008 - 0.03
Ketoconazole	**EM074 MD074 MPK074**	**CLSI**	Not Available	-	-	-	*C.parapsilosis* ATCC 22019 *C. krusei* ATCC 6258**	0.03 - 0.5 0.12-1
Micafungin	**EM121 MPK121**	**CLSI**	*Candida krusei*	0.25	0.5	1	*C. krusei* ATCC 6258**	0.06 - 0.5
			Candida parapsilosis	2	4	8	*C.parapsilosis* ATCC 22019	0.5 - 4
			Candida albicans	0.25	0.5	1	-	-
			Candida glabrata	0.06	0.12	0.25	-	-
			Candida tropicalis	0.25	0.5	1	-	-
			Candida guilliermondii	2	4	8	-	-
		EUCAST	*Candida dubliniensis, Candida tropicalis, Candida glabrata*	0.06	-	0.06	*C. krusei* ATCC 6258	0.03 - 0.125
			Candida albicans	0.03	-	0.03		
			Candida parapsilosis	4	-	4	*C.parapsilosis* ATCC 22019	0.5 - 2
			C. auris	0.25	-	0.25		
Miconazole*	**EM146**	**Non-CLSI** **Non-EUCAST**	Not Available	-	-	-	*C. albicans* ATCC 24433 *C.tropicalis* ATCC 750 *C. glabrata* ATCC 2001	0.06 - 0.25 0.125 - 1 0.125 - 0.5
Natamycin*	**EM150**	**Non-CLSI** **Non-EUCAST**	Not Available	-	-	-	*C.parapsilosis* ATCC 22019 *C. albicans* ATCC 90028 *C. krusei* ATCC 6258**	2 - 8 2 - 16 2 - 8
Nystatin*	**EM145**	**Non-CLSI** **Non-EUCAST**	Not Available	-	-	-	*C.parapsilosis* ATCC 22019 *C.tropicalis* ATCC 750 *C. krusei* ATCC 6258**	0.25 - 1 0.125 - 1 0.5 - 2
Posaconazole	**EM120 MPK120**	**CLSI**	Not Available	-	-	-	*C.parapsilosis* ATCC 22019 *C. krusei* ATCC 6258** *Aspergillus flavus* ATCC 204304	0.03 - 0.25 0.06 - 1.0 0.06 - 0.5
		EUCAST	*Candida albicans, Candida dubliniensis, Candida parapsilosis, Candida tropicalis*	0.06	-	0.06	*C. krusei* ATCC 6258 *C.parapsilosis* ATCC 22019	0.016 - 0.06 0.016 - 0.06
			Aspergillus fumigatus, Aspergillus terreus	0.125	-	0.125	*Aspergillus fumigatus* ATCC 204305 *Aspergillus flavus* ATCC 204304	0.03 - 0.25 0.125 - 0.5
Terbinafine	**EM142**	**CLSI**	Not Available	-	-	-	*T. mentagrophytes* MRL 1957 ATCC MYA 4439	0.002 - 0.008
		EUCAST	Not Available	-	-	-	*Aspergillus fumigatus* ATCC 204305	0.25 - 1
Voriconazole	**EM086 MDM086 MPK086**	**CLSI**	*Candida parapsilosis*	0.12	0.25-0.5	1	*C.parapsilosis* ATCC 22019	0.016 - 0.25
			Candida krusei	0.5	1	2	*C. krusei* ATCC 6258**	0.06 - 1
			Candida albicans	0.12	0.25-0.5	1	*Aspergillus flavus* ATCC 204304	0.5 - 4
			Candida tropicalis	0.12	0.25-0.5	1	*Aspergillus flavus* ATCC MYA-3631	0.5 - 2
		EUCAST	*Candida albicans, Candida dubliniensis*	0.06	-	0.25	*Candida krusei* ATCC 6258**	0.03 - 0.25
			Candida parapsilosis, Candida tropicalis	0.125	-	0.25	*Candida parapsilosis* ATCC 22019	0.016 - 0.06
			Aspergillus fumigatus, Aspergillus nidulans	1	-	1	*Aspergillus fumigatus* ATCC 204305	0.25 -1
							Aspergillus flavus ATCC 204304	0.5 - 2.0

* Not included in CLSI chart.

: Isolates of *C.krusei* are assumed to be intrinsically resistant to Fluconazole. The results of Fluconazole susceptibility testing should not be interpreted using this criterion for this species.

: For Itraconazole, the data are based entirely on experience with mucosal infections, and data supporting breakpoints for invasive infections due to Candida spp. is not available.

b : For Flucytosine, RPMI 1640 agar w/ MOPS & 2% Glucose w/o Sodium Bicarbonate is to be recommended.

** : *C. krusei* ATCC 6258 is now known as *Issatchenkia orientalis* ATCC 6258.

a : Limits may not match with CLSI guidelines.

For more details refer individual product insert.

Reference:

1. Performance Standards for antifungal Susceptibility Testing of Yeasts. Third Edition. M27M44S-Ed3, Vo.42, No. 20, August 2022.
2. Performance Standards for Antifungal Susceptibility Testing of Filamentous Fungi, Third Edition. M38M51S-Ed3, Vol. 42, No. 19, August 2022.
3. Reference Method for Broth Dilution Antifungal Susceptibility Testing of Yeasts; Fourth Edition. M27-Ed4, Vol.37 No.13, November 2017
4. Performance Standards of Antifungal Susceptibility Testing of Filamentous Fungi; Second Edition. M60-E02, Vol.40, No.8, Jan-2020.
5. Performance Standards of Antifungal Susceptibility Testing of Yeast; Second Edition. M61-E02, Vol.40, No.9, June-2020.
6. European Committee on Antimicrobial Susceptibility Testing, Routine and extended internal quality control for MIC determination and agar dilution for yeasts, molds and dermatophytes as recommended by EUCAST Version 7.0, valid from 2023-08-14.
8. European Committee on Antimicrobial Susceptibility Testing, Breakpoint tables for interpretation of MICs for antifungal agents Version 11.0, valid from 2024-12-02.

MIQNAF® (Nafithromycin)

A 'New Generation' Clinically Proven Novel Macrolide Antibiotic for the Management of Contemporary CABP Patients

- Dose regimen: **800 mg, once-daily x 3 days**
- Efficacy- and safety-assured monotherapy for community-acquired bacterial pneumonia (CABP) in outpatients
- For treatment of adults (≥18 years) with CABP caused by *S. pneumoniae*, *Haemophilus*, *Moraxella*, *S. aureus* and atypicals
- Comprehensive coverage of both typical & atypical community respiratory pathogens
- Activity against resistant pathogens

SD853
Nafithromycin Disc (ZWK) 15mcg

EM713
Nafithromycin Ezy MIC™ Strip (ZWK) (0.004-64 mcg/ml)

AST

www.himedialabs.com

BACTERIOLOGICAL DIFFERENTIATION AIDS

Your perfect choice of BDA can meet your quality control and research needs to enable right detection of microorganisms.

MiCroBiology
Understanding Microbes

Product	Page
Bacteriological Differentiation Aids	**359-371**
• Discs for Carbohydrate Fermentation Test	359
• Amino Acid Discs	359
• Differentiation Discs and Strips	359
• HiDtect® Rapid Identification Disc	363
• Readymade Stains for Gram Staining	366
• Readymade Stains for Metachromatic Staining	366
• Readymade Stains for Capsule Staining	366
• Readymade Stains for Spore Staining	367
• Readymade Stains for Spirochaetes, Protozoa	367
• Readymade Stains for Mycobacteria Staining	367
• Readymade Stains for Acid Fast Staining	368
• Readymade simple Stains for Bacteria	368
• Readymade Stains for Bacteria and Bovine Cells in Milk	368
• Readymade Stains for Fungi	368
• Readymade Stains for Intestinal Protozoa	368
• Readymade Stains for Negative Staining	369
• Staining Kits for Haematology	369
• Staining Kits for Histology	369
• Other Stains	369
• Readymade Indicators	369
• Readymade Analytical Reagent	370
• Standard Solution	371

MICROBIOLOGICAL STAINS

BACTERIOLOGICAL

DIFFERENTIATION AIDS

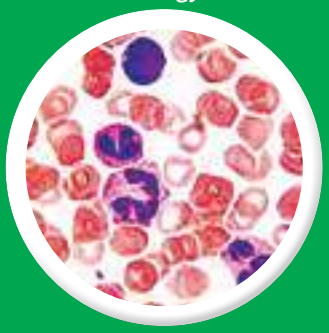
High Quality Microbiological Stains for Accuracy and Precision

K001 - Gram Stains - Kit

(contains S012, S032, S013 and S027or S038)

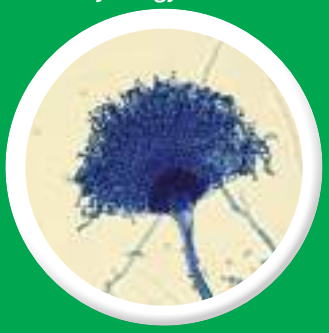
MiCroBiology
Understanding Microbes

Haematology Stains



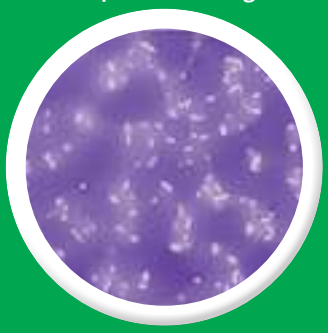
S018S Leishmans Stain

Mycology Stains



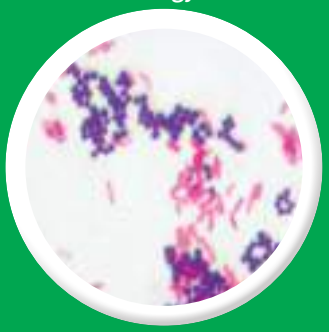
S016 Lactophenol Cotton Blue

Capsule Staining



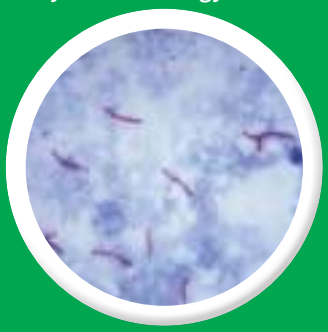
K004 Capsule Stains Kit

Bacteriology Stains



K001 Gram Stains Kit

Mycobacteriology Stains



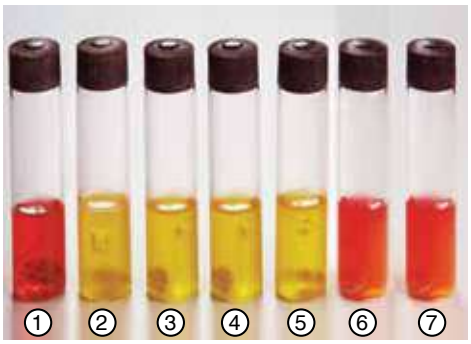
K005 Acid Fast Stains Kit

Stains play an important role in morphological determination of micro organisms which is a preliminary step used by microbiologist to identify pathogens.

HiMedia offers vast array and valuable cost effective, ready-to-use stains and staining kits for microbiological/ pathological laboratories, hospitals, research settings and educational institutes. These stains augment tissue morphology, demonstrate important cellular components, aid in the evaluation of diseases, and identifies pathogenic organisms. Thus it is an important tool used by pathologists to often guide patient's treatment.

Discs for Carbohydrate Fermentation Test

Product		Code	Packing	Price in ₹
			1vl = 25 Discs	
Adonitol	Ad	DD025-1VL	1vl	495
Arabinose	Ar	DD001-1VL	1vl	495
Cellobiose	Ce	DD028-1VL	1vl	495
Dextrose	De	DD002-1VL	1vl	200
Dulcitol	Du	DD003-1VL	1vl	495
Galactose	Ga	DD016-1VL	1vl	255
Fructose	Fc	DD017-1VL	1vl	255
Inositol	Is	DD027-1VL	1vl	495
Inulin	In	DD026-1VL	1vl	495
Lactose	La	DD004-1VL	1vl	235
Maltose	Ma	DD005-1VL	1vl	200
Mannitol	Mn	DD006-1VL	1vl	235
Mannose	Mo	DD007-1VL	1vl	385
Melibiose	Mb	DD030-1VL	1vl	505
Raffinose	Rf	DD029-1VL	1vl	495
Rhamnose	Rh	DD010-1VL	1vl	425
Salicin	Sa	DD011-1VL	1vl	495
Sorbitol	Sb	DD012-1VL	1vl	200
Sucrose	Su	DD013-1VL	1vl	185
Trehalose	Te	DD031-1VL	1vl	530
Xylose	Xy	DD014-1VL	1vl	285



M054 Phenol Red Broth Base (With added DD004 Lactose)

1. Uninoculated control
2. *Citrobacter freundii* ATCC 8090 +
3. ⅄ *Klebsiella aerogenes* ATCC 13048 (WDCM 00175) +
4. *Escherichia coli* ATCC 25922 (WDCM 00013) +
5. *Klebsiella pneumoniae* ATCC 13883 (WDCM 00097) +
6. *Serratia marcescens* ATCC 8100 —
7. *Salmonella* Typhimurium ATCC 14028 (WDCM 00031) —

Key : + = Acid and gas production — = no fermentation
⅄ = formaly known as *Enterobacter aerogenes*

Amino Acid Discs

Product	Code	Packing	Price in ₹
		1vl = 25 Discs	
Lysine Hydrochloride	DD049-1VL	1vl	775
Arginine Hydrochloride	DD050-1VL	1vl	775
Ornithine Hydrochloride	DD051-1VL	1vl	930
Proline	DD052-1VL	1vl	775
Serine	DD053-1VL	1vl	775
Histidine	DD054-1VL	1vl	930

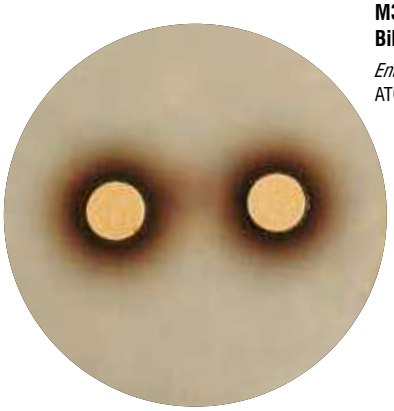
DD049 Lysine Hydrochloride disc-incorporated in Moeller decarboxylase Broth Base (M393)

1. ⅄ *Klebsiella aerogenes* ATCC 13048 (WDCM 00175) +
2. *Salmonella* Typhi ATCC 6539 +
3. Control
4. *Proteus vulgaris* ATCC 13315 —
5. *Shigella flexneri* ATCC 12022 (WDCM 00126) —

Key : + = Acid and gas production — = no fermentation
⅄ = formaly known as *Enterobacter aerogenes*

Differentiation Discs and Strips

***Bacitracin (50 discs / vl)** for identification of *Streptococcus pyogenes*. Each disc contains 0.04 units	B	DD015-1VL	1vl	200
***Bile Esculin (50 discs / vl)** for detection of *esculin hydrolysis* in the presence of bile.		DD024-1VL	1vl	555

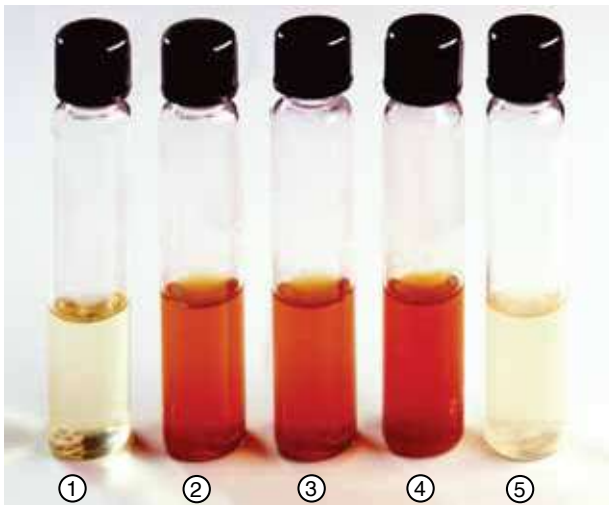


M340 Bile Esulin Agar Base with Bile Esculin Discs (DD024)

Enterococcus faecalis
ATCC 29212 (WDCM 00087)

BDA

Product		Code	Packing	Price in ₹
***DMACA Indole Discs (50 discs / vl)** for detection of indole formation by microorganisms.	Dm	DD040-1VL	1vl	555
***Hippurate (25 Discs / vl)** for hippurate hydrolysis testing.	Hp	DD035-1VL	1vl	285
***Kovac's Reagent Strips (25 Strips / vl)** for Indole testing.		DD019-1VL	1vl	300
***Lead Acetate Paper Strips (25 strips / vl)** for H_2S testing.		DD034-1VL	1vl	300
***Nitrate Discs (50 discs / vl)** substrate for detection of nitrate reduction by microorganisms.	N	DD041-1VL	1vl	555
***Nitrate Reagent Discs (Twin Pack)** Part A : 50 discs / vl Part B : Rehydrating fluid (5ml / vl) for detection of nitrate reduction by microorganisms.	Nr	DD042-1VL	1vl	555
#Nitrocefin Discs for rapid detection of presence of beta-lactamase enzyme.		DD057-1VL	1vl	4415
***ONPG (50 discs / vl)** for ONPG testing.	On	DD008-1VL	1vl	555

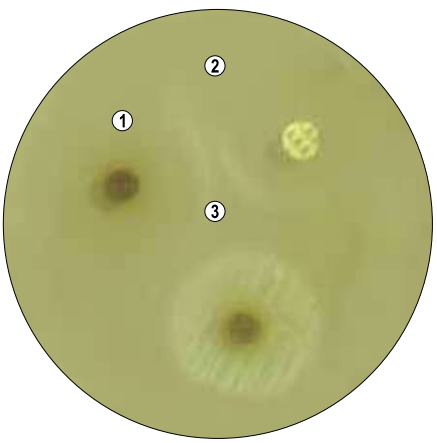


M028 Peptone Water with added Nitrate Discs (DD041)

1. Control
2. *Salmonella* Typhimurium ATCC 14028 (WDCM 00031) +
3. ⅄ *Klebsiella aerogenes* ATCC 13048 (WDCM 00175) +
4. *Escherichia coli* ATCC 25922 (WDCM 00013) +
5. *Acinetobacter calcoaceticus* ATCC 23055 —

Key : ⅄ = formaly known as *Enterobacter aerogenes*
+ = red or pink colour formation on addition of Nitrate test reagents
— = No colour change

Product		Code	Packing	Price in ₹
***Optochin (5 mcg) (50 discs / vl)** for identification of *Streptococcus pnuemoniae*.	Op	DD009-1VL	1vl	300
***Oxidase Discs (50 discs / vl)** for Oxidase testing (10 mm).		DD018-1VL	1vl	350
****Spore Strips (25 strips / pack)** steam sterilization monitor strips, *Bacillus stearothermophilus*, 10^6 spores per strip.		DD032-1PK	1pk	945
****Spore Strips (*B. pumilus*) (25 strips / pack)** radiation sterilization monitor strips, *Bacillus pumilus*, 10^6 spores per strip.		DD039-1PK	1pk	945
Sterile Discs, 10mm (25 discs / vl)		DD036-1VL	1vl	205
Sodium Biselenite Disc (50 discs / vl) 1 Disc per 10ML tube of Medium		DD056-1VL	1vl	450
***X Factor (50 discs / vl)** for presumptive identification of *Haemophilus* species.	X	DD020-1VL	1vl	495
▼X+V Factor (50 discs / vl) for presumptive identification of *Haemophilus* species.	X+V	DD022-1VL	1vl	470
***Urease Discs (50 discs / vl)** for urea utilization test, particularly, *Proteus* species and its differentiation from *Salmonella* species.		DD058-1VL	1vl	595
▼V Factor (50 discs / vl) for presumptive identification of *Haemophilus* species.	V	DD021-1VL	1vl	495
***Vibrio 0129 Differential Disc (10 mcg) (50 discs / vl)** For differentiation of *Vibrio* species based on sensitivity to Vibriostatic agent 0129.		DD047-1VL	1vl	2215
***Vibrio 0129 Differential Disc (150 mcg) (50 discs / vl)** For differentiation of *Vibrio* species based on sensitivity to Vibriostatic agent 0129		DD048-1VL	1vl	5835



1) X Factor (DD020)
2) V Factor (DD021)
3) X+V Factor (DD022)

Haemophilus influenzae ATCC 35056

** Store between 15 to 27°C ▼ Store below (-10°C) # Store at -20°C to 8°C
* All products to be stored between 2 to 8°C. For prolonged use, store at (-20°C).

HiDtect™ Rapid Identification Disc

HiMedia has always been in frontline in finding solutions to the existing challenges in the field of microbiology and this urge has helped in the development of a wide range of products.

Latest and economical range of diagnostic product HiDtect™ Rapid Identification Disc has been developed which helps in direct identification of microorganisms from clinical samples, water samples, food samples, environment etc.

HiMedias new range of HiDtect™ Rapid Identification Discs is simple to perform. It eliminates the use of Selective Medias and further study elaborate biochemical tests.

Around twenty such unique discs are developed (DT001 to DT020) which finds application in various sectors of Food & Dairy industry, Water industry, Pharmaceuticals Laboratory Testing, Cosmetics industry, Environmental & Sanitary Testing, Clinical Diagnosis etc.

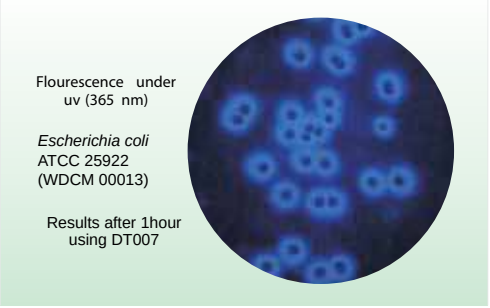
In either fields it involves the use of Enriched and Selective medias. The isolate is often presumptively identified morphologically by special staining methods and plated out on diagnostic medias. Further elaborate biochemical tests are done for confirmation of isolate recovered. Overall the whole procedure is time consuming, expensive and laborious. Hence there is continuous search for a technology that could aid in rapid, reliable, simple and economical diagnosis worldwide.

HiDtect™ Rapid Identification Discs have been developed which enables rapid and reliable detection of microorganisms.

It can detect metabolic activity as DNase activity of bacteria; useful for identification of pathogenic Staphylococci (DT004), identify pathogens causing UTI (DT001), study esculin hydrolysis and identify Group D Streptococci from food and pharmaceutical products (DT014). Discs identifying bacterias as *Salmonella* (DT002), *Pseudomonas* (DT003), *Bacillus* (DT011) *E.coli* and total coliforms (DT012 and DT013) also form part of HiDtect™ Rapid Identification Discs. On basis of Lactose Fermentation and Non lactose fermentation DT009 Discs detects *Enterobacteriaceae* and gram negative bacteria.

Ability to ferment sugars as Glucose (DT016), Lactose (DT017), Mannitol (DT018), Xylose (DT019), Sucrose (DT020) and characteristion of organisms can be studied within 1-4 hours using these discs. Besides these the organisms can be detected from environment (DT015), pathogens detected from foods (DT010) and microbial limit test organisms detected in pharmaceutical preparations using Universal Test Disc (DT005).

Detection of *E.coli* from water and food samples can be done using DT006, DT007, DT008 discs. HiDtect™ UTI identification Disc (DT001) helps identifying causing urinary tract infections, HiDtect™ Bacillus Identification disc (DT011) is also available for differentiation and identification of *Bacillus* from mixed cultures.



A method of detecting target organisms comprises following steps:

Step I Inoculation, Isolation and Incubation

Step II Replication and Identification

Testing method

It involves routine inoculating and isolation technique followed by replication and direct identification

Step I

Inoculate the organisms from sample on any of general purpose media, Nutrient Agar, Soyabean Casein Digest Agar, Plate Count Agar etc.

Adopt any of surface plating methods as; Spread Plate Method, Quadrant (four or five) streak pattern or T streak method so as to obtain isolated colonies from inoculums. Incubate at 35-37°C for 18-24 hours.

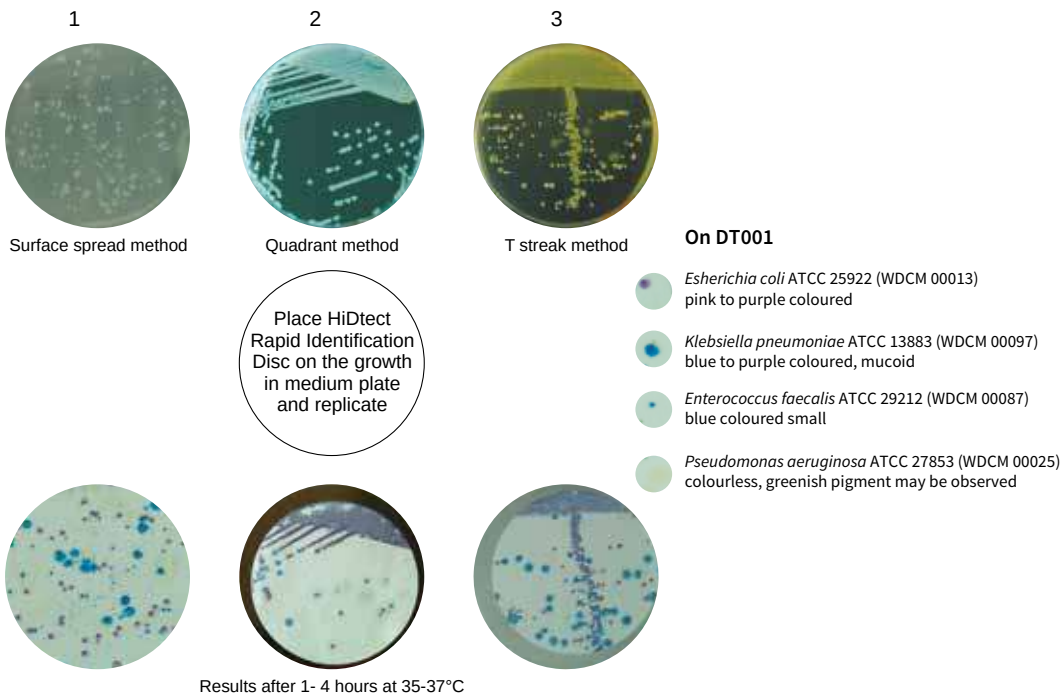
Check for bacterial growth

Step II

Place the HiDtect™ Rapid Identification disc of choice (suspected organisms) on the surface of Agar plate. Perform this step for maximum of 30 seconds. Mark the corresponding orientation of paper. This is replication technique.

Incubate the replicated identification disc in empty sterile petridish at 35-37°C for 1-4 hours. Alternately the disc may be kept for incubation on growth media at 35-37°C for 1-4 hours.

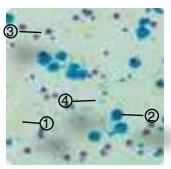
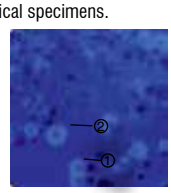
Observe for development of colour and interpret results.



Results after 1- 4 hours at 35-37°C

HiDtect™ Rapid Identification Disc

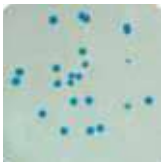
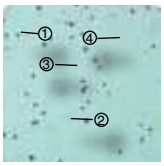
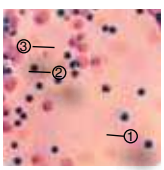
- Economical, Convenient, Rapid and Reliable test for confirmation of bacteria
- Beneficial to Clinical, Food & Meat industry, Dairy, Water, Pharmaceutical, Environmental and Cosmetic industry
- Direct application without any preparations, Results in just 1-4 hours.

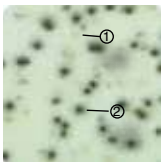
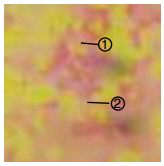
Product	Code	Packing	Price in ₹
HiDtect™ UTI Identification Disc For rapid detection and confirmation of microorganisms mainly causing urinary tract infection, for eg. *E.coli, Proteus, Klebsiella, Pseudomonas, S.aureus* & *Enterococcus* species. 1)*Pseudomonas aeruginosa* ATCC 27853 (WDCM 00025) 2)*Klebsiella pneumoniae* ATCC 13883 (WDCM 00097) 3)*Esherichia coli* ATCC 25922 (WDCM 00013) 4)*Enterococcus faecalis* ATCC 29212 (WDCM 00087) 	DT001-10DS DT001-25DS DT001-50DS	10discs 25discs 50discs	2925 5175 8780
HiDtect™ Salmonella Identification Disc For rapid detection of *Salmonella* species from coliforms.	DT002-10DS DT002-25DS DT002-50DS	10discs 25discs 50discs	5730 10130 17205
HiDtect™ Pseudomonas Identification Disc For rapid detection of *Psuedomonas aeruginosa* from clinical and nonclinical specimens. 1) *Pseudomonas aeruginosa* ATCC 27853 (WDCM 00025) flourescence *2) Esherichia coli* ATCC 25922 (WDCM 00013) blue coloured no flourescence 	DT003-10DS DT003-25DS DT003-50DS	10discs 25discs 50discs	9075 15965 27150

Product	Code	Packing	Price in ₹
HiDtect™ DNase Identification Disc For rapid detection of deoxyribonuclease (DNA) activity of bacteria especially for identification of pathogenic Staphylococci.	DT004-10DS DT004-25DS DT004-50DS	10discs 25discs 50discs	1060 1890 3205
HiDtect™ Universal Microbial Limit Test Disc Recommended for detection of pathogenic microorganisms such as *E.coli, S.aureus, P. aeruginosa* and *Salmonella* species from pharmaceutical preparations, raw materials, cosmetic samples etc.	DT005-10DS DT005-25DS DT005-50DS	10discs 25discs 50discs	2925 5175 8780
HiDtect™ E.coli Chromogenic Identification Disc For rapid detection & confirmation of *Escherichia coli* in water and food samples.	DT006-10DS DT006-25DS DT006-50DS	10discs 25discs 50discs	2960 5370 8885
HiDtect™ E.coli Fluorogenic Identification Disc For rapid detection & confirmation of *Escherichia coli* in water and food samples on the basis of fluorogenic emission at 365 nm. *Escherichia coli* ATCC 25922 (WDCM 00013) 	DT007-10DS DT007-25DS DT007-50DS	10discs 25discs 50discs	2100 3710 6315

All products to be stored between 2 to 8°C.

MiCroBiology® Understanding Microbes

Product	Code	Packing	Price in ₹
HiDtect™ Dual Confirmation of E.coli Identification Disc For rapid detection & confirmation of *Escherichia coli* in water and food samples. *Esherichia coli* ATCC 25922 (WDCM 00013) Blue colour 	DT008-10DS DT008-25DS DT008-50DS	10discs 25discs 50discs	4260 7500 12740
HiDtect™ Differential Identification Disc For rapid differentiation of Lactose fermenting and Lactose non fermenting enteric bacteria from water, food, dairy products, cosmetics, pharmaceutical preparations etc.	DT009-10DS DT009-25DS DT009-50DS	10discs 25discs 50discs	860 1505 2570
HiDtect™ Universal Food pathogen Identification Disc For rapid detection of food pathogens such as *E.coli, E.coli* O157:H7, *Staphylococcus aureus, Salmonella, Bacillus, Listeria* and *Shigella* species etc. from various food, dairy, fish, and meat products. 1) *Listeria monocytogenes* ATCC 19111 (WDCM 00020) 2) *Esherichia coli* ATCC 25922 (WDCM 00013) 3) *Esherichia coli* O157:H7 NCTC 12900 (WDCM 00014) 4) *Pseudomonas aeruginosa* ATCC 27853 (WDCM 00025) 	DT010-10DS DT010-25DS DT010-50DS	10discs 25discs 50discs	2925 5175 8780
HiDtect™ Bacillus Identification Disc For rapid detection and differentiation between various species of *Bacillus* such as *B.subtilis*, *B.cereus*, and *B.thuringiensis* from food, meat, fish, cosmetic and pharmaceutical preparations.	DT011-10DS DT011-25DS DT011-50DS	10discs 25discs 50discs	2925 5175 8780
HiDtect™ Total Coliform Identification Disc For qualitative detection of coliforms from water, pharmaceutical preparations, dairy and food products. 1) *Esherichia coli* ATCC 25922 (WDCM 00013) Dark blue coloured 2) *Enterobacter cloacae* ATCC 23355 (WDCM 00082) Salmon to red coloured 3) *Klebsiella pneumoniae* ATCC 13883 (WDCM 00097) Light pink mucoid coloured 	DT012-10DS DT012-25DS DT012-50DS	10discs 25discs 50discs	4100 7215 12285
HiDtect™ Differential Coli-E.coli Identification Disc For rapid detection of *E.coli, Klebsiella, Pseudomonas* and *Salmonella* species in food and environmental samples.	DT013-10DS DT013-25DS DT013-50DS	10discs 25discs 50discs	4100 7215 12285

Product	Code	Packing	Price in ₹
HiDtect™ Biochemical Esculin Identification Disc For rapid detection of Group D Streptococci from food, dairy, water samples and pharmaceutical products etc. 1) *Esherichia coli* ATCC 25922 (WDCM 00013) 2) *Enterococcus faecalis* ATCC 29212 (WDCM 00087) 	DT014-10DS DT014-25DS DT014-50DS	10discs 25discs 50discs	1120 1980 3370
HiDtect™ Universal Enviro Identification Disc For rapid detection of *Pseudomonas, Enterococcus, E.coli* and *Salmonella* species etc. from environmental samples, samples of clinical origin such as nosocomial samples. 1) *Pseudomonas aeruginosa* ATCC 27853 (WDCM 00025) colourless, greenish pigment may be observed 2) *Esherichia coli* ATCC 25922 (WDCM 00013) pink to purple coloured 3) *Enterococcus faecalis* ATCC 29212 (WDCM 00087) blue coloured small	DT015-10DS DT015-25DS DT015-50DS	10discs 25discs 50discs	2925 5175 8780
HiDtect™ Glucose Fermentation Disc For rapid detection of Glucose fermenting organisms from mixed flora where specific glucose fermentors will exhibit yellow colour. 1) *Staphylococcus aureus* ATCC 25923 (WDCM 00034) 2) *Esherichia coli* ATCC 25922 (WDCM 00013) 	DT016-10DS DT016-25DS DT016-50DS	10discs 25discs 50discs	845 1480 2525
HiDtect™ Lactose Fermentation Disc For rapid detection of Lactose fermenting organisms from mixed flora where specific lactose fermentors will exhibit yellow colour.	DT017-10DS DT017-25DS DT017-50DS	10discs 25discs 50discs	855 1500 2550
HiDtect™ Mannitol Fermentation Disc For rapid detection of Mannitol fermenting organisms from mixed flora where specific mannitol fermentors will exhibit yellow colour.	DT018-10DS DT018-25DS DT018-50DS	10discs 25discs 50discs	860 1515 2590
HiDtect™ Xylose Fermentation Disc For rapid detection of Xylose fermenting organisms from mixed flora where specific xylose fermentors will exhibit yellow colour.	DT019-10DS DT019-25DS DT019-50DS	10discs 25discs 50discs	915 1615 2750
HiDtect™ Sucrose Fermentation Disc For rapid detection of Sucrose fermenting organisms from mixed flora where specific sucrose fermentors will exhibit yellow colour.	DT020-10DS DT020-25DS DT020-50DS	10discs 25discs 50discs	850 1495 2535

BDA

All products to be stored between 2 to 8°C.

HIMEDIA®

Rapid identification of bacteria upto species level

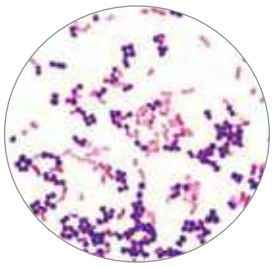
Rapid detection of pathogens from food, water and clinical samples

Product	Code
Biochemical Identification Test Kits	
HiIMViC™ Biochemical Test Kit a combination of 12 tests for differentiation of *Enterobacteriaceae* species.	**KB001**
HiAssorted® Biochemical Test Kit a combination of 12 tests for identification of Gram-negative rods.	**KB002**
Hi25™ Enterobacteriaceae Identification Kit a combination of 25 tests for identification of *Enterobacteriaceae* species.	**KB003**
HiStaph™ Identification Kit a combination of 12 tests for identification of *Staphylococcus* species.	**KB004**
HiStrep® Identification Kit a combination of 12 tests for identification of *Streptococcus* species.	**KB005A**
HiCandida® Identification Kit a combination of 12 tests for identification of *Candida* species.	**KB006**
HiVibrio® Identification Kit a combination of 12 tests for identification of *Vibrio* species.	**KB007**
HiNeisseria® Identification Kit a combination of 12 tests for identification of *Neisseria* species.	**KB008**
HiCarbo™ Kit a combination of 36 tests for utilization of carbohydrate tests. Kit contains Part A, Part B & Part C	**KB009**
HiCarbo™ Kit- Part A	**KB009A**
HiCarbo™ Kit- Part B	**KB009B1**
HiCarbo™ Kit- Part C Note : KB009 is available as a total kit and also individually as Part A, Part B & Part C	**KB009C**
HiE.coli® Identification Kit a combination of 12 tests for identification of *E. coli.*	**KB010**
HiSalmonella® Identification Kit a combination of 12 tests for identification of Salmonella species.	**KB011**
HiListeria® Identification Kit a combination of 12 tests for identification of *Listeria* species.	**KB012A**
HiBacillus™ Identification Kit a combination of 12 tests for identification of *Bacillus* species.	**KB013**
HiAcinetobacter™ Identification Kit a combination of 12 tests for identification of *Acinetobacter* species.	**KB014**
Motility Biochemical Test Kits	
HiMotility™ Biochemical Kit for E.coli a combination of 12 tests for confirmation of *E.coli* based on motility and other biochemical tests.	**KBM001**
HiMotility™ Biochemical Kit for Salmonella a combination of 12 tests for confirmation of *Salmonella* based on motility and other biochemical tests.	**KBM002**
HiMotility™ Biochemical Kit for Listeria a combination of 12 tests for confirmation of *Listeria* based on motility and other biochemical tests.	**KBM003A**

Readymade Stains

Stains for Gram Staining ▲

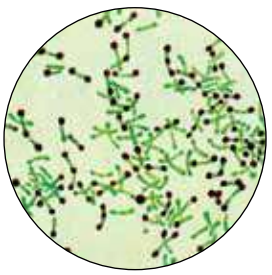
Product	Code	Packing	Price in ₹
Gram Stains - Kit (contains S012, S032, S013 and S027 or S038)	**K001-1KT**	**1kt**	**1795**
Gram's Crystal Violet	S012-125ML	125ml	270
Gram's Decolourizer	S032-2x125ML	2x125ml	1160
Gram's Iodine	S013-125ML	125ml	300
Safranin, 0.5% w/v (Gram's Counterstain)	S027-125ML	125ml	295
Basic Fuchsin 0.1% w/v (Gram's counterstain)	S038-125ML	125ml	295
Gram Stains - Kit (contains S012, S032, S013 and S027 or S038)	**K001L-1KT**	**1kt**	**6285**
Gram's Crystal Violet	S012-500ML	500ml	950
Gram's Decolourizer	S032-2x500ML	2x500ml	4045
Gram's Iodine	S013-500ML	500ml	1045
Safranin, 0.5% w/v (Gram's Counterstain)	S027-500ML	500ml	1020
Basic Fuchsin 0.1% w/v (Gram's counterstain)	S038-500ML	500ml	1020



Gram Stains Kit (K001)
Gram - positive : violet coloured
Gram - negative : pinkish red coloured

Stains for Metachromatic Staining ▲

Product	Code	Packing	Price in ₹
Methylene Blue (Loeffler's)	S022-125ML S022-500ML	125ml 500ml	300 1050
Albert`s Metachromatic Stains - Kit (contains S001 and S002)	**K002-1KT**	**1kt**	**555**
Albert's Stain A	S001-125ML	125ml	325
Albert's Stain B	S002-125ML	125ml	325
Albert`s Metachromatic Stains - Kit (contains S001 and S002)	**K002L-1KT**	**1kt**	**1900**
Albert's Stain A	S001-500ML	500ml	1160
Albert's Stain B	S002-500ML	500ml	1160

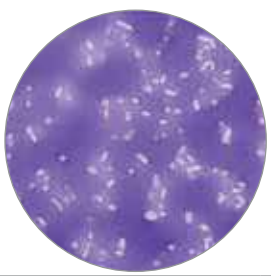


Albert's Metachromatic Stains Kit (K002)
Metachromatic Granules - Black
Cytoplasm - Light Green

Product	Code	Packing	Price in ₹
Neisser's Metachromatic Stains - Kit (contains S013, S023 and S037)	**K003-1KT**	**1kt**	**660**
Gram's Iodine	S013-125ML	125ml	300
Neisser's Methylene Blue	S023-100ML	100ml	250
Neutral Red Solution	S037-100ML	100ml	230
Neisser's Metachromatic Stains - Kit (contains S013, S023 and S037)	**K003L-1KT**	**1kt**	**2680**
Gram's Iodine	S013-500ML	500ml	1045
Neisser's Methylene Blue	S023-500ML	500ml	1035
Neutral Red Solution	S037-500ML	500ml	950
⊡ **Modified Neisser's Metachromatic Stains - Kit (1 minute staining)** (contains 100ml each of Modified Neisser's Methylene Blue -S065, Neisser's Crystal Violet Solution-S060 & Chrysoidine Y-S061)	**K063-1KT**	**1kt**	**2955**

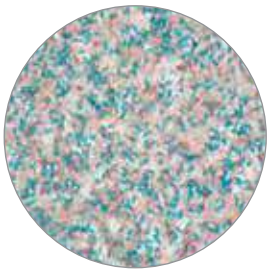
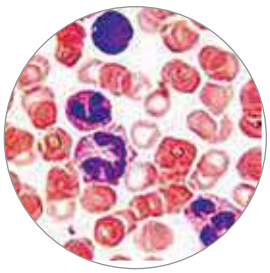
Stains for Capsule Staining ▲

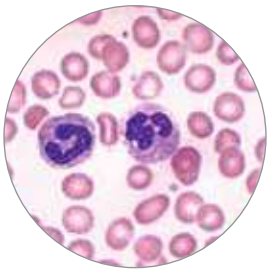
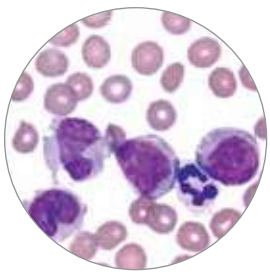
Product	Code	Packing	Price in ₹
Capsule Stains - Kit (contains S021 and S025)	**K004-1KT**	**1kt**	**560**
Methylene Blue (Aqueous)	S021-125ML	125ml	270
Nigrosin Stain, 10% w/v	S025-100ML	100ml	320
Capsule Stains - Kit (contains S021and S025)	**K004L-1KT**	**1kt**	**2420**
Methylene Blue (Aqueous)	S021-500ML	500ml	950
Nigrosin Stain, 10% w/v	S025-500ML	500ml	1480



Capsule Stains Kit (K004)
Clear halos against dark background

▲ Stains available in powder form, Refer Chemical Section.
⊡ Customized Pack sizes are available
All the above products to be stored between 10-30°C.

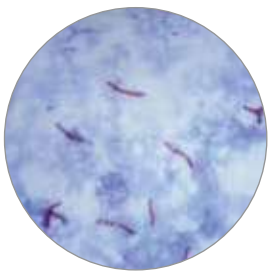
Product	Code	Packing	Price in ₹
Stains for Spore Staining ▲			
Schaeffer & Fulton's Spore Stains - Kit (contains S028 and S029)	**K006-1KT**	**1kt**	**600**
 Schaeffer & Fulton's Spore Stains Kit (K006) Spore - Green Vegetative Cells - Pink			
Schaeffer & Fulton's Spore Stain A	S028-100ML	100ml	390
Schaeffer & Fulton's Spore Stain B	S029-100ML	100ml	325
Schaeffer & Fulton's Spore Stains - Kit (contains S028 and S029)	**K006L-1KT**	**1kt**	**2780**
Schaeffer & Fulton's Spore Stain A	S028-500ML	500ml	1700
Schaeffer & Fulton's Spore Stain B	S029-500ML	500ml	1430
Blood Films Stains for Spirochaetes, Protozoa and other purpose ▲			
Brilliant Cresyl Blue Solution	S066-100ML	100ml	1810
Giemsa's Stain	S011-100ML S011-500ML	100ml 500ml	530 2305
Haematoxylin (Delafield's)	S014-125ML S014-500ML	125ml 500ml	725 2545
Leishman's Stain (Twin Pack)	S018-250ML S018-500ML	250ml 500ml	405 725
Leishman's Stain Solution	S018S-250ML	250ml	460
 Leishman's Stains (S018S) Neutrophilic Granules - Lilac Eosinophilic Granules - Orange Nucleoli - Blue - Violet Red Cells - Pink Lymphocytes - Blue with purple nucleus			
May-Grunwald's Stain	S039-125ML S039-500ML	125ml 500ml	450 1595

Product	Code	Packing	Price in ₹
Wright's Stain	S030-250ML S030-500ML	250ml 500ml	425 755
 Wright's Stain (S030)			
Malarial Parasite - Kit (contains S008 and S009)	**K011-1KT**	**1kt**	**590**
 Malarial Parasite Kit (K011)			
Field's Stain A	S008-125ML	125ml	365
Field's Stain B	S009-125ML	125ml	325
Malarial Parasite - Kit (contains S008 and S009)	**K011L-1KT**	**1kt**	**2110**
Field's Stain A	S008-500ML	500ml	1255
Field's Stain B	S009-500ML	500ml	1160
Malarial Parasite - Kit (contains S008 and S009)	**K049-1KT**	**1kt**	**1175**
Field's Stain A	S008-250ML	250ml	700
Field's Stain B	S009-250ML	250ml	660
Stains for Mycobacteria Staining ▲			
Fluorescent Stains - Kit for Mycobacteria (contains S042, S043 and S044)	**K021-1KT**	**1kt**	**2225**
Phenolic auramine	S042-125ML	125ml	1580
Mycobacteria decolourizer	S043-125ML	125ml	630
Potassium permanganate	S044-125ML	125ml	300
Fluorescent Stains - Kit for Mycobacteria (contains S042, S043 and S044)	**K021L-1KT**	1kt	**7795**
Phenolic auramine	S042-500ML	500ml	5530
Mycobacteria decolourizer	S043-500ML	500ml	2215
Potassium permanganate	S044-500ML	500ml	1040

▲ Stains available in powder form, Refer Chemical Section.

All the above products to be stored between 10-30°C.

Product	Code	Packing	Price in ₹
Fluorescent Stains Kit for Mycobacteria (Contains S042Y, S043Y & S044Y)	**K021Y-1KT**	**1kt**	**4650**
Phenolic auramine O	S042Y-125ML S042Y-500ML S042Y-1L	125ml 500ml 1lt	1580 5710 9400
Mycobacteria decolourizer	S043Y-125ML S043Y-500ML S043Y-1L	125ml 500ml 1lt	630 2225 3765
Potassium Permanganate	S044Y-125ML S044Y-500ML S044Y-1L	125ml 500ml 1lt	300 1040 1745
⊡ **HiCold Stain TB - Kit for Mycobacteria** [Kit contains 100ml each of Carbol Fuchsin Solution-S080, Decolourizer-S099, Counter Stain (Loeffler's Methylene Blue) S081]	**K062S-1KT**	**1kt**	**3630**
⊡ **HiCold Stain TB - Kit for Mycobacteria** [Kit contains 500ml each of Carbol Fuchsin Solution-S080, Decolourizer-S099, Counter Stain (Loeffler's Methylene Blue)-S081]	**K062-1KT**	**1kt**	**15920**
⊡ **HiFluo-Phenol Free Stain - kit for Mycobacteria** [Kit contains 200ml each of Auramine – Rhodamine solution (Phenol free)-S082, Decolourizer-S099 (2 x200), Potassium Permanganate Solution-S083]	**K061-1KT**	**1kt**	**14345**
Stains for Acid Fast Staining ▲			
ZN Acid Fast Stains - Kit (contains S033,S005 and S022)	**K005-1KT**	**1kt**	**1160**
Acid Fast Decolourizer	S033-125ML	125ml	685
Carbol Fuchsin (ZN,Strong)	S005-125ML	125ml	270
Methylene Blue (Loeffler's)	S022-125ML	125ml	300



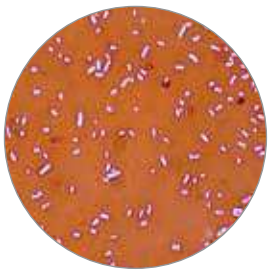
ZN Acid Fast Stains Kit (K005)
Acid fast organisms - Bright red
Other organisms & cellular material Blue

Product	Code	Packing	Price in ₹
ZN Acid Fast Stains - Kit (contains S033, S005 & S022)	**K005L-1KT**	**1kt**	**3845**
Acid Fast Decolourizer	S033-500ML	500ml	2315
Carbol Fuchsin (ZN,Strong)	S005-500ML	500ml	950
Methylene Blue (Loeffler's)	S022-500ML	500ml	1050
Simple Stains for Bacteria ▲			
Carbol Fuchsin (ZN, Dilute)	S006-125ML S006-500ML	125ml 500ml	250 825
Eosin, 2% w/v	S007-125ML S007-500ML	125ml 500ml	250 850
Gentian Violet	S010-125ML S010-500ML	125ml 500ml	340 1225
Malachite Green, 1% w/v	S020-100ML S020-500ML	100ml 500ml	260 1160
Methylene Blue (Aqueous)	S021-125ML S021-500ML	125ml 500ml	270 950
Stains for Bacteria and Bovine Cells in Milk ▲			
Newman's Stain, Modified	S024-100ML S024-500ML	100ml 500ml	190 910
Stains for Fungi ▲			
Lactophenol	S015-100ML S015-500ML	100ml 500ml	230 1020
Lactophenol Cotton Blue	S016-100ML S016-500ML	100ml 500ml	255 1110
Lactophenol Picric Acid	S017-100ML S017-500ML	100ml 500ml	235 1050
Mayer's Mucicarmine Stain	S031-100ML S031-500ML	100ml 500ml	970 4405
Picric Acid (Saturated, Aqueous)	S026-100ML S026-500ML	100ml 500ml	300 1370
Stains for Intestinal Protozoa ▲			
Lugol's Iodine	S019-125ML S019-500ML	125ml 500ml	250 850

Lactophenol Picric Acid (S017)
Fungal spores & hyphae - pale to dark yellow

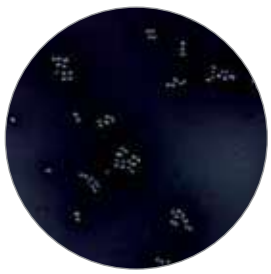
▲ Stains available in powder form, Refer Chemical Section.
All the above products to be stored between 10-30°C.
⊡ Customized Pack sizes are available

Product	Code	Packing	Price in ₹
Stains for Negative Staining ▲			
Congo red (1% aqueous solution)	S067-125ML S067-500ML	125ml 500ml	660 2290



Congo red (1% aqueous Solution) (S067)
Capsules - Clear halos Surounding the bacterial cells.

Nigrosin Stain,10% w/v	S025-100ML S025-500ML	100ml 500ml	320 1480



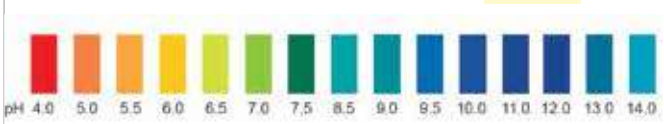
Nigrosin Stain,10% w/v (S025)
Capsules - Clear halos Surounding the bacterial cells.

Staining Reagents for Haematology			
C.S.F. Diluting Fluid	R004-125ML	125ml	170
E.D.T.A. (di-sodium) 5%	R019-125ML	125ml	185
R.B.C. Diluting Fluid (Grower's)	R023-500ML	500ml	380
R.B.C. Diluting Fluid (Hayemis)	R013-500ML	500ml	505
Thrombocount reagent	R083-500ML	500ml	2805
W.B.C. Diluting Fluid	R016-500ML	500ml	405
Staining Reagents for Histology			
HiDecal (mild decalcifying solution)	R084-500ML	500ml	1315
HiDecal (strong decalcifying solution)	R085-500ML	500ml	1925
Other Stains			
Borax Carmine (Grenacher's), Alcoholic Stain	S003-125ML S003-500ML	125ml 500ml	740 2595
Borax Carmine (Grenacher's), Aqueous Stain	S004-125ML S004-500ML	125ml 500ml	415 1420
FA Rhodamine Counterstain	S041-100ML S041-500ML	100ml 500ml	560 2550
Fixative (BFA), for Rapid fixing of haematological samples	S119-500ML	500ml	2925

Product	Code	Packing	Price in ₹
Fixative (Buffered Formalin fixative) for fixing cytological or histological samples	S109-500ML	500ml	2715
Fixative, for fixing cytological or histological samples	S102-500ML	500ml	2795
Fixative, for rapid fixing of haematological samples	S118-500ML	500ml	2815
Fixing solution, for fixing Haematological samples	S062-500ML	500ml	2290
Grams Iodine, Stabilized	S057-125ML S057-500ML	125ml 500ml	790 2710
Haematoxylin (Ehrlich)	S059-125ML S059-500ML	125ml 500ml	1060 3745
Haematoxylin (Gill No.3)	S076-500ML	500ml	4390
Haematoxylin (Harris)	S034-125ML S034-500ML	125ml 500ml	695 2445
Haematoxylin (Mayer)	S058-125ML S058-500ML	125ml 500ml	845 2925
M'Fadyean Stain (Polychrome Methylene Blue)	S047-125ML S047-500ML	125ml 500ml	295 1020
Romanowsky-Giemsa (RG) stain	S125-500ML	500ml	4230
*Schiff's fuchsin-sulphite reagent	S070-500ML	500ml	3475
Shorr's Stain solution for hormonal cytodiagnosis	S126-500ML	500ml	5855
Readymade Indicator			
Andrade's Indicator	I001-125ML	125ml	255
Bromocresol Green Indicator	I002-125ML	125ml	200
Bromocresol Purple Indicator	I003-125ML	125ml	200
Bromophenol Blue Indicator	I004-125ML	125ml	200
Bromothymol Blue Indicator	I005-125ML	125ml	200
Methyl Orange Indicator	I006-125ML	125ml	200
Methyl Red Indicator	I007-125ML	125ml	200
Mixed Indicator Solution (25X) (Dimidium Bromide-Disulphine Blue indicator)	I014-100ML	100ml	8100
Neutral Red Indicator	I008-125ML	125ml	295
Phenolphthalein, 0.1% w/v	I009-125ML	125ml	200
Phenol Red Indicator	I010-125ML	125ml	255
Thymol Blue Indicator	I011-125ML	125ml	255
Thymolphthalein Indicator	I012-125ML	125ml	255

* All products to be stored between 2 to 8°C.
All the above products to be stored between 10-30°C.

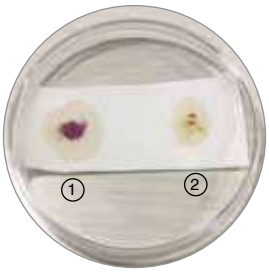
Product	Code	Packing	Price in ₹
Universal Indicator	I013-100ML I013-500ML	100ml 500ml	235 1015



Universal Indicator (I013)

Readymade Analytical Reagents

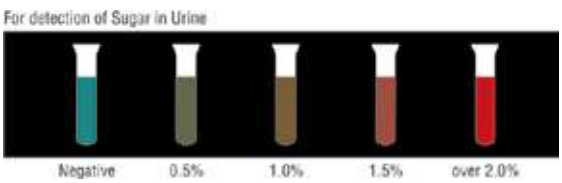
Acetate Buffer, pH 5.6	R040-5x100ML	5x100ml	2070
***Acid Phosphatase Reagent**	R096-5x10ML	5x10ml	4465



Acid Phosphatase Reagent (R096)

1) *Clostridium perfringens* ATCC 13124 (WDCM00007)
Strong purple colour developed within 3-4 min
2) *Bacillus spizizenii ATCC 6633 (WDCM 00003)*
No purple colour developed within 3-4min

Barium Chloride Solution, 10% w/v	R001-500ML	500ml	185
Barritt Reagent A (for VP test)	R029-100ML	100ml	560
Barritt Reagent B (for VP test)	R030-100ML	100ml	255
Benedict's Qualitative Reagent	R002-500ML R002-5L	500ml 5lt	400 3935



Benedict's Qualitative Reagent (R002)

Benedict's Quantitative Reagent	R003-500ML	500ml	600
Butterfield's Phosphate Buffered Dilution Water	R094-500ML	500ml	340
C.S.F. Diluting Fluid	R004-125ML	125ml	170
DMACA Reagent	R035-10ML	10ml	1060
E.D.T.A. (di-sodium) 5%	R019-125ML	125ml	185
EDTA 0.02N solution	R093-500ML	500ml	340
Ehrlich's Aldehyde Reagent	R005-125ML	125ml	255
Fehling Solution No. 1	R037-500ML	500ml	660
Fehling Solution No. 2	R038-500ML	500ml	1110
Folin & Wu's Alkaline Copper Solution	R006-500ML	500ml	350

Product	Code	Packing	Price in ₹
Folin & Wu's Phosphate, Molybdate Solution	R007-500ML	500ml	885
Fouchet's Reagent	R018-125ML	125ml	380
Gaby-Hadley Reagent A	R027-100ML	100ml	450
Gaby-Hadley Reagent B	R028-100ML	100ml	690
Gordon-McLeod Reagent (Oxidase reagent)	R026-100ML	100ml	690
HiDecal (Mild Decalcifying Solution)	R084-500ML	500ml	1315
HiDecal (Strong Decalcifying Solution)	R085-500ML	500ml	1925
Iodine Solution	R044-125ML	125ml	255
Kovacs' Indole Reagent	R008-100ML	100ml	560

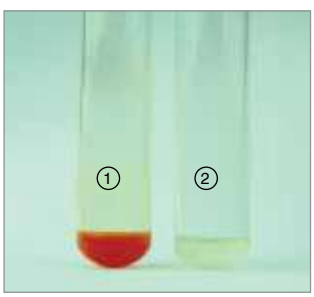
Kovac's Indole Reagent (R008)

1) Control
2) *Escherichia coli* ATCC 25922 (WDCM 00013) +
3) *Klebsiella aerogenes* ATCC 13048 (WDCM 00175) —

Key :-

+ Red ring at interface of the medium
— No red ring
= formaly known as *Enterobacter aerogenes*

Legionella Acid Buffer Selective reagent used to reduce the number of non-Legionella bacteria after membrane filtration. The reagent complies with the specification given in ISO 11731.	R100-500ML	500ml	1920
Marquis Reagent	R101-500ML	500ml	2070
Millon's Reagent	R097-250ML R097-500ML R097-2.5L	250ml 500ml 2.5lt	13925 24870 137965
α-Naphthylamine Solution	R009-100ML	100ml	340
Nessler's Reagent For Ammonia & Ammonia Salt	R010-125ML	125ml	300
Nessler's Reagent For serum urea nitrogen	R017-100ML	100ml	425



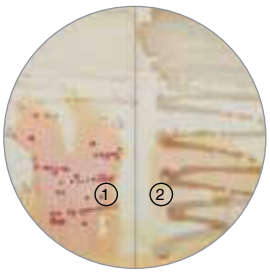
Nessler's Reagent (R017)

1) *Proteus mirabilis* ATCC 25933 +
2) *Escherichia coli* ATCC 25922 (WDCM 00013) —

Key :- + Brownish yellow ppt
— No colour change

All the above products to be stored between 10-30°C.
* All the above products to be stored between 2 -8°C

Product	Code	Packing	Price in ₹
O'Meara Reagent	R031-100ML	100ml	490
Potassium Chromate, 5% w/v	R011-125ML	125ml	155
Potassium Oxalate, 5% w/v	R012-125ML	125ml	170
PYR Reagent	R043-10ML	10ml	1050

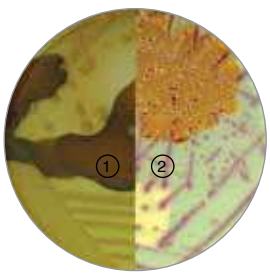


PYR Reagent (R043)

1) *Enterococcus faecalis* ATCC 29212 (WDCM 00087)
Positive reaction red colouration around the colony

2) *Escherichia coli* ATCC 25922 (WDCM 00013)
Negative reaction no change in colour

R.B.C. Diluting Fluid (Grower's)	R023-500ML	500ml	380
R.B.C. Diluting Fluid (Hayemis)	R013-500ML	500ml	505
Sodium Citrate, 3.8% w/v	R014-125ML	125ml	155
Sterile Distilled Water	R041-5x100ML	5x100ml	2070
Sterile Mineral Oil	R045-100ML	100ml	1120
Sterile Phosphate Buffered Saline Solution, pH 7.0	R039-5x100ML	5x100ml	2420
Sulphanilic Acid, 0.8%	R015-100ML	100ml	185
Sulphosalicylic Acid 3%	R020-125ML	125ml	320
TDA Reagent	R036-10ML	10ml	460



TDA Reagent (R036)

1) *Proteus mirabilis* ATCC 25933
Positive reaction dark brown colouration around the colony

2) *Escherichia coli* ATCC 25922 (WDCM 00013)
Negative reaction

o-Toluidine reagent For chlorine estimation	R022-500ML	500ml	560
o-Toluidine Reagent For blood glucose estimation	R024-500ML	500ml	840
Topfer Reagent	R021-100ML	100ml	390
W.B.C. Diluting Fluid	R016-500ML	500ml	405

Product	Code	Packing	Price in ₹

Standard Solutions

Ammonium Buffer Solution	R061-1L	1lt	7090
Boric Acid Solution	R062-500ML	500ml	10985
***Buffer Solution, pH 4.0 ± 0.02**	R064-500ML	500ml	1710
***Buffer Solution, pH 7.0 ± 0.02**	R063-500ML	500ml	1710
***Buffer Solution, pH 9.2 ± 0.02**	R065-500ML	500ml	1710
***Buffer Solution, pH 10.0 ± 0.02**	R098-500ML	500ml	1710
EDTA, 1M Solution	R066-500ML	500ml	300
EDTA Titran, 0.035N	R067-500ML	500ml	380
***McFarland standard set (Each set contains 1 tube of 0.5, 1, 2, 3, 4 McFarland standard)**	R092-1No	1 No	1215

McFarland standard set

Increasing opacity from McFarland standard 0.5 to McFarland standard 4

1. McFarland Standard 0.5
2. McFarland Standard 1.0
3. McFarland Standard 2.0
4. McFarland Standard 3.0
5. McFarland Standard 4.0

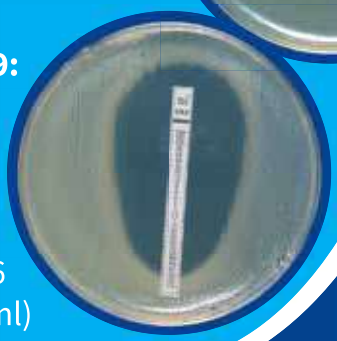
***McFarland standard set (Each set contains 1 tube of 0.5, 1, 2 McFarland standard)**	R092S-1No	1 No	1050
Silver Nitrate Solution, 0.1N	R068-500ML	500ml	On Request
Sodium thiosulphate, 0.1N	R069-1L	1lt	845
Sodium Hydroxide Standard Solution, 0.035N	R070-500ML	500ml	325
***Standard Solution for conductivity 1413 µS/cm**	R071-500ML	500ml	12565
***Standard Solution for conductivity 12880 µS/cm**	R072-500ML	500ml	12565
***Wij's Solution**	R074-1L R074-2.5L	1lt 2.5lt	3040 6665

BDA

* All products to be stored between 2 to 8°C.
All the above products to be stored between 10-30°C.

SD883:
Cefepime/
Zidebactam Disc
(FPZ) (30/30 mcg)

EM719:
Cefepime/
Zidebactam
Ezy MIC™
Strip(FPZ)
(0.016-256
mcg/ml)



Zaynich®

Zidebactam (1 g) + Cefepime (2 g)

India's Original Research Product to Tackle MDR/XDR Gram-Negative Pathogens

- Novel β-lactam Enhancer based Mechanism of Action
- Rapid bactericidal activity through dual PBP targeting
- Broadest ever coverage spectrum
- Freedom from β-lactamase inhibition
- Overcomes non-enzymatic resistance
- Anti-Biofilm action

- Active against carbapenem resistant (including MBL producing)
  - ✓ *Enterobacterales*
    - ✓ *E.coli* (NDM + PBP3 insert, OXA-48-like)
    - ✓ *Klebsiella pneumoniae* (NDM, KPC, OXA-48-like, NDM + OXA-48-like)
  - ✓ *Pseudomonas aeruginosa* (NDM + efflux + porin loss)
  - ✓ *Acinetobacter* Spp. (OXA-carbapenemases)
  - ✓ MDR *Stenotrophomonas* Spp
- Coverage of all the carbapenem-resistance mechanisms in above pathogens
- Safety in diverse patient population
- High lung penetration & vascular concentrations

- Global Phase-3 cUTI: 89.0% vs 68.4% (vs meropenem)
- India Phase-2 against carbapenem resistant Gram-negative infections: 91.7% cure rate

BDA

HIMEDIA®

Credible leads to incredible™

The Global Bioresource Centre

We are authorised distributor of ATCC products and services.

Premier microbiology resources ("Zero passage" cultures, MicroQuant nd much more..) from world's largest collection.

Looking for ATCC Microbiology and Cell Biology Products?

» The widest range of microbes and cell lines and services at your door step!!

Search for your products and services

Cell Products

- » Animal Cells
- » Human Cells
- » Hybridomas
- » Primary cells
- » Cell Models
- » hTERT Immortalized
- » Cells
- » Reporter-labeled Cells
- » Media and Reagents

Microbe Products

- » Bacteria
- » Fungi and Yeast
- » Mycoplasma
- » Protozoa
- » Microbial Panels
- » Viruses
- » Nucleic Acids
- » Polysaccharides
- » Applications
- » Much more...

Services

- » Cell Authentication
- » Cell Bank Production
- » Depositing with ATCC

ATCC Cataloged products include 85,000+ microbes

- » Bacterial Strains (20,000)
- » Viruses (3,000+)
- » Yeasts and Fungi (33,000)
- » Protozoa (2,300)
- » Quantitative nucleic acids (270+)

For more details :

- Send us your enquiry at atcc-micro@himedialabs.com, atcc.sales@himedialabs.com
- or Call us at +91-22-6147 1919 / 6116 9797 / 6903 4800 / 8657746925
- or Contact HiMedia's local representative for placing your ATCC order

Find more information overleaf

ATCC 100 YEARS

Credible leads to incredible™

MICROBE PRODUCTS

Applications

- Drug Resistance
- Environmental
- Infectious Disease Research
- Microbiome Research
- Molecular Biology
- Molecular Diagnostics
- Quality Control
- Vaccine Development

ATCC Genome Portal

Bacteriology and Archaea

- Anaerobes
- Bacteriophages
- Drug-resistant Bacteria
- Extremophiles
- Media and Reagents
- Nucleic Acids
- Polysaccharides and Toxins
- Preceptrol Cultures
- Reporter-labeled Bacteria

Virology

- Animal Viruses
- Antibodies and Antisera
- Bacteriophages
- Nucleic Acids
- Plant Viruses
- Purified Viruses
- Viral Reference Materials

Collections and Projects

- Certified Reference Materials
- Human Microbiome Project
- US National Park Service Special Collection
- Eumycetozoan project

Mycology

- Cryopreservation
- Drug-resistant Fungi
- Nucleic Acids
- Preceptrol Cultures
- Yeast

Protistology

- Algae
- Culture Media
- Drug-resistant Protozoa
- Nucleic Acids
- Parasitic Protozoa

CELL PRODUCTS

Applications

- Cancer Research
- Genetic Disorder Research
- Immunology
- Neuroscience
- Toxicology
- Biologic Production
- Immuno-oncology

Reporter-labeled Cells

- Epithelial-mesenchymal Transition Reporter Cells

Human Cells

- Cancer Panels
- Certified Reference Materials
- Exosomes
- Genetic Mutants
- Nucleic Acids

Cell Models

- ThawReady
- Advanced Cancer Models
- Isogenic Cells
- Luciferase-labeled Cells
- Neural Progenitor Cells
- Organoids
- Solute Transporter Carrier Cell
- Spheroids

Primary Cells

- Hepatocytes
- Endothelial Cells
- Epithelial Cells
- Fibroblasts
- Immune Cells
- Keratinocytes
- Melanocytes
- Smooth Muscle Cells
- Stem Cells

Media and Reagents

- Cell Proliferation Assays
- Cryopreservation
- Dissociation Reagents
- Feeder Cells
- Sera
- Substrates and Supplements
- Transfection Reagents
- Virus and Protein Production

Animal Cells

Hybridomas

Human Cancer Models Initiative

hTERT Immortalized Cells

SERVICES

Cell Authentication

- Human Cell STR Testing
- Mouse Cell STR Testing
- Mycoplasma Testing
- Cell Authentication Testing Service

Cell Bank Production

- Master Cell Bank Manufacturing
- Working Cell Bank Manufacturing

Depositing with ATCC

- General Collection Deposit
- National Park Service Deposit
- Patent Deposit
- Type Strain Deposit

cGMP Mammalian Cell Banking and Biorepository

For details of any ATCC products please write to : atcc.sales@himedialabs.com
Learn more about products @ https://www.atcc.org/en/Products

ATCC Microbiology and allied products, services and standards

Products

Collections : ATCC's collections include a wide range of biological materials for research, including cell lines, molecular genomics tools, microorganisms, and bioproducts.

Focus area : ATCC offers a wide assortment of cell cultures, microbial strains, and molecular tools to support your research in a variety of focus areas, such as disease mechanisms, quality control testing, product development, and environmental research.

Disease / Model : ATCC offers a wide assortment of cell cultures and microbial strains to support disease-based research in several key areas, such as cancer research and infectious disease.

Microbial Panels : ATCC Microbial Panels enable faster, more intelligent choices when selecting cultures for microbial-based disease research. Each panel is comprised of ATCC Genuine Cultures grouped together based on their utility in research related to infectious disease, antibiotic-resistance mechanisms, food and environmental testing, and population studies. Cultures included in each panel are further characterized by ATCC for relevant strain traits.

Ready to use : ATCC Minis - QC Strains
Bacteria : Cultures from the ATCC Bacteriology Collection are useful in a variety of research and industrial applications, and include methicillin-resistant/sensitive research materials, quality control organisms for commercial identification systems, a wide selection of extremophile strains from a variety of environmental sources, and genomic DNA from well-characterized microbial strains suitable for amplification by PCR.

Fungi and Yeast : ATCC is a trusted resource center housing a diverse assortment of filamentous fungi and yeasts, representing over 7,600 species. The collection offers over 32,000 yeast genetic strains, including the historic Yeast Genetic Stock Center (YGSC) strains, the open reading frame (ORF) deletion strains of the *Saccharomyces cerevisiae* Genome Deletion Project (SGDP), and a collection of *Cryptococcus neoformans* ORF deletion strains.

Drug Resistant Bacteria: ATCC provides an expanding collection of clinically relevant, antimicrobial-resistant strains. Each multidrug-resistant strain delivers expanded levels of source metadata and genomic characterization, creating essential tools for all stages of the discovery and development process for novel antimicrobials and therapeutics, molecular-based detection assays, and updated sterility protocols.

ATCC Licensing Information : ATCC page provides FAQ's related to Material Transfer Agreements at ATCC along with the ability to request a transfer, report a transfer or submit a new inquiry to our Licensing team.

Commercial Use : The licensing program for commercial use of ATCC products and use of the MTA for ATCC products in research both help protect the ability of ATCC to supply reference standards for the benefit of the scientific community.

Research Use : The ATCC Material Transfer Agreement (MTA) explains the rights and responsibilities of end users' use of ATCC materials. For your convenience, we have provided answers to FAQs in our database and these can also be found through the general site search.

Search FAQs with QR code : If you find that your question regarding the MTA is not answered, please contact us at contacts@atcc.org with your specific inquiry.

Sourced Directly from ATCC !!!

Precisely Quantified Bacteria and Fungi

MicroQuant™

Precision in Every Pellet, Trust in Every Test

Ideal for Growth Promotion Test (GPT)

Features of MicroQuant™

MicroQuant™ by ATCC is a new product line of precisely quantitated microbial reference materials used to streamline microbial quality control (QC) testing in pharmaceutical manufacturing. **Sourced directly from ATCC**, this innovative solution delivers precision and reliability you can trust, without the complexity of traditional microbial QC testing.

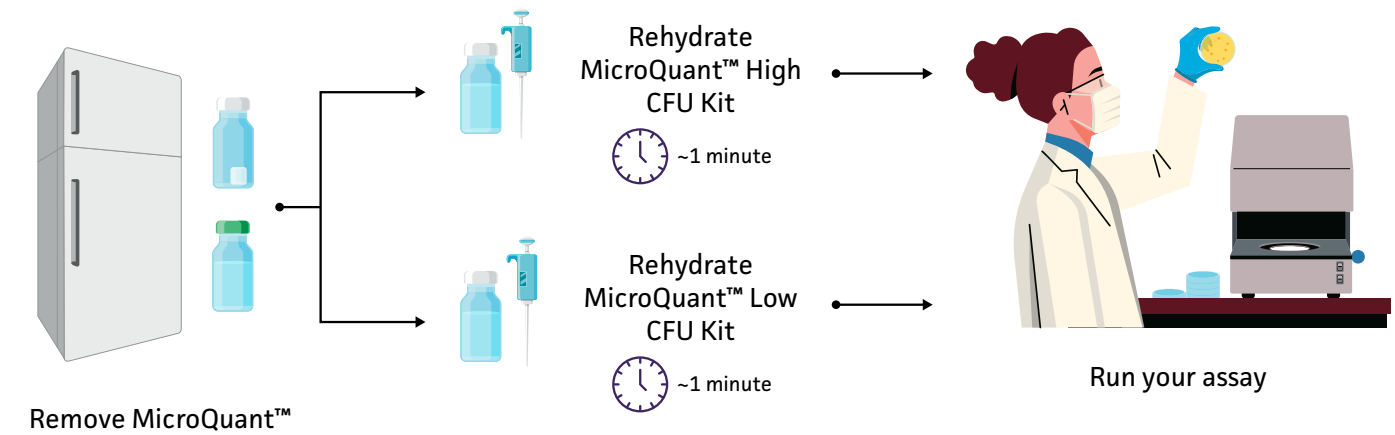
- **Precisely quantitated:** Available in low-titer (100-1000 CFU/pellet) and high-titer (10^7-10^8 CFU/pellet) formats.
- **Single-use format:** Highly convenient ready-to-use format enables fast assay set up while minimizing handling.
- **Immediate rehydration at room temperature:** With a processing time of ~1 minute, you can reduce your hands-on time while improving efficiency.
- **Convenient storage at 2-8°C:** Refrigerator-stable for up to 6 months, making them easy to store and ready to use anytime—no need to thaw.
- **Reliable:** Manufactured by ATCC under an ISO 17034–accredited process, so you can trust that you are receiving high-quality, original source material.

Streamlined for Success

Leveraging an innovative cryopreservation technology, MicroQuant™ products come in the form of stable, rapidly rehydrating pellets that deliver consistent quantitation and accurate, reproducible results—addressing the key challenges faced by microbial testing laboratories. This novel product suite enables simplified workflows and quick turnaround times while adhering to strict quality standards.

With MicroQuant™, you can execute accurate and reproducible microbial QC testing in a fraction of the time, saving resources and streamlining workflows.

The MicroQuant™ Workflow (takes only minutes to complete)



For details of any ATCC products please write to : atcc-micro@himedialabs.com / atcc.sales@himedialabs.com

Learn more about products @ https://www.atcc.org/en/Products

ATCC® MicroQuant™ products

ATCC® No.	Description	Quantitation (CFU/vial)	Availability
16404-LQ-PACK™	MicroQuant™ Aspergillus brasiliensis, low CFU	100-1,000	Available now
16404-HQ-PACK™	MicroQuant™ Aspergillus brasiliensis, high CFU	10^7-10^8	Available now
6633-LQ-PACK™	MicroQuant™ Bacillus spizizenii, low CFU	100-1,000	Available now
6633-HQ-PACK™	MicroQuant™ Bacillus spizizenii, high CFU	10^7-10^8	Available now
BAA-245-LQ-PACK™	MicroQuant™ Burkholderia cenocepacia, low CFU	100-1,000	Available now
BAA-245-HQ-PACK™	MicroQuant™ Burkholderia cenocepacia, high CFU	10^7-10^8	Available now
25416-LQ-PACK™	MicroQuant™ Burkholderia cepacia, low CFU	100-1,000	Available now
25416-HQ-PACK™	MicroQuant™ Burkholderia cepacia, high CFU	10^7-10^8	Available now
BAA-247-LQ-PACK™	MicroQuant™ Burkholderia multivorans, low CFU	100-1,000	Available now
BAA-247-HQ-PACK™	MicroQuant™ Burkholderia multivorans, high CFU	10^7-10^8	Available now
10231-LQ-PACK™	MicroQuant™ Candida albicans, low CFU	100-1,000	Available now
10231-HQ-PACK™	MicroQuant™ Candida albicans, high CFU	10^7-10^8	Available now
11437-LQ-PACK™	MicroQuant™ Clostridium sporogenes, low CFU	100-1,000	Available now
19404-LQ-PACK™	MicroQuant™ Clostridium sporogenes, low CFU	100-1,000	Available now
19404-HQ-PACK™	MicroQuant™ Clostridium sporogenes, high CFU	10^7-10^8	Available now
11827-LQ-PACK™	MicroQuant™ Cutibacterium acnes, low CFU	100-1,000	Available now
8739-LQ-PACK™	MicroQuant™ Escherichia coli, low CFU	100-1,000	Available now
8739-HQ-PACK™	MicroQuant™ Escherichia coli, high CFU	10^7-10^8	Available now
9027-LQ-PACK™	MicroQuant™ Pseudomonas paraeruginosa, low CFU	100-1,000	Available now
9027-HQ-PACK™	MicroQuant™ Pseudomonas paraeruginosa, high CFU	10^7-10^8	Available now
14028-LQ-PACK™	MicroQuant™ Salmonella enterica, low CFU	100-1,000	Available now
14028-HQ-PACK™	MicroQuant™ Salmonella enterica, high CFU	10^7-10^8	Available now
6538-LQ-PACK™	MicroQuant™ Staphylococcus aureus subsp. aureus, low CFU	100-1,000	Available now
6538-HQ-PACK™	MicroQuant™ Staphylococcus aureus subsp. aureus, high CFU	10^7-10^8	Available now

Order online at atcc-micro@himedialabs.com / atcc.sales@himedialabs.com

Learn more by visiting **ATCC.org/MicroQuant** or scan the QR code:

Quality Control Solutions for Food Testing

ATCC® offers an expanding portfolio of quality control products to ensure the accuracy and reliability of your food safety programs. Through the development of customer-driven products, ATCC is making it easier for food manufacturers, processors, and contract testing laboratories to ensure the safety of consumable goods in accordance with FDA, the Food Safety Modernization Act, and food testing accreditation. Choose from among a variety of ATCC Quality Control Solutions, including:

- ATCC Reference Strains – including those cited in published laboratory methods
- ATCC Genuine Nucleics supporting the development and validation of rapid microbial methods
- ATCC Reporter-labeled Strains – including the USDA-cited GFP-labeled *Escherichia coli* O157

Trust ATCC Quality Control Solutions for accuracy, reliability, and the reproducibility needed to maintain outstanding food safety programs!

ATCC Food Testing Reference Strains

The validity of any microbial-based assay is dependent upon minimally passaged, fully characterized control organisms. One of our top priorities at ATCC is to provide high-quality reference strains for use in the routine testing of food products. Each ATCC reference strain is backed by meticulous laboratory procedures that ensure viability, identity, functionality, and purity, not only for our master seed stocks, but also for every distribution lot that we ship to your lab.

ATCC reference strains are frequently cited in published laboratory methods used by industry (see page 6 for details), and include a variety of cultures frequently associated with foodborne illness, such as:

- *Campylobacter* spp.
- *Escherichia coli*
- *Listeria monocytogenes*
- *Chronobacter sakazakii*
- *Bacillus* spp.
- *Salmonella enterica*
- *Shigella* spp.
- And more!

Salmonella is one of the leading causes of foodborne illness in the United States

Don't take chances on the quality of your cultures. Insist on products that meet ATCC's world-renowned standards for high quality and safety. Visit our Food Testing page at www.atcc.org/Food to learn more!

ATCC® Minis – making it easy for you to ensure the accuracy of your assays

ATCC Minis are the same ATCC Genuine Cultures you've come to trust for your quality control assays, now offered in a convenient, single-use, "mini" format that allows you to get your assays moving faster.

- Put an end to do-it-yourself banking with each six-pack of ready-to-use quality control strains in glycerol stock
- Enjoy using the same ATCC strains you've come to trust with easy-to-open screw-cap tubes
- Make recordkeeping a snap with peel-off labels you can stick directly into your lab notebook
- Conveniently store your strains up to one year at -20°C*

It's easy to ensure the quality of your products with ATCC Minis – just open, plate, and go! Visit us online at www.atcc.org/minis to learn more.

*Some fastidious strains are not stable at -20°C. Please refer to the product sheet for an item's appropriate storage temperature.

ATCC microbial panels – taking the guesswork out of validation studies

ATCC Microbial panels enable faster, more intelligent choices when selecting cultures for microbial-based disease research, including the development of novel detection methods for *Salmonella enterica*, Big-six non-O157 Shiga toxin-producing *Escherichia coli* (STEC), and enteric protozoa. Find your ATCC Microbial Panel for food testing online at www.atcc.org/mp.

ATCC®	Description	Application
MP-4™	*Clostridioides difficile* Panel	Building and testing new methods to detect *Clostridioides difficile* toxinotypes
MP-9™	Big-Six *Escherichia coli* Strains Panel	Quality control assays for non-O157 Shiga toxin-producing *Escherichia coli* (STEC)
MP-10™	Big-Six *Escherichia coli* Genomic DNA Panel	Quality control assays for non-O157 Shiga toxin-producing *Escherichia coli* (STEC)
MP-14™	*Enteric Protozoa* Genomic DNA Panel	Development of molecular-based assays used to diagnose intestinal disease caused by clinically relevant protozoa
MP-15™	*Salmonella enterica* Panel	Quality control assays for *Salmonella enterica* subsp. enterica serovars commonly associated with contaminated food or water
MP-20™	Big-Six Non-Toxigenic *Escherichia coli* Strains Panel	Non-toxigenic quality control strains for research on the Big-Six non-O157 serogroups
MP-26™	Non-pathogenic *Escherichia coli* Surrogates Indicators Panel	Validation applications include beef carcass intervention, beef processing, and selected antimicrobial treatments for *E. coli* O157:H7 or *Salmonella enterica*

ATCC reference strains used in the quality control of media

ATCC is dedicated to the continual improvement and diversification of our collection of food testing reference materials. To this end, we are constantly improving the technology used to characterize and authenticate the materials in our portfolio. Only ATCC delivers high quality microorganisms for food testing applications that are authenticated through a polyphasic approach incorporating genotypic, phenotypic, proteotypic, and functional analyses, including:

- Antibiotic susceptibility testing
- Biochemical analyses
- ELISA
- Immunofluorescence
- Morphological analyses
- Sterility testing
- Phenotypic microarray
- Sequencing
- Serotyping
- Toxinotyping
- Viability testing
- VITEK® MS

The high quality nature of our products makes them ideal for use as QC organisms for ensuring the quality and functionality of culture media frequently used in food testing assays, including:

Organism	Selective Media	Quality Control Strains
Bacillus cereus	Mannitol-Egg Yolk-Polymyxin (MYP) Agar	*Bacillus cereus* (ATCC® 11778™), *B. cereus* (ATCC® 14579™), *B. megaterium* (ATCC® 14581™), *B. circulans* (ATCC® 61™), *B. subtilis* (ATCC® 6633™)
Campylobacter	Campylobacter Blood-free Selective Medium (CCDA)	*Campylobacter jejuni* (ATCC® 33291™), *C. jejuni* (ATCC® 33292™), *C. coli* (ATCC® 43478™), *Escherichia coli* (ATCC® 25922™)
Escherichia coli O157:H7	CHROMagar™ O157	*Escherichia coli* O157:H7 (ATCC® 43888™), *E. coli* (ATCC® 25922™), *E. coli* (ATCC® 13047™), *Enterococcus faecalis* (ATCC® 29212™)
Listeria	PALCAM Agar	*Escherichia coli* (ATCC® 25922™), *Enterococcus faecalis* (ATCC® 29212™) *Listeria monocytogenes* (ATCC® 7644™), *L. monocytogenes* (ATCC® 19114™), *L. monocytogenes* (ATCC® 19116™), *Staphylococcus aureus* subsp. *aureus* (ATCC® 25923™)
Salmonella	Salmonella-Shigella (SS) Agar Bismuth Sulfite (BS) Agar	*Salmonella enterica* (ATCC® 14028™), *Shigella flexneri* (ATCC® 12022™), *Escherichia coli* (ATCC® 25922™), *Enterococcus faecalis* (ATCC® 29212™)
Staphylococcus aureus	Baird Parker Agar	*Staphylococcus aureus* subsp. *aureus* (ATCC® 25923™), *S. aureus* subsp. *aureus* (ATCC® 29213™), *S. epidermidis* (ATCC® 12228™)
Vibrio	Thiosulfate Citrate Bile Salts Sucrose (TCBS) Agar	*Vibrio parahaemolyticus* (ATCC® 17802™), *Escherichia coli* (ATCC® 25922™), *Proteus mirabilis* (ATCC® 12453™)

Microbiome Research

Optimize your research with the right controls

The complexities associated with microbiome research have made assay standardization challenging. ATCC has the solution: microbiome standards. Throughout each stage of your workflow, ATCC® Microbiome Standards enable you to optimize your diverse research applications with confidence and improve the consistency and reproducibility of your data run after run. These standards support a broad array of applications ranging from method optimization to data interpretation, and they serve as superior controls for microbial community testing and assay development on any platform.

Whole Cell Standards →

Genomic DNA Standards →

Data Analysis Platform →

Assay Standardization	
• 20 Strain Even Mix Whole Cell Material • 10 Strain Even Mix Whole Cell Material • 3 Strain Tagged Whole Cell Even Mix	• 10 Strain Even Mix Genomic Material • 10 Strain Staggered Mix Genomic Material • 20 Strain Even Mix Genomic Material • 20 Strain Staggered Mix Genomic Material • 3 Strain Tagged Genomic DNA Even Mix
Human Microbiome Research	
• Oral Microbiome Whole Cell Mix • Skin Microbiome Whole Cell Mix • Gut Microbiome Whole Cell Mix • Vaginal Microbiome Whole Cell Mix • Virome Virus Mix • Mycobiome Whole Cell Mix	• Oral Microbiome Genomic Mix • Skin Microbiome Genomic Mix • Gut Microbiome Genomic Mix • Vaginal Microbiome Genomic Mix • Virome Nucleic Acid Mix • Mycobiome Genomic Mix • Metagenomic Control Material for Pathogen Detection
Environmental Microbiome Research	
	• ABRF-MGRG 6 Strain Even Mix Genomic Material • ABRF-MGRG 10 Strain Even Mix Genomic Material • ABRF-MGRG 10 Strain Staggered Mix Genomic Material

Powered by ONE CODEX

Your data is provided in a comprehensive report summarizing the number of true positives, false positives, and relative abundance.

COR-122020-v05

2020 American Type Culture Collection. The ATCC Trademark and trade name, and any other trademarks listed in this ©2020 American Type Culture Collection. The ATCC trademark and trade name, and any other trademarks listed in this publication are trademarks owned by the American Type Culture Collection unless indicated otherwise. ddPCR is a trademark of Bio-Rad Laboratories, Inc. IRDye® is a registered rademark of LI-COR Biosciences. MagicMark™ XP is a trademark of Thermo Fisher Scientific.

These products are for laboratory use only. Not for human or diagnostic use. ATCC products may not be resold, modified for resale, used to provide commercial services or to manufacture commercial products without prior ATCC written approval.

Discover how you can raise the standards of your microbiome research at **www.atcc.org/Microbiome**

ATCC Resources and Services

Culture Guides

Culturing biological materials can be challenging at times even for the expert culturist. With nearly a century of expertise with cell and microbial cultures, ATCC has acquired and developed a vast body of best practices to aid researchers at all levels of proficiency to maximize the return on their biomaterials investment. The guides below deliver that knowledge and insight to the end user in a portable, easy-to-follow format.

https://www.atcc.org/resources/culture-guides

ATCC Genome Portal

The ATCC Genome Portal makes it easy to find the high-quality whole-genome sequencing data needed for your research. With a free account, you can easily search, download, and analyze hundreds of high quality genomes.

https://genomes.atcc.org/?_ga=2.231870175.198900398.1676951861-650617004.1676951861

Webinars

Collaboration and knowledge sharing are key components in accelerating scientific discoveries and advancing global health. Explore our expanding collection of webinars to learn more about the innovative research and development being performed by t hought leaders in science.

https://www.atcc.org/resources/webinars

Application Data

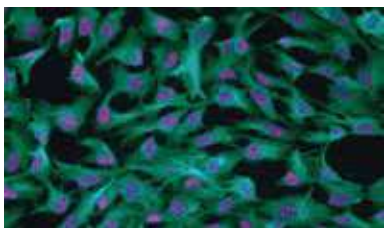
Application Notes: Browse our growing collection of application notes for access to indepth data on the development and validation of products and to explore proof-of-concept studies focused on their various applications.

Scientific Posters and Presentations: Explore our expanding collection of scientific posters and poster presentations to learn more about the innovative research being performed at ATCC and to discover how thought leaders at ATCC are working toward advancing scientific discovery and global health through innovative techniques, cutting-edge technologies, and better biological models.

Technical Documents: Explore our collection of technical documents to access detailed information on the techniques used by ATCC experts for the authentication, application, and handling of our products.

https://www.atcc.org/services/cell-authentication

cGMP Cell Banking and Biorepository



For nearly a century, ATCC has been regarded as a pioneer in cell banking and storage, using the most reliable and standardized procedures and equipment to manufacture and preserve your critical biomaterials. ATCC supports multiple stages of the cell banking process, from initial development to master/working cell bank production runs in efforts to streamline and expedite your timelines. In tandem, our cGMP biorepository experts can characterize, package, store, and distribute your biological materials to ensure the security and integrity of your cell banks.

https://www.atcc.org/services/cgmp-cell-banking-biorepository

www.himedialabs.com

LYOPHILIZED CULTURES FROM US

Your perfect choice of media can meet your quality control and research needs to enable right detection of microorganisms.

Microbiologics®

Product	Page
• Lab-Elite™	385
• KWIK-STIK™ Plus	386-387
• Microbiology QC Sets and Panels	387
• Individual Lyophilized Microorganisms (LYFO DISK® and KWIK-STIK™)	388-398
• Microbiology QC Slides	399
• EZ-CFU™ One Step	399
• EZ-Accu Shot™	400
• EZ-Accu Shot™ Select	401
• EZ-CFU™	401-402

Product	Page
• EZ-PEC™	402
• E Power™	403
• E Power™ CRM	403
• E Spore™	404
• UV - Bio TAG™	404
• Helix Elite™ Moleular Standard	405
• Parasite Suspensions	405
• EZ -Rapid Shot kit	406

HiMedia is the authorized distributor for the entire ATCC product range. For details check pages 351 - 360.

For details of any ATCC products write to : atcc.sales@himedialabs.com

Learn more about products @ https://www.atcc.org/en/Products/

ATCC®

Packing Information

Individual Lyophilized Microorganisms

LYFO DISK® Vials
A vial of 6 lyophilized pellets.
Order by the catalog number with the suffix "L".

KWIK-STIK™ Duopaks
Duopaks include 2 KWIK-STIKS™
Order by the catalog number with the suffix "P".

Other Products

EZ-CFU™
Available in kits containing: 20 lyophilized pellets of a single quantitative QC microorganism, 10 vials of hydrating fluid (2 ml in each vial), Delivering 10-100 cfu per 0.1 ml inoculum, following 1:10 dilution step.

EZ-CFU™ One Step
Available in kits containing: 20 lyophilized pellets of a single quantitative QC microorganism, 10 vials of hydrating fluid (2 ml in each vial), Designed to deliver 10-100 cfu per 0.1 ml inoculum.

EZ-PEC™
Available in kits containing: 20 lyophilized pellets of a single enumerated QC
microorganism, 10 vials of hydrating fluid (2 ml in each vial), instructions for use

EZ-Accu Shot™
Available in kits containing: 5 vials of a single quantitated microorganism
(1 lyophilized pellet per vial); 5 vials of hydrating fluid (1.2 mL in each vial); Illustrated instructions for use; upto 50 tests per kit

EZ-Accu Shot™ Select
Available in kits containing: 6 vial each of 6 different microorganism (1 lyophilized pellet per vial); 6 vials of hydrating fluid (1.2 mL in each vial); Illustrated instructions for use, upto 60 tests per kit

KWIK-STIK™ Plus
Available in canisters of 5 KWIK-STIK units and a Certificate of Analysis.

Lab-Elite™ CRM
Available in kits containing: One self-contained device including a lyophilized microorganism pellet, ampoule of hydrating fluid and inoculating swab (KWIK-STIK™ format.); Certificate of Analysis

Microbiology QC Slides
Available in boxes of 10 slides.

Helix Elite™ molecular standard
Available in kit containing : 1 vial of dried, stabilized RNA or DNA (approximately 100 reactions), 1 vial of molecular standard water for rehydration
Instructions for Use, Certificate of Analysis

E Power™ / E Power™ CRM
Kit contains : Vial of 10 quantitated lyophilized microorganism pellets, Certificate of analysis, Instructions for use

UV-Bio TAG™
Kit contains : UV- Bio TAG Swab :- 6 all-in-one devices including lyophilized microorganism pellet, ampoule of hydration fluid and inoculating swab, UV-Bio TAG Vial :- 6 lyophilized microorganism pellets in glass vials, Instruction for Use

Parasite Suspensions
Kit contains : Vial containing 1ml suspension of parasite species, Certificate of performance

Microbiology QC Sets and Panels
Kit contains : KWIK-STIK™ 2 Pack (2 STIKs of each microorganism), Synthetic DNA/RNA QC Sets and Panels, Inactivated Microorganism QC Sets and Panels

EZ SPORE™
Kit contains : Vial of 10 lyophilized pellets, Illustrated Instructions for use

Cultures are available to actual users only.
Products included in this section are free from Excise duty.

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

HIMEDIA®

Lab-Elite™

Lab-Elite™ CRM
CERTIFIED REFERENCE MATERIAL

Kit Includes:

- One self-contained device including a lyophilized microorganism pellet, ampoule of hydrating fluid and inoculating swab (KWIK-STIK™ format.)
- Certificate of Analysis

Lab-Elite™ Applications:

- For use in ISO 17025 accredited labs
- Qualitative QC microorganism one passage from the reference strains for ultimate authenticity
- For validation verification of processes and instruments

Following microorganism preparation is *First passage* from the reference culture

Product	Code	Packing	Price in ₹
Aspergillus brasiliensis ATCC® 16404™* (Formerly known as *Aspergillus niger*)	0392-CRM	1 kit	On Request
Bacillus cereus ATCC® 10876™*	0998-CRM	1 kit	On Request
Bacillus spizizenii ATCC® 6633™*	0486-CRM	1 kit	On Request
Brevundimonas diminuta ATCC® 19146™*	0805-CRM	1 kit	On Request
Burkholderia cepacia ATCC® 25416™*	0488-CRM	1 kit	On Request
Candida albicans ATCC® 10231™*	0443-CRM	1 kit	On Request
Camplylobacter jejuni subsp. jejuni ATCC® 33291™*	0481-CRM	1 kit	On Request
Clostridium perfringens ATCC® 13124™*	0318-CRM	1 kit	On Request
Clostridium sporogenes ATCC® 11437™*	0487-CRM	1 kit	On Request
Clostridium sporogenes ATCC® 19404™*	0317-CRM	1 kit	On Request
Cronobacter sakazakii ATCC® 29544™*	01088-CRM	1 kit	On Request
Enterococcus faecalis ATCC® 29212™*	0366-CRM	1 kit	On Request
Escherichia coli ATCC® 8739™*	0483-CRM	1 kit	On Request
Escherichia coli ATCC®11229™*	0681-CRM	1 kit	On Request
Escherichia coli ATCC® 25922™*	0335-CRM	1 kit	On Request
Escherichia coli (0157:H7) derived from ATCC® 43888™*	0795-CRM	1 kit	On Request
Klebsiella aerogenes ATCC® 13048™* (Formerly known as *Enterobacter aerogenes*)	0306-CRM	1 kit	On Request
Kocuria rhizophila ATCC® 9341™*	0688-CRM	1 kit	On Request
Listeria innocua ATCC® 33090™*	0814-CRM	1 kit	On Request
Listeria ivanovii subsp. Ivanovii ATCC® 19119™*	0815-CRM	1 kit	On Request
Micrococcus luteus ATCC® 10240™*	0689-CRM	1 kit	On Request
Pseudomonas aeruginosa ATCC® 15442™*	0693-CRM	1 kit	On Request
Pseudomonas aeruginosa ATCC® 27853™*	0353-CRM	1 kit	On Request
Pseudomonas paraeruginosa ATCC® 9027™*	0484-CRM	1 kit	On Request
Rhodococcus equi ATCC® 6939™*	0697-CRM	1 kit	On Request
Salmonella enterica subsp. *enterica serovar* Abony NCTC 6017	0890-CRM	1 kit	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 14028™*	0363-CRM	1 kit	On Request
Shigella flexneri (2b) derived from ATCC® 12022™*	0356-CRM	1 kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538™*	0485-CRM	1 kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538P™*	0827-CRM	1 kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 25923™*	0360-CRM	1 kit	On Request
Staphylococcus epidermidis ATCC® 12228™*	0371-CRM	1 kit	On Request
Streptococcus pyogenes ATCC® 19615™*	0385-CRM	1 kit	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is first passage from the reference culture.

KWIK-STIK™ Plus

KWIK-STIK™ Plus - (6 Pack)

KWIK-STIK™ Plus
Limited Passage Microorganisms
KWIK-STIK™ Plus microorganisms are designed to meet the needs of laboratories requiring QC microorganisms that are fewer passages from the reference culture. Each KWIK-STIK™ Plus QC microorganism preparation is just two passages from the reference culture, allowing for more subcultures. Conveniently packaged in a KWIK-STIK™ device featuring a lyophilized QC microorganism pellet, inoculating swab and ampoule of hydrating fluid, KWIK-STIK™ Plus is ready to use and affordable. For added convenience, a peel-off identification label on each stick is included for quality control documentation. KWIK-STIK™ Plus includes five STIKS of a single strain.

Following microorganism preparation is *two passages* from the reference culture

Product	Code	Packing	Price in ₹
Aspergillus brasiliensis ATCC® 16404™* (Formerly known as *Aspergillus niger*)	0392X	5 sticks	On Request
Aspergillus brasiliensis ATCC® 16404™* (Formerly known as *Aspergillus niger*)	0392X-1	1 stick	On Request
Bacillus cereus ATCC® 10876™*	0998X	5 sticks	On Request
Bacillus cereus ATCC® 11778™*	0256X	5 sticks	On Request
Bacillus pumilus ATCC® 14884™*	0258X	5 sticks	On Request
Bacillus spizizenii ATCC® 6633™*	0486X	5 sticks	On Request
Bacillus spizizenii ATCC® 6633™*	0486X-1	1 stick	On Request
Bordetella bronchiseptica ATCC® 4617™*	0671X	5 sticks	On Request
Brevundimonas diminuta ATCC® 19146™*	0805X	5 sticks	On Request
Burkholderia cenocepacia ATCC® 25608™*	0836X	5 sticks	On Request
Burkholderia cepacia ATCC® 25416™*	0488X	5 sticks	On Request
Candida albicans ATCC® 10231™*	0443X	5 sticks	On Request
Candida albicans ATCC® 10231™*	0443X-1	1 stick	On Request
Clostridium sporogenes ATCC® 11437™*	0487X	5 sticks	On Request
Clostridium sporogenes ATCC® 11437™*	0487X-1	1 stick	On Request
Clostridium sporogenes ATCC® 19404™*	0317X	5 sticks	On Request
Clostridium sporogenes ATCC® 19404™*	0317X-1	1 stick	On Request
Enterococcus faecalis ATCC® 29212™*	0366X	5 sticks	On Request
Enterococcus faecalis ATCC® 29212™*	0366X-1	1 stick	On Request
Enterococcus hirae ATCC® 8043™*	0650X	5 sticks	On Request
Enterococcus hirae ATCC® 8043™*	0650X-1	1 stick	On Request
Escherichia coli ATCC® 8739™*	0483X	5 sticks	On Request
Escherichia coli ATCC® 8739™*	0483X-1	1 stick	On Request
Escherichia coli ATCC® 25922™*	0335X	5 sticks	On Request
Escherichia coli ATCC® 25922™*	0335X-1	1 stick	On Request
Klebsiella aerogenes ATCC® 13048™* (Formerly known as *Enterobacter aerogenes*)	0306X	5 sticks	On Request
Kocuria rhizophila ATCC® 9341™*	0688X	5 sticks	On Request
Listeria monocytogenes ATCC® 19115™*	0687X	5 sticks	On Request
Pseudomonas aeruginosa ATCC® 27853™*	0353X	5 sticks	On Request
Pseudomonas aeruginosa ATCC® 27853™*	0353X-1	1 stick	On Request
Pseudomonas paraeruginosa ATCC® 9027™*	0484X	5 sticks	On Request
Pseudomonas paraeruginosa ATCC® 9027™*	0484X-1	1 stick	On Request
Saccharomyces cerevisiae ATCC® 9763™*	0699X	5 sticks	On Request
Saccharomyces kudriavzevii ATCC® 2601™* (Formerly known as *Saccharomyces cerevisiae*)	0698X	5 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Abony NCTC 6017	0890X	5 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Abony NCTC 6017	0890X-1	1 stick	On Request
Salmonella enterica subsp. *enterica serovar* Choleraesuis ATCC® 10708™*	0902X	5 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures. Each lyophilized microorganism preparation is two passages from the reference culture.

HIMEDIA®

Product	Code	Packing	Price in ₹
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 13311™*	0421X	5 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 14028™*	0363X	5 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 14028™*	0363X-1	1 stick	On Request
Shigella boydii (2) ATCC® 8700™*	01209X	5 sticks	On Request
Shigella boydii (2) ATCC® 8700™*	01209X-1	1 stick	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538™*	0485X	5 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538™*	0485X-1	1 stick	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538P™*	0827X	5 sticks	On Request

Product	Code	Packing	Price in ₹
Staphylococcus aureus subsp. *aureus* ATCC® 6538P™*	0827X-1	1 stick	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 25923™*	0360X	5 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 25923™*	0360X-1	1 stick	On Request
Staphylococcus epidermidis ATCC® 12228™*	0371X	5 sticks	On Request
Streptococcus pneumoniae ATCC® 49619™*	0947X	5 sticks	On Request
Streptococcus pneumoniae ATCC® 49619™*	0947X-1	1 stick	On Request
Zygosaccharomyces rouxii NCYC 381	0255X	5 sticks	On Request

Microbiology QC Sets and Panels

QC sets and panels offer a wide range of bundled QC sets and Panels for the most commonly used technologies and standards. Each set or Panel contains the manufacturer recommended quality control strains for a particular instrument or test method in a simple, ready to use format. Each set or Panel also contains the regulation specific (eg. CLSI or EUCAST) recommended quality control strains.

Kit contains :

Live Culture QC Sets and Panels

- KWIK-STIK™ 2 Pack (2 STIKs of each microorganism)

Helix Elite Molecular Standards QC Sets and Panels

- Synthetic DNA/RNA QC Sets and Panels
- Inactivated Microorganism QC Sets and Panels

Carbapenem - resistant Enterobacteriaceae (CRE) Control Panel (Inactivated Swab)	8187	2 sticks	On Request
Charles River Axcess Filamentous Fungi Qualification Panel	5259P	2 sticks	On Request
Enteric Pathogens Control Panel (Inactivated Pellet)	8184	2 sticks	On Request
Human Papillomavirus (HPV) Control Panel	8214	2 sticks	On Request
Human Papillomavirus (HPV) Verification Panel	8216	2 sticks	On Request

Multi - Strain Human Papillomavirus (HPV) Control Panel (Inactivated Pellet)	8234	2 sticks	On Request
Multi - Strain Human Papillomavirus (HPV) Verification Panel (Inactivated Pellet)	8235	2 sticks	On Request
Respiratory Control Panel (22 Targets)	8247	2 sticks	On Request
Rifampicin - Resistant Mycobacterium tuberculosis Positive Control Panel (Inactivated Pellet)	8206	2 sticks	On Request
SA Organism Set (Live Culture)	8178	2 sticks	On Request

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is two passages from the reference culture.

Individual Lyophilized Microorganisms

Individual Lyophilized Microorganisms
LYFO DISK® and KWIK-STIK™

Authentic and Traceable Reference Stock Cultures

Each lyophilized microorganism preparation is not more than Three passages from the reference culture, *requires no pre-incubation, and comes with a shelf-life of 6-24 months in refrigerated storage.*

LYFO DISK®: A vial containing 6 qualitative lyophilized pellets of an individual microorganism strain. This is the most economical reference stock culture option.

KWIK-STIK™: Self-contained units, each includes a lyophilized microorganisms pellet, reservoir of hydrating fluid, and inoculating swab. This is the most convenient and easy-to-use option. Available in a DuoPak of 2 units or 6

Following microorganism preparation is not more than *Three passages* from the reference culture

Product	Code	Packing	Price in ₹
Acetobacter aceti ATCC® 15973™*	0511P	2 sticks	On Request
Acinetobacter baumannii ATCC® BAA-747™*	0119P	2 sticks	On Request
Acinetobacter baumannii NCTC 13304	01266P 01266L	2 sticks 1 vial	On Request On Request
Acinetobacter baumannii ATCC® 19606™*	0357P 0357L	2 sticks 1 vial	On Request On Request
Acinetobacter lwoffii ATCC® 15309™*	0468P	2 sticks	On Request
Actinomyces viscosus ATCC® 15987™*	0750P	2 sticks	On Request
Aerococcus viridans ATCC® 10400™*	0263L 0263K	1 vial 1 kit	On Request On Request
Aeromonas hydrophila ATCC® 7966™*	0870P	2 sticks	On Request
Aeromonas hydrophila ATCC® 35654™*	0910P	2 sticks	On Request
Aeromonas hydrophila ATCC® 49140™*	0637P	2 sticks	On Request
Aeromonas salmonicida ATCC® 7965™*	0290P	2 sticks	On Request
Aggregatibacter aphrophilus ATCC® 7901™* (Formerly known as *Haemophilus parainfluenzae*)	0411P	2 sticks	On Request
Aggregatibacter actinomycetemcomitans (b) derived from ATCC 29522	01175P	2 sticks	On Request
Alcaligenes faecalis subsp. *faecalis* ATCC® 8750™*	0402P	2 sticks	On Request
Alicyclobacillus acidoterrestris ATCC® 49025™*	0265P 0265L	2 sticks 1 vial	On Request On Request
Alternaria species ATCC® 20084™*	01134L	1 vial	On Request
Aspergillus brasiliensis ATCC® 9642™*	01130P	2 sticks	On Request
Aspergillus brasiliensis ATCC® 16404™* (Formerly known as *Aspergillus niger*)	0392P 0392L 0392K	2 sticks 1 vial 1kit	On Request On Request On Request
Aspergillus caesiellus ATCC® 42693™*	01140P	2 sticks	On Request
Aspergillus flavus ATCC® 9643™*	01182P	2 sticks	On Request
Aspergillus fumigatus ATCC® 204305™*	01021P	2 sticks	On Request
Aspergillus niger ATCC® 6275™*	0500P	2 sticks	On Request
Aspergillus niger ATCC® 16888™*	0245P	2 sticks	On Request
Aspergillus oryzae ATCC® 10124™*	0177P	2 sticks	On Request

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

HIMEDIA®

Product	Code	Packing	Price in ₹
Aureobasidium pullulans var. melanigenum ATCC® 15233™*	01081P	2 sticks	On Request
Bacillus atrophaeus ATCC® 9372™*	0953P 0953L	2 sticks 1 vial	On Request On Request
Bacillus cereus ATCC® 10876™*	0998P 0998L	2 sticks 1 vial	On Request On Request
Bacillus cereus ATCC® 11778™*	0256P	2 sticks	On Request
Bacillus cereus ATCC® 14579™*	0200L	1 vial	On Request
Bacillus licheniformis ATCC® 12759™*	0812P	2 sticks	On Request
Bacillus licheniformis ATCC® 14580™*	0799P	2 sticks	On Request
Bacillus paranthracis ATCC® 13061™*	0999P	2 sticks	On Request
Bacillus pumilus ATCC® 14884™*	0258P	2 sticks	On Request
Bacillus subtilis ATCC® 11774™*	0269P	2 sticks	On Request
Bacillus subtilis ATCC® 19659™*	0540P	2 sticks	On Request
Bacillus spizizenii ATCC® 6633™*	0486P 0486L 0486K	2 sticks 1 vial 1 kit	On Request On Request On Request
Bacillus subtilis ATCC® 6051™*	0120P	2 sticks	On Request
Bacillus thuringiensis ATCC® 10792™*	0270P	2 sticks	On Request
Bacteroides fragilis ATCC® 25285™*	0320P 0320L	2 sticks 1 vial	On Request On Request
Bacteroides ovatus ATCC® 8483™*	0400P	2 sticks	On Request
Bacteroides ovatus ATCC® BAA-1296™*	0585P	2 sticks	On Request
Bacteroides thetaiotaomicron ATCC® 29741™*	0319P 0319L	2 sticks 1 vial	On Request On Request
Bifidobacterium animalis subsp. animalis derived from ATCC® 25527™*	01092P	2 sticks	On Request
Bifidobacterium bifidum ATCC® 11863™*	01025P	2 sticks	On Request

Product	Code	Packing	Price in ₹
Bifidobacterium breve ATCC® 15700™*	0175P 0175L 0175K	2 sticks 1 vial 1 kit	On Request On Request On Request
Bordetella bronchiseptica ATCC® 4617™*	0671P 0671L	2 sticks 1 vial	On Request On Request
Bordetella pertussis ATCC® 8467™*	0489P	2 sticks	On Request
Bordetella pertussis ATCC® 9797™*	0843P	2 sticks	On Request
Brevibacillus laterosporus ATCC® 64™*	0144P 0144L	2 sticks 1 vial	On Request On Request
Brevundimonas diminuta ATCC® 11568™*	0754P	2 sticks	On Request
Brevundimonas diminuta ATCC® 19146™*	0805P 0805L	2 sticks 1 vial	On Request On Request
Brevundimonas vesicularis ATCC® 11426™*	01167P	2 sticks	On Request
Burkholderia cenocepacia ATCC® BAA-245™*	01269P 01269K	2 sticks 1 kit	On Request On Request
Burkholderia cenocepacia ATCC® 25608™*	0836P 0836L	2 sticks 1 vial	On Request On Request
Burkholderia cepacia ATCC® 25416™*	0488P 0488L 0488K	2 sticks 1 vial 1 kit	On Request On Request On Request
Burkholderia multivorans ATCC® BAA-247™*	01270P 01270K	2 sticks 1 kit	On Request On Request
Campylobacter coli ATCC® 33559 ™*	01023P	2 sticks	On Request
Campylobacter coli ATCC 43478	0121P	2 sticks	On Request
Campylobacter jejuni subsp. *jejuni* ATCC® BAA 1153™*	0188P 0188L	2 sticks 1 vial	On Request On Request
Campylobacter jejuni subsp. *jejuni* ATCC® 29428™*	0325P	2 sticks	On Request
Campylobacter jejuni subsp. *jejuni* ATCC® 33291™*	0481P	2 sticks	On Request
Campylobacter jejuni subsp.*jejuni* ATCC® 33560™*	0111L	1 vial	On Request
Campylobacter jejuni subsp. *jejuni* ATCC® 49943™*	0251P	2 sticks	On Request
Campylobacter lari ATCC 35221	01132P	2 sticks	On Request
*Candida albicans ATCC® 2091™**	0896P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

Product	Code	Packing	Price in ₹
Candida albicans ATCC® 10231™*	0443P 0443L 0443K	2 sticks 1 vial 1 kit	On Request On Request On Request
Candida albicans ATCC® 14053™*	0332P	2 sticks	On Request
Candida albicans ATCC® 24433™*	0800P	2 sticks	On Request
Candida albicans ATCC® 60193™*	0425P	2 sticks	On Request
Candida albicans ATCC® 66027™*	0981P 0981L	2 sticks 1 vial	On Request On Request
Candida albicans ATCC® 90028™*	0264P	2 sticks	On Request
Candida glabrata ATCC® MYA-2950™*	0122P	2 sticks	On Request
Candida glabrata ATCC® 15126™*	0737P	2 sticks	On Request
Candida glabrata ATCC® 66032™*	0986L	1 vial	On Request
Candida krusei ATCC® 14243™*	0809P	2 sticks	On Request
Candida lusitaniae ATCC® 34449™*	0774P	2 sticks	On Request
Candida parapsilosis ATCC® 22019™*	0726P 0726L	2 sticks 1 vial	On Request On Request
Candida tropicalis ATCC® 750™*	0847P	2 sticks	On Request
Candida utilis ATCC® 9950™*	0779P	2 sticks	On Request
Chaetomium globosum ATCC® 6205™*	01094P	2 sticks	On Request
Chryseobacterium indologenes ATCC® 29897™*	01186P	2 sticks	On Request
Citrobacter freundii ATCC® 8090™*	0315P	2 sticks	On Request
Citrobacter freundii ATCC® 43864™*	0229P	2 sticks	On Request
Citrobacter koseri ATCC® 27156™*	0106P	2 sticks	On Request
Clostridioides difficile ATCC® 9689™*	0329P	2 sticks	On Request
Clostridioides difficile ATCC® 43593™*	0833P	2 sticks	On Request

Product	Code	Packing	Price in ₹
Clostridioides difficile ATCC® 700057 ™*	0527P 0527L	2 sticks 1 vial	On Request On Request
Clostridioides difficile ATCC® BAA-1870™*	01048P	2 sticks	On Request
Clostridium bifermentans NCTC 506	01196P	2 sticks	On Request
Clostridium perfringens ATCC® 3624™*	0257P	2 sticks	On Request
Clostridium perfringens ATCC® 12915™*	0801L	1 vial	On Request
Clostridium perfringens ATCC® 13124™*	0318P 0318L 0318K	2 sticks 1 vial 1kit	On Request On Request On Request
Clostridium perfringens NCTC 8678	0547P	2 sticks	On Request
Clostridium septicum ATCC® 12464™*	0586P	2 sticks	On Request
Clostridium sporogenes ATCC® 11437™*	0487P 0487L	2 sticks 1 vial	On Request On Request
Clostridium sporogenes ATCC® 19404™*	0317P 0317L	2 sticks 1 vial	On Request On Request
Corynebacterium diphtheriae ATCC® 13812™*	0844P 0844L	2 sticks 1 vial	On Request On Request
Corynebacterium pseudodiphtheriticum ATCC® 10700™*	0965P	2 sticks	On Request
Corynebacterium pseudodiphtheriticum ATCC® 10701™*	0884P	2 sticks	On Request
Corynebacterium xerosis ATCC® 373™*	0153P	2 sticks	On Request
Cronobacter muytjensii ATCC® 51329™*	0756P 0756L 0756K	2 sticks 1 vial 1 kit	On Request On Request On Request
Cronobacter sakazakii ATCC® 29544™*	01088P	2 sticks	On Request
Cryptococcus albidus ATCC® 66030™*	0984P	2 sticks	On Request
Cryptococcus neoformans ATCC® 14116™*	0291P	2 sticks	On Request
Cryptococcus neoformans ATCC® 66031™*	0985P	2 sticks	On Request
Cutaneotrichosporon dermatis ATCC® 204094™* (Formely known as *Trichosporon dermatis*)	0778P	2 sticks	On Request
Cutibacterium acnes ATCC® 6919™*	0170P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™

The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

HIMEDIA®

Product	Code	Packing	Price in ₹
Cutibacterium acnes ATCC® 11827™*	0419P	2 sticks	On Request
Curtobacterium pusillum ATCC® 19096™*	01044P	2 sticks	On Request
Desulfotomaculum nigrificans ATCC® 7946™*	01026P	2 sticks	On Request
Deinococcus radiophilus ATCC® 27603™*	01184P	2 sticks	On Request
Edwardsiella tarda ATCC® 15947™*	0845P	2 sticks	On Request
Eggerthella lenta ATCC® 43055™*	0936P 0936L	2 sticks 1 vial	On Request On Request
Eikenella corrodens ATCC® BAA-1152™*	0189P	2 sticks	On Request
Enterobacter cloacae NCTC® 13464™*	01105P	2 sticks	On Request
Enterobacter cloacae subsp. cloacae ATCC® BAA-1143™*	01018P	2 sticks	On Request
Enterobacter cloacae subsp. cloacae ATCC® 13047™*	0323P	2 sticks	On Request
Enterobacter cloacae subsp. cloacae ATCC® 23355™*	0313P	2 sticks	On Request
Enterobacter hormaechei ATCC® 700323™*	0755P	2 sticks	On Request
Enterobacter ludwigii ATCC® 49141™*	0639P	2 sticks	On Request
Enterococcus casseliflavus ATCC® 700327™*	0761P 0761L	2 sticks 1 vial	On Request On Request
Enterococcus faecalis ATCC® 14506™*	0181P	2 sticks	On Request
Enterococcus faecalis ATCC® 19433™*	0367P 0367K	2 sticks 1 kit	On Request On Request
Enterococcus faecalis ATCC® 29212™*	0366P 0366L	2 sticks 1 vial	On Request On Request
Enterococcus faecalis ATCC® 33186™*	0197L	1 vial	On Request
Enterococcus faecalis ATCC® 51299™*	0959P 0959L	2 sticks 1 vial	On Request On Request
Enterococcus faecium ATCC® 6057™*	01052P	2 sticks	On Request
Enterococcus faecium ATCC® 8459™*	01260P 01260L	2 sticks 1 Vial	On Request On Request
Enterococcus faecium ATCC® 35667™*	0968P	2 sticks	On Request

Product	Code	Packing	Price in ₹
Enterococcus faecium ATCC® 700221™*	01000P	2 sticks	On Request
Enterococcus hirae ATCC® 8043™*	0650P	2 sticks	On Request
Enterococcus hirae ATCC® 10541™*	0678P	2 sticks	On Request
Enterococcus saccharolyticus ATCC® 43076™*	0223P	2 sticks	On Request
Escherichia coli ATCC® BAA-1429™*	01261P	2 sticks	On Request
Escherichia coli ATCC® BAA-2452™*	01242P	2 sticks	On Request
Escherichia coli ATCC® BAA-2469™*	01113P	2 sticks	On Request
Escherichia coli ATCC® 4157™*	0433P	2 sticks	On Request
Escherichia coli ATCC® 8739™*	0483P 0483L 0483K	2 sticks 1 vial 1 kit	On Request On Request On Request
Escherichia coli ATCC® 10536™*	0680P	2 sticks	On Request
Escherichia coli NCTC 10538	0706P	2 sticks	On Request
Escherichia coli ATCC® 10799™*	01050L	1 vial	On Request
Escherichia coli ATCC® 11229™*	0681P 0681L 0681K	2 sticks 1 vial 1 kit	On Request On Request On Request
Escherichia coli ATCC® 11775™*	0465P 0465L	2 sticks 1 vial	On Request On Request
Escherichia coli ATCC® 13706™*	0747L	1 vial	On Request
Escherichia coli ATCC® 14169™*	0543P	2 sticks	On Request
Escherichia coli ATCC® 15597™*	01037P 01037K	2 sticks 1 kit	On Request On Request
Escherichia coli ATCC® 23848™*	0203P	2 sticks	On Request
Escherichia coli ATCC® 25922™*	0335P 0335L	2 sticks 1 vial	On Request On Request
Escherichia coli ATCC® 35218™*	0495P 0495L	2 sticks 1 vial	On Request On Request
Escherichia coli ATCC® 51755™*	0860P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

Product	Code	Packing	Price in ₹
Escherichia coli ATCC® 51813™*	0791P 0791L	2 sticks 1 Vial	On Request On Request
Escherichia coli ATCC® 700728™*	0231P	2 sticks	On Request
Escherichia coli NCTC 13167	01193P	2 sticks	On Request
Escherichia coli NCTC 13216	01192P	2 sticks	On Request
Escherichia coli derived from NCTC 13353	01265L	1 vial	On Request
Escherichia coli NCTC 13476	01136P	2 sticks	On Request
Escherichia coli NCTC 13846	01244P 01244L	2 sticks 1 vial	On Request On Request
Escherichia coli (0157:H7) ATCC® 43888™*	0795P	2 sticks	On Request
Escherichia coli O157:H7 derived from ATCC® 43890™* (STEC)	01204P	2 sticks	On Request
Fusobacterium nucleatum subsp. *nucleatum* ATCC® 25586™*	0328P	2 sticks	On Request
Fusarium keratoplasticum ATCC® 36031™*	0531P	2 sticks	On Request
Gardnerella vaginalis ATCC® 14018™*	0410P	2 sticks	On Request
Gardnerella vaginalis ATCC® 49145™*	0643P	2 sticks	On Request
Geobacillus stearothermophilus ATCC® 7953™*	0871P 0871K	2 sticks 1 kit	On Request On Request
Geobacillus stearothermophilus ATCC® 10149™*	0172P 0172L 0172K	2 sticks 1 Vial 1kit	On Request On Request On Request
Geobacillus stearothermophilus ATCC® 12980™*	0872P	2 sticks	On Request
Haemophilus influenzae ATCC® 9007™*	0185P 0185L	2 sticks 1 vial	On Request On Request
Haemophilus influenzae ATCC® 10211™*	0441P 0441L	2 sticks 1 vial	On Request On Request
Haemophilus influenzae ATCC® 19418™*	0376P	2 sticks	On Request
Haemophilus influenzae ATCC® 35056™*	0993P	2 sticks	On Request
Haemophilus influenzae ATCC® 49144™*	0644P 0644L	2 sticks 1 vial	On Request On Request
Haemophilus influenzae ATCC® 49247™*	0647P 0647L	2 sticks 1 vial	On Request On Request

Product	Code	Packing	Price in ₹
Haemophilus influenzae ATCC® 49766™*	0919P 0919L	2 sticks 1 vial	On Request On Request
Issatchenkia orientalis ATCC® 6258™* (formerly known as *Candida krusei*)	0227P	2 sticks	On Request
Klebsiella aerogenes ATCC® 13048™* (Formerly known as *Enterobacter aerogenes*)	0306P 0306L	2 sticks 1 vial	On Request On Request
Klebsiella aerogenes ATCC® 35029™* (Formerly known as *Enterobacter aerogenes*)	0399P	2 sticks	On Request
Klebsiella oxytoca ATCC® 13182™*	0530P	2 sticks	On Request
Klebsiella oxytoca ATCC® 700324™*	0757P	2 sticks	On Request
Klebsiella pneumoniae ATCC® BAA-1705™*	01005P 01005L	2 sticks 1 vial	On Request On Request
Klebsiella pneumoniae ATCC® BAA-1706™*	01006P 01006L	2 sticks 1 vial	On Request On Request
Klebsiella pneumoniae ATCC® BAA-2146™*	01060P	2 sticks	On Request
Klebsiella pneumoniae derived from ATCC® BAA-2814™*	01263L 01263P	1 vial 2 sticks	On Request On Request
Klebsiella pneumoniae derived from NCTC 13438 New	01117P	2 sticks	On Request
Klebsiella pneumoniae NCTC 13439	01245P	2 sticks	On Request
Klebsiella pneumoniae NCTC 13440	01112P	2 sticks	On Request
Klebsiella pneumoniae NCTC 13442	01148P	2 sticks	On Request
Klebsiella pneumoniae subsp. *pneumoniae* ATCC® 4352™*	0683P 0683L	2 sticks 1 vial	On Request On Request
Klebsiella pneumoniae subsp. *pneumoniae* ATCC® 10031™*	0684P	2 sticks	On Request
Klebsiella pneumoniae subsp. *pneumoniae* ATCC® 13882™*	0458P 0458L	2 sticks 1 Vial	On Request On Request
Klebsiella pneumoniae subsp. *pneumoniae* ATCC® 13883™*	0351P 0351L 0351K	2 sticks 1 vial 1 kit	On Request On Request On Request
Klebsiella pneumoniae subsp. *pneumoniae* ATCC® 27736™*	0685P	2 sticks	On Request
Klebsiella pneumoniae subsp. *pneumoniae* ATCC® 33495™*	0957P	2 sticks	On Request
Klebsiella pneumoniae subsp. *pneumoniae* ATCC® 35657™*	0942P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

HIMEDIA®

Product	Code	Packing	Price in ₹
Klebsiella pneumoniae subsp. *Pneumoniae* derived from ATCC® BAA- 2524™* New	01247P 01247L	2 sticks 1 vial	On Request On Request
Klebsiella quasipneumoniae subsp. *pneumoniae* ATCC® 700603™*	0784P 0784L	2 sticks 1 vial	On Request On Request
Kocuria kristinae ATCC® BAA-752™*	0126P	2 sticks	On Request
Kocuria rhizophila ATCC® 9341™*	0688P	2 sticks	On Request
Kocuria rosea derived from ATCC® 186™*	0766P	2 sticks	On Request
Lactiplantibacillus plantarum ATCC® 8014™*	0234P 0234L 0234K	2 sticks 1 vial 1 kit	On Request On Request On Request
Lactobacillus acidophilus ATCC® 314™*	0885P	2 sticks	On Request
Lactobacillus acidophilus ATCC® 4356™*	0243P	2 sticks	On Request
Lactobacillus casei ATCC® 393™*	0176P 0176K	2 sticks 1 kit	On Request On Request
Lactobacillus fermentum ATCC® 9338™*	0813P	2 sticks	On Request
Lactobacillus gasseri ATCC® 19992™*	0127P	2 sticks	On Request
Lactobacillus leichmannii ATCC® 7830™* (Formerly known as *Lactobacillus delbrueckii* subsp. *lactis*)	0235P	2 sticks	On Request
Lactobacillus paracasei ATCC® 334™*	0546P	2 sticks	On Request
Lactobacillus rhamnosus ATCC® 7469™*	0233P	2 sticks	On Request
Lactobacillus rhamnosus ATCC® 9595™*	0989P	2 sticks	On Request
Lactobacillus rhamnosus ATCC® 53103™*	01090P	2 sticks	On Request
Lactobacillus sakei subsp. *sakei* ATCC® 15521™*	0128P	2 sticks	On Request
Lactococcus cremoris subsp *cremoris* ATCC® 19257™*	0152P	2 sticks	On Request
Lactococcus lactis ATCC® 49032™*	0980P	2 sticks	On Request

Product	Code	Packing	Price in ₹
Lactococcus lactis subsp. *lactis* ATCC® 11454™*	0205P	2 sticks	On Request
Lactococcus lactis subsp. *lactis* ATCC® 19435™*	0149P	2 sticks	On Request
Legionella anisa ATCC® 35292™*	01195P	2 sticks	On Request
Legionella pneumophila subsp. *pneumophila* ATCC® 33152™	0211P 0211L	2 sticks 1 vial	On Request On Request
Listeria innocua NCTC 11288	0414L	1 vial	On Request
Listeria innocua ATCC® 33090™*	0814P	2 sticks	On Request
Listeria ivanovii subsp. *ivanovii* ATCC® 19119™*	0815P 0815L	2 sticks 1 vial	On Request On Request
Listeria monocytogenes ATCC® BAA-751™*	0130P	2 sticks	On Request
Listeria monocytogenes ATCC® 7644™*	0398P	2 sticks	On Request
Listeria monocytogenes (4b) ATCC® 13932™*	0129P	2 sticks	On Request
Listeria monocytogenes ATCC® 19111™*	0277P	2 sticks	On Request
Listeria monocytogenes ATCC® 19112™*	0232P	2 sticks	On Request
Listeria monocytogenes ATCC® 19114™*	0686L 0686K	1 Vial 1 kit	On Request On Request
Listeria monocytogenes (4b) ATCC® 19115™*	0687P 0687L	2 sticks 1 vial	On Request On Request
Listeria monocytogenes ATCC® 19118™*	0154P	2 sticks	On Request
Listeria monocytogenes ATCC® 35152™*	01190P	2 sticks	On Request
Listeria seeligeri ATCC® 35967™*	0802P	2 sticks	On Request
Listeria welshimeri ATCC® 35897™*	0816P	2 sticks	On Request
Malassezia furfur ATCC® 14521™*	0701P	2 sticks	On Request
Methylobacterium organophilum ATCC® 27886™*	01181P	2 sticks	On Request
Micrococcus luteus ATCC® 4698™*	0242P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

Product	Code	Packing	Price in ₹
Micrococcus luteus ATCC® 10240™*	0689P 0689L	2 sticks 1 vial	On Request On Request
Micrococcus luteus derived from ATCC® 49732™*	0804P	2 sticks	On Request
Micrococcus yunnanensis ATCC® 7468™*	0218P	2 sticks	On Request
Microsporum canis ATCC® 36299™*	0894P	2 sticks	On Request
Moraxella catarrhalis derived from ATCC® 8176™*	0622P	2 sticks	On Request
Morganella morganii subsp. *morganii* ATCC® 25829™*	0215P	2 sticks	On Request
Mucor racemosus ATCC® 42647™*	01142P 01142L	2 sticks 1 vial	On Request On Request
Mycobacterium avium subsp. avium ATCC® 15769™*	0522P	2 sticks	On Request
Mycobacterium avium subsp. avium ATCC® 25291™*	0544P	2 sticks	On Request
Mycobacterium avium subsp. avium ATCC® 700898™*	01149P	2 sticks	On Request
Mycobacterium fortuitum subsp. *fortuitum* ATCC® 6841™*	0513P	2 sticks	On Request
*Mycobacterium gordonae ATCC® 14470™**	0995P	2 sticks	On Request
Mycobacterium intracellulare ATCC® 13950 ™*	0157P	2 sticks	On Request
*Mycobacterium kansasii ATCC® 12478™**	0545P	2 sticks	On Request
Mycobacterium smegmatis ATCC® 607™*	0114P	2 sticks	On Request
Mycobacterium terrae derived from ATCC 15755	0272L 0272K	1 vial 1 kit	On Request On Request
Mycobacterium tuberculosis ATCC® 25177™*	0112P	2 sticks	On Request
Myroides odoratus ATCC® 4651™*	0324P	2 sticks	On Request
Neisseria gonorrhoeae ATCC® 19424™*	0378P 0378L	2 sticks 1 vial	On Request On Request
Neisseria gonorrhoeae ATCC® 43069™*	0429P 0429L	2 sticks 1 vial	On Request On Request
Neisseria gonorrhoeae ATCC® 49226™*	0648P 0648L	2 sticks 1 vial	On Request On Request

Product	Code	Packing	Price in ₹
Neisseria lactamica ATCC® 49142™*	0646P	2 sticks	On Request
Neisseria meningitidis ATCC® 13090™*	0454P 0454L	2 sticks 1 vial	On Request On Request
Neisseria sicca ATCC® 29193™*	0464P	2 sticks	On Request
Ochrobactrum anthropi ATCC® BAA-749™*	0132P	2 sticks	On Request
Oligella ureolytica ATCC® 43534™*	0868P	2 sticks	On Request
Oligella urethralis ATCC® 17960™*	0621P	2 sticks	On Request
Paenibacillus polymyxa ATCC® 842™*	0883P	2 sticks	On Request
Paenibacillus polymyxa ATCC® 7070™*	0296P	2 sticks	On Request
Paeniclostridium sordellii ATCC® 9714™*	0331P	2 sticks	On Request
Pasteurella multocida subsp. *multocida* ATCC® 12945™*	0668P	2 sticks	On Request
Pediococcus acidilactici ATCC® 8042™*	0259P	2 sticks	On Request
Pediococcus pentosaceus ATCC 33316	01075P	2 sticks	On Request
Penicillium chrysogenum ATCC® 10106™*	0178P	2 sticks	On Request
Penicillium citrinum ATCC 9849	01133P	2 sticks	On Request
Penicillium rubens ATCC® 9179™* (Formerly known as *Penicillium chrysogenum*)	0207P	2 sticks	On Request
Penicillium rubens derived from ATCC® 11709™*	01200P	2 sticks	On Request
Peptostreptococcus anaerobius ATCC® 27337™*	0322P	2 sticks	On Request
Phocaeicola vulgatus ATCC® 8482™*	0445P	2 sticks	On Request
Porphyromonas gingivalis ATCC® 33277™*	0912P	2 sticks	On Request
Prevotella intermedia ATCC® 25611™*	01187P	2 sticks	On Request
Prevotella melaninogenica ATCC® 25845™*	0110P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™

The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

HIMEDIA®

Product	Code	Packing	Price in ₹
Priestia megaterium ATCC® 9885™*	0116P	2 sticks	On Request
Priestia megaterium ATCC® 14581™*	0201P	2 sticks	On Request
Proteus hauseri ATCC® 13315™*	0355P	2 sticks	On Request
Proteus mirabilis ATCC® 7002™*	0607P	2 sticks	On Request
Proteus mirabilis ATCC® 12453™*	0440P	2 sticks	On Request
Proteus mirabilis ATCC® 25933™*	0690P	2 sticks	On Request
Proteus mirabilis ATCC® 29906™*	01215P	2 sticks	On Request
Proteus mirabilis ATCC® 35659™*	0944P	2 sticks	On Request
Proteus mirabilis ATCC® 43071™*	0432P	2 sticks	On Request
Proteus vulgaris ATCC® 6380™*	0459P 0459L	2 sticks 1 vial	On Request On Request
Proteus vulgaris ATCC® 6896™*	0841P	2 sticks	On Request
Proteus vulgaris ATCC® 8427™*	0691P 0691L	2 sticks 1 vial	On Request On Request
Proteus vulgaris ATCC® 29905™*	01152P	2 sticks	On Request
Proteus vulgaris ATCC® 33420™*	0300P	2 sticks	On Request
Proteus vulgaris ATCC® 49132™*	0640P	2 sticks	On Request
Prototheca wickerhamii ATCC® 16529™*	0780P	2 sticks	On Request
Pseudomonas paraeruginosa ATCC® 9027™*	0484P 0484L	2 sticks 1 vial	On Request On Request
Pseudomonas aeruginosa ATCC® 10145™*	0416P	2 sticks	On Request
Pseudomonas aeruginosa ATCC® 15442™*	0693P 0693L 0693K	2 sticks 1 vial 1 kit	On Request On Request On Request
Pseudomonas aeruginosa ATCC® 25619™*	0695P	2 sticks	On Request
Pseudomonas aeruginosa ATCC® 27853™*	0353P 0353L	2 sticks 1 vial	On Request On Request

Product	Code	Packing	Price in ₹
Pseudomonas aeruginosa ATCC® 35032™*	0975P	2 sticks	On Request
Pseudomonas aeruginosa ATCC® 35554™*	0182P	2 sticks	On Request
Pseudomonas aeruginosa NCTC 10662	0830P	2 sticks	On Request
Pseudomonas fluorescens ATCC® 13525™*	0241P	2 sticks	On Request
Pseudomonas mosselii ATCC® 49838™*	0880P	2 sticks	On Request
Pseudomonas putida ATCC® 49128™*	0627P	2 sticks	On Request
Pseudomonas stutzeri ATCC® 17588™*	0853P	2 sticks	On Request
Ralstonia insidiosa ATCC® 49129™* (Formerly known as *Ralstonia pickettii*)	0641P	2 sticks	On Request
Ralstonia pickettii ATCC® 27511™*	01159P	2 sticks	On Request
Raoultella terrigena ATCC® 33257™*	0191P 0191L 0191K	2 sticks 1 vial 1 kit	On Request On Request On Request
Rhodococcus equi ATCC® 6939™*	0697P 0697L	2 sticks 1 vial	On Request On Request
Saccharomyces cerevisiae ATCC® 9080™*	0900P	2 sticks	On Request
Saccharomyces cerevisiae ATCC® 9763™*	0699P	2 sticks	On Request
Saccharomyces cerevisiae ATCC® 18824™*	01066P	2 sticks	On Request
Saccharomyces cerevisiae NCYC 79	0736P	2 sticks	On Request
Saccharomyces kudriavzevii ATCC® 2601™* (Formerly known as *Saccharomyces cerevisiae*)	0698P 0698L	2 sticks 1 vial	On Request On Request
Salmonella enterica subsp. *enterica serovar* Abaetetuba ATCC® 35640™*	0817P 0817K	2 sticks 1 kit	On Request On Request
Salmonella enterica subsp. *enterica serovar* Abony NCTC 6017	0890P 0890L	2 sticks 1 vial	On Request On Request
Salmonella enterica subsp. *enterica serovar* Anatum ATCC® 9270™*	0346P	2 sticks	On Request
Salmonella enterica subsp. Arizonae ATCC® 13314™*	0901P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures. Each lyophilized microorganism preparation is not more than three passages from the reference culture.

Product	Code	Packing	Price in ₹
Salmonella enterica subsp. *enterica serovar* Bispebjerg ATCC® 9842™*	01056P	2 sticks	On Request
Salmonella enterica subsp. Diarizonae ATCC® 12325™*	01054P	2 sticks	On Request
Salmonella enterica subsp. Diarizonae ATCC® 29934™*	01045P 01045L	2 sticks 1 vial	On Request On Request
Salmonella enterica subsp. *enterica serovar* Choleraesuis ATCC® 10708™*	0902P	2 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Enteritidis ATCC® 13076™*	0345P	2 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Paratyphi A ATCC® 9150™*	0341P 0341L	2 sticks 1 vial	On Request On Request
Salmonella enterica subsp. *enterica serovar* Paratyphi B ATCC® 8759™*	01170P	2 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Poona NCTC 4840	0851P	2 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 13311™*	0421P 0421L	2 sticks 1 vial	On Request On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 14028™*	0363P 0363L	2 sticks 1 vial	On Request On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 25241™*	0253P	2 sticks	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 51812™*	0180P 0180L	2 sticks 1 vial	On Request On Request
Salmonella enterica subsp. Salamae serotype Tranaroa derived from NCTC 10252	01087P	2 sticks	On Request
Schaalia odontolytica ATCC® 17929™* (Formerly known as Actinomyces odontolyticus)	0939P	2 sticks	On Request
Serratia marcescens ATCC® 8100™*	0354P	2 sticks	On Request
Serratia marcescens ATCC® 13880™*	0247P	2 sticks	On Request
Serratia marcescens ATCC® 14041™*	0506P	2 sticks	On Request

Product	Code	Packing	Price in ₹
Serratia marcescens ATCC® 14756™*	0806P	2 sticks	On Request
Shewanella haliotis ATCC® 49138™*	0638P	2 sticks	On Request
Shigella boydii (2) ATCC® 8700™*	01209P 01209L 01209K	2 sticks 1 vial 1 kit	On Request On Request On Request
Shigella boydii ATCC® 9207™* (Formerly known as *Shewanella putrefaciens*)	0349P 0349L	2 sticks 1 vial	On Request On Request
Shigella dysenteriae ATCC® 13313™*	01235P	2 sticks	On Request
Shigella flexneri ATCC® 9199™*	0348P	2 sticks	On Request
Shigella flexneri (2b) ATCC® 12022™*	0356P	2 sticks	On Request
Shigella sonnei ATCC® 9290™*	0446P	2 sticks	On Request
Shigella sonnei ATCC® 25931™*	0303P	2 sticks	On Request
Shigella sonnei ATCC® 29930™*	0350P	2 sticks	On Request
Sphingomonas paucimobilis ATCC® 29837™*	0274P	2 sticks	On Request
Staphylococcus aureus subsp *aureus* ATCC® BAA-44™*	01055P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® BAA-976™*	0146P 0146L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus subsp. *aureus* ATCC® BAA-977™*	0147P 0147L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus ATCC® BAA-1026™*	0179P	2 sticks	On Request
Staphylococcus aureus ATCC® BAA-1708™*	01007P 01007L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus ATCC® BAA-2312™*	01122P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538™*	0485P 0485L 0485K	2 sticks 1 vial 1 kit	On Request On Request On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538P™*	0827P 0827L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus subsp. *aureus* ATCC® 9144™*	0113L	1 Vial	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures. Each lyophilized microorganism preparation is not more than three passages from the reference culture.

HIMEDIA®

Product	Code	Packing	Price in ₹
Staphylococcus aureus subsp. *aureus* ATCC® 11632™*	0462P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 12600™*	0173P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 25923™*	0360P 0360L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus subsp. *aureus* ATCC® 29213™*	0365P 0365L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus subsp. *aureus* ATCC® 29737™*	0906P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 33591™*	0496P 0496L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus subsp. *aureus* ATCC® 33592™*	0889P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 33862™*	0352P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 43300™*	0852P 0852L	2 sticks 1 vial	On Request On Request
Staphylococcus aureus subsp. *aureus* ATCC® 51740™*	0159P	2 sticks	On Request
Staphylococcus aureus subsp *aureus* ATCC® 700698™*	01022P	2 sticks	On Request
Staphylococcus aureus NCTC 6571	0831P	2 sticks	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 700699™*	0158P	2 sticks	On Request
Staphylococcus capitis ATCC® 146 ™*	0533P	2 sticks	On Request
Staphylococcus capitis subsp. *capitis* ATCC® 35661 ™*	0963P	2 sticks	On Request
Staphylococcus epidermidis ATCC® 12228™*	0371P	2 sticks	On Request
Staphylococcus epidermidis ATCC® 14990™*	0412P 0412L	2 sticks 1 Vial	On Request On Request
Staphylococcus epidermidis ATCC® 35984™	01189P 01189L 01189K	2 sticks 1 Vial 1 kit	On Request On Request On Request
Staphylococcus epidermidis ATCC® 49134™*	0628P	2 sticks	On Request
Staphylococcus epidermidis ATCC® 49461™*	0976P	2 sticks	On Request

Product	Code	Packing	Price in ₹
Staphylococcus epidermidis ATCC® 51625™*	01068P	2 sticks	On Request
Staphylococcus haemolyticus ATCC® 29970™*	0246P	2 sticks	On Request
Staphylococcus lentus ATCC® 700403™*	0739P	2 sticks	On Request
Staphylococcus lugdunensis ATCC® 49576™*	0217P	2 sticks	On Request
Staphylococcus pseudintermedius ATCC® 49444™*	0907L	1 vial	On Request
Staphylococcus saprophyticus ATCC® BAA-750™*	0134P	2 sticks	On Request
Staphylococcus saprophyticus ATCC® 15305™*	0494P	2 sticks	On Request
Staphylococcus saprophyticus ATCC® 35552™*	01035P	2 sticks	On Request
Staphylococcus saprophyticus ATCC® 49453™*	0945P	2 sticks	On Request
Staphylococcus sciuri subsp. *sciuri* ATCC® 29061™*	0764P	2 sticks	On Request
Staphylococcus warneri ATCC® 49454™*	0946P	2 sticks	On Request
Staphylococcus xylosus ATCC® 29971™*	0605P	2 sticks	On Request
Stenotrophomonas maltophilia ATCC® 13637™*	0369P 0369L	2 sticks 1 vial	On Request On Request
Stenotrophomonas maltophilia ATCC® 17666™*	0759P	2 sticks	On Request
Stenotrophomonas maltophilia ATCC® 51331™*	0742P	2 sticks	On Request
Streptococcus agalactiae ATCC® 12386™*	0439P	2 sticks	On Request
Streptococcus agalactiae ATCC® 13813™*	0370P	2 sticks	On Request
Streptococcus agalactiae ATCC® 27956™*	0436P 0436L	2 sticks 1 vial	On Request On Request
Streptococcus bovis ATCC® 33317™*	0463P	2 sticks	On Request
Streptococcus dysgalactiae subsp. *equisimilis* ATCC® 12388™*	0603P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

Product	Code	Packing	Price in ₹
Streptococcus dysgalactiae subsp. *equisimilis* ATCC® 12394™*	0602P	2 sticks	On Request
Streptococcus equi subsp. *zooepidemicus* ATCC® 43079™*	0101P	2 sticks	On Request
Streptococcus equi subsp. *equi* ATCC® 33398™*	0221P	2 sticks	On Request
Streptococcus mutans ATCC® 25175™*	0266P	2 sticks	On Request
Streptococcus oralis ATCC® 6249™* (Formerly known as *Streptococcus mitis*)	0423P 0423L	2 sticks 1 vial	On Request On Request
Streptococcus pneumoniae ATCC® 6301™*	0763L	1 vial	On Request
Streptococcus pneumoniae ATCC® 6303™*	0380P 0380L	2 sticks 1 vial	On Request On Request
Streptococcus pneumoniae ATCC® 6305™*	0447P 0447L	2 sticks 1 vial	On Request On Request
Streptococcus pneumoniae ATCC® 10015™*	0865P	2 sticks	On Request
Streptococcus pneumoniae ATCC® 27336™*	0435P 0435L	2 sticks 1 vial	On Request On Request
Streptococcus pneumoniae ATCC® 49136™*	0632P	2 sticks	On Request
Streptococcus pneumoniae ATCC® 49619™*	0947P 0947L	2 sticks 1 vial	On Request On Request
Streptococcus pyogenes ATCC® 12384™*	0979P	2 sticks	On Request
Streptococcus pyogenes ATCC® 19615™*	0385P 0385L	2 sticks 1 vial	On Request On Request
Streptococcus salivarius ATCC® 13419™*	0237P	2 sticks	On Request
Streptococcus sanguinis ATCC® 10556™*	0858P	2 sticks	On Request
Streptococcus species ATCC® 12392™*	0978P	2 sticks	On Request
Streptococcus thermophilus subsp. *thermophilus* ATCC® 19258™* (Formerly known as *Streptococcus thermophilus*)	0136P	2 sticks	On Request
Streptococcus uberis ATCC® 700407™*	0744P	2 sticks	On Request
Streptomyces griseus subsp. *griseus* ATCC® 10137™*	0859P	2 sticks	On Request

Product	Code	Packing	Price in ₹
Talaromyces pinophilus derived ATCC® 11797™* (Formely known as *Penicillium funiculosum Thom*)	01238P	2 sticks	On Request
Thermoanaerobacterium thermosaccharolyticum ATCC® 7956™*	0728P	2 sticks	On Request
Trichophyton interdigitale ATCC® 9533™* (Formely known as *Trichophyton mentagrophytes*)	0442P 0442L	2 sticks 1 vial	On Request On Request
Trichophyton rubrum ATCC® 28188™*	0444P	2 sticks	On Request
Trichophyton tonsurans ATCC® 28942™*	0891P	2 sticks	On Request
Veillonella parvula ATCC® 10790™*	0867P	2 sticks	On Request
Vibrio alginolyticus ATCC® 17749™*	0819P	2 sticks	On Request
Vibrio parahaemolyticus ATCC® 17802™*	0818P 0818L	2 sticks 1 vial	On Request On Request
Vibrio parahaemolyticus (02:k3) derived from NCTC 10885	01236P	2 sticks	On Request
Vibrio vulnificus ATCC® 27562™*	01076P	2 sticks	On Request
Vibrio vulnificus ATCC® 29307™*	01214P	2 sticks	On Request
Wallemia mellicola ATCC® 42694™*	01141P	2 sticks	On Request
Weizmannia coagulans ATCC® 7050™*	0596P	2 sticks	On Request
Yarrowia lipolytica ATCC® 9773™*	0950P	2 sticks	On Request
Yersinia enterocolitica subsp. *enterocolitica* ATCC® 9610™*	0938P	2 sticks	On Request
Yersinia enterocolitica subsp. *enterocolitica* ATCC® 23715™*	0316P	2 sticks	On Request
Zygosaccharomyces rouxii ATCC® 28253™*	0803P	2 sticks	On Request
Zygosaccharomyces rouxii NCYC 381	0255P	2 sticks	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

HIMEDIA®

Product	Code	Packing	Price in ₹	Product	Code	Packing	Price in ₹

Microbiology QC Slides

KWIK-QC™ Slides & Microbiology QC Slides
(10 slides per box)

Quality Control Slides for Microscopic Examinations

Microbiology QC Slides: each slide comes with one or two droplets of an air-dried, fixed and preserved organism, or a single smear containing a designated organism population.

Microbiology QC Slides *Cryptosporidium* Control Slide	SL45-10	1kit	On Request
Microbiology QC Slides Gram stain control slide	SL01-10	1kit	On Request
Microbiology QC Slides *Mycobacterium* Control Slide	SL41-10	1kit	On Request

EZ-CFU™ One Step

EZ-CFU™ One Step
QC Microorganisms For Growth Promotion Tesing

The Growth Promotion Test (GPT) is an important function in the United States (USP), European (Ph. Eur.) and Japanese (JP) Pharmacopoeias. EZ-CFU™ One Step quantitative QC microorganism preparations are used to perform Growth Promotion Tests of culture media with ease. No dilutions are required. EZ-CFU™ One Step is designed to deliver 10-100 CFU with each 0.1 ml inoculum. Each 2 ml vial of hydrated suspension offers 19 inocula. EZ-CFU™ One Step can be used for up to eight hours after hydration if the suspension is refrigerated between uses. Online Certificate of Analysis provides detailed strain information.

EZ-CFU™ One Step kits include:
- *20 quantitative lyophilized microorganism pellet*
- *10 vials of hydrating fluid (2 ml in each vial)*
- *Illustrated instruction for use*

Following microorganism preparation is not more than *Three passages* from the reference culture

Aspergillus brasiliensis ATCC® 16404™* (Formerly known as *Aspergillus niger*)	0392Z	1kit	On Request	*Escherichia coli* ATCC® 8739™*	0483Z	1kit	On Request
Bacillus cereus ATCC® 10876™*	0998Z	1kit	On Request	*Pseudomonas paraeruginosa* ATCC® 9027™*	0484Z	1 kit	On Request
Bacillus spizizenii ATCC® 6633™*	0486Z	1kit	On Request	*Salmonella enterica* subsp. enterica serovar Abony NCTC 6017	0890Z	1 kit	On Request
Brevundimonas diminuta ATCC® 19146™*	0805Z	1 kit	On Request	*Staphylococcus aureus* subsp. *aureus* ATCC® 6538™*	0485Z	1kit	On Request
Candida albicans ATCC® 10231™*	0443Z	1kit	On Request	*Staphylococcus aureus* subsp. aureus derived from ATCC® 6538P™*	0827Z	1 kit	On Request
Clostridium sporogenes derived from ATCC® 19404™*	0317Z	1 kit	On Request				

Product	Code	Packing	Price in ₹	Product	Code	Packing	Price in ₹

EZ-Accu Shot™

For Growth Promotion Testing

EZ-Accu Shot™ is a quantitative microorganism preparation designed for performing Growth Promotion Tests of culture media with ease. Each EZ-Accu Shot™ lyophilized microorganism preparation is designed to deliver 10-100 CFU per 0.1mL of hydrated suspension as recommended by the USP/JP/Ph. Eur. With little to no preparation time required and up to eight hours of stability, Each 1.2 mL vial of hydrated suspension offers 10 inocula. Applicable in methods requiring low cfu concentrations. EZ-Accu Shot™ adds efficiency and flexibility to QC laboratories' busy schedules.

EZ-Accu Shot™ kits include:

- 5 vials of a single quantitated microorganism (1 lyophilized pellet per vial)
- 5 vials of hydrating fluid (1.2 mL in each vial)
- Upto 50 tests per kit
- Illustrated instructions

Following microorganism preparation is of *three passages* or *less* from the reference culture

Aspergillus brasiliensis ATCC® 16404™* (Formerly known as *Aspergillus niger*)	0392A	1 kit	On Request
Bacillus cereus ATCC® 10876™*	0998A	1 kit	On Request
Bacillus spizizenii ATCC® 6633™*	0486A	1 kit	On Request
Burkholderia cenocepacia derived from ATCC® BAA-245™*	01269A	1 kit	On Request
Burkholderia cepacia derived from ATCC® 25416™*	0488A	1 kit	On Request
Burkholderia multivorans ATCC® BAA-247™*	01270A	1 kit	On Request
Candida albicans ATCC® 10231™*	0443A	1 kit	On Request
Clostridium sporogenes ATCC® 11437™*	0487A	1 kit	On Request
Clostridium sporogenes ATCC® 19404™*	0317A	1 kit	On Request
Cutibacterium acnes ATCC® 11827™*	0419A	1 kit	On Request
Enterococcus faecalis ATCC® 29212™*	0366A	1 kit	On Request
Escherchia coli ATCC® 8739™*	0483A	1 kit	On Request
Escherichia coli ATCC® 11229™*	0681A	1 kit	On Request
Geobacillus stearothermophilus ATCC® 7953™*	0871A	1 kit	On Request
Klebsiella aerogenes ATCC® 13048™* (Formerly known as *Enterobacter aerogenes*)	0306A	1 kit	On Request
Kocuria rhizophila ATCC® 9341™*	0688A	1 kit	On Request
Pseudomonas paraeruginosa ATCC® 9027™*	0484A	1 kit	On Request
Salmonella enterica subsp. *enterica serovar* Abony NCTC 6017	0890A	1 kit	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 13311™*	0421A	1 kit	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 14028™*	0363A	1 kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538™*	0485A	1 kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538P™*	0827A	1 kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 25923™*	0360A	1 kit	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures. Each lyophilized microorganism preparation is not more than three passages from the reference culture.

HIMEDIA®

Product	Code	Packing	Price in ₹	Product	Code	Packing	Price in ₹

EZ-Accu Shot™ Select

For Growth Promotion Testing

EZ-Accu Shot™ Select boasts all the same features and benefits as the original EZ-Accu Shot™, but includes 6 compendial microorganism strains for Growth Promotion Testing in one convenient package. EZ-Accu Shot™ Select lyophilized microorganism preparations are designed to deliver 10 - 100 CFU per 0.1mL of hydrated suspension as recommended by the USP/JP/Ph. Eur. With little to no preparation time required and up to eight hours of stability after rehydration, EZ-Accu Shot™ Select adds efficiency and flexibility to QC laboratories' busy schedules. Each 1.2 mL vial of hydrated suspension offers 10 inocula. For added convenience, individual peel-off informational labels are included for each strain.

EZ-Accu Shot™ Select kit includes:

- 6 vials of 6 quantitated microorganisms strain (1 lyophilized pellet per vial)
- 6 vials of hydrating fluid (1.2 mL in each vial)
- Illustrated instruction for use

Licensed, traceable strains:

Aspergillus brasiliensis ATCC® 16404™*
Bacillus spizizenii ATCC® 6633™*
Candida albicans ATCC® 10231™*
Escherichia coli ATCC® 8739™*
Pseudomonas paraeruginosa ATCC® 9027™*
Staphylococcus aureus subsp. *aureus* ATCC® 6538™*

Following microorganism preparation is not more than *Three passages* from the reference culture

EZ-Accu Shot™ Select kit	8172	1 kit	On Request

EZ-CFU™

EZ-CFU™
Microorganisms for Growth Promotion Challenges

EZ-CFU™ is used to perform Growth Promotion Tests of culture media with ease. EZ-CFU™ lyophilized QC microorganism preparations deliver 10-100 CFU per 0.1 ml inoculum, following a simple 1:10 dilution in pH 7.2 phosphate buffer. Following the dilution step, EZ-CFU™ provides over 90 inocula using the same suspension. EZ-CFU™ are less than or equal to three passage from the reference strains.

EZ-CFU™ kits include:

- *20 lyophilized pellets of a single quantitative QC microorganism*
- *10 vials of hydrating fluid (2 ml in each vial)*
- *Illustrated instruction for use*

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
Each lyophilized microorganism preparation is not more than three passages from the reference culture.

Product	Code	Packing	Price in ₹
Following microorganism preparation is not more than *Three passages* from the reference culture			
Aspergillus brasiliensis ATCC® 16404™*	0392C	1kit	On Request
Bacillus spizizenii ATCC® 6633™*	0486C	1kit	On Request
Candida albicans ATCC® 10231™*	0443C	1kit	On Request
Clostridium sporogenes ATCC® 11437™*	0487C	1 kit	On Request
Clostridium sporogenes ATCC® 19404™*	0317C	1 kit	On Request
Escherichia coli ATCC® 8739™*	0483C	1kit	On Request
Geobacillus stearothermophilus ATCC® 12980™*	0872C	1 kit	On Request
Klebsiella aerogenes ATCC® 13048™* (Formerly known as *Enterobacter aerogenes*)	0306C	1kit	On Request
Pseudomonas aeruginosa ATCC® 27853™*	0353C	1kit	On Request
Pseudomonas paraeruginosa ATCC® 9027™*	0484C	1kit	On Request
Salmonella enterica subsp. *enterica serovar* Abony NCTC 6017	0890C	1kit	On Request
Salmonella enterica subsp. *enterica serovar* Typhimurium ATCC® 14028™*	0363C	1kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538™*	0485C	1 kit	On Request

EZ-PEC™

QC Microorganisms For Antimicrobial Effectiveness and Preservative Efficacy Testing

Ready-to-use EZ-PEC™ quantitative QC microorganism preparations are designed to provide the required microorganism challenge concentrations for Antimicrobial Effectiveness Tests and Preservative Efficacy Tests. When processed as directed, EZ-PEC™ delivers a final concentration of $1.0x10^5$ to $1.0x10^6$ CFU per ml of the product being tested. Strains are less than or equal to 3 passages from reference cultures.

EZ-PEC™ kits include:

- 20 lyophilized pellets of a single enumerated QC microorganism
- 10 vials of hydrating fluid (2 ml in each vial)
- Illustrated instruction for use

Product	Code	Packing	Price in ₹
Following microorganism preparation is not more than *Three passages* from the reference culture			
Aspergillus brasiliensis ATCC® 16404™* (Formerly known as *Aspergillus niger*)	0392-PEC	1 kit	On Request
Bacillus spizizenii ATCC® 6633™*	0486-PEC	1 kit	On Request
Burkholderia cepacia derived from ATCC® 25416™ New	0488-PEC	1 kit	On Request
Candida albicans ATCC® 10231™*	0443-PEC	1 kit	On Request
Escherichia coli ATCC® 8739™*	0483-PEC	1 kit	On Request
Pseudomonas paraeruginosa ATCC® 9027™*	0484-PEC	1 kit	On Request
Salmonella enterica subsp. enterica serovar Typhimurium derived from ATCC® 14028™ New	0363-PEC	1 kit	On Request
Staphylococcus aureus subsp. *aureus* ATCC® 6538 ™*	0485-PEC	1 kit	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures. Each lyophilized microorganism preparation is not more than three passages from the reference culture.

HIMEDIA®

E Power™

Epower™ product provides all of your QC needs – from media QC and presence/absence testing to enumeration testing, water testing, and disinfectant testing. Each quantitative microorganism pellet delivers a specific range of CFU. Epower™ can be manipulated to deliver virtually any concentration. It is available in concentrations ranging from 10^2 and 10^8 CFU per pellet. It can be combined for a mixed microorganism population.

Kit contains :

- Vial of 10 quantitated lyophilized pellets
- Illustrated instructions

Following microorganism preparation is less than or equal to *Three passage* from the reference culture

Product	Code	Packing	Price in ₹
Aspergillus brasiliensis derived from ATCC® 16404™* New	0392E3 0392E6	1 kit 1 kit	On Request On Request
Bacillus spizizenii derived from ATCC® 6633™*	0486E3 0486E4 0486E6	1 kit 1 kit 1 kit	On Request On Request On Request
Burkholderia cenocepacia derived from ATCC® BAA-245™ New	01269E7	1 kit	On Request
Burkholderia cepacia derived from ATCC® 25416™ New	0488E7	1 kit	On Request
Burkholderia multivorans derived from ATCC® BAA-247™ * New	01270E7	1 kit	On Request
Candida albicans derived from ATCC® 10231™* New	0443E3 0443E4 0443E7	1 kit 1 kit 1 kit	On Request On Request On Request
Clostridium sporogenes derived from ATCC® 11437™ New	0487E3	1 kit	On Request
Cronobacter muytjensii ATCC® 51329™*	0756E3	1 kit	On Request
Escherichia coli derived from ATCC® 8739™	0483E3 0483E7	1 kit 1 kit	On Request On Request
Geobacillus stearothermophilus ATCC® 7953™*	0871E3	1 kit	On Request
Listeria monocytogenes ATCC® 13932™*	0129E3	1 kit	On Request
Pseudomonas aeruginosa derived from ATCC® 9027™ New	0484E7	1 kit	On Request
Salmonella enterica subsp. *enterica serovar* Abaetetuba ATCC® 35640™*	0817E2	1 kit	On Request
Salmonella enterica subsp. *enterica serovar* Abony derived from NCTC® 6017™ New	0890E7	1 kit	On Request
Salmonella enterica subsp. *Enterica Serovar* Typhimurium ATCC® 14028™* New	0363E3 0363E4	1 kit 1 kit	On Request On Request
Staphylococcus aureus subsp. *aureus* derived from ATCC® 6538™ New	0485E3 0485E7	1 kit 1 kit	On Request On Request

E Power™ CRM

E Power™ CRM quantitative quality control microorganisms are just one passage from reference strain. Each microorganism pellet has a pre-determined range of CFUs. Available in concentrations ranging from 10^2 and 10^7 cfu per pellet. Can be combined for a mixed microorganism population. For ISO 17025 accereditied lab, E Power™ CRM helps to meet the requirements of section 5.6.2(b), regarding reference materials.

Kit contains :

- Vial of 10 quantitated lyophilized microorganism pellets
- Certificate of analysis
- Instructions for use

Following microorganism preparation is not more than *One passage* from the reference culture

Product	Code	Packing	Price in ₹
Saccharomyces kudriavzevii ATCC® 2601™* (Formerly known as *Saccharomyces cerevisiae*)	0698E3-CRM	1 kit	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

Product	Code	Packing	Price in ₹	Product	Code	Packing	Price in ₹

EZ SPORE™

EZ Spore™ provides quantitative microorganism preparation for validating their spoilage detection methods or for disinfectant qualification studies and daily food process controls. EZ Spore™ preparations provide a concentration of 10^4 cfu per pellet, making microbiological challenge testing for spore formers quicker and easier.

Kit contains :

- Vial of 10 lyophilized pellets
- Illustrated Instructions for use

Following microorganism preparation is not more than *Three passage* from the reference culture

Geobacillus stearothermophilus ATCC® 7953™*	0871SPR	1kit	On Request

UV-BioTAG™

UV- Bio TAG, line of reference strains containing green fluorescent Protein (GFP) markers, make it easy to distinguish standard microorganism strain from laboratory control strains. Optimized for highly visible fluorescence, UV- Bio TAG strains provide better stability because the GFP marker is integrated into the chromosome rather than plasmid.

Benefits :

- Fluoresces under UV light to distinguish QC strains from other possible contaminants
- Instant dissolve pellet reduces preparation time
- Ready-to-use format saves time and money
- Refrigerated storage is easy and economical

Kit contains :

- UV- Bio TAG Swab :- 6 all-in-one devices including lyophilized microorganism pellet, ampoule of hydration fluid and inoculating swab
- UV-Bio TAG Vial :- 6 lyophilized microorganism pellets in glass vials
- Instruction for Use

Cronobacter sakazakii G-78 derived from G-56		01287UV-V	1 kit	On Request
Listeria innocua (6a) modified from NCTC 11288	New	01271UV-S	1 kit	On Request
Listeria monocytogenes (1/2a) derived from FDA LS808		01249UV-V	1 kit	On Request
Listeria monocytogenes (4b) derived from FDA LS806	New	01250UV-S	1 kit	On Request
Salmonella enterica subsp. enterica serovar senftenberg Sal59 derived from FDA SAL5697		01226UV-S	1 kit	On Request
Salmonella enterica subsp. enterica serovar senftenberg Sal59 derived from FDA SAL5697		01226UV-V	1 kit	On Request
Salmonella enterica subsp. enterica serovar Gaminara Sal57 derived from FDA SAL5695		01278UV-S	1 kit	On Request
Salmonella enterica subsp. enterica serovar Gaminara Sal57 derived from FDA SAL5695		01278UV-V	1 kit	On Request
Salmonella enterica subsp. enterica serovar Abactuba Sal75 derived from Sal 72	New	01279UV-V	1 kit	On Request
Vibrio cholerae (0139) G-106 derived from G-101		01286UV-S	1 kit	On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

HIMEDIA®

Helix Elite™ Molecular Standards

Helix Elite™ Molecular Standards are used as controls for developing, validating, and monitoring molecular instruments and assays. It comes in 3 distinct formats: Inactivated, Synthetic Nucleic acids and Genomic Extracts. Each format has been designed for efficiency and usability.

Benefits of Helix Elite™ products provide:

- Non-hazardous materials for safe handling
- Ideal for pathogens which are difficult to grow
- Optimized for time and labor savings
- Independent external controls provide accurate, reliable results
- Convenient room temperature storage

Synthetic Helix Elite™ Molecular standard kit contains :
1 vial of dried, stabilized RNA or DNA (approximately 100 reactions)
1 vial of molecular standard water for rehydration
Instructions for Use
Certificate of Analysis

Product	Code	Packing	Price in ₹
Inactivated Adenovirus 2	HE0026N	1 kit	On Request
Inactivated Human Papillomavirus 16 (HPV) Cellularity Control	HE0056N	1 kit	On Request
Inactivated Human Papillomavirus 18 (HPV) Cellularity Control	HE0057N	1 kit	On Request
Inactivated Rotavirus	HE0027N	1 kit	On Request
Inactivated Standard Inactivated SARS-CoV-2 whole virus (Pellet)	HE0065N	1 kit	On Request
Inactivated Standard Inactivated SARS-CoV-2 whole virus (Pellet) B.1.351	HE0073N	1 kit	On Request
Inactivated Standard Inactivated SARS-CoV-2 whole virus (swab)	HE0066NS	1 kit	On Request
Inactivated Varicella Zoster Virus	HE0038N	1 kit	On Request
Methicillin - Resistant *Staphylococcus aureus* (MRSA) Inactivated Swab	HE0053NS	1 kit	On Request
SARS-CoV-2 Synthetic RNA (N-gene targets)	HE0060S	1 kit	On Request
SARS-CoV-2 Synthetic RNA Pool (N/E/RdRp/S Gene Targets)	HE0061S	1 kit	On Request

Parasite Suspensions

Parasite Suspensions is versatile to help labs QC their parasitology diagnostic kits and methods, microscopic examinations, staining procedures, and proficiency programs. Designed to mimic a patient sample for simple control processing, these economical and easy-to-use Parasite Suspensions outperform similar products on the market. They are packaged in a vial containing a 1 ml suspension of a specific parasitic population with known characteristics, formalin and fecal matter. Parasite Suspensions are CE Marked as an In-Vitro Diagnostic (IVD) Medical Device and include a Certificate of Performance which provides detailed information about the parasite.

Benefits :

- Convenient test ready format saves you time and money
- Designed to mimic a patient sample for simple control processing (For QC of diagnostic test kits and methods, Microscopic examinations, Proficiency tests, Educational purposes)
- Includes a Certificate of Performance that provides a detailed description of the specimen
- CE Marked as an In-Vitro Diagnostic (IVD) Medical Device
- 2 year shelf life
- Room temperature storage

Kit contains :

- Vial containing 1ml suspension of parasite species
- Certificate of performance

Product	Code	Packing	Price in ₹
Cryptosporidium species parasite suspension	FP02	1 Vial	On Request
Giardia lamblia parasite suspension	FP01	1 Vial	On Request

EZ-Rapid Shot Kit

EZ-Rapid Shot - Simplify your Growth Promotion Testing

- Easy to disperse lyophilized culture makes preparation faster.
- Isotonic rehydration fluid maintains the viability of organisms.
- Avoid cumbersome serial dilution and extensive culture maintenance activities.
- Both cultures & rehydration fluid are supplied together in a kit format and can be stored at 2-8°C.

For Growth Promotion Testing

EZ-Rapid Shot is a quantitative microorganism preparation designed for performing Growth Promotion Tests of culture media and delivers 10-100 CFU per 0.1mL of hydrated suspension as recommended by the USP/JP/Ph. Eur.

With little to no preparation time required and up to eight hours of stability, Each 1.2 mL vial of hydrated suspension offers 10 inocula.

EZ-Rapid Shot kit include below mentioned based on the pack size :

- 10 or 20 vials of a single quantitated microorganism (1 lyophilized pellet per vial)
- 10 or 20 vials of hydrating fluid (1.2 mL in each vial)

Product	Code	Packing	Price in ₹
EZ-Rapid Shot *Aspergillus brasiliensis* derived from ATCC® 16404™ w/ Rehydration Fluid	K146-1KT K146-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Pseudomonas paraeruginosa* derived from ATCC® 9027™ w/ Rehydration Fluid	K147-1KT K147-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Candida albicans* derived from ATCC® 10231™ w/ Rehydration Fluid	K148-1KT K148-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Escherichia coli* derived from ATCC® 8739™ w/ Rehydration Fluid	K149-1KT K149-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Salmonella enterica subsp. enterica serovar* Abony NCTC 6017 w/ Rehydration fluid	K155-1KT K155-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Salmonella enterica subsp. enterica serovar* Typhimurium derived from ATCC® 14028™ w/ Rehydration Fluid	K150-1KT K150-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Staphylococcus aureus* subsp. *aureus* derived from ATCC® 6538™ w/ Rehydration Fluid	K151-1KT K151-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Clostridium sporogenes* derived from ATCC® 11437™ w/ Rehydration Fluid	K152-1KT K152-2KT	10 Nos. 20 Nos.	On Request On Request
EZ-Rapid Shot *Bacillus spizizenii* derived from ATCC® 6633™ w/ Rehydration Fluid	K153-1KT K153-2KT	10 Nos. 20 Nos.	On Request On Request

ATCC

* ATCC Licensed Derivative™ The ATCC Licenced Derivative Emblem, the ATCC Licensed Derivative word mark, and the ATCC catalog marks are trademarks of ATCC. MicroBioLogics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

HIMEDIA®

www.himedialabs.com

ENDOTOXIN ASSAY KITS (BET)

Harmonized Gel-Clot Limit Method for Testing of Bacterial Endotoxin as per **USP, EP, JP, IP** and **ICH** Guidelines

HIMEDIA®
AccuMedi

Product	Page
Endotoxin Assay Kits (BET)	**409**
• Bacterial Endotoxin Test Kits	409
Gel-clot Endotoxin Assay Kits & Reagents	**410**
• Horseshoe Crab Amoebocyte Lysate	410
• Gel-clot Endotoxin Assay Accessories	410
» Control Standard Endotoxin	410
» Endotoxin indicator	410
» BET water	410

Product	Page
» pH buffer	410
» Pyrogen-free ampoules	410
» Pyrogen-free pipette tips	410
» Borosilicate glass tubes	410
» AntiEnhance	410

Refer Page
407-410

ENDOTOXIN ASSAY KITS (BET)

Your perfect choice of premium quality, cost-effective reagents for Bacterial Endotoxin Assay

AccuBET™

ADVANTAGES

- Single-test ampoule format, popular across 15 countries, available for all lysate sensitivities
- High-stability Control Standard Endotoxin (CSE) provided with the kit
- Cost effective premium quality reagents
- Ampoule packing eliminates the need for reconstitution of the lysate thereby saving endotoxin free water
- Ampoule packing also reduces need for pyrogen free tubes.
- Simplified protocol - add sample/ CSE dilution, mix and incubate!

INTENDED USE

- Qualitative and semi quantitative detection of endotoxin in pharmaceuticals, biological products, radioactive medicine and medical devices, hemodialysis solution, dialysis water and ACD solution
- Pyrogen control or endotoxin detection during production processes of above products as well as of associated raw materials

POTENTIAL USER SEGMENTS

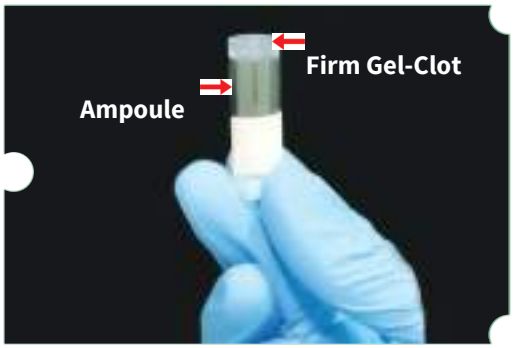
- Bio-pharmaceuticals
- Hospitals & Diagnostic labs
- Pharmaceuticals
- Medical device manufacturers

Gel-Clot Endotoxin Limit Method for Qualitative and Semi Quantitative Detection of Bacterial endotoxin

The Gel-clot range of bacterial endotoxin testing products comes equipped with assorted kits, reagents and accessories to help you perform the qualitative gel-clot bacterial endotoxin assay with ease. **Our assorted kits provide you with all the reagents required for the assay namely the Tachypleus Horseshoe Crab Amoebocyte Lysate (TAL), Control Standard Endotoxin (CSE) and Bacterial Endotoxin Testing (BET) Water.** The reagents are separately available for refilling as per your requirement thus imparting great flexibility to your assay performance. You can choose the Ampoule format thereby ensuring maximal utilization and minimal wastage of the assay reagents.

Gel-Clot Endotoxin Assay Principle

- Presence of the endotoxin activates factor C in the horseshoe crab amoebocyte lysate
- Activated factor C further activates factor B
- Pre-clotting enzyme (inactive) is cleaved by activated factor B into clotting enzyme (active)
- Active enzyme reduces Coagulogen into Coagulin thereby leading to clot formation

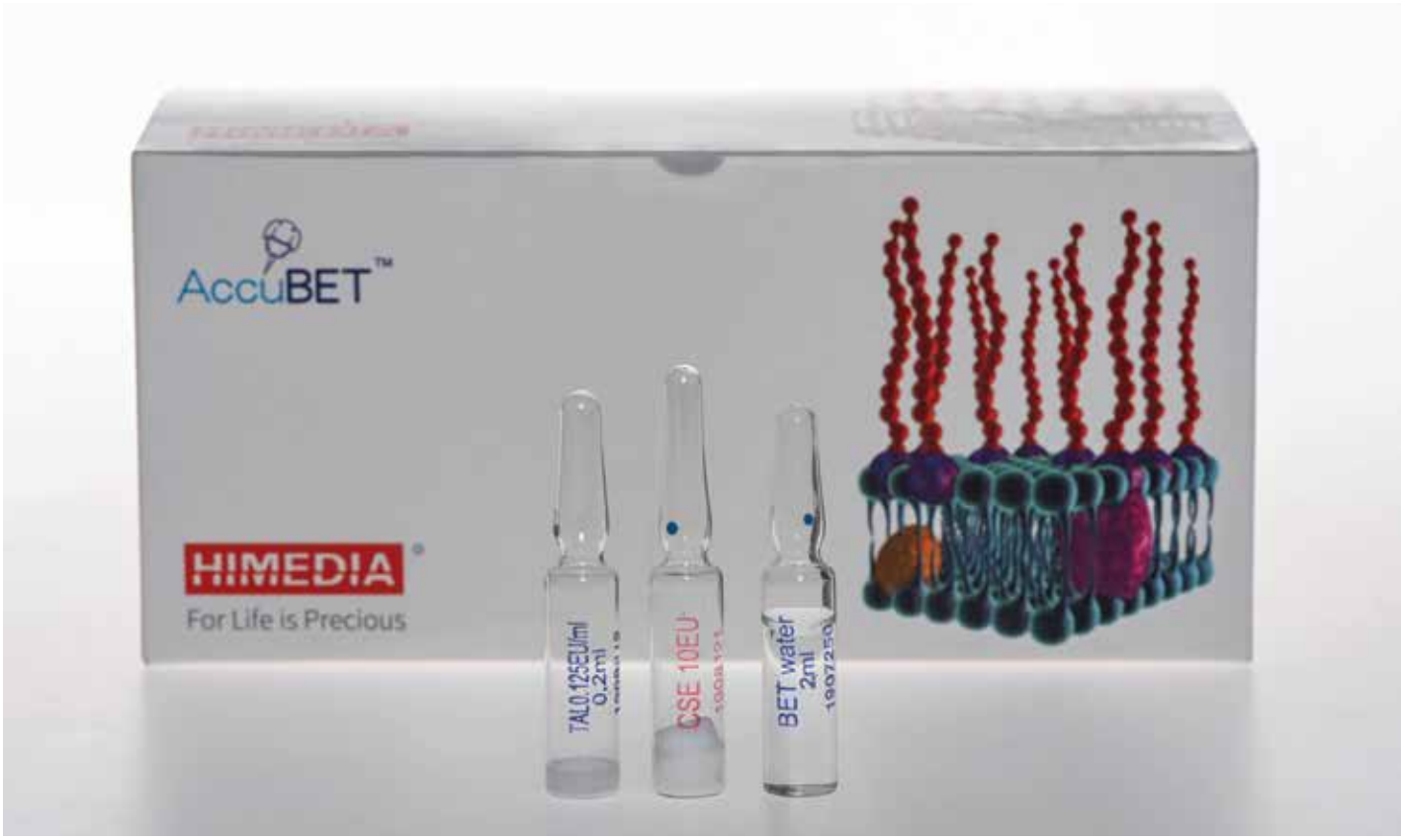


Gel-clot formation - Ampoule format

BET

HIMEDIA

Gel-Clot Endotoxin Assay Kit (Ampoule format)



Gel-clot Endotoxin Assay Kits & Reagents

Bacterial Endotoxin Test (BET) Kits

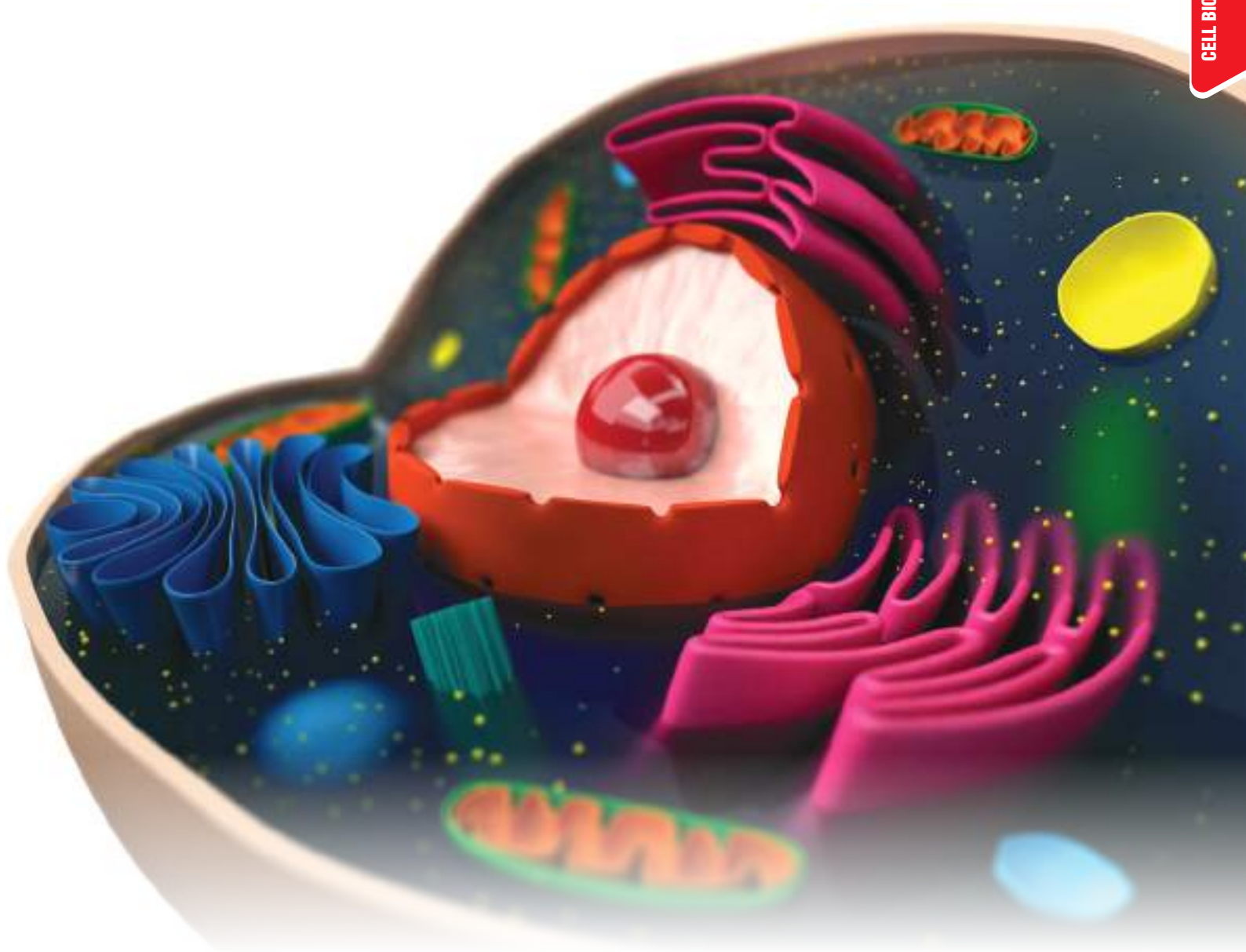
Product	Code	Packing	Price in ₹
Endotoxin Assay Kit (gel-clot) TAL(0.5 EU/mL) 0.2 mL×44 pcs; BET water 2 mL×5 pcs Control Standard Endotoxin ×1 pcs; 44 tests/kit (Ampoule Packing)	THG10-0500	1kit	On Request
Endotoxin Assay Kit (gel-clot) TAL(0.25 EU/mL) 0.2 mL×44 pcs; BET water 2 mL×5 pcs Control Standard Endotoxin ×1 pcs; 44 tests/kit (Ampoule Packing)	THG10-0250	1kit	On Request
Endotoxin Assay Kit (gel-clot) TAL(0.125 EU/mL) 0.2 mL×44 pcs; BET water 2 mL×5 pcs; Control Standard Endotoxin ×1 pcs; 44 tests/kit (Ampoule Packing)	THG10-0125	1kit	On Request
Endotoxin Assay Kit (gel-clot) TAL(0.06 EU/mL) 0.2 mL×44 pcs; BET water 2 mL×5 pcs Control Standard Endotoxin ×1 pcs; 44 tests/kit (Ampoule Packing)	THG10-0060	1kit	On Request
Endotoxin Assay Kit (gel-clot) TAL(0.03 EU/mL) 0.2 mL×44 pcs; BET water 2 mL×5 pcs Control Standard Endotoxin ×1 pcs; 44 tests/kit (Ampoule Packing)	THG10-0030	1kit	On Request

Product	Code	Packing	Price in ₹
Horseshoe Crab Amoebocyte Lysate			
TAL(gel-clot) 0.5 EU/mL, 0.2 mL×50 pcs/pack Ampoule Packing	HG020500	1pk	On Request
TAL(gel-clot) 0.25 EU/mL, 0.2 mL×50 pcs/pack Ampoule Packing	HG020250	1pk	On Request
TAL(gel-clot) 0.125 EU/mL, 0.2 mL×50 pcs/pack Ampoule Packing	HG020125	1pk	On Request
TAL(gel-clot) 0.06 EU/mL, 0.2 mL×50 pcs/pack Ampoule Packing	HG020060	1pk	On Request
TAL(gel-clot) 0.03 EU/mL, 0.2 mL×50 pcs/pack Ampoule Packing	HG020030	1pk	On Request
Gel-Clot Endotoxin Assay Accessories			
Accessories			
Control Standard Endotoxin 10-50 EU, 50 pcs/pack Ampoule Packing	ET-20	1pk	On Request
Control Standard Endotoxin 51-200 EU, 50 pcs/pack Ampoule Packing	ET-120	1pk	On Request
Endotoxin indicator 2000 EU-5000 EU,18 pcs/pack Ampoule Packing	DCV-2000	1pk	On Request
Endotoxin indicator 2000 EU-5000 EU,50 pcs/pack Ampoule Packing	DCV50-2000	1pk	On Request
Endotoxin indicator 4000 EU,18 pcs/pack Ampoule Packing	DCV-4000	1pk	On Request
Endotoxin indicator 4000 EU, 50 pcs/pack Ampoule Packing	DCV50-4000	1pk	On Request
Endotoxin indicator 10000EU, 18pcs/box Ampoule packing	DCV-10k	1pk	On Request
Endotoxin indicator 10000EU, 50pcs/box Ampoule packing	DCV50-10k	1pk	On Request

Product	Code	Packing	Price in ₹
BET water 2 mL×50 pcs/pack, endotoxin free(<0.001 EU/mL) Ampoule Packing	WP-02	1pk	On Request
BET water 5 mL×10 pcs/pack, endotoxin free(<0.001 EU/mL) Ampoule Packing	WP-05	1pk	On Request
BET water 50 mL×20 pcs/pack, endotoxin free(<0.001 EU/mL) Vulcanized Glass Bottle Packing	WP-50	1pk	On Request
BET water 100 mL×20 pcs/pack, endotoxin free (<0.001 EU/mL) Vulcanized Glass Bottle Packing	WP-100	1pk	On Request
pH buffer (acidity) 2 mL×50 pcs/pack, endotoxin free Ampoule Packing	PH-S-2	1pk	On Request
pH buffer (alkaline) 2 mL×50 pcs/pack, endotoxin free Ampoule Packing	PH-J-2	1pk	On Request
Pyrogen-free Ampoules 2 mL×50 pcs/pack, endotoxin free, glucan free	WP-SG-2	1pk	On Request
Pyrogen-free Ampoules 5 mL×10 pcs/pack, endotoxin free, glucan free	WP-SG-5	1pk	On Request
Pyrogen-free pipette tips 250 uL×200 pcs/pack, plastic, endotoxin free, glucan free	WP-XZ-025	1pk	On Request
Pyrogen-free pipette tips 1000 uL×100 pcs/pack, plastic, endotoxin free, glucan free	WP-XZ-100	1pk	On Request
Borosilicate glass tubes 10 x 85mm, 40 pcs/pack endotoxin free, glucan free	GT-1285	1pk	On Request
AntiEnhance 2 mL×10 pcs/pack, endotoxin free Ampoule Packing	AE-A-2	1pk	On Request

CELLBIO®

CELL BIOLOGY



Life for Cells

CELL BIOLOGY

A wide range of media both in dehydrated powder and liquid forms can help accelerate your research and optimize your process.

Product	Prefix	Page
ATCC		**415 - 422**
Bio Process Platform		
Serum Free Medium	SFM	427
Universal Feed Supplements	SFF	427
Serum Free supplements	TCL	428
Amino Acid	TC	429
Antibiotics	TC	429 - 430
Biological Buffer	TC	430
Biochemical and Components		430 - 431
Carbohydrates	TC	431
Cell Disociation		432
Cell Freezing	TC	432
Detergents	TC	432
Enzymes	TC	432
pH Indicators	TC	432
Chemical Meeting Pharmacopiel Testing	TC	432 - 437
Vitamins	TC	437
Bio Pharma Services		438 - 446
Advanced Analytical Services		**448 - 456**
Custom Service Platform		**457 - 458**
Vaccine Production Platform		
CELLin1™, HEKin1™	SFM	464
BHKin1™	SFM	465
PrimaVac™	AL,AT	465
Virus Purification Chemicals	TC	465
Virus Precipitation Chemicals	TC	465
Vaccine Stabilzers & Adjuvants	TC	465 - 466
3D Cell Culture		
TRIVIMA Bioprinter	AI	469
Biomaterials	BI	471
CERO	AI	474
Confocal Imaging Services		476
Rheological Testing Services		477

Product	Prefix	Page
Cell Culture Platform		
Cell Culture Media		
Classical Media (Liquid)	AL	483 - 487
HiGlutaXL™ Media	AL***G	488
LoSera™ Media	RSL	489
Hybridoma Platform	AT/AL/T/TCL	490
Transfection Platform	SFM/RSL/CCK	490
Classical Media (Powder)	AT	491 - 494
Insect Media	IML / IM	494
Cell Culture Reagents		
Antibiotic Solutions	A	495
Balanced Salts	TS / TL	496 - 497
Cell Dissociation Reagents	TCL	498 - 500
Amino Acid Concentrates	AC / ACL	501
Hydrolysates	TC / TCL	501
Vitamin Solutions	VA	501
Miscellaneous Reagents	TCL	502
HiSep™ Lymphocyte Separation Media	LS	503
Cryopreservation Solutions	TCL	505
Karyotyping Solutions	AL	509
Viral Transport Systems		
HiViral™ Transport Media & Kits	AL/MS	516
COVID*Safe*™ Virus Inactivation Media	AL/MS	517
ELISA Cross-Selling Products		518
Sera		
NuSera™	TCL	521 - 525
Fetal Bovine Sera	RM	526 - 527
Speciality Fetal Bovine Sera	RM	528
New Born Calf Sera	RM	528
Adult Bovine Sera	RM	528
Human Sera	RM	528
Other Animal Sera	RM	529

CELL BIOLOGY

A wide range of media both in dehydrated powder and liquid forms can help accelerate your research and optimize your process.

CELLBIO®

Product	Prefix	Page
Stem Cells and Primary Cells		
Mesenchymal Stem Cell Platform		
STEMin1™	AL	534 - 535
Cells, Media & Kits	CL, CCK, AL, RM, TCL	538 - 540
Keratinocyte Platform	CL, AL	541
Fibroblast Platform	CL, AL, CCK	542
Melanocyte Platform	CL, CCK, AL	543
Endothelial Cell Platform		
Pre-screened HUVEC	CL	544
Angiogenesis Kit	CCK	544
HUVEC-VEGF Platform	CL/AL/TCL/CCK	545
HUVEC-Non-VEGF Platform	CL/AL/TCL/CCK	546
HUAEC	CL	546
Expansion Media and Reagents	AL	546
Mammary Epithelial Cell Platform	CL, AL	546
Peripheral Blood Cell Platform		
Cells	CL	547 - 548
T Cells	CL	549
Cytokines and Growth Factors	CF	550 - 554
Attachment Factors	CF	555
Reagents for Mass spectroscopy	CF	558
Cell Analysis & Detection Solution		
Cell Proliferation & Cytotoxicity Assay kits		
Cell Analysis Kits	CCK	561 - 562
Enzyme Assay Kits	CCK	563
Cell Cycle Analysis Kits	CCK	563
Cell Signalling Kits	CCK	563
Antioxidant Estimation Kits	CCK	563
Mycoplasma Detection and Elimination Platform		
Mycoplasma Detection Kits	CCK	565
Mycoplasma Elimination Kits	CCK	565
Stains and Indicator Dyes	TC	566 - 570

Product	Prefix	Page
Cell Culture Tested Chemicals		
Amino Acids	TC	573 - 574
FMOC Amino Acids	TC	575
Antibiotics		576
Contamination Control Antibiotics	TC	576 -578
Gene Selection Antibiotics	TC	578
Anticancer Antibiotics	TC	579
Cytotoxic Anticancer Antibiotics	TC	579
Attachment Factors	TC	579
Biological Buffers	TC	579 - 582
Biochemicals and Components	TC	582 - 587
Carbohydrates	TC	589 - 590
Carrier Proteins	TC	590
Cell Dissociation Products	TC	590
Cell Proliferation & Cytotoxicity Indicators	TC	591
Cryoprotectants	TC	592
Cyclodextrin	TC	592
Detergents	TC	594
Differentiation Reagents	TC	594
Enzymes	TC	595
Fatty Acids & Lipids	TC	596
Hormones and Hormone Alternatives	TC	596
Nucleotides and Nucleosides	TC	597 - 598
Chemicals Meeting Pharmacopoeial Testing	TC	598 - 606
Vaccine Stabilizers and Adjuvants	TC	607 - 608
Vitamins	TC	609 - 610
Cell Culture Systems		
Sterile Culture Vessels		
Tissue Culture Flasks	TCG/TCS/TCP	612 - 613
HiFactory™	TCP	613
Tissue Culture Roller Bottle	TCS/TCG	614
Tissue Culture Multiwell Plates	TPG/TPP/TPC	614 - 615
Tissue Culture Dishes	TCP	615
Cell Culture Scaffold	TCP	616
Bioreactor Tubes	TCP	616
Centrifuge Tubes	TCP	617
IVF Culture Dish	TCP	617
Confocal Dish	TCP	617
Erlenmeyer Flasks	TCP	618
Insect Breeding Dishes	TCP	619
Tray Plate	TCP	619

CELL BIOLOGY

A wide range of media both in dehydrated powder and liquid forms can help accelerate your research and optimize your process.

Product	Prefix	Page
Cryogenic Storage		
Cryovials & Freezing Tubes	TCP	620
Liquid Handling		621
Disposable Serological Pipettes (Individually packed)	PW	622
Disposable Serological Mini Pipettes	TCP	622
Auto HiPette™	LA	622
Polypropylene Bottle	TCP	623
Microtubes	TCP	623
Solution Storage		624
Sterile Polycarbonate Bottles	TCP	624
Sterile Polystyrene Bottles	TCP	625
Sterile PET Bottles	TCP	625
Sterile PETG Bottles	TCP	626-627
Miscellaneous		628
Sterile Cell Scrapers, Coverslips & Sterile Cell Strainers	TCP	628 - 629
Sterile Cell Culture Inserts	TCP	630
Microtube Rack	TCP	631
Filtration Solutions		
Sterile Filtration Aids		
Filtration Membranes	SF	638 - 640
Syringe Driven Filters	SF	641 - 643
Vacuum Driven Filters	SF	644 - 645
Non-Sterile Filtration Aids		646
Filtration Membranes	SF	647 - 652
Syringe Driven Filters	SF	653 - 654
Vent Filters	SF	655
Filtration Systems		
Filter Holders	SF	656
SS Sterility Test Manifold System	SF	657 - 658
Filtration Funnels	SF	659 - 660
Filtration Assembly	SF	661 - 662
Filtration Accessories	SF	663
HiFlo™ Pump	AI	664 - 666

Product	Prefix	Page
Advanced Instrumentation		
Automated Cell Counters (CASY)	AI	670 - 672
HiMedia Microscopy & Imaging Solutions	AI	673 - 676
CellIIX CO_2 Incubators (Direct heat)	AI	677
RollFax™ Roller Bottle Apparatus	AI	678
Digital Vortex Mixer	AI	679
Clean Room Garments and Accessories		
Lint Free Garments	CRG	683
Antistatic Garments	CRG	684
Disposable Garments	CRG	685
Lint Free Wipes	CRG	686
Skill Development Module		
Basic Course for Mammalian Cell Culture	SD	689
Basic Course for Stem Cell Culture	SD	690
Basic Course for Fundamentals of Cytogenetics	SD	691
Basic Course for 3D Cell Culture	SD	692
Intermediate Course forn 3D Cell Culture	SD	693
Advanced Course for 3D Cell Culture	SD	694
Course for Rheology & Texturing Analysis		695
Basic Course	SD	695
Advance Course	SD	695
2D & 3D Cell Culture staining & confocal Microscopy	SD	696
Basic Course for Confocal Microscopy	SD	697
Teaching Kits		698
Cell Culture Teaching kit	CCK	698
Microscopy Sliden Sets	CCK	698
Cell Proliferation & Cytotoxicity Assay Teaching kits	CCK	698
Transfection Teaching Kits	CCK	698
Stem Cell Teaching Kits	CCK	698 - 699
Primary Cell Teaching Kits	CCK	699
Karyotyping Teaching Kits	CCK	699

CELLBIO®

www.himedialabs.com

Authorized Distributor of ATCC

Cell lines and
Cell line related services

ATCC offers a complex array of human, animal, insect, fish and stem cells to choose from.

ATCC®

HIMEDIA®
For Life is Precious

Dear Patrons,

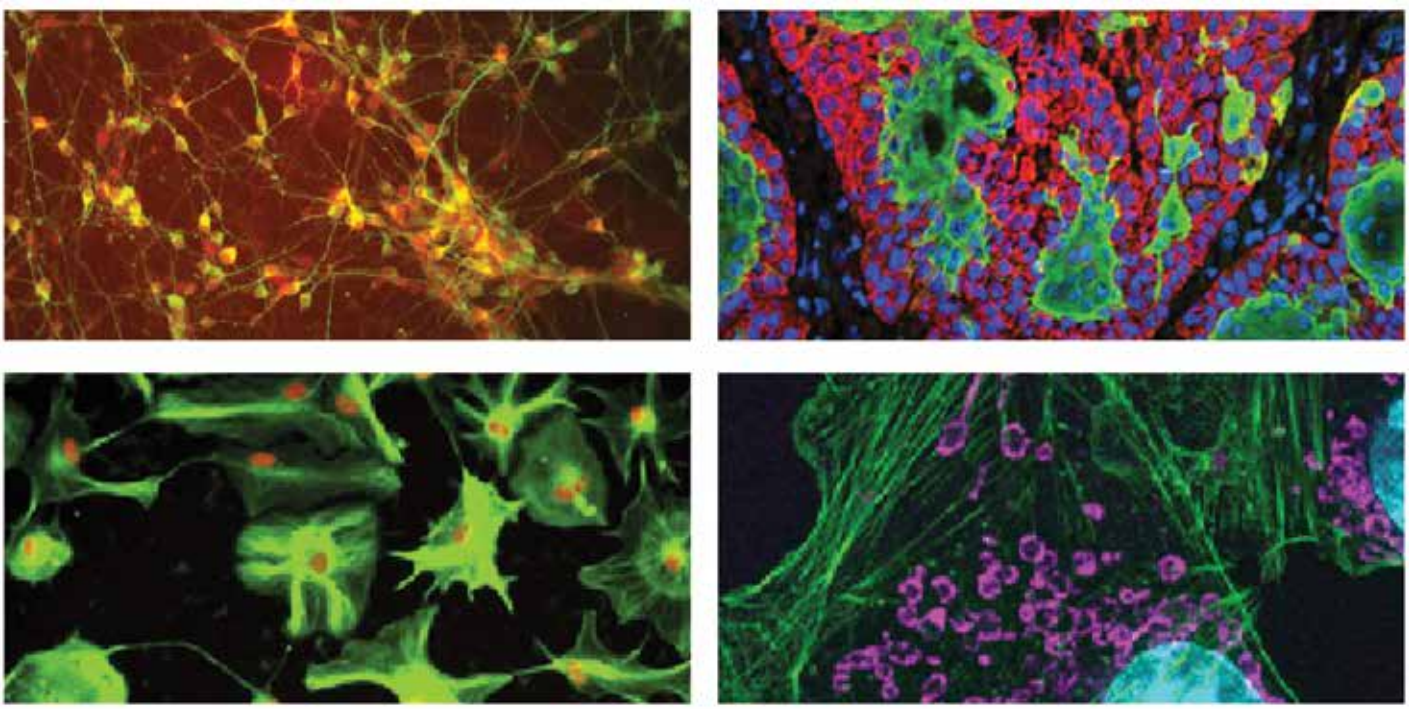
HiMedia is here to serve you as an Authorized Distributor of all ATCC products and services in India.

We are thankful for your continued trust in our service.

For additional product information, contact us at **atcc.sales@himedialabs.com**

For exclusive CellBio products, contact us at **atcc-cellbio@himedialabs.com**

For detailed information about the ATCC portfolio, visit the ATCC website online at **www.atcc.org**



ATCC → ORDERING SCHEDULE

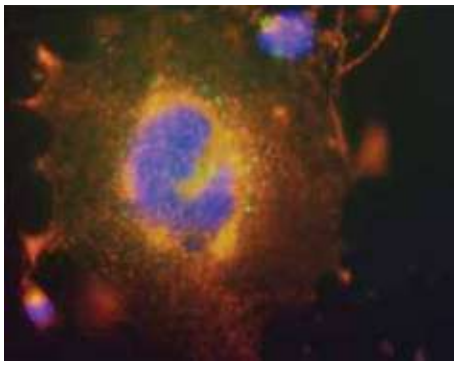
Order to ATCC | Shipping | ETA to HiMedia | Dispatch

Order to ATCC		Shipping from ATCC		ETA to HiMedia	
Date	Day	Date	Day	Date	Day
05/01/2026	Monday	15/01/2026	Thursday	23/01/2026	Friday
16/01/2026	Friday	29/01/2026	Thursday	06/02/2026	Friday
02/02/2026	Monday	12/02/2026	Thursday	20/02/2026	Friday
16/02/2026	Monday	26/02/2026	Thursday	06/03/2026	Friday
02/03/2026	Monday	12/03/2026	Thursday	20/03/2026	Friday
09/03/2026	Monday	19/03/2026	Thursday	27/03/2026	Friday
16/03/2026	Monday	26/03/2026	Thursday	03/04/2026	Friday
30/03/2026	Monday	09/04/2026	Thursday	17/04/2026	Friday
13/04/2026	Monday	23/04/2026	Thursday	02/05/2025	Saturday
27/04/2026	Monday	07/05/2026	Thursday	15/05/2026	Friday
11/05/2026	Monday	21/05/2026	Thursday	29/05/2026	Friday
23/05/2026	Friday	04/06/2026	Thursday	12/06/2026	Friday
08/06/2026	Monday	18/06/2026	Thursday	26/06/2026	Friday
22/06/2026	Monday	02/07/2026	Thursday	10/07/2026	Friday
06/07/2026	Monday	16/07/2026	Thursday	24/07/2026	Friday
20/07/2026	Monday	30/07/2026	Thursday	07/08/2026	Friday
03/08/2026	Monday	13/08/2026	Thursday	21/08/2026	Friday
17/08/2026	Monday	27/08/2026	Thursday	04/09/2026	Friday
24/08/2026	Monday	03/09/2026	Thursday	11/09/2026	Friday
04/09/2026	Friday	17/09/2026	Thursday	25/09/2026	Friday
21/09/2026	Monday	01/10/2026	Thursday	09/10/2026	Friday
05/10/2026	Monday	15/10/2026	Thursday	23/10/2026	Friday
19/10/2026	Monday	29/10/2026	Thursday	06/11/2026	Friday
02/11/2026	Monday	12/11/2026	Thursday	20/11/2026	Friday
16/11/2026	Monday	25/11/2026	Wednesday	03/12/2026	Friday
23/11/2026	Monday	03/12/2026	Thursday	11/12/2026	Friday
30/11/2026	Monday	10/12/2026	Thursday	18/12/2026	Friday
14/12/2026	Monday	07/01/2027	Thursday	15/01/2027	Friday

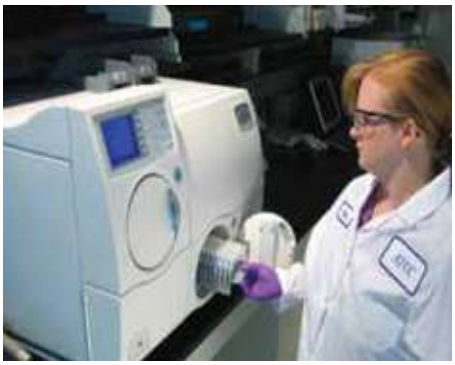
Note: Please be advised that this schedule will remain tentative. Following the completion of internal documentation, our team will arrange for dispatch next week, provided a Cryo shipper is available. The ATC Logistics Team will forward all tracking details once the shipment has been sent.

HUMAN CELLS

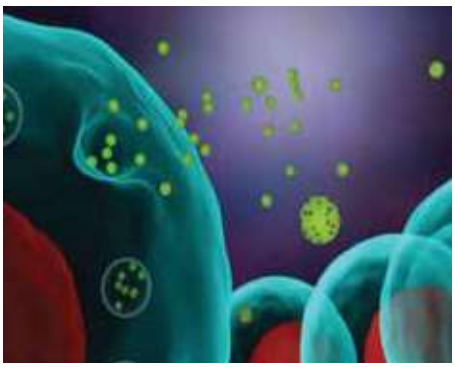
HepatoXcell™ Primary Human Hepatocytes
Discover how HepatoXcell™ provides a solution for your predictive drug development and toxicity testing.



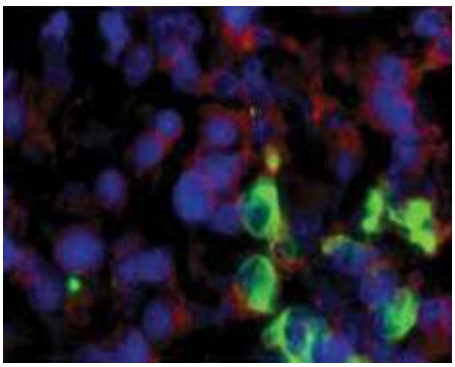
Cancer Panels
ATCC cancer panels consist of tumor cell lines from tissue of tumor origin and are annotated to become powerful cancer tool.



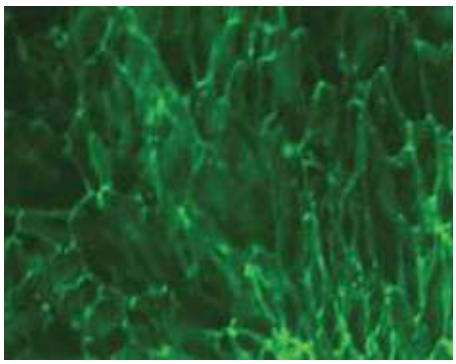
Certified Reference Materials
ATCC Certified Reference Material (CRM) helps you establish sensitivity, linearity, and specificity during assay validation.



Exosomes
Exosomes are extracellular vesicles that are released from cells. Exosomes are important in cell-to-cell communication.

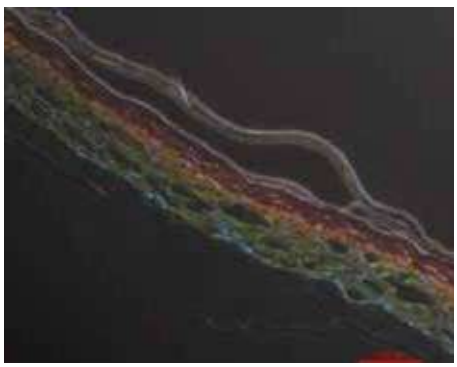


Genetic Mutants
Tumor cell lines become powerful research models and drug discovery tools when the genetic mutant or abnormalities that drive their phenotype are known.

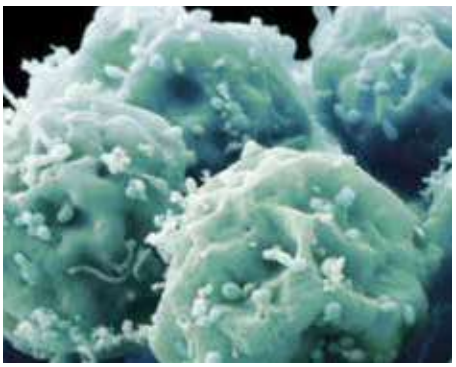


hTERT-immortalized Cells
Human telomerase reverse transcriptase (hTERT) immortalized primary cells represent a breakthrough in cell biology research that combines the in vivo nature of primary cells with the traditional cell line's ability to survive continuously in vitro.

Nucleic Acids
We provide ready-to-use nucleic acids from clinically relevant cell lines, allowing you to focus on your research.

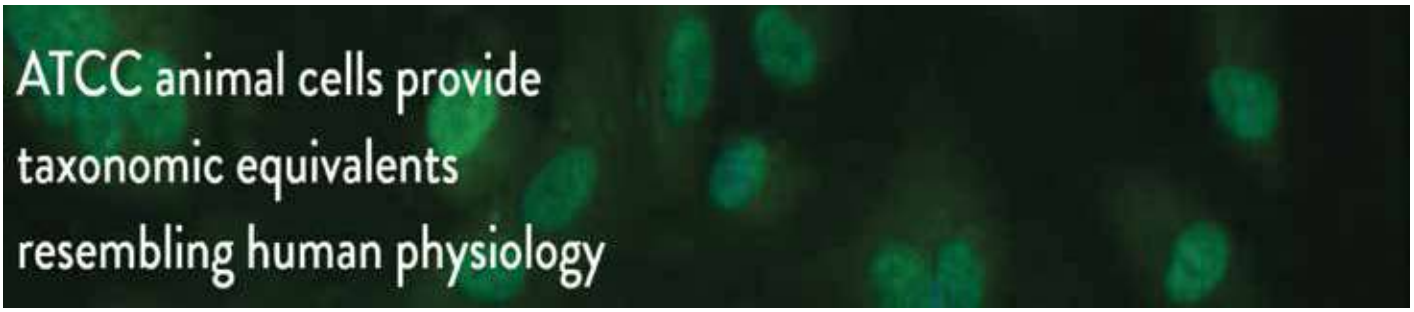


Primary Cells
Traditional attention to quality, research, and science makes ATCC your most reliable source for primary cells.



Stem Cells
ATCC has a vast portfolio of cultures to choose from, including mouse embryonic stem cells, human mesenchymal stem cells.

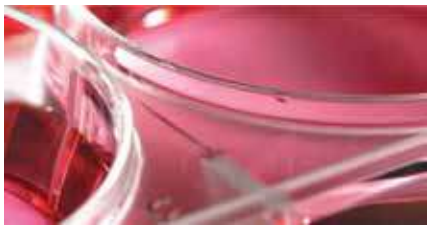
ANIMAL CELLS



ATCC offers comprehensive list of animal cell lines from a range of animals, including:

- Bovine from a variety of tissue types such as endometrium and cornea
- Canine from range of diseases including osteosarcoma and histiocytosis
- Fish from a variety of tissue sources such as trunk, gill, fin, and ovary
- Hamster cell lines from a wide selection of tissues such as lung, ovary, and kidney
- Monkey cell lines from several species and an assortment of tissue types such as lung and kidney
- Murine cell lines from a wide range of normal and disease states
- Rabbit cell lines representing an array of tissue types including epidermis and kidney
- Rat cell lines from a range of disease states including hepatoma and glioma
- Cell lines from an assortment of other species, including insects such as Drosophila melanogaster and Spodoptera frugiperda, frog species such as Xenopus laevis, and bird species such as Gallus gallus

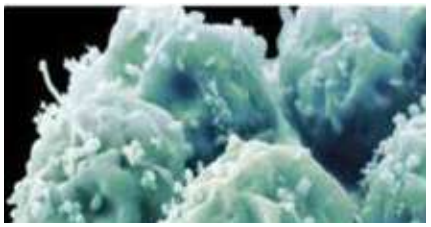
Media and Reagents



Antibiotics

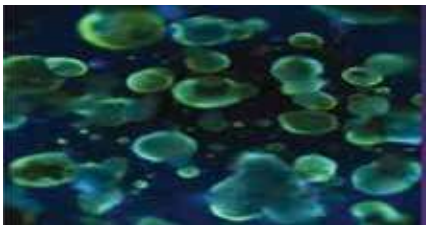
Media

Buffers and stains

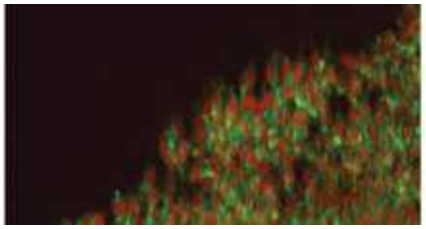


Sera

Cryopreservation reagents

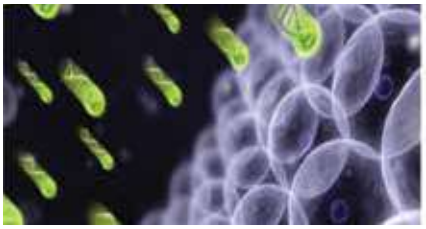


Substrates & Supplements



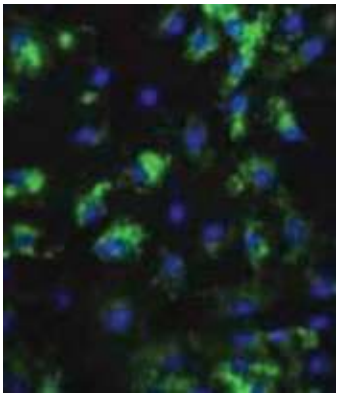
Dissociation reagents

Feeder layer cells

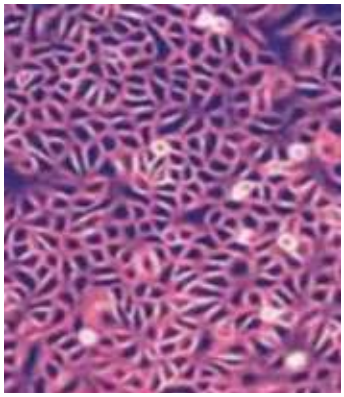


Transfection reagents

PRIMARY CELLS

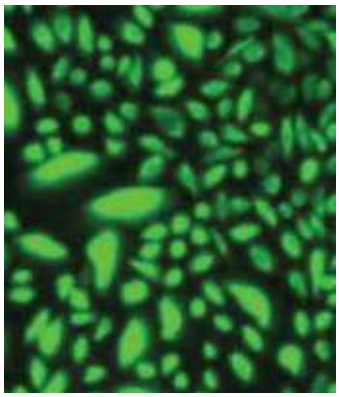


Endothelial cells
Primary endothelial cells are useful tools in studying cancer therapy, wound healing, high-throughput and high-content screening projects, cell signaling studies, and toxicology screening.

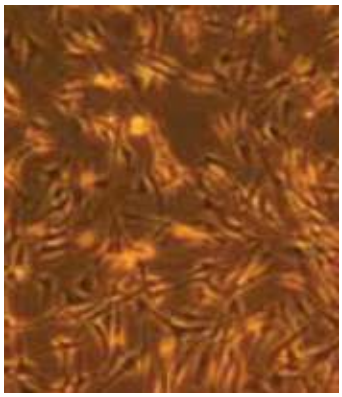


Keratinocytes
From the epidermis of human adult skin or human neonatal foreskin, keratinocytes are significant in the study of diseases such as skin cancer and psoriasis.

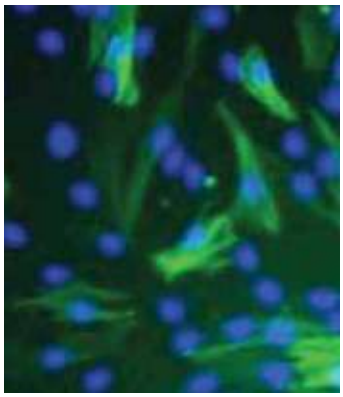
Epithelial cells
Primary epithelial cells are valuable tools for modeling the barriers between the inside and outside of the body and used in a variety of applications from cancer research to toxicology.



Melanocytes
Specialized skin cells that produce the pigment melanin, melanocytes are useful as models for wound healing, toxicity, melanoma, dermal response to ultraviolet (UV) radiation, skin diseases, and cosmetic research.

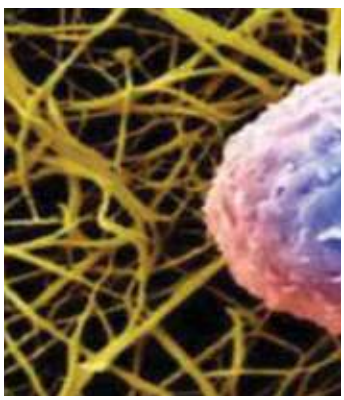


Fibroblasts
Primary fibroblasts are used in studies related to wound healing, tissue engineering and regeneration applications, and inducing pluripotent stem (iPS) cells.

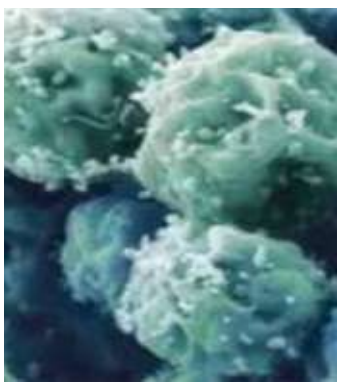


Smooth muscle cells
Primary smooth muscle cells (SMCs) line the insides of hollow organs and mediate their contractility. SMCs can be used to model hypertension fibrosis as well as cancer and other diseases.

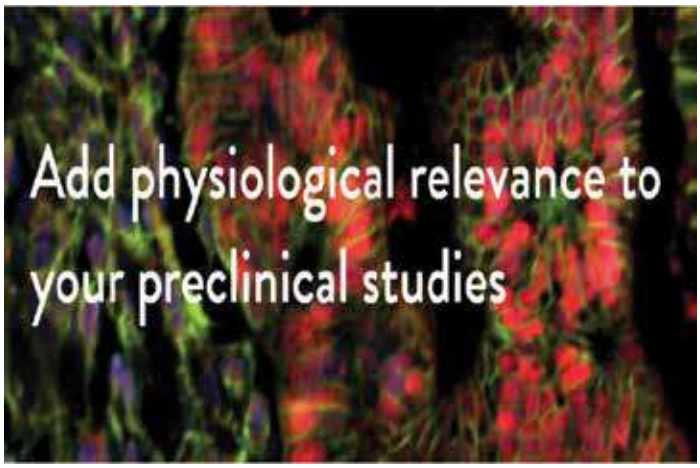
Immune cells
Primary immune cells, including peripheral blood mononuclear cells (PBMCs), are valuable tools for designing and testing cell-based assays and treatments.



Stem cells
Stem cells develop into many different cell types in the body. Because of their differentiative capacity, they offer new potentials for modeling disease states.



Organoids



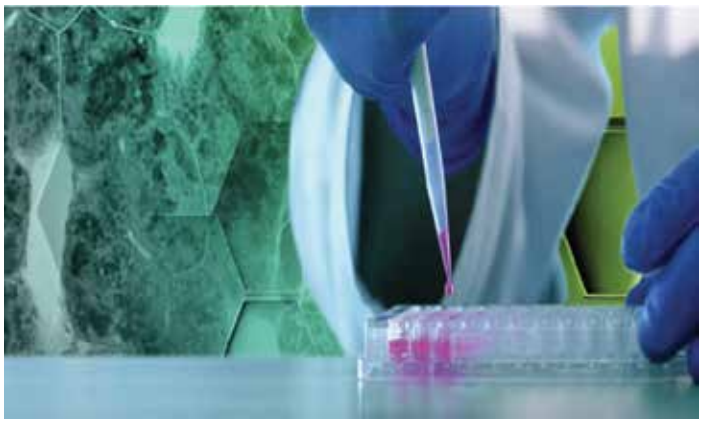
3-D models with biological relevance

Organoids are invaluable preclinical models for studying cancer and offer many advantages over existing human or non-human animal cancer models. These complex, self-organizing microtissues are grown embedded within 3-D extracellular matrix, enabling the formation of complex structures that closely resemble the architecture and physiological functions of organs or tissues. Because they simulate the interactions seen between cells and their surrounding matrix, organoids serve as relevant models for cancer research and drug discovery.

Patient-derived organoids from ATCC

In collaboration with the Human Cancer Models Initiative (HCMI), ATCC offers scientists a wide variety of next-generation 3-D patient-derived organoids. Our portfolio comprises authenticated, fully characterized organoids derived from healthy and cancerous tissues representing a variety of physiological systems. To help you get the most from these models, we also provide organoid growth kits and comprehensive protocols and tutorials to facilitate organoid growth and maintenance.

HepatoXcell™ Primary Human Hepatocytes



The Solution for Your Predictive Drug Development and Toxicity Testing

Primary human hepatocytes are considered the gold standard for in vitro liver models due to their high predictive value in drug metabolism and toxicity studies. They can provide early insights into how a drug will behave in the human body, potentially reducing the risk of adverse effects in clinical trials. ATCC hepatocytes are meticulously isolated and characterized to ensure the highest quality and performance for your drug development needs.

High viability and functionality: Our hepatocytes exhibit excellent viability and retain key liver functions, making them ideal for drug metabolism, toxicity studies, and liver disease research.

Comprehensive characterization: Each batch undergoes rigorous testing to ensure consistency and reliability, including assessments of enzyme activity, protein expression, and metabolic function.

Genetic diversity: These cells can be sourced from multiple donors, reflecting the genetic variability found in the human population. This diversity allows for more comprehensive studies on how different genetic backgrounds can influence liver function and drug response.

Product Name	ATCC® No.	Format	Amount
HepatoXcell™ Eco	PCS-450-012™	Suspension	1 vial, ≥ 4 x 106 cells/vial
HepatoXcell™ Plus	PCS-450-010™	3-Day Plateable	1 vial, ≥ 4 x 106 cells/vial
HepatoXcell™ Pro	PCS-450-011™	7-Day Plateable	1 vial, ≥ 4 x 106 cells/vial
HepatoXcell™ Thawing Medium	PCS-450-032™	1 bottle	250 mL
HepatoXcell™ Maintenance Medium	PCS-450-034™	1 bottle	500 mL
HepatoXcell™ Plating Medium	PCS-450-038™	1 bottle	100 mL

SERVICES

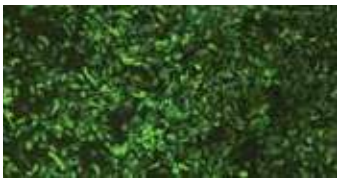
Cell Authentication
Cell authentication is essential. Skipping the authentication step can lead to lost time, money, and publications owing to cross-contamination and misidentification. ATCC can quickly confirm the identity of almost any cell line by using analytical techniques such as sterility testing, CO1, STR profiling for human or mouse cells, and mycoplasma testing so you have confidence in your research materials.

Cell Bank Production
ATCC has been the authority on cell and microbial banking for nearly 100 years. We have the facilities and the expertise to expand cell lines to create master and working cell banks for your assay needs. The cell lines can be supplied by you, or from the ATCC catalog, or from primary cells that are sourced and derived to your specifications. We can support all your Master Cell Bank and Working Cell Bank needs.

Depositing with ATCC
With nearly a century of experience in biomaterials management, we have the expertise needed to authenticate, store, maintain, and globally distribute biological samples. Materials are securely managed through a temperature-controlled supply chain, 24/7 equipment monitoring, and on-call after-hours personnel. Our deposit services include General Collection Deposit, Patent Deposit, Type Strain Deposit, and National Park Service Deposit.

cGMP Services Webinar
For nearly a century, ATCC has been regarded as a pioneer in cell banking and storage, using the most reliable and standardized procedures and equipment to manufacture and preserve your critical biomaterials. In this webinar our scientists discuss ATCC's new cGMP services, highlighting how you can avoid time and labor intensive in-house production and eliminate associated risks and costs.

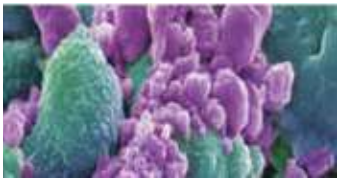
Cell Models



Neural Progenitor Cells

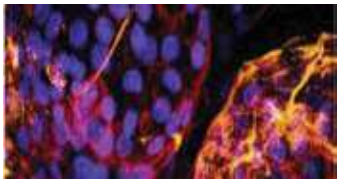
Isogenic cells

Luciferase-labeled Cells



HCMI Breast Cancer Models

Luciferase-labeled Cells



EMLA-ALK Fusion A549 Isogenic Cells

ATCC

CELLBIO

Primary-like biology. Extended growth. Better consistency.

ATCC® hTERT-immortalized primary cells are designed to combine the physiological relevance of primary cells with the extended proliferative capacity of continuous cell lines. These cells are genetically modified to maintain primary-cell-like characteristics while supporting longer-term in vitro studies.

- Primary Cell like Physiology
- Extended Lifespan
- Improved Reproducibility

Applications

- ✓ Drug discovery and toxicity screening
- ✓ Cancer biology research
- ✓ Gene expression and signaling studies
- ✓ Tissue engineering and regenerative medicine
- ✓ Long-term biochemical studies

Why ATCC?

- Authenticated cell lines
- Extensive quality control testing
- Stable phenotype and lifespan
- Trusted global resource for biological materials

Available Cell Types

- Aortic endothelial cells
- Bronchial epithelial cells
- Mammary epithelial cells
- Skin fibroblasts
- Mesenchymal stem cells
- Renal epithelial cells
- Retinal pigment epithelial cells
- Schwann cells

These cells provide stable growth and reliable performance across passages, making them suitable for prolonged experimental workflows.

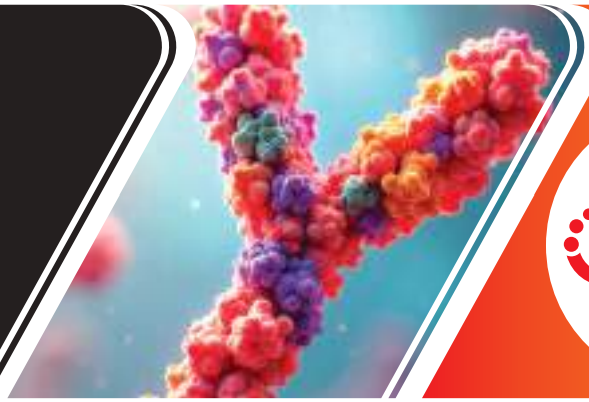
Explore the portfolio: **ATCC® hTERT-Immortalized Cells**

HIMEDIA

www.himedialabs.com

Bio Process Platform

HiMedia offers a range of serum free media and feeds for culturing CHO cells for biopharma applications.



CELLBIO®

Product	Prefix	Page
Serum Free Medium	SFM	427
Universal Feed Supplement	SFF	427
Serum Free Supplements	TCL	428
Amino Acid	TC	429
Antibiotics	TC	429-430
Biological Buffer	TC	430
Biochemicals & Components		430-431
Carbohydrates	TC	431
Cell Dissociation		432
Cell Freezing Media	TC	432
Detergents	TC	432
Enzymes	TC	432
pH Indicators	TC	432
Chemical Meeting Pharmacopiel Testing	TC	432-437
Vitamins	TC	437
Bio Pharma Services		438-446

Our Biopharma Capabilities,

Services

1. Gene synthesis and cloning.
2. Cell line development for Biosimilar.
3. Single cell cloning

Product:

- SFM for variety of mammalian cell lines.
- Supplements and reagents for cell culture
- Multiwell plates and shake flask

Cell line Development Offering

1

2

Upstream Process Development Scale Up

Services

1. Media customization
2. Media optimization
3. Process scaleup across scales.
4. Non GMP material generation.

Products and Services

Services

1. Chromatography development and optimization.
2. Reagent grade protein purification (eg. Enzymes)
3. Non GMP material generation.
4. Support scaleup and tech transfer.

Product:

- Filtration solution & Assembly
- Vacuum-driven filters
- Media Filtration
- Vacuum Pump
- Syringe driven Filters
- Filter Membrane

Services

1. Biopharmaceutical characterization services.
2. Method development validation and sample analysis.
3. Product linked impurity and modification analysis.

Product:

- Buffers and reagents

Bio Process Platform (Services & Products)

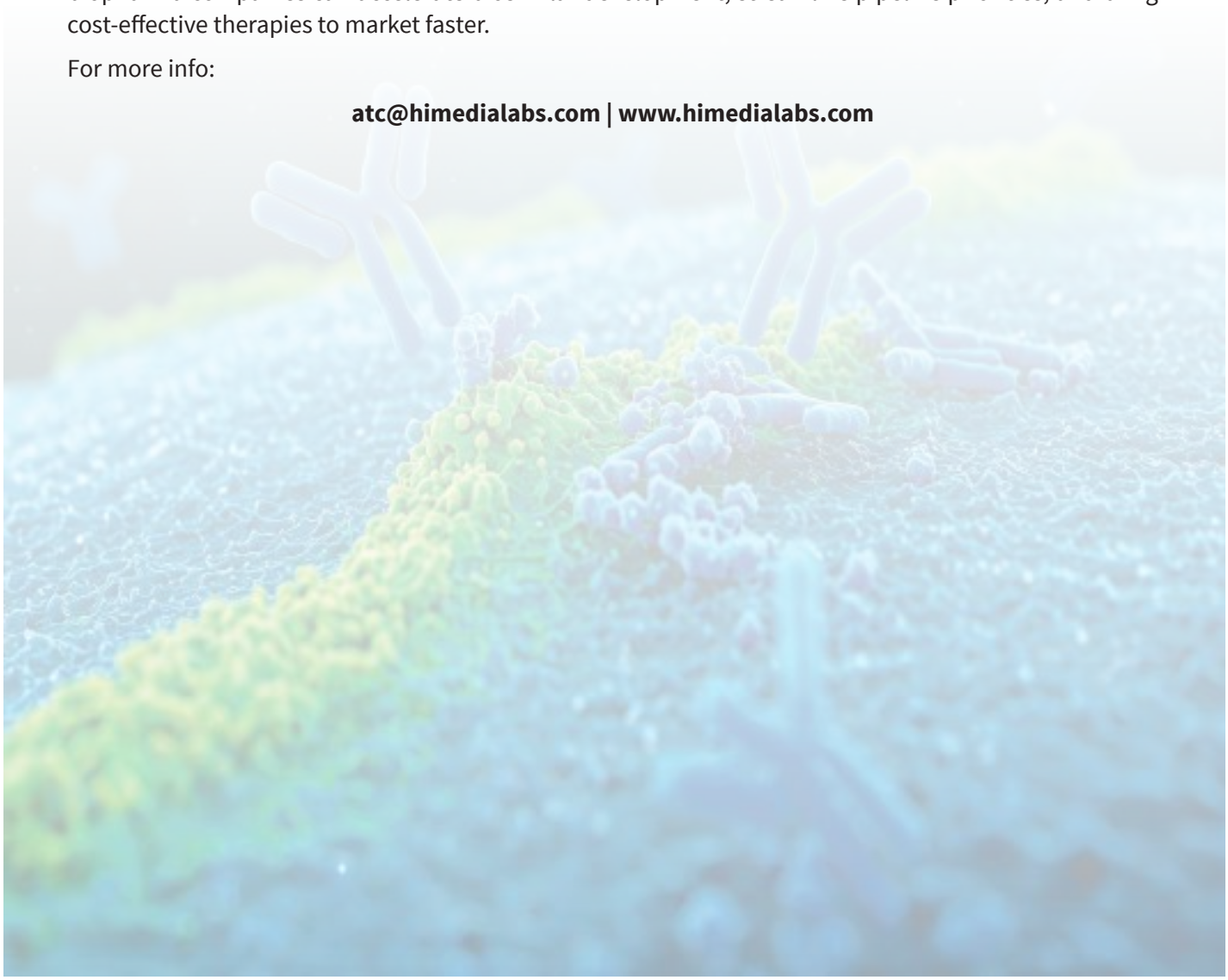
Developing biosimilars is crucial for making life-saving biologic therapies more affordable and accessible to millions. With a growing burden of chronic diseases like cancer, diabetes, and autoimmune disorders, biosimilars offer a cost-effective alternative to expensive biologics, reducing healthcare costs while ensuring high-quality treatment.

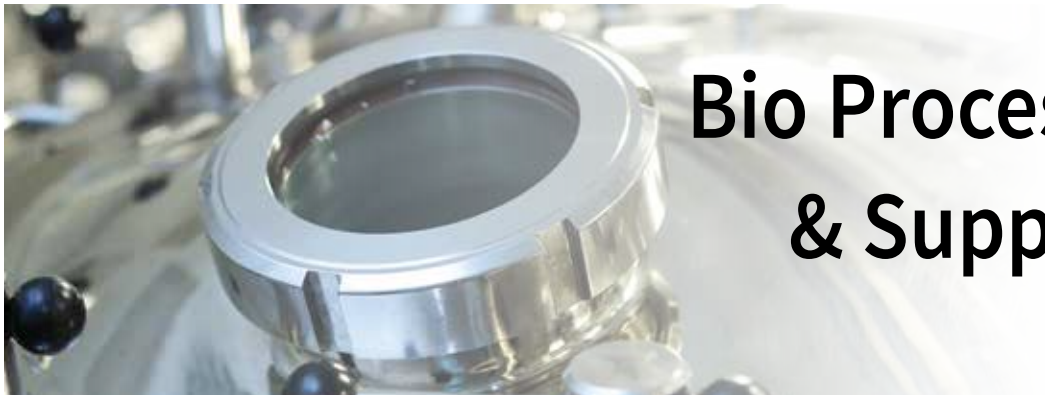
With many blockbuster biologics losing patent protection, biosimilar approvals and market entries are accelerating worldwide, creating significant opportunities for biopharma companies.

Successful biosimilar development requires optimized cell culture media, high-purity chemicals, and robust bioprocesses to ensure comparability with reference biologics. Our comprehensive contract End-to-end R&D services—including custom media development, cell line development, upstream process downstream process development, and analytical characterization empower companies to achieve higher yields, enhanced quality, and regulatory compliance. By leveraging our deep expertise, biopharma companies can accelerate biosimilar development, streamline pipeline priorities, and bring cost-effective therapies to market faster.

For more info:

atc@himedialabs.com | www.himedialabs.com





Bio Process Media & Supplements

Product	Code	Packing	Price in ₹
CHOin1™			
SERUM FREE MEDIUM			
CHOin1™ Serum Free CHO Medium Animal Component Free, Chemically Defined w/ Pluronic F-68® w/o L-Glutamine and Sodium bicarbonate Part A - Basal Medium (powder) Part B - Serum-free Growth Supplement Store at -30°C to -10°C	**SFM045AP-10L** **SFM045AP-50L**	**10l** **50l**	**49420** **227280**
UNIVERSAL FEED SUPPLEMENT			
CHOin1™ Feed Medium Animal Component Free, Chemically Defined w/ Pluronic F-68® w/o L-Glutamine, D-Glucose, Sodium bicarbonate and Phenol red Sterile filtered Part A - Basal Medium (powder) Part B - Serum-free Growth Supplement Store at -30°C to -10°C	**SFF045P-1L** **SFF045P-5L**	**1l** **5l**	**32485** **97600**

Product	Code	Packing	Price in ₹
CHO Pro (AC)			
SERUM FREE MEDIUM			
CHO Pro (AC) Medium Serum-free, Chemically defined and Animal Component Free Serum-free CHO production medium Without L-Glutamine and Sodium bicarbonate Store at 2-8°C	**SFM048AP-10L** **SFM048AP-50L**	**10l** **50l**	**51890** **238645**
UNIVERSAL FEED SUPPLEMENT			
CHO Pro (AC) Feed Animal Component Free, Chemically Defined Part A - Basal Medium (powder) Part B - Growth Supplement Store at 2-8°C	**SFF048P-1L** **SFF048P-5L**	**1l** **5l**	**34110** **102475**

* Store at (-30°C to -10°C)

Serum Free Supplements

Product	Code	Packing	Price in ₹
Polyamine Supplement 1000X Sterile filtered	TCL197-10ML	10ml	15180
Cholesterol Supplement, 250X	TCL092-50ML	50ml	9385
GSEM Supplement, 50X Liquid Store at -30°C to -10°C	TCL088-100ML	100ml	18220
Lipid Supplement, 100X, Animal Origin–Free, Chemically Defined	TCL091-100ML	100ml	5450
Lipid Supplement with Plant Cholesterol, Chemically Defined	TCL091P-100ML	100ml	5450
HAT Medium Supplement 50X, Liquid w/ 680.5 mg per litre Hypoxanthine, 8.8 mg/litre Aminopterin and 193.8 mg/litre Thymidine in Phosphate Buffered Saline 10ml HAT supplement is sufficient for 500ml medium Store at -30°C to -10°C	TCL072-10ML TCL072-100ML	5x10ml 10x10ml 100ml	10445 19890 18115
HT Medium Suplement 50X, Liquid w/ 680.5 mg per litre Hypoxanthine and 193.8 mg/litre Thymidine in Phosphate Buffered Saline 10ml HT supplement is sufficient for 500ml medium Store at -30°C to -10°C	TCL073-10ML TCL073-100ML	5x10ml 10x10ml 100ml	11665 19470 17080
ITS Supplement 100X, Liquid w/ 1 mg per ml Insulin from bovine pancreas, 0.55 mg per ml Human Transferrin and 0.5 µg per ml Sodium Selenite in Earle's Balanced Salt Solution w/o Phenol red Store at -30°C to -10°C	TCL064-10ML	10ml	4575
ITS-X Supplement 100X, Liquid w/ 1 mg per ml Insulin, 0.55mg/ml Human transferrin, 0.67ug/ml Sodium selenite and 0.2mg/ml Ethanolamine in Earle's Balanced Salt Solution w/o Phenol red Store at -30°C to -10°C	TCL281-10ML	10ml	5365
ITS-E Supplement 100X, Liquid w/ 1 mg per ml Insulin from bovine pancreas, 0.55 mg per ml Human Transferrin, 0.5 µg per ml Sodium Selenite and 0.2 mg per ml Ethanolamine in Earle's Balanced Salt Solution w/o Phenol red Store at -30°C to -10°C	TCL065-10ML	10ml	3520
ITS-P Supplement 100X, Liquid w/ 1 mg per ml Insulin from bovine pancreas, 0.55 mg per ml Human Transferrin, 0.5 µg per ml Sodium Selenite and 12 mg per ml Sodium pyruvate in Earle's Balanced Salt Solution w/o Phenol red Store at -30°C to -10°C	TCL066-10ML	10ml	14115
ITS-B Supplement 100X, Liquid w/ 1 mg per ml Insulin from bovine pancreas, 0.55 mg per ml Human Transferrin, 0.5 µg per ml Sodium Selenite and 50 mg per ml Bovine serum albumin in Earle's Balanced Salt Solution w/o Phenol red Store at -30°C to -10°C	TCL067-10ML	10ml	3700
ITS-L1 Supplement 100X Liquid w/ 1 mg per ml Insulin from bovine pancreas, 0.55 mg per ml Human Transferrin, 0.5 µg per ml Sodium Selenite, 50 mg per ml Bovine serum albumin, 470 µg per ml Linoleic acid and 470 µg per ml Oleic acid in Earle's Balanced Salt Solution w/o Phenol red Store at -30°C to -10°C	TCL097-10ML	10ml	15655
ITS-D Supplement 100X Liquid w/ 1 mg per ml insulin, 0.55 mg per ml Transformin, 0.67 µg per ml Sodium Selenite and 4 µg per ml Dexamethasone in Earle's Balanced Salt Solution w/o Phenol red Store at -30°C to -10°C	TCL124-10ML	10ml	9395
Trace element concentrate 1, 1000X	TCL282-100ML	100ml	9705
Trace element concentrate 2, 1000X	TCL283-100ML	100ml	6695
Trace element concentrate 3, 1000X	TCL284-100ML	100ml	3570

Related products

Product	Code	Packing	Price in ₹
pH Regulator for Bioreactor Sterile filtered Store at 15-30°C	TCL196-500ML	500ml	4600
Pluronic F-68® Solution 10%, 100X Sterile filtered Store at 15-30°C	TCL023-100ML	100ml	2970
D-(+)-Glucose Solution 45%, Autoclaved w/ 45% D-(+)-Glucose in sterile tissue culture grade water Store at 15-30°C	TCL077-100ML TCL077-500ML	100ml 500ml	3625 8390
Recombinant Human Insulin Solution, 10mg/ml	TCL035-10ML TCL035-20ML	10ml 20ml	11780 21240
Recombinant Human Insulin Solution, 5mg/ml	TCL125-10ML TCL125-20ML	10ml 20ml	8640 14560
Bovine Albumin Fraction V 7.5% Solution in Dulbecco's Phosphate Buffered Saline	TCL036-100ML	100ml	12305

* Store at (-20°C)
Unless indicated all the above products to be stored at 2- 8°C.

Product	Code	Packing	Price in ₹

Amino Acids

Aminoacetic acid
(See : Glycine)
Cell Culture Tested
$C_2H_5NO_2$
MW : 75.07 CAS : 56-40-6
Assay : ≥98% Store below 30°C

Code	Packing	Price in ₹
TC075-100G	100gm	2815
TC075-1KG	1kg	18775

L-Cysteine hydrochloride monohydrate
(From non animal source)
Cell Culture Tested
$C_3H_7NO_2S.HCl.H_2O$
MW : 175.63 CAS : 7048-04-6
Assay : ≥98.5%
Store below 30°C

Code	Packing	Price in ₹
TC058-25G	25gm	1925
TC058-100G	100gm	5795
TC058-500G	500gm	24230
TC058-1KG	1kg	36100

L-Cystine dihydrochloride
(From non animal source)
Cell Culture Tested
$C_6H_{12}N_2O_4S_2.2HCl$
MW : 313.22 CAS : 30925-07-6
Assay : ≥98.5%
Store below 30°C

Code	Packing	Price in ₹
TC062-25G	25gm	11030
TC062-100G	100gm	41945
TC062-500G	500gm	133450
TC062-1KG	1kg	236900

Glycine
See : Aminoacetic acid
Cell Culture Tested
$C_2H_5NO_2$
MW : 75.07 CAS : 56-40-6
Assay : ≥98%
Store below 30°C

Code	Packing	Price in ₹
TC075-100G	100gm	2815
TC075-1KG	1kg	18775

L-Tyrosine disodium salt hydrate
L-3-(4-Hydroxyphenyl)alanine disodium salt
(From non-animal source)
Cell Culture Tested
$C_9H_9NO_3 \cdot 2Na \cdot XH_2O$
MW : 225.15 CAS : 69847-45-6
Assay : ≥98% Store below 30°C

Code	Packing	Price in ₹
TC461-25G	25gm	5405
TC461-100G	100gm	17300
TC461-500G	500gm	65725

Antibiotics

Contamination Control Antibiotics

Actinomycin D
(See : Dactinomycin)
Cell Culture Tested
Recommended for use in cell culture applications at 1mg/L
$C_{62}H_{86}N_{12}O_{16}$
MW : 1255.42 CAS : 50-76-0
Assay : ≥97.5% Store at 2 - 8°C

Code	Packing	Price in ₹
TC018-5MG	5mg	16345
TC018-2X5MG	2x5mg	26480
TC018-5X5MG	5x5mg	52880

Amphotericin B
Cell Culture Tested
Recommended for use in cell culture applications at 2.5 mg/L
$C_{47}H_{73}NO_{17}$
MW : 924.08 CAS : 1397-89-3
Potency : ≥750 µg/mg Store at 2 - 8°C

Code	Packing	Price in ₹
TC019-1G	1gm	8155
TC019-5G	5gm	31745

ASN salt
Cell Culture Tested
Recommended for use in cell culture applications at 100 mg/L
$C_{16}H_{18}N_3NaO_4S$
MW : 371.39 CAS : 69-52-3
Assay : ≥91% Store at 2 - 8°C
Potency : ≥845 µg/mg

Code	Packing	Price in ₹
TC021-1G	1gm	975
TC021-5G	5gm	3880
TC021-25G	25gm	15125

***Blasticidin S Hydrochloride**
Blasticidin S
Cell Culture Tested
$C_{17}H_{26}N_8O_5.HCl$
MW :458.9 CAS : 3513-03-9
Assay : ≥99.5% Store at 2 - 8°C

Code	Packing	Price in ₹
TC421-25MG	25mg	19700
TC421-100MG	100mg	75600
TC421-1G	1gm	On Request

***Cefotaxime Sodium Salt**
Cell Culture Tested
$C_{16}H_{16}N_5O_7S_2Na$
MW : 477.45 CAS : 64485-93-4
Assay : ≥98%
Potency : 916-964 µg/mg
Store at 2 - 8°C

Code	Packing	Price in ₹
TC352-1G	1gm	22155
TC352-5G	5gm	45940
TC352-25G	25gm	132175

Gentamicin sulphate
Cell Culture Tested
Recommended for use in Cell Culture application at 50 mg/L
CAS : 1405-41-0
Potency : ≥590 µg/mg Store at 2 - 8°C

Code	Packing	Price in ₹
TC026-1G	1gm	2730
TC026-5G	5gm	8190
TC026-25G	25gm	32780

Kanamycin sulphate
Cell Culture Tested
Recommended for use in cell culture applications at 100 mg/L
$C_{18}H_{36}N_4O_{11}.H_2SO_4$
MW : 582.58 CAS : 25389-94-0
Potency : ≥750 µg/mg Store at 2 - 8°C

Code	Packing	Price in ₹
TC136-1G	1gm	1815
TC136-5G	5gm	5925
TC136-25G	25gm	19840

***Mitomycin C**
Cell Culture Tested
$C_{15}H_{18}N_4O_5$
MW : 334.33 CAS : 50-07-7
Potency : ≥970 µg/mg Store at 2 - 8°C

Code	Packing	Price in ₹
TC406-10MG	10mg	29840

Mycostatin
(See : Nystatin)
Cell Culture Tested
1,000,000 units per vial
Recommended for use in cell culture application at 50 ml/L
CAS : 1400-61-9
Potency : ≥4400 USP units/mg Store at 2 - 8°C

Code	Packing	Price in ₹
TC032-1X1MU	1x1mu	1180
TC032-5X1MU	5x1mu	4845
TC032-25X1MU	25x1mu	15695

Penicillin G Potassium Salt
Cell Culture Tested
1 million units per vial
$C_{16}H_{17}KN_2O_4S$
MW : 372.48 CAS : 113-98-4
Assay : ≥99% Store at 2 - 8°C
Potency : 1400-1680 U/mg

Code	Packing	Price in ₹
TC187-1MU	1mu	2020
TC187-10MU	10mu	4470
TC187-100MU	100mu	31220

Streptomycin sulphate
Cell Culture Tested
Recommended for use in cell culture application at 100 mg/L
$C_{21}H_{39}N_7O_{12}.1.5\ H_2SO_4$
MW : 728.69 CAS : 3810-74-0
Potency : ≥730 Units/mg Store at 2 - 8°C

Code	Packing	Price in ₹
TC035-5G	5gm	1465
TC035-25G	25gm	3645

Tetracycline hydrochloride
Cell Culture Tested
Recommended for use in Cell culture applications at 10 mg/L
$C_{22}H_{24}N_2O_8.HCl$
MW : 480.9 CAS : 64-75-5
Potency : ≥720 IU/mg Store at 2 - 8°C

Code	Packing	Price in ₹
TC036-5G	5gm	2180
TC036-25G	25gm	8275

*Delivery after 4 - 6 weeks

Unless indicated all the above products to be stored below 30°C.

CELLBIO®

Product	Code	Packing	Price in ₹
Gene Selection Antibiotics			
Disulfate salt G418 (See : Geneticin disulphate) Cell Culture Tested Recommended for use in Cell Culture application at 100-800 mg/L $C_{20}H_{40}N_4O_{10}.2H_2SO_4$ MW : 692.71 CAS : 108321-42-2 Potency : ≥650 µg/mg Store at 2 - 8°C	TC025-1G TC025-5G	1gm 5gm	15825 55280
Geneticin disulphate (See : Disulfate salt G418) Cell Culture Tested Recommended for use in Cell Culture application at 100-800 mg/L $C_{20}H_{40}N_4O_{10}.2H_2SO_4$ MW : 692.71 CAS : 108321-42-2 Potency : ≥650 µg/mg Store at 2 - 8°C	TC025-1G TC025-5G	1gm 5gm	15825 55280
Hygromycin-B From : Streptomyces hygroscopicus Cell Culture Tested Recommended for use in cell culture applications at 200-400 mg/L $C_{20}H_{37}N_3O_{13}$ MW : 527.52 CAS : 31282-04-9 Assay : ≥80% Store at 2 - 8°C Potency : ≥1170 µg/mg	TC027-50MG TC027-100MG TC027-250MG TC027-1G	50mg 100mg 250mg 1gm	3670 6350 12815 37045
❋**Methotrexate Disodium Salt** Cell Culture Tested $C_{20}H_{20}N_8Na_2O_5$ MW : 498.4 CAS : 7413-34-5 Assay : ≥98.5% Store at 2 - 8°C	TC404-250MG	250mg	53820
Neomycin sulfate Cell Culture Tested Recommended for use in cell culture application at 50 mg/L $C_{23}H_{46}N_6O_{13}.XH_2SO_4$ MW : 615 CAS : 1405-10-3 Potency : ≥680 µg/mg Store below 30°C	TC031-5G TC031-25G	5gm 25gm	1340 3180
Puromycin dihydrochloride Cell Culture Tested $C_{22}H_{29}N_7O_5.2HCl$ MW : 544.43 CAS : 58-58-2 Assay : ≥98% Store at 2 - 8°C	TC198-10MG TC198-25MG	10mg 25mg	5670 11925
Biological Buffers			
HEPES sodium salt [N-(2-Hydroxyethyl)-piperazine-N'-(2-ethanesulfonic acid) sodium salt] Cell Culture Tested $C_8H_{17}N_2NaO_4S$ MW : 260.29 CAS : 75277-39-3 Assay : ≥99% Store below 30°C	TC066-25G TC066-100G TC066-500G TC066-1KG	25gm 100gm 500gm 1kg	3820 11470 33200 51640
MOPS sodium salt (See : 3-[N-Morpholino]-propanesulfonic acid sodium salt) Cell Culture Tested $C_7H_{14}NO_4SNa$ MW : 231.25 CAS : 71119-22-7 Assay : ≥98% Store below 30°C	TC269-25G TC269-100G TC269-500G TC269-1KG	25gm 100gm 500gm 1kg	5825 14600 40805 59525

Product	Code	Packing	Price in ₹
3-[N-Morpholino]-propanesulfonic acid sodium salt (See : MOPS sodium salt) Cell Culture Tested $C_7H_{14}NO_4SNa$ MW : 231.25 CAS : 71119-22-7 Assay : ≥98% Store below 30°C	TC269-25G TC269-100G TC269-500G TC269-1KG	25gm 100gm 500gm 1kg	5825 14600 40805 59525
Sodium acetate anhydrous Cell Culture Tested $C_2H_3O_2Na$ MW : 82.03 CAS : 127-09-3 Assay : ≥99% Store below 30°C	TC023-100G TC023-500G	100gm 500gm	780 2330
Sodium bicarbonate (Sodium hydrogen carbonate) Cell culture tested $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Assay : ≥99.5% Store below 30°C	TC230-100G TC230-500G TC230-1KG TC230-5KG	100gm 500gm 1kg 5kg	1095 3290 4945 14820
Silicone anti-foaming agent (See : Anti-foaming agent) Cell Culture Tested Store below 30°C	TC812-250G TC812-1KG TC812-5KG	250gm 1kg 5kg	11565 43615 200630
Tris Base [Tris(hydroxymethyl) aminomethane] Cell Culture Tested $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99% Store below 30°C	TC072-100G TC072-500G TC072-1KG	100gm 500gm 1kg	1575 6415 9830
Biochemicals and Components			
Ammonium ferric citrate, Brown (See : Ferric ammonium citrate, Brown) Cell Culture Tested CAS : 1185-57-5 Assay : 16.5-22.5% Fe Store below 30°C	TC453-100G TC453-500G	100gm 500gm	1370 5700
Cleland's reagent, DL-DTT (See : DL-Dithiothreitol) Cell Culture Tested $HSCH_2CH(OH)CH(OH)CH_2SH$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2 - 8°C	TC540-1G TC540-5G TC540-25G	1gm 5gm 25gm	3840 11315 37700
Cobaltous chloride hexahydrate Cell Culture Tested $CoCl_2.6H_2O$ MW : 237.93 CAS : 7791-13-1 Assay : ≥98% Store below 30°C	TC107-25G TC107-100G	25gm 100gm	5250 12995
L-Cystine Disodium Salt Monohydrate New $C_6H_{12}N_2Na_2O_5S_2$ MW : 302.3 CAS : 199329-53-8 Assay : ≥97.0% Store below 30°C	TC857-25G TC857-100G TC857-500G TC857-1KG	25gm 100gm 500gm 1kg	10625 19375 58125 104625
DL-Dithiothreitol Cleland's reagent, DL-DTT Cell Culture Tested $HSCH_2CH(OH)CH(OH)CH_2SH$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2 - 8°C	TC540-1G TC540-5G TC540-25G	1gm 5gm 25gm	3840 11315 37700
EDTA tetrasodium salt dihydrate (See : Ethylene diamine tetraacetic acid tetrasodium salt dihydrate) Cell Culture Tested $C_{10}H_{12}N_2Na_4O_8.2H_2O$ MW : 416.2 CAS : 10378-23-1 Assay : ≥99% Store below 30°C	TC116-100G TC116-500G	100gm 500gm	2570 7700

❋Delivery after 4 - 6 weeks

Unless indicated all the above products to be stored below 30°C.

HIMEDIA®

Product	Code	Packing	Price in ₹
Ethylene diamine tetraacetic acid tetrasodium salt dihydrate (See : EDTA tetrasodium salt dihydrate) Cell Culture Tested $C_{10}H_{12}N_2Na_4O_8.2H_2O$ MW : 416.2 CAS : 10378-23-1 Assay : ≥99% Store below 30°C	TC116-100G TC116-500G	100gm 500gm	2570 7700
Ferric ammonium citrate, Brown (See : Ammonium ferric citrate, Brown) Cell Culture Tested CAS : 1185-57-5 Assay : 16.5-22.5% Fe Store below 30°C	TC453-100G TC453-500G	100gm 500gm	1370 5700
Ferric chloride anhydrous Ferric chloride Cell Culture Tested $FeCl_2$ MW : 162.2 CAS : 7705-08-0 Assay : ≥98% Store below 30°C	TC583-5G TC583-25G TC583-100G	5gm 25gm 100gm	1870 3575 7670
Ferric nitrate nonahydrate Cell Culture Tested $FeN_3O_9.9H_2O$ MW : 404 CAS : 7782-61-8 Assay : ≥98% Store below 30°C	TC118-100G TC118-500G	100gm 500gm	1830 7300
L-Glutamic acid Potassium Salt Monohydrate New $C_5H_8KNO_4 \cdot H_2O$ CAS : 6382-01-0 Assay : ≥99% Store below 30° C	TC855-100G TC855-500G TC855-1KG	100gm 500gm 1kg	8125 28375 49940
Glutathione reduced (GSH) Cell Culture Tested $C_{10}H_{17}N_3O_6S$ MW : 307.32 CAS : 70-18-8 Assay : ≥98% Store at 2 - 8°C	TC134-5G TC134-10G TC134-25G TC134-100G	5gm 10gm 25gm 100gm	4550 6805 13625 40725
Inositol (See : myo-Inositol) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 87-89-8 Assay : ≥97% Store below 30°C	TC140-25G TC140-100G TC140-500G TC140-1KG	25gm 100gm 500gm 1kg	1765 5250 20890 31515
Isopropyl-ß-D-thiogalactopyranoside New (See : IPTG) Cell Culture Tested CAS : 367-93-1 Assay : ≥99% Store below 2 - 8°C	TC584-5G TC584-25G TC584-100G	5gm 25gm 100gm	1500 5250 15750
Magnesium sulfate anhydrous Cell Culture Tested $MgSO_4$ MW : 120.37 CAS : 7487-88-9 Assay : ≥99% Store below 30°C	TC146-500G TC146-1KG	500gm 1kg	3020 5515
myo-Inositol (See : Inositol) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 87-89-8 Assay : ≥97% Store below 30°C	TC140-25G TC140-100G TC140-500G TC140-1KG	25gm 100gm 500gm 1kg	1765 5250 20890 31515
Potassium chloride Cell Culture Tested KCl MW : 74.55 CAS : 7447-40-7 Assay : ≥98.5% Store below 30°C	TC010-250G TC010-500G TC010-1KG	250gm 500gm 1kg	3670 5715 10575

Product	Code	Packing	Price in ₹
Sodium butyrate Cell Culture Tested $CH_3CH_2CH_2COONa$ MW : 110.09 CAS : 156-54-7 Assay : ≥99% Store below 30°C	TC471-5G TC471-100G TC471-500G	5gm 100gm 500gm	1165 2065 8020
Sodium Deoxycholate New Cell Culture Tested $C_{24}H_{39}NaO_4$ MW : 414.55 CAS : 302-95-4 Assay : ≥98.50% Store below 30°C	TC1182-100G TC1182-500G	100gm 500gm	7530 35145
L-(+)-Tartaric acid Meets USP-NF testing specifications $C_4H_6O_6$ MW : 150.09 CAS : 87-69-4 Store below 30°C	TC850U-500G TC850U-1KG TC850U-5KG	500gm 1kg 5kg	5330 9875 45415

Carbohydrates

Dextrose anhydrous (See : D-(+)-Glucose anhydrous) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99% Store below 30°C	TC130-100G TC130-1KG TC130-5KG TC130-10KG	100gm 1kg 5kg 10kg	440 2550 6225 9225
L-(-)-Fucose Fucose Cell Culture Tested $C_6H_{12}O_5$ MW : 164.16 CAS : 2438-80-4 Assay : ≥95% Store below 30°C	TC611-25G TC611-100G	25gm 100gm	48570 167220
D-(+)-Galactose anhydrous Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Assay : ≥98% Store below 30°C	TC127-100G TC127-500G TC127-1KG	100gm 500gm 1kg	3920 17730 32640
D-(+)-Glucose anhydrous (See : Dextrose anhydrous) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99% Store below 30°C	TC130-100G TC130-1KG TC130-5KG TC130-10KG	100gm 1kg 5kg 10kg	440 2550 6225 9225
D-(+)-Glucose monohydrate (See : Dextrose monohydrate) Cell Culture Tested $C_6H_{12}O_6.H_2O$ MW : 198.17 CAS : 14431-43-7 Assay : ≥97.5% Store below 30°C	TC208-500G TC208-1KG TC208-5KG TC208-10KG	500gm 1kg 5kg 10kg	1140 1675 4995 7465
D-(+)-Mannose Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 3458-28-4 Assay : ≥99% Store below 30°C	TC150-25G TC150-100G TC150-500G	25gm 100gm 500gm	3990 11950 46115
Saccharose (see : Sucrose, from sugarcane) Cell Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Assay : ≥99% Store below 30°C	TC048-500G TC048-1KG TC048-5KG	500gm 1kg 5kg	2900 4720 13970
Sucrose, from sugarcane (see : Saccharose) Cell Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Assay : ≥99% Store below 30°C	TC048-500G TC048-1KG TC048-5KG	500gm 1kg 5kg	2900 4720 13970

Product	Code	Packing	Price in ₹

Cell Dissociation Products

Product	Code	Packing	Price in ₹
Collagenase Type II (Clostridiopeptidase A) Source : Clostridium histolyticum Suggested for bone, heart, liver, thyroid and salivary primary cell isolation Cell Culture Tested Activity : ≥125 units per mg of dry weight CAS : 9001-12-1 Store at 2 - 8°C	TC212-100MG TC212-500MG TC212-1G TC212-5G	100mg 500mg 1gm 5gm	11565 52755 99575 348505

Cell Freezing Media

CryoLITE™ DMSO Free freezing Medium Animal origin-free and serum-free cell freezing media w/o FBS, DMSO, Antibiotics, Antimycotics and Phenol red Sterile filtered	TCL285-50ML	50ml	22705
FREEZin1™ Animal origin-free and serum-free cell freezing media w/ DMSO w/o FBS, Antibiotics, Antimycotics and Phenol red Sterile filtered	TCL098-50ML	50ml	23430

Detergents

Dextran Sulphate, From Leuconostoc spp, sodium salt Cell Culture Tested $C_3H_8O_3$ MW : 5,00,000 CAS : 9011-18-1 Assay : ≥98% Store at 2 - 8°C	TC589-10G TC589-50G	10gm 50gm	6650 31530

Enzymes

Lysozyme, From Chicken egg white Cell Culture Tested MW : 14.4 kDa CAS : 12650-88-3 Activity : ≥ 30000 U/mg Store below 2 - 8°C	TC684-1G TC684-5G TC684-25G	1gm 5gm 25gm	5570 22300 66890
Hypoxanthine (6-Hydroxypurine) Cell Culture Tested $C_5H_4N_4O$ MW : 136.11 CAS : 68-94-0 Assay : ≥99% Store below 30°C	TC139-5G TC139-25G	5gm 25gm	2605 12500
Thymidine Cell Culture Tested $C_{10}H_{14}N_2O_5$ MW : 242.23 CAS : 50-89-5 Assay : ≥99% Store below 30°C	TC174-1G TC174-5G TC174-10G TC174-25G	1gm 5gm 10gm 25gm	2275 7655 11870 26345

pH Indicators

Phenol red sodium salt Cell Culture Tested $C_{19}H_{13}NaO_5S$ MW : 376.36 CAS : 34487-61-1 Store below 30°C	TC045-5G TC045-25G TC045-50G	5gm 25gm 50gm	2195 7680 11515

Chemicals Meeting Pharmacopoeial Testing Specifications

Acetic acid, Glacial Meets USP-NF, EP, JP, BP and IP testing specifications CH_3COOH MW : 60.05 CAS : 64-19-7 Store below 30°C	TC574M-1000ML	1000ml	5255
L-Alanine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_3H_7NO_2$ MW : 89.09 CAS : 56-41-7 Store below 30°C	TC056M-25G TC056M-100G TC056M-500G TC056M-1KG	25gm 100gm 500gm 1kg	2390 6915 23890 47780
Aminoacetic acid (See : Glycine) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CH_2COOH MW : 75.07 CAS : 56-40-6 Store below 30°C	TC075M-100G TC075M-1KG	100gm 1kg	7650 26755
Ammonium chloride Meets USP-NF, EP and BP and IP testing specifications ClH_4N MW : 53.49 CAS : 12125-02-9 Store below 30°C	TC092M-100G TC092M-500G	100gm 500gm	2390 7170
L-Arginine (From non-animal source) Meets USP -NF , EP , JP , BP and IP testing specifications $C_6H_{14}N_4O_2$ MW : 174.2 CAS : 74-79-3 Store below 30°C	TC052M-25G TC052M-100G TC052M-500G TC052M-1KG	25gm 100gm 500gm 1kg	3025 7480 19590 38055
L-Arginine monohydrochloride (From non-animal source) Meets USP-NF, EP , JP and BP testing specifications $C_6H_{14}N_4O_2 \cdot HCl$ MW : 210.66 CAS : 1119-34-2 Store below 30°C	TC053M-25G TC053M-100G TC053M-500G TC053M-1KG	25gm 100gm 500gm 1kg	3195 8100 23890 36470

Product	Code	Packing	Price in ₹
L-Asparagine monohydrate (From non-animal source) Meets USP-NF, EP and BP testing specifications $C_4H_8N_2O_3.H_2O$ MW : 150.13 CAS : 5794-13-8 Store below 30°C	**TC057M-25G** **TC057M-100G** **TC057M-500G** **TC057M-1KG**	**25gm** **100gm** **500gm** **1kg**	**3980** **11945** **35040** **52550**
L-Aspartic acid (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_4H_7NO_4$ MW : 133.11 CAS : 56-84-8 Store below 30°C	**TC059M-25G** **TC059M-100G** **TC059M-500G**	**25gm** **100gm** **500gm**	**1595** **4775** **22300**
D-Biotin (See : Coenzyme R; Vitamin B7) Meets USP-NF,EP,BP and JP testing specifications $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Store at 2-8°C	**TC096M-5G** **TC096M-25G**	**5gm** **25gm**	**35395** **141565**
Carbamide (see : Urea) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CONH_2 MW : 60.06 CAS : 57-13-6 Store below 30°C	**TC180M-500G** **TC180M-1KG** **TC180M-5KG**	**500gm** **1kg** **5kg**	**3575** **5320** **17180**
Caustic Soda pellets (see : Sodium hydroxide pellets) Meets USP-NF, EP, JP, BP and IP testing specifications NaOH MW : 40 CAS : 1310-73-2 Store below 30°C	**TC460M-500G** **TC460M-1KG** **TC460M-5KG**	**500gm** **1kg** **5kg**	**1595** **2870** **8600**
Citric acid anhydrous Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_8O_7$ MW : 192.12 CAS : 77-92-9 Store below 30°C	**TC105M-100G** **TC105M-500G**	**100gm** **500gm**	**3025** **9555**
Coenzyme R (See : D-Biotin; Vitamin B_7) Meets USP-NF,EP,BP and JP testing specifications $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Store at 2-8°C	**TC096M-5G** **TC096M-25G**	**5gm** **25gm**	**35395** **141565**
Cupric sulphate pentahydrate (See : Copper (II) sulphate pentahydrate) Meets USP -NF, EP and BP testing specifications $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Store below 30°C	**TC003M-500G** **TC003M-1KG**	**500gm** **1kg**	**3980** **7330**
Cyanocobalamin (See : Vitamin B12) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Store at 2-8°C	**TC183M-100MG** **TC183M-250MG** **TC183M-1G** **TC183M-5G**	**100mg** **250mg** **1gm** **5gm**	**3980** **5095** **8525** **31850**

Product	Code	Packing	Price in ₹
L-Cysteine hydrochloride monohydrate (From non-animal source) Meets USP-NF,EP,JP and BP testing specifications $HSCH_2CH(NH_2)COOH \cdot HCl \cdot H_2O$ MW : 175.63 CAS : 7048-04-6 Store below 30°C	**TC058M-25G** **TC058M-100G** **TC058M-500G** **TC058M-1KG**	**25gm** **100gm** **500gm** **1kg**	**2125** **6050** **27070** **40615**
Dextrose anhydrous (See : D-(+)-Glucose anhydrous) Cell Culture Tested Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Store below 30°C	**TC130M-100G** **TC130M-1KG**	**100gm** **1kg**	**855** **4950**
Disodium hydrogen phosphate heptahydrate (See : Sodium phosphate dibasic heptahydrate) Meets USP specifications $Na_2HPO_4.7H_2O$ MW : 268.07 CAS : 7782-85-6 Store below 30°C	**TC760U-250G** **TC760U-500G** **TC760U-1KG**	**250gm** **500gm** **1kg**	**9915** **16180** **29220**
Edetic acid (See : EDTA free acid, anhydrous Diaminoethane-tetraacetic acid, Meets USP-NF, EP and BP testing specifications $C_{10}H_{16}N_2O_8$ MW : 292.24 CAS : 60-00-4 Store below 30°C	**TC115M-100G** **TC115M-500G**	**100gm** **500gm**	**5200** **16195**
EDTA disodium salt dihydrate (See : Ethylene diamine tetraacetic acid disodium salt dihydrate) Meets USP-NF, EP, BP and IP testing specifications $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Store below 30°C	**TC038M-100G** **TC038M-500G**	**100gm** **500gm**	**4855** **17200**
Ethylene diamine tetraacetic acid disodium salt dihydrate (See : EDTA disodium salt dihydrate) Meets USP-NF, EP, BP and IP testing specifications $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Store below 30°C	**TC038M-100G** **TC038M-500G**	**100gm** **500gm**	**4855** **17200**
Ferrous sulphate heptahydrate Iron(II) sulfate heptahydrate Meets USP-NF, EP, JP, BP and IP testing specifications $FeSO_4..7H_2O$ MW : 278.01 CAS : 7782-63-0 Store below 30°C	**TC119M-500G** **TC119M-1KG**	**500gm** **1kg**	**2600** **4105**
D-(+)-Galactose anhydrous Meets USP-NF, EP and BP testing specifications $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Store below 30°C	**TC127M-100G** **TC127M-500G** **TC127M-1KG**	**100gm** **500gm** **1kg**	**6340** **28530** **42800**

CELLBIO®

Product	Code	Packing	Price in ₹
D-(+)-Glucose anhydrous (See : Dextrose anhydrous) Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Store below 30°C	**TC130M-100G** **TC130M-1KG**	**100gm** **1kg**	**855** **4950**
D-(+)-Glucose monohydrate New (See : Dextrose monohydrate) Cell Culture Tested $C_6H_{12}O_6.H_2O$ MW : 198.17 CAS : 14431-43-7 Assay : ≥99% Store below 30°C	**TC208M-500G** **TC208M-1KG** **TC208M-5KG** **TC208M-10KG**	**500gm** **1kg** **5kg** **10kg**	**1425** **2565** **8970** **13450**
L-Glutamic acid (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_9NO_4$ MW : 147.13 CAS : 56-86-0 Store below 30°C	**TC074M-25G** **TC074M-100G** **TC074M-500G** **TC074M-1KG**	**25gm** **100gm** **500gm** **1kg**	**1595** **4775** **19115** **31850**
L-Glutamine (From non-animal source) Meets USP-NF and JP testing specifications $C_5H_{10}N_2O_3$ MW : 146.14 CAS : 56-85-9 Store below 30°C	**TC243M-10G** **TC243M-25G** **TC243M-100G** **TC243M-1KG**	**10gm** **25gm** **100gm** **1kg**	**2390** **3840** **12740** **70070**
Glycerol (Glycerin) Meets USP-NF, EP, JP, BP and IP testing specifications $HOCH_2CH(OH)CH_2OH$ MW : 92.09 CAS : 56-81-5 Store below 30°C	**TC503M-500ML** **TC503M-1L**	**500ml** **1lt**	**5095** **9875**
Glycerol, Sterile New (See : Glycerin Meets USP-NF, EP, JP, BP and IP testing specifications $HOCH_2CH(OH)CH_2OH$ MW : 92.09 CAS : 56-81-5 Store below 30°C	**TC503S-500ML** **TC503S-1L**	**500ml** **1lt**	**5845** **10520**
Glycine (See : Aminoacetic acid) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CH_2COOH MW : 75.07 CAS : 56-40-6 Store below 30°C	**TC075M-100G** **TC075M-1KG**	**100gm** **1kg**	**7650** **26755**
L-Histidine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_6H_9N_3O_2$ MW : 155.15 CAS : 71-00-1 Store below 30°C	**TC076M-100G** **TC076M-500G** **TC076M-1KG**	**100gm** **500gm** **1kg**	**9555** **31850** **57330**
L-Histidine monohydrochloride monohydrate (From non-animal source) Meets EP, JP and BP testing specifications $C_6H_9N_3O_2.HCl.H_2O$ MW : 209.63 CAS : 5934-29-2 Store below 30°C	**TC077M-25G** **TC077M-100G** **TC077M-1KG**	**25gm** **100gm** **1kg**	**3820** **10515** **57330**

Product	Code	Packing	Price in ₹
Hydrochloric acid Meets USP-NF, EP , JP, BP and IP testing specifications HCl MW : 36.46 CAS : 7647-01-0 Store below 30°C	**TC536M-2.5L**	**2.5lt**	**8615**
L-Isoleucine (From non-animal source) Meets USP-NF, EP , JP and BP testing specifications $C_6H_{13}NO_2$ MW : 131.18 CAS : 73-32-5 Store below 30°C	**TC049M-10G** **TC049M-25G** **TC049M-100G** **TC049M-1KG**	**10gm** **25gm** **100gm** **1kg**	**2815** **5495** **18950** **113705**
Lactose monohydrate Meets USP-NF, EP, BP, JP and IP testing specifications $C_{12}H_{22}O_{11}H_2O$ MW : 360.31 CAS : 64044-51-5 Store below 30°C	**TC144M-1KG**	**1kg**	**6640**
L-Leucine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_6H_{13}NO_2$ MW : 131.17 CAS : 61-90-5 Store below 30°C	**TC078M-10G** **TC078M-25G** **TC078M-100G** **TC078M-1KG**	**10gm** **25gm** **100gm** **1kg**	**2390** **4455** **14820** **79630**
L-Lysine monohydrochloride L-Lysine hydrochloride (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_6H_{14}N_2O_2.HCl$ MW : 182.65 CAS : 657-27-2 Store below 30°C	**TC079M-25G** **TC079M-100G** **TC079M-1KG**	**25gm** **100gm** **1kg**	**2870** **5570** **23890**
Lutrol® F-68 (See: Poloxamer 188; Pluronic® F-68) Meets USP-NF, EP, BP and IP testing specifications $(C_3H_6O.C_2H_4O)x$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	**TC222M-100G** **TC222M-1KG**	**100gm** **1kg**	**3730** **29855**
Magnesium sulfate heptahydrate Meets USP-NF, EP, JP, BP and IP testing specifications $H_{14}MgO_{11}S$ MW : 246.466 CAS : 10034-99-8 Store below 30°C	**TC577M-100G** **TC577M-1KG**	**100gm** **1kg**	**3880** **6465**
D-Mannitol Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{14}O_6$ MW : 182.172 CAS : 69-65-8 Store below 30°C	**TC513M-25G** **TC513M-100G**	**25gm** **100gm**	**3180** **9555**
L-Methionine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_{11}NO_2S$ MW : 149.21 CAS : 63-68-3 Store below 30°C	**TC080M-25G** **TC080M-100G** **TC080M-1KG**	**25gm** **100gm** **1kg**	**4620** **13225** **71665**

Tween® is a registered trademark of Croda International PLC

Unless indicated all the above products to be stored below 30°C.

HIMEDIA®

Product	Code	Packing	Price in ₹
Mineral oil New Meeting USP-NF testing specifications C_2H_6OS MW : 78.13 CAS : 8042-47-5 Store below 30°C	TC600U-500ML TC600U-1000ML	500ml 1000ml	6500 11700
Nicotinamide Niacinamide Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_6N_2O$ MW : 122.12 CAS : 98-92-0 Store below 30°C	TC154M-100G TC154M-500G	100gm 500gm	2390 10025
Ortho-Phosphoric acid Meets USP-NF, EP, BP and IP testing specifications H_3PO_4 MW : 98 CAS : 7664-38-2 Store below 30°C	TC533M-100G TC533M-500G	100gm 500gm	6370 19115
L-Phenylalanine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_9H_{11}NO_2$ MW : 165.19 CAS : 63-91-2 Store below 30°C	TC098M-10G TC098M-25G TC098M-100G TC098M-1KG	10gm 25gm 100gm 1kg	2390 4775 13540 87595
Pluronic® F-68 (See: Poloxamer 188; Lutrol® F-68) Meets USP-NF, EP, BP and IP testing specifications $(C_3H_6O.C_2H_4O)x$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222M-100G TC222M-1KG	100gm 1kg	3730 29855
Poloxamer 188 (See: Pluronic® F-68; Lutrol® F-68) Meets USP-NF, EP, BP and IP testing specifications $(C_3H_6O.C_2H_4O)x$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222M-100G TC222M-1KG	100gm 1kg	3730 29855
Polysorbate 20 (See : Tween® 20) Meets USP-NF, EP, BP and IP testing specifications CAS : 9005-64-5 Store below 30°C	TC287M-100ML TC287M-5x100ML	100ml 5x100ml	3670 10990
Potassium chloride Meets USP-NF, EP, JP, BP and IP testing specifications KCl MW : 74.55 CAS : 7447-40-7 Store below 30°C	TC010M-250G TC010M-500G TC010M-1KG	250gm 500gm 1kg	5495 8555 15845
Potassium dihydrogen phosphate anhydrous (see: Potassium phosphate monobasic anhydrous) Meets USP-NF, EP and BP testing specifications KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Store below 30°C	TC011M-100G TC011M-500G TC011M-1KG TC011M-5KG	100gm 500gm 1kg 5kg	3195 5495 9345 28025

Product	Code	Packing	Price in ₹
Potassium phosphate monobasic anhydrous (see: Potassium dihydrogen phosphate anhydrous) Meets USP-NF, EP and BP testing specifications KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Store below 30°C	TC011M-100G TC011M-500G TC011M-1KG TC011M-5KG	100gm 500gm 1kg 5kg	3195 5495 9345 28025
L-Proline (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_9NO_2$ MW : 115.13 CAS : 147-85-3 Store below 30°C	TC109M-25G TC109M-100G TC109M-500G TC109M-1KG	25gm 100gm 500gm 1kg	2025 6115 23845 37920
(-)-Riboflavin (see : Vitamin B_2) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Store below 30°C	TC167M-25G TC167M-100G	25gm 100gm	4145 11945
Saccharose, From sugarcane (see : Sucrose) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	TC048M-500G TC048M-1KG TC048M-5KG	500gm 1kg 5kg	5570 12740 50965
L-Serine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_3H_7NO_3$ MW : 105.09 CAS : 56-45-1 Store below 30°C	TC113M-25G TC113M-100G TC113M-500G TC113M-1KG	25gm 100gm 500gm 1kg	5270 10215 33220 64230
Sodium acetate anhydrous Acetic acid sodium salt, Sodium acetate Meets USP-NF testing specifications CH_3COONa MW : 82.03 CAS : 127-09-3 Store below 30°C	TC023U-100G TC023U-500G	100gm 500gm	1880 8400
Sodium acetate trihydrate Acetic acid sodium salt trihydrate Meets USP-NF, EP, JP, BP and IP testing specifications $C_2H_9NaO_5$ MW : 136.079 CAS : 6131-90-4 Store below 30°C	TC456M-250G TC456M-500G TC456M-1KG TC456M-2KG TC456M-5KG	250gm 500gm 1kg 2kg 5kg	6550 9820 17215 30970 71665
Sodium bicarbonate Sodium hydrogen carbonate Meets USP-NF, EP, JP, BP and IP testing specifications $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Store below 30°C	TC230M-100G TC230M-500G TC230M-1KG TC230M-5KG	100gm 500gm 1kg 5kg	2390 7170 11150 31850
Sodium chloride Meets USP-NF, EP, JP, BP and IP testing specifications NaCl MW : 58.44 CAS : 7647-14-5 Store below 30°C	TC046M-500G TC046M-1KG TC046M-5KG TC046M-10KG	500gm 1kg 5kg 10kg	3980 7170 21500 31850

Pluronic® is a registered trademark of BASF

Trizma® is a registered trademark of Sigma Aldrich Co. LLC

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
tri-Sodium citrate dihydrate Sodium citrate dihydrate Meets USP-NF, EP, JP, BP and IP testing specifications $Na_3C_6H_5O_7.2H_2O$ MW : 294.1 CAS : 6132-04-3 Store below 30°C	**TC249M-500G** **TC249M-1KG** **TC249M-5KG**	**500gm** **1kg** **5kg**	**7175** **12955** **48180**
Sodium hydroxide pellets (see : Caustic Soda pellets) Meets USP-NF, EP, JP, BP and IP testing specifications NaOH MW : 40 CAS : 1310-73-2 Store below 30°C	**TC460M-500G** **TC460M-1KG** **TC460M-5KG**	**500gm** **1kg** **5kg**	**1595** **2870** **8600**
di-Sodium hydrogen phosphate anhydrous (see : Sodium phosphate dibasic anhydrous) Meets USP-NF, EP and BP testing specifications Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Store below 30°C	**TC051M-100G** **TC051M-500G** **TC051M-1KG** **TC051M-5KG**	**100gm** **500gm** **1kg** **5kg**	**3455** **9955** **15575** **29870**
Sodium phosphate dibasic anhydrous (see : di-Sodium hydrogen phosphate anhydrous) Meets USP-NF, EP and BP testing specifications Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Store below 30°C	**TC051M-100G** **TC051M-500G** **TC051M-1KG** **TC051M-5KG**	**100gm** **500gm** **1kg** **5kg**	**3455** **9955** **15575** **29870**
di-Sodium hydrogen phosphate dihydrate (see : Sodium phosphate dibasic dihydrate) Meets USP-NF, EP and BP testing specifications $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Store below 30°C	**TC507M-500G** **TC507M-1KG** **TC507M-5KG**	**500gm** **1kg** **5kg**	**2850** **4975** **17415**
Sodium phosphate dibasic dihydrate (see : di-Sodium hydrogen phosphate dihydrate) Meets USP-NF, EP and BP testing specifications $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Store below 30°C	**TC507M-500G** **TC507M-1KG** **TC507M-5KG**	**500gm** **1kg** **5kg**	**2850** **4975** **17415**
Sodium molybdate dihydrate Meets EP and BP testing specifications $Na_2MoO_4.2H_2O$ MW : 241.95 CAS : 10102-40-6 Store below 30°C	**TC581M-25G** **TC581M-100G** **TC581M-500G** **TC581M-1KG**	**25gm** **100gm** **500gm** **1kg**	**2390** **7650** **32120** **65000**
Sodium dihydrogen phosphate monohydrate (see : Sodium phosphate monobasic monohydrate) Meets USP -NF , BP and IP testing specifications $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Store below 30°C	**TC068M-1KG** **TC068M-5KG**	**1kg** **5kg**	**12225** **55025**
Sodium phosphate dibasic heptahydrate (See :Disodium hydrogen phosphate heptahydrate) Meets USP specifications $Na_2HPO_4.7H_2O$ MW : 268.07 CAS : 7782-85-6 Store below 30°C	**TC760U-250G** **TC760U-500G** **TC760U-1KG**	**250gm** **500gm** **1kg**	**9915** **16180** **29220**

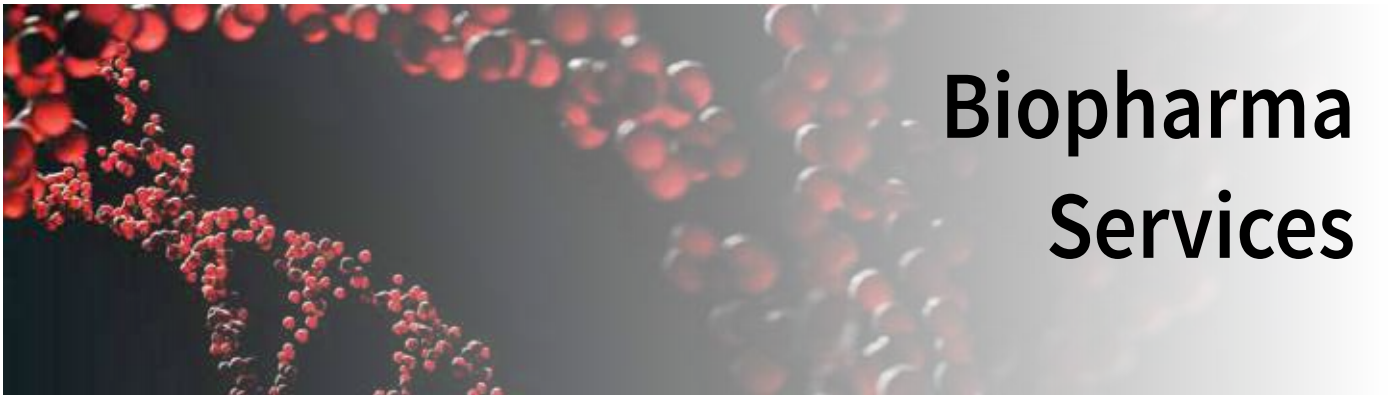
Product	Code	Packing	Price in ₹
Sodium phosphate monobasic dihydrate (see : Sodium dihydrogen phosphate dihydrate) Meets USP- NF, EP, BP and IP testing specifications $Na_2HPO_4.2H_2O$ MW : 156.01 CAS : 13472-35-0 Store below 30°C	**TC741M-500GM** **TC741M-1KG** **TC741M-5KG**	**500gm** **1kg** **5kg**	**2800** **5055** **23430**
Sodium phosphate monobasic monohydrate monohydrate (see : Sodium dihydrogen phosphate) Meets USP -NF , BP and IP testing specifications $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Store below 30°C	**TC068M-1KG** **TC068M-5KG**	**1kg** **5kg**	**12225** **55025**
Sodium dihydrogen phosphate dihydrate (see : Sodium phosphate monobasic dihydrate) Meets USP- NF, EP, BP and IP testing specifications $Na_2HPO_4.2H_2O$ MW : 156.01 CAS : 13472-35-0 Store below 30°C	**TC741M-500GM** **TC741M-1KG** **TC741M-5KG**	**500gm** **1kg** **5kg**	**2800** **5055** **23430**
Sodium sulfate anhydrous Meets USP-NF, EP and BP testing specifications Na_2SO_4 MW : 142.04 CAS : 7757-82-6 Store below 30°C	**TC572M-500G** **TC572M-1KG** **TC572M-5KG**	**500gm** **1kg** **5kg**	**1665** **2495** **11195**
D-(-)-Sorbitol Polyhydric alcohol; D- Glucitol Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{14}O_6$ MW : 182.17 CAS : 50-70-4 Store below 30°C	**TC170M-500G** **TC170M-1KG** **TC170M-5KG**	**500gm** **1kg** **5kg**	**2330** **3480** **14315**
Sucrose (see : Saccharose, From sugarcane) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	**TC048M-500G** **TC048M-1KG** **TC048M-5KG**	**500gm** **1kg** **5kg**	**5570** **12740** **50965**
Sulfuric acid Meets USP-NF, EP and BP testing specifications H_2SO_4 MW : 98.08 CAS : 7664-93-9 Assay : 95.00-100.50% Store at 10-30°C	**TC825M-1L** **TC825M-2.5L**	**1lt** **2.5lt**	**6875** **13750**
Thiamine hydrochloride (see : Vitamin B_1 hydrochloride) Meets USP-NF, EP , JP , BP and IP testing specifications $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Room Temperature, Keep tightly closed away from bright light	**TC173M-25G** **TC173M-100G** **TC173M-500G**	**25gm** **100gm** **500gm**	**2550** **6465** **19115**
L-Threonine (From non-animal source) Meets USP-NF, EP , JP and BP testing specifications $C_4H_9NO_3$ MW : 119.12 CAS : 72-19-5 Store below 30°C	**TC120M-25G** **TC120M-100G** **TC120M-500G** **TC120M-1KG**	**25gm** **100gm** **500gm** **1kg**	**6370** **19115** **41400** **79630**

Product	Code	Packing	Price in ₹
Tris Base Tris(hydroxymethyl) aminomethane Meets USP-NF, EP and BP testing specifications $NH_2C(CH_2OH)_3$ MW : 121.14 CAS : 77-86-1 Store below 30°C	TC072M-100G TC072M-500G TC072M-1KG	100gm 500gm 1kg	3670 9555 14330
L-Tryptophan (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_{11}H_{12}N_2O_2$ MW : 204.23 CAS : 73-22-3 Store below 30°C	TC121M-25G TC121M-100G TC121M-500G TC121M-1KG	25gm 100gm 500gm 1kg	6850 19905 59720 79630
Tween® 20 (See : Polysorbate 20) Meets USP-NF, EP, BP and IP testing specifications CAS : 9005-64-5 Store below 30°C	TC287M-100ML TC287M-5x100ML	100ml 5x100ml	3670 10990
Urea (see : Carbamide) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CONH_2 MW : 60.06 CAS : 57-13-6 Store below 30°C	TC180M-500G TC180M-1KG TC180M-5KG	500gm 1kg 5kg	3575 5320 17180
L-Valine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_{11}NO_2$ MW : 117.15 CAS : 72-18-4 Store below 30°C	TC132M-25G TC132M-100G TC132M-500G TC132M-1KG	25gm 100gm 500gm 1kg	2075 6205 28665 54150
Vitamin B_1 hydrochloride (see : Thiamine hydrochloride) Meets USP-NF, EP , JP , BP and IP testing specifications $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Room Temperature, Keep tightly closed away from bright light	TC173M-25G TC173M-100G TC173M-500G	25gm 100gm 500gm	2550 6465 19115
Vitamin B_2 (see : (-)-Riboflavin) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Store below 30°C	TC167M-25G TC167M-100G	25gm 100gm	4145 11945
Vitamin B7 (See : D-Biotin; Coenzyme R) Meets USP-NF,EP,BP and JP testing specifications $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Store at 2-8°C	TC096M-5G TC096M-25G	5gm 25gm	35395 141565
Zinc chloride anhydrous Zinc(II) chloride, Zinc dichloride Meets USP-NF, EP, JP, BP and IP testing specifications $ZnCl_2$ MW : 136.29 CAS : 7646-85-7 Store below 30°C	TC184M-100G TC184M-500G TC184M-1KG	100gm 500gm 1kg	1690 4765 7155

Vitamins

Product	Code	Packing	Price in ₹
Choline chloride Cell Culture Tested $C_5H_{14}ClNO$ MW : 139.62 CAS : 67-48-1 Assay : ≥99% Store below 30°C	TC102-100G TC102-500G TC102-1KG	100gm 500gm 1kg	1820 6940 10975
Folic acid (See : Vitamin M) Cell Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Assay : ≥95% Store at 2 - 8°C	TC123-5G TC123-25G	5gm 25gm	1265 5680
Calcium D-Pantothenate (See : D-Pantothenic acid hemicalcium salt; Vitamin B_5) Cell Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store at 2 - 8°C	TC159-25G TC159-100G TC159-500G	25gm 100gm 500gm	1575 4755 18975
D-Pantothenic acid hemicalcium salt (See : Calcium D-Pantothenate; Vitamin B_5) Cell Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store at 2 - 8°C	TC159-25G TC159-100G TC159-500G	25gm 100gm 500gm	1575 4755 18975
Pyridoxal hydrochloride Cell Culture Tested $C_8H_9NO_3.HCl$ MW : 203.62 CAS : 65-22-5 Assay : ≥99% Store at 2 - 8°C	TC164-5G TC164-25G	5gm 25gm	4450 17790
Thiamine hydrochloride (Vitamin B1 hydrochloride) Cell Culture Tested $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Assay : ≥99% Store at 2 - 8°C	TC173-25G TC173-100G TC173-500G	25gm 100gm 500gm	2105 5350 13140
Vitamin B_1 hydrochloride (Thiamine hydrochloride) Cell Culture Tested $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Assay : ≥99% Store at 2 - 8°C	TC173-25G TC173-100G TC173-500G	25gm 100gm 500gm	2105 5350 13140
Vitamin B_5 (See : Calcium D-Pantothenate; D-Pantothenic acid hemicalcium salt) Cell Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store at 2 - 8°C	TC159-25G TC159-100G TC159-500G	25gm 100gm 500gm	1575 4755 18975
Vitamin M (See : Folic acid) Cell Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Assay : ≥95% Store at 2 - 8°C	TC123-5G TC123-25G	5gm 25gm	1265 5680

Tween® is a registered trademark of Croda International PLC



Biopharma Services

HiMedia Labs is your end-to-to-development partner for biologics development

Transforming Science into Biopharma Success

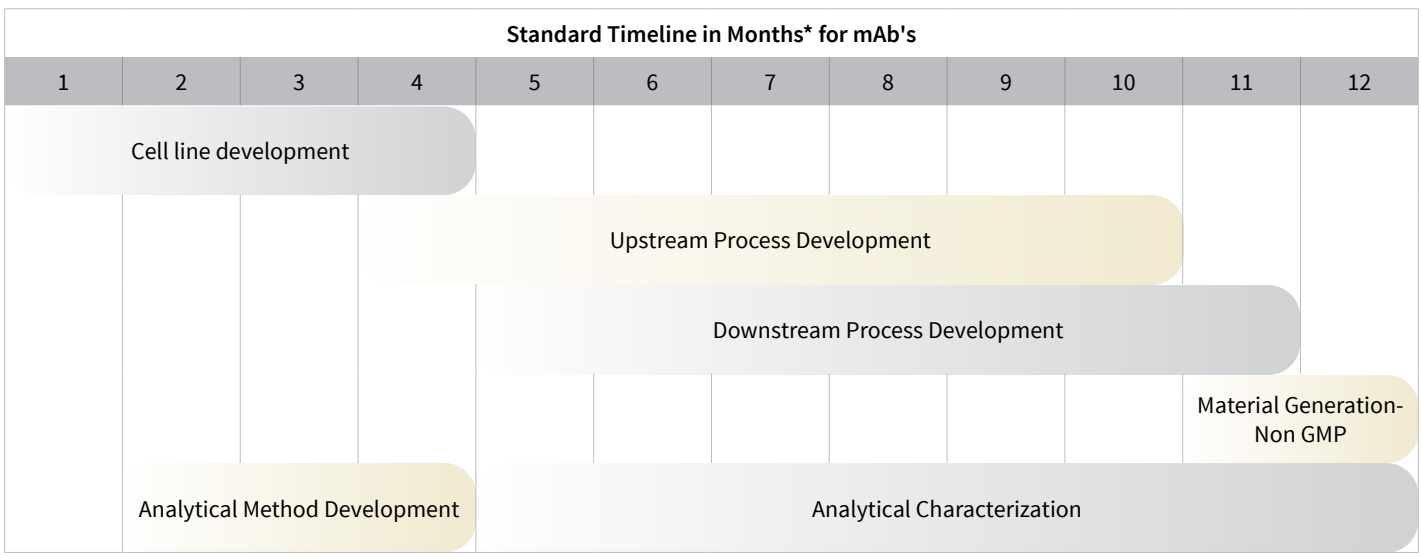
HiMedia Labs provides integrated development services for your biologic molecule from cell line development, upstream process development, downstream purification with analytical testing & characterization services at every stage. We will manage your project with flexibility and agility to lead you toward your goals.

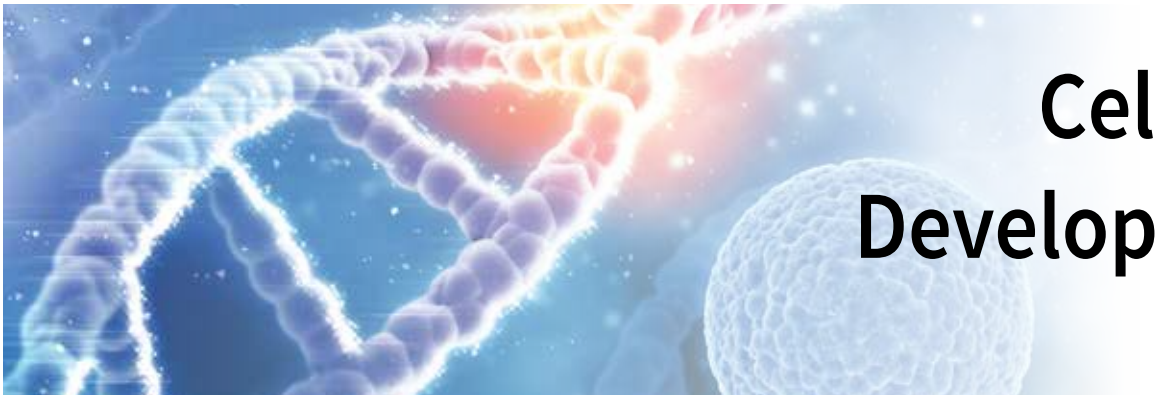
Cell Line Development

Upstream Process Development

Downstream Process Development

Analytical Method Development





Cell Line Development

HiMedia's cell line development protocols leverage more than four decades of experience of its expert team involved in developing recombinant clones for regulated markets.

Cell line development workflow is designed to reduce the time to obtain clones with established monoclonality and thus speed up the time to reach process development and subsequent process scale up. All the steps in the cell line development workflow are well documented and meets the stringent regulatory expectations at the time of BLA filing.

Services within cell line development

- Gene synthesis and vector construction
- Transfection grade DNA preparation
- Transient expression for developability assessment
- Recombinant biologic product cell lines supplied with regulatory compliance report, assured monoclonality, established genetic stability
- Single cell cloning with regulatory compliance report

Upstream Process Development

HiMedia has the expertise to develop robust, reproducible, and seamlessly scalable processes that can allow the customers to reach process scale-up for clinical development quickly. There is a combined experience of more than three decades of process development at HiMedia.

Upstream process development would involve use of chemically defined media and feeds with no animal origin products to provide highly consistent results and complete regulatory compliance.

Development of upstream cell culture process would be aimed at improving the productivity of the clones as well as assessing product quality eg. glycosylation and charge variants. Typical upstream process development can be carried out at different scales – 1 L, 5 L, 10 L and 50 L to demonstrate robustness as well as cater to customer needs.

Services within upstream process development

- Non-gmp material production
- Media customization around customer cell line using high-throughput methods
- Media optimization in bioreactor tubes and shake-flasks
- Process scale-up across different scales with analytical testing
- Process optimization with analytical testing and characterization
- Perform process validation

Downstream Process Development

HiMedia possesses the expertise to develop robust, reproducible, and scalable downstream processes that enable customers to rapidly transition to clinical-scale manufacturing. With a combined experience of over three decades in process development, HiMedia offers comprehensive solutions for purifying biopharmaceuticals.

Downstream process development focuses on efficient isolation and purification of the target protein from the cell culture supernatant. This involves a multi-step approach, including Clarification, Capture, Intermediate, Polishing Chromatography and Formulation. We utilize a flexible approach to optimize critical process parameters for maximum yield and purity.

The downstream process development would be aimed at achieving the quality specifications in terms of Purity, Safety and Efficacy. We can cater to purification up to the scale of 5L. The processes are designed to be scaled to manufacturing scales.

Services within downstream process development

- Non-GMP material generation for Tox and Animal studies
- Chromatography development and optimization
- Formulation: Filtration (TFF) development and sizing
- Scale-Up & Tech Transfer: Support seamless scale-up processes from lab to pilot and manufacturing scales

Reagent grade protein purifications like enzymes from natural and recombinant sources

Analytical Method Development

HiMedia Laboratories offers a comprehensive range of biopharmaceutical characterization services, specifically designed to support the development of novel biologics and biosimilars at all stages of development. Our mission is to assist biopharmaceutical developers in meeting regulatory compliance through an extensive and thorough comparability analysis. We provide a data-driven approach, ensuring that the totality of analytical evidence supports a seamless regulatory submission process. Our services are designed to meet the high standards required in the biopharmaceutical industry, ensuring that our clients can confidently advance their biologics programs.

Biopharmaceutical Characterization Services

HiMedia provides detailed structural insights into proteins using the following techniques:

- Intact Mass Analysis
- Peptide Mapping Analysis
- Amino Acid Composition Analysis
- N- and C-Terminal Sequencing
- Disulfide Bridge Analysis
- Protein titer Estimation

Method Development, Validation & Sample Analysis

HiMedia collaborates closely with clients to define and agree upon a plan for method qualification/validation and sample analysis. The analysis is performed based on the developed and validated method. The final deliverables include:

- Method Development, Qualification/Validation Report
- Test Results with Basic Interpretation

Product-Linked Impurity and Modifications Analysis

To ensure the quality and stability of biologics and biosimilars, we offer specialized impurity and modification analysis services, including:

- Free Thiol Content Analysis
- Glycosylation Analysis
- Aggregation Analysis
- Charge Variant Analysis
- Oxidation Analysis
- Deamidation Analysis
- Host Cell Protein (HCP) Analysis

Custom Media Development

Media Development is our core expertise, and we combine this with our depth in analytical characterization, we can deliver custom media to drive optimal results.

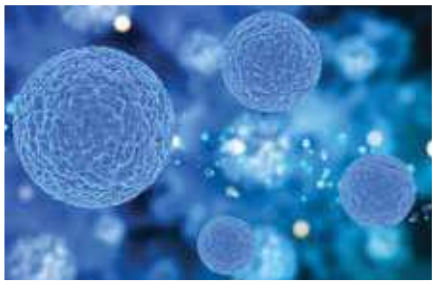
Nutrient consumption pattern over time provides critical understanding of what the cells are using and what do they require throughout culture period. This supports rational fine-tuning of specific nutrient requirements to improve cell viability, peak culture density and longevity, finally resulting in highest productivity and quality of output.

Spent medium analysis is therefore a major tool to analyse CMAs, CPPs and CQAs in critical processes such as

- Media screening and development
- Clone screening and selection
- Process development
- Optimization of feeding strategy

Spent Media Analytical Service offers you a complete set of tests required to analyse nutrient profile of your spent media. Using a complete regime of advanced analytical instruments, our team of experience scientists has optimized and validated methods for analysis of cell culture supernatants.

Our years of experience in **Media Development** with state-of-the-art infrastructure for media screening from microliter volume to bioreactors



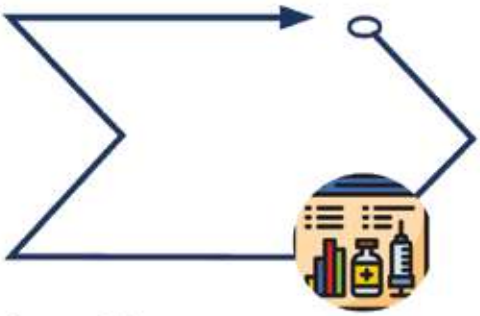
We have built **Cell Culture R & D** for handling variety of mammalian cell lines like biopharma and cultivated meat as an example

Breadth and Depth of Analytical capabilities

1) Trace elements, Metals and major ions analysis
2) Nucleotide Analysis
3) Biochemicals Analysis
4) Vitamin analysis
5) Protein/proteome characterisation
6) Aminoacid analysis

CELLBIO

Our Offerings for



Drug Discovery, Screening & Development

A)Research and Development
1) ATCC Cells- **Pg.no. 415 - 422**
2) Media & Reagents- **Pg.no. 483 - 502**
2) Detection Kits- **CCK023, CCK028**
3) Mycoplasma Kits- **CCK009**

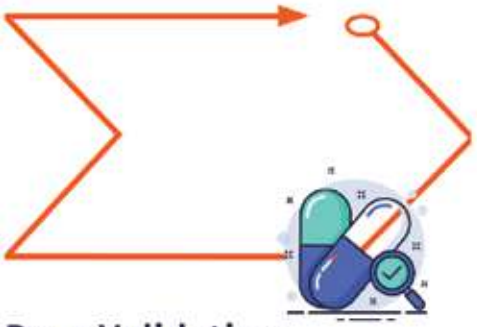
B)Salts, Buffer, Chemicals, Solvents (Multicompendial Grade)- **Pg.no. 598 - 610**

C)Filtration
1) Filtration Systems- **SF85A1**
2) Syringe Filters- **SF172, SF175, SF9 (Pg.no. 641 - 643)**
3) Filtration Membrane- **Pg.no. 638 - 640**
4) Filtration Funnel- SF190 Series **(Pg.no. 659 - 660)**

D) Plasticware & Consumables
1) PET & PETG- **TCP271, TCP318, TCP334**
2) Pipettes, Flask, Plates- **Pg.no. 612- 622**
3) Roller Bottle- **TCG10, TCG16, TCG18**

E) Services
1) Cell Viability and Cytotoxicity Services
2) *In-vitro* Assays-
3) Cell Preservation (Cell Banking/Bio banking)
4) Mycoplasma Detection Services

F)Instrumentation
1)CO2 Incubator- **AI005, AI006**
2) Microscope- **AI003, AI004**
3) Ice Flaking Machine- **AI0038**



Drug Validation

A) Analytical Services
1) Structure Analysis
2) Impurity Profiling
3) Charge Variant analysis
4) Method development
5) Mass Analysis
6) Detection of Lambda Max
7) Elemental Impurities Analysis

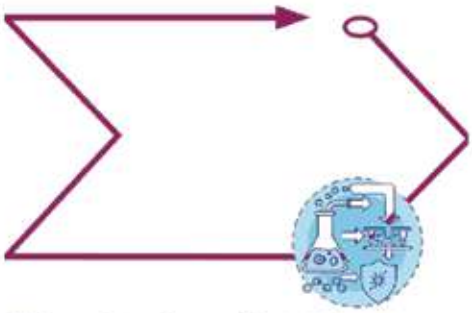
B)Salts, Buffer, Chemicals, Solvents (Multicompendial Grade)- **TC596, TC011M, TC146U, TC046M**

C) *In-vitro* Analysis
1) Drug Metabolic & Pharmacokinetic Studies using Caco-2 Model (Mono & Co-Culturing)- **ATCC HTB-37**
2) Proliferation Assays/cytotoxicity Assays- **CCK032, CCK070, CCK031**
3) Bioassays

D) Filtration Solutions- Pg.no. 606- 638

E) Plasticware & Consumables
1) PET & PETG-**TCP271, TCP318, TCP334**
2) Pipettes, Flask, Plates,Well Plates- **Pg.no. 612-622**
3) Roller Bottle- **TCG10, TCG16, TCG18**
4) Erlenmeyer Flask- **Pg.no. 618 - 619**
5) CRG- **Pg.no. 683- 686**

Pharmaceutical Industry



Pilot Scaleup(1-5L), Purification & Stability

A) Salts, Buffer, Chemicals, Solvents (Multicompendial Grade) **Pg.no. 598 - 610**

B) Filtration Solutions

1) Filter Holders & Manifold System -**SF76, SF78, SF82A1, SF85A1**

2) Filter Assembly- **SF198A, SF202A, SF86A1A**

3) Filtration Cups- **SF190 Series (Pg.no. 659 - 660)**

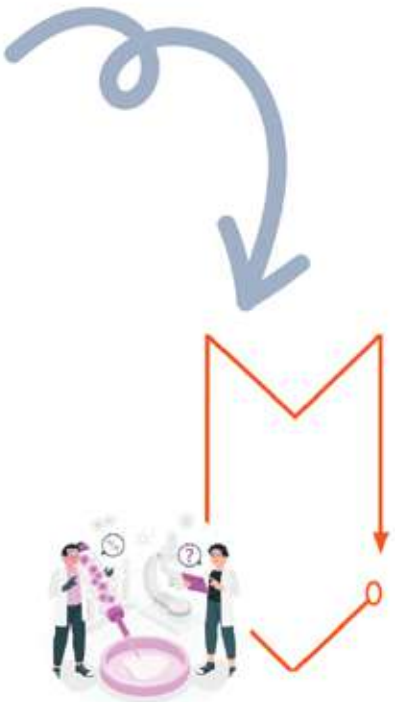
4) Filtration Pump- **AI0014**

C) Services

1) Scale-up Platform Shake Flask to to 50L

2) Process Optimization

3) Quality by Design



Clinical Trials (Phase I, II, III)

Analytical Services

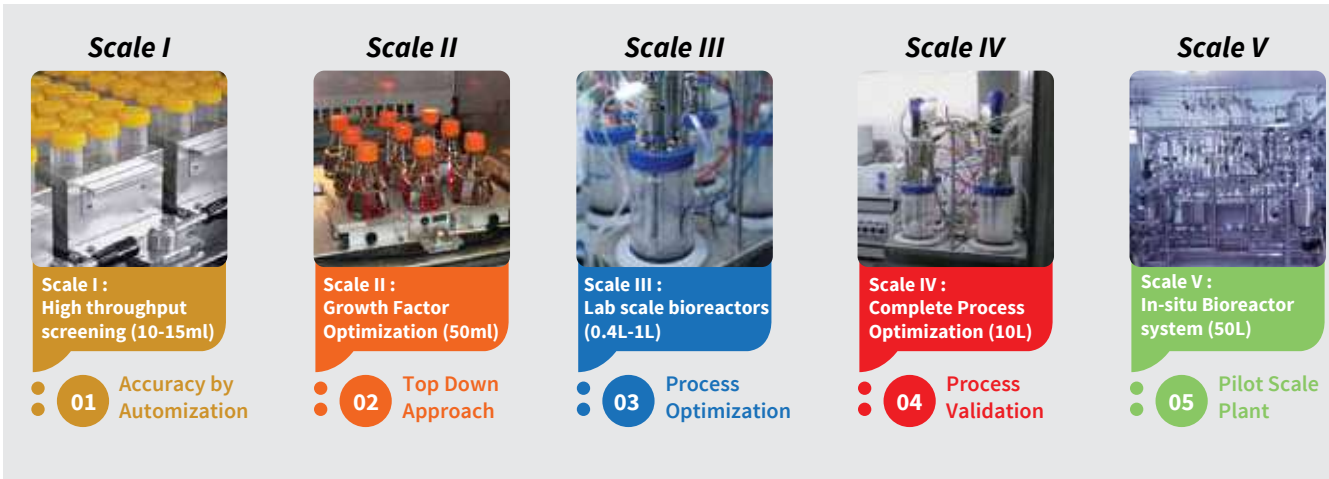
Regulatory Review

Documentation Support

Media Optimization Service

Scale up validation service is specially designed for laboratories that may have limited time, personnel, lab space and resources. And also for the laboratories which require third party validation.

Systematic Scale Up Approach



www.himedialabs.com

Advanced Analytical Services

HiMedia's Advanced Analytical Services provide precise characterization, rigorous quality testing and comphrehensive analytical solutions for research and biopharma applications.

CELLBIO®

Method Validations

Related Substances (RS) by HPLC, run time up to 40 mins
RS by HPLC, run time up to 60 mins
Elemental Impurities Validation by ICP-MS, less than 5 elements

Method Development

RS by HPLC, run time up to 40 mins
RS by HPLC, run time up to 60 mins
Elemental Impurities by ICP-MS, less than 5 elements
Elemental Impurities by ICP-MS, up to 10 elements
RS Method Development by LCMS-MS
RS Method Development by LCMS-MS, limits in ppb level
Method Development by GC-MS
Assay Method Development by HPLC
Method Validation by GC HS/MS
Method Validation by HPLC

Introducing Advanced Analytical Lab of Cell Biology at HiMedia offers services to Pharma, Biopharma, and Bioscience Companies with our high technological analytical instruments.

Venture into the world of accuracy and creativity with HiMedia's CellBio. We are excited to present our Advanced Analytical Services, which will use modern technology to strengthen your efforts in biotechnology, biopharmaceutical, pharmaceutical, and scientific fields. Our offerings have been carefully developed to assist your business conducting scientific research by providing unparalleled insights through powerful data analytics. We offer complete support with a persistent commitment to excel for your requirements in quality assurance and research & development. Discover the limitless possibilities that our modern analytical services allow to enhance productivity, stimulate innovation, and guarantee success in the constantly evolving fields of pharma, biopharma, bioscience, and biotechnology.

FEATURES

- **Advanced Instrumentation:**
  - Utilize advanced analytical instruments for precise and sensitive measurements.
- **Thorough Biomolecule Analysis:**
  - Analyze a wide range of biomolecules, including proteins, nucleic acids, lipids, and metabolites.
- **High-throughput Screening:**
  - Accelerate research with efficient high-throughput screening for large sample sets.
- **Customized Assay Development:**
  - Custom assays to specific project needs, ensuring relevance and accuracy.
- **Sensitive Detection Methods:**
  - Employ advanced detection methods for trace-level analysis and increased sensitivity.
- **Quantitative Analysis:**
  - Provide accurate and reliable quantitative measurements for precise data interpretation.
- **Proteomics and Metabolomics Solutions:**
  - Offer services for in-depth proteomics and metabolomics profiling.
- **Regulatory Compliance:**
  - Ensure adherence to regulatory standards, providing reliable data for submissions.
- **Data Interpretation and Reporting:**
  - Deliver comprehensive data interpretation and detailed reports for informed decision-making

HRMS Analytical Services

Biopharmaceutical Characterization Services by HiMedia Laboratories

HiMedia Laboratories offers a comprehensive range of biopharmaceutical characterization services, specifically designed to support the development of novel biologics and biosimilars at all stages of development. Our mission is to assist biopharmaceutical developers in meeting regulatory compliance through an extensive and thorough comparability analysis. We provide a data-driven approach, ensuring that the totality of analytical evidence supports a seamless regulatory submission process.

Biosimilarity Assessment Characterization

HiMedia Laboratories is entrusted with delivering a complete data package for assessing Biosimilarity between test and reference products. Each test result is meticulously examined, and any deviations are carefully analyzed to ensure accuracy and reliability. The final deliverable includes a detailed **Technical Report** that evaluates Biosimilarity, leveraging comprehensive analytical evidence to ensure regulatory standards are met.

Comparative Assessment for Biosimilars and Abbreviated New Drug Applications (ANDA)

During the manufacturing of biosimilars and products under Abbreviated New Drug Applications (ANDA), comparative assessment studies are crucial to ensure that any changes in the manufacturing process do not adversely affect the quality, safety, or efficacy of the biologic product. These studies are also essential for providing analytical confirmation that the drug product or substance maintains similar quality attributes before and after any changes in the manufacturing process.

Post-Translational Modifications (PTMs)

For biologic drug substances produced through bioprocessing, post-translational modifications (PTMs) and variants are common occurrences. PTMs can introduce structural heterogeneity, which can influence the structure, stability, and interactions of proteins. Determining PTMs is essential but can be challenging due to the need for a complex array of detailed analytics to confirm the identity of the protein and ensure a consistent manufacturing process. Incorrect modifications can lead to potentially harmful immune responses, making precise and thorough analysis critical.

Proteomics and Protein Analysis Services

As a trusted expert in protein analysis, HiMedia utilizes state-of-the-art Mass Spectrometry and Spectroscopy techniques to deliver cutting-edge solutions for life sciences researchers worldwide. We engage in close collaboration with our clients, assisting them at every step right from understanding their challenges to designing experiments and executing them within a mutually agreed-upon technical scope.

High Resolution Mass Spectrometry Analysis of Peptides and Proteins

The analysis of proteins is central to drug development, particularly in the realm of biopharmaceuticals. Proteins play a crucial role in all biomedical systems, making their accurate identification, quantification, and quality assessment essential. This requires instruments that are highly sensitive, accurate, and capable of offering a broad dynamic range. Mass spectrometry (MS) is a powerful technique that provides highly accurate information on the molecular weight of intact molecules, making it invaluable for protein identification, characterization, and quantification. The speed, sensitivity, and versatility of MS make it an indispensable tool in the analysis of proteins and peptides.

Key Features of High Resolution Mass Spectrometry for Protein Analysis

1. High Accuracy and Sensitivity:
   - Our HRMS offers high sensitivity, allowing for the detection of proteins and peptides at very low concentrations.
   - The high accuracy of MS ensures precise molecular weight measurements, which are crucial for identifying and characterizing proteins.
2. Broad Dynamic Range:
   - HRMS can analyze a wide range of protein concentrations, from picomolar to micromolar levels, making it suitable for both high-abundance and low-abundance proteins.
3. Versatility:
   - HRMS can be used for various applications, including protein identification, quantification, post-translational modification (PTM) analysis, and structural characterization.
4. Structural Characterization:
   - High Resolution Mass Spectrometry (HRMS) is particularly useful for detailed structural analysis of protein therapeutics, including synthetic and recombinant peptides. HRMS provides highly accurate data on the molecular structure, which is essential for assessing the quality attributes of protein therapeutics.

Applications at Himedia

At Himedia, we offer High Resolution Mass Spectrometry (HRMS) services for the structural characterization of protein therapeutics. Our HRMS capabilities include:

1. Protein Identification:
   - Accurate identification of proteins and peptides, ensuring that the correct molecules are being analyzed.
2. Characterization:
   - Detailed analysis of protein structure, including the identification of post-translational modifications (PTMs) such as glycosylation, phosphorylation, and oxidation.
3. Quantification:
   - Precise quantification of protein and peptide concentrations, which is essential for ensuring consistent quality in biopharmaceutical production.
4. Quality Assessment:
   - Comprehensive assessment of quality attributes, including purity, stability, and structural integrity, to ensure that protein therapeutics meet regulatory standards.

By leveraging the advanced capabilities of HRMS, Himedia provides highly accurate and reliable analysis, supporting the development and quality control of protein therapeutics. Our services are designed to meet the high standards required in the biopharmaceutical industry, ensuring that our clients can confidently advance their drug development programs.

HRMS-Based Biopharmaceutical Characterization Services

Structural Characterization Services

HiMedia provides detailed structural insights into proteins using the following techniques:

- Intact Mass Analysis
- Peptide Mapping Analysis
- Amino Acid Composition Analysis
- N- and C-Terminal Sequencing
- Disulfide Bridge Analysis
- Protein titer Analysis

Product-Linked Impurity and Modifications Analysis

To ensure the quality and stability of biologics and biosimilars, we offer specialized impurity and modification analysis services, including:

- Free Thiol Content Analysis
- Glycosylation Analysis
- Aggregation Analysis
- Charge Variant Analysis
- Oxidation Analysis
- Deamidation Analysis
- Host Cell Protein (HCP) Analysis

Method Development, Validation, and Sample Analysis

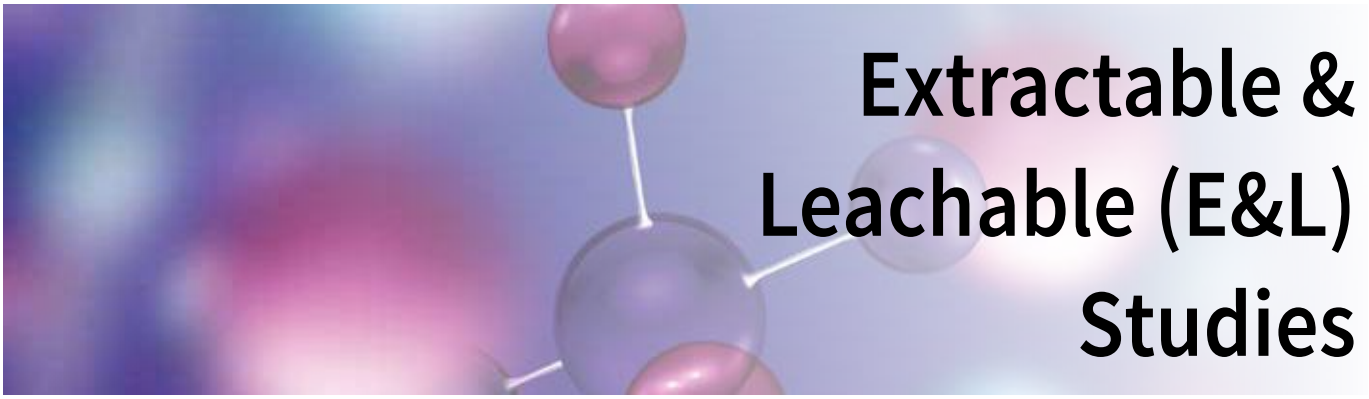
HiMedia collaborates closely with clients to define and agree upon a plan for method qualification/validation and sample analysis. The analysis is performed based on the developed and validated method. The final deliverables include:

- Method Development , Qualification/Validation Report
- Test Results with Basic Interpretation

Test Analysis Analytical Services

HiMedia also offers flexible analytical services, where tests are conducted using pre-developed methods and advanced techniques. The deliverables include the Test Results, while interpretation and Biosimilarity assessment are to be carried out by the client. This approach ensures efficiency for clients who have internal capabilities to analyze the results further.

At HiMedia Laboratories, our biopharmaceutical characterization services are backed by robust scientific expertise and cutting edge technology, ensuring reliable, high-quality solutions to advance biologics and biosimilar development.



Extractable & Leachable (E&L) Studies

Extractable and leachable (E&L) compounds can originate from pharmaceutical container closure systems, process equipment, and medical device packaging, potentially contaminating drug products. Comprehensive E&L studies are critical to ensure product safety, quality, and compliance with regulatory standards.

Key Services Offered:

- **Container Closure System (CCS) Selection:** Tailored for various dosage forms and medical devices.
- **Customized E&L Studies:** Designed and executed per regulatory guidelines such as USFDA (USP <1663> and <1664>), EMA, PQRI, ICH, or specific customer requirements.

Tests Offered:

- Hydrolytic Resistance
- Glass Grains & Surface Glass Tests
- Surface Etching
- Chemical & Physicochemical Tests
- Ink/Gum Migration

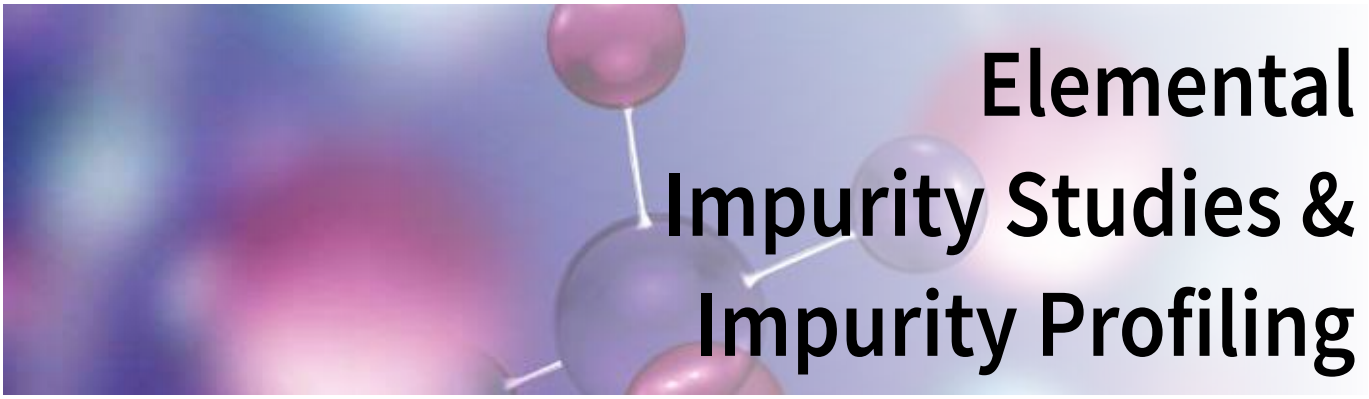
Techniques Utilized:

- Advanced analytical tools and methods, including:
  GC-MS/MS, LC-MS/MS, IC, ICP-MS

We conduct E&L testing on:

- **Containers & Packaging Materials:** HDPE, LDPE, PP containers, rubber stoppers, glass vials, syringes, injectable bags, blister packs, laminated tubes, tubing, and filters.
- **Auxiliary Articles & Manufacturing Aids:** Resins, gaskets, O-rings, implants, films, and more.
- **Drug Product Compatibility:** Testing for solids, parenterals, ointments, syrups, gels, inhalations, creams, emulsions, transdermal patches, and suspensions.

By partnering with us for E&L studies, you ensure regulatory compliance, protect patient safety, and maintain the integrity of your pharmaceutical products.



Elemental Impurity Studies & Impurity Profiling

During the manufacturing process, medications may contain elemental impurities from a variety of sources. These contaminants can be added purposefully, like with catalysts, or accidentally, through the use of drugs, water, excipients, manufacturing equipment, or leaching from container closure mechanisms.

At CellBio HiMedia, we recognize how crucial it is to assess elemental impurities in raw materials, pharmaceutical products, and active pharmaceutical ingredients (APIs). To guarantee the safety and quality of drug ingredients and completed drug products, adherence to industry standards such as the International Council for Harmonization (ICH) and the United States Pharmacopeia (USP) is essential.

Impurity Profiling and Excipient Analysis

Excipients are essential components in the manufacturing of pharmaceutical formulations, including biologics and biosimilars, serving various functions such as solubilization, stabilization, and delivery. It is imperative to assess excipients for biological safety and ensure they meet full monograph specifications. The formulation must also be tested for potentially toxic impurities to enhance safety and rule out any harmful effects. This includes:

1. Impurity Profiling: Identifying and quantifying impurities in the drug substance and product to ensure they are within acceptable limits and do not pose a risk to patient safety.
2. Excipient Analysis: Ensuring that all excipients are of high quality and free from contaminants that could affect the safety or efficacy of the final product.

At CellBio Himedia, our elemental impurity testing and validation services are designed to meet the highest regulatory standards.

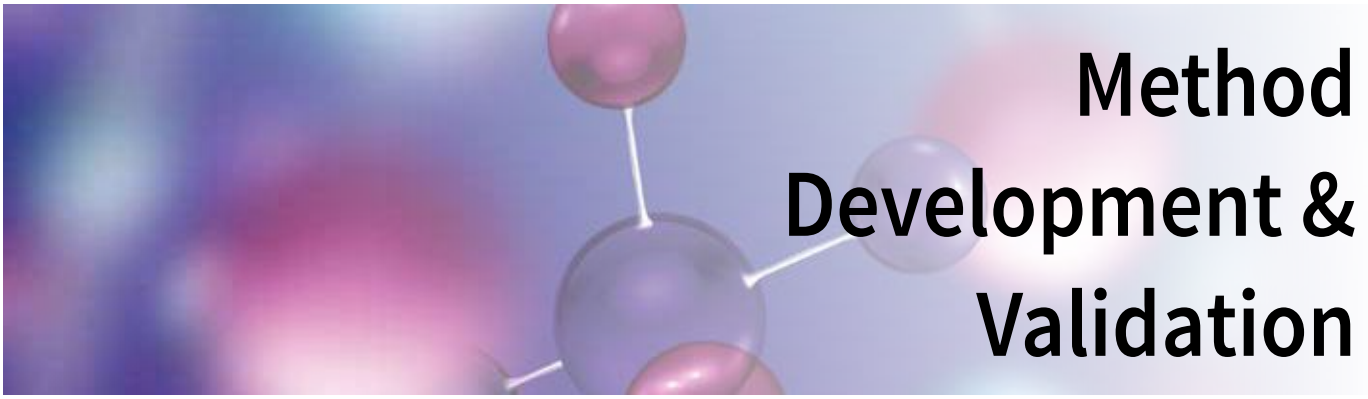
We specialize in:

- Regulatory Compliance Testing: Adhering to USP General Chapters <232> and <233>, ICH Q3D, EMA guidelines, and tailored client-specific requirements.
- Advanced Analytical Techniques: Utilizing ICP-MS with sample preparation carried out through conventional or microwave digestion methods for precision and reliability.

Our comprehensive testing services cover:

- Active Pharmaceutical Ingredients (APIs) / Drug Substances
- Drug Products: Including tablets, capsules, ointments, lotions, syrups, suspensions, gels, inhalations, creams, emulsions, and transdermal patches.
- Raw Materials and Intermediates
- Excipients

Choose CellBio Himedia to ensure your pharmaceutical / bio-pharmaceutical products achieve the highest levels of safety, quality and compliance with global regulatory standards.



Method Development & Validation

Analytical method development and validation are critical components of pharmaceutical development, ensuring precise qualitative and quantitative estimations, establishing product specifications, and determining shelf life.

Validated methods confirm process robustness, ensuring consistent results despite operator or laboratory variations.

Our Services

We adhere to **ICH Q2, USP <1225>**, method verifications under **<1226>**, and/or specific customer requirements.

Analytical Services:

- Identification and Assay
- Related Substances and Residual Solvents
- Dissolution and Content Uniformity
- Polymorphic Quantification and Particle Size Distribution
- Elemental Impurities (Q3D) and Genotoxic Impurities

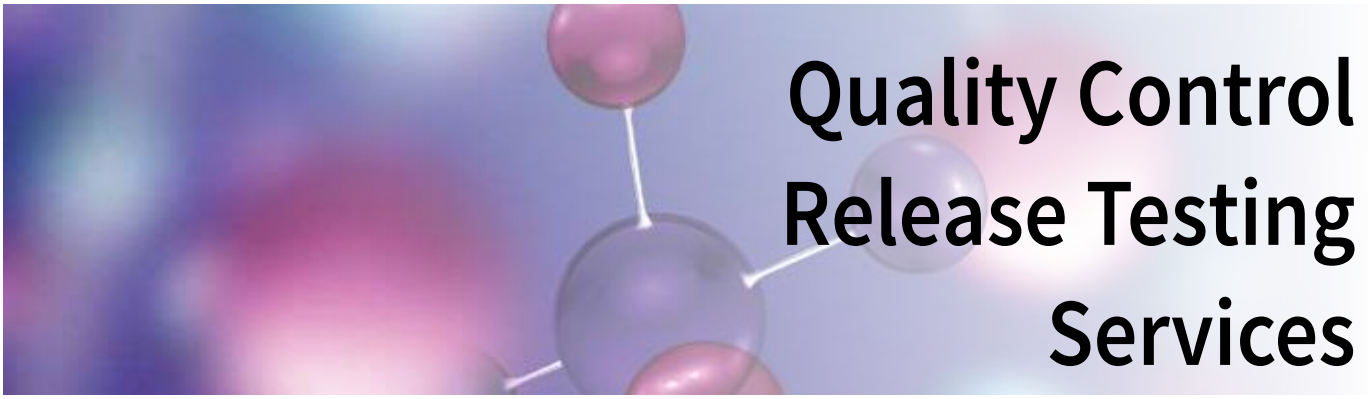
Techniques Utilized:

We employ advanced analytical techniques including chromatography (HPLC: UV, RI, FLD, PDA; UPLC; GC-HS: FID, ECD), mass spectrometry (GC-MS/MS, LC-MS/MS) and spectroscopy (ICPMS), Amino acid analyzer ensuring precise and reliable results for diverse pharmaceutical applications.

Testing Capabilities:

- Active Pharmaceutical Ingredients (APIs) / Drug Substances
- Drug Products: Tablets, Capsules, Ointments, Lotions, Syrups, Gels, Transdermal Patches, and more
- Raw Materials and Key Starting Materials (KSMs)
- Intermediates

Our expert solutions ensure reliable, compliant, and high-quality results tailored to your pharmaceutical needs.



Quality Control Release Testing Services

Quality control (QC) release testing ensures the safety, efficacy, and consistency of pharmaceutical products before they reach the market. Advanced analytical techniques help detect impurities, confirm composition, and ensure compliance with regulatory standards.

Key Analytical Techniques for QC Release Testing

Chromatographic Analysis (HPLC & GC):

- **High-Performance Liquid Chromatography (HPLC):** Used for precise separation and quantification of active pharmaceutical ingredients (APIs), impurities, and degradation products in various formulations.
- **Gas Chromatography (GC):** Ideal for analyzing volatile compounds, residual solvents, and impurities in drug substances and formulations.

Spectroscopic Analysis:

- **Ultraviolet (UV) Spectroscopy:** Used for qualitative and quantitative analysis of APIs and excipients based on their absorbance at specific wavelengths.
- **Mass Spectrometry (MS):** Helps in molecular identification, structure elucidation, and impurity profiling.

Analytical Testing for Various Dosage Forms:

- **Syrups:** Viscosity, pH, API concentration, and microbial contamination testing.
- **Gels & Creams:** Rheological properties, homogeneity, and stability assessments.
- **Patches:** Adhesion, drug content uniformity, and permeation testing.
- **Solid Orals (Tablets, Capsules):** Disintegration, dissolution, hardness, and uniformity evaluations.

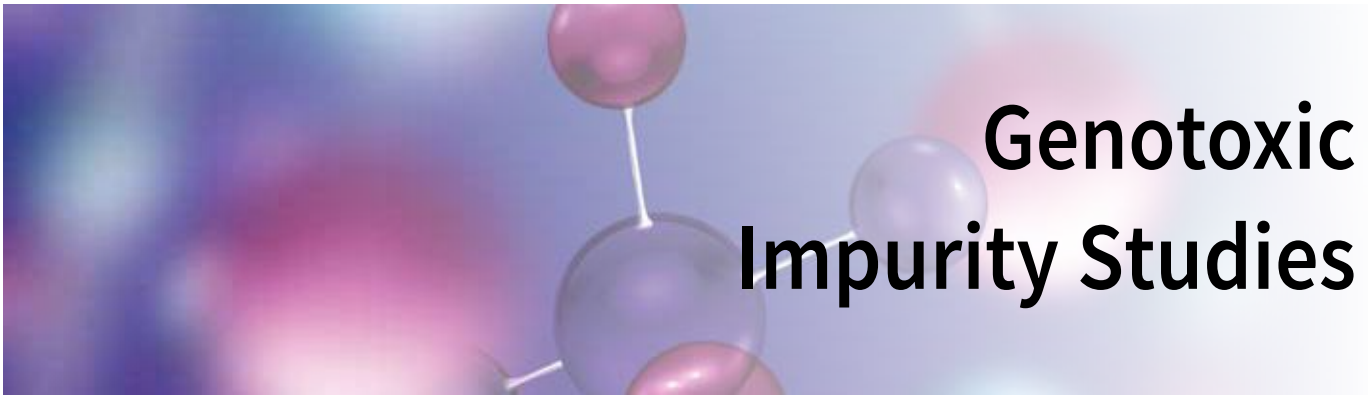
Trace Metal Analysis (ICP-MS):

- **Inductively Coupled Plasma Mass Spectrometry (ICP-MS):** Detects and quantifies trace levels of heavy metals (e.g., arsenic, cadmium, lead, mercury) to ensure compliance with ICH Q3D guidelines.

Genotoxic Impurities Determination:

- **LC-MS/MS (Liquid Chromatography-Mass Spectrometry):** Highly sensitive for detecting genotoxic impurities at trace levels, ensuring drug safety.
- **GC-MS/MS (Gas Chromatography-Mass Spectrometry):** Used for volatile and semi-volatile genotoxic impurity analysis, crucial for regulatory acceptance.

These advanced analytical methodologies play a vital role in pharmaceutical quality control, ensuring compliance with regulatory standards and delivering safe, effective medications to patients.



Genotoxic Impurity Studies

The synthesis of drug substances involves the use of various reactive chemicals, solvents, catalysts, and other processing aids. During chemical synthesis or subsequent degradation, impurities may be introduced into drug substances and their formulations.

Genotoxic impurities (GTIs) are DNA-reactive substances with the potential to induce genetic mutations, potentially leading to cancer, even at low levels. Therefore, regulatory authorities mandate strict testing and control of these impurities to ensure drug safety.

Our Genotoxic Impurity Study Services Include:

- Identification and quantification of genotoxic impurities as per **ICH M7 (R2), USFDA, EMA**, and specific customer requirements.
- Development, validation, and analysis of genotoxic impurities based on the allowable **maximum daily exposure (MDE) limits.**
- Advanced analytical techniques including: **GC-MS/MS, HS-GC-MS, LC-MS/MS, ICP-MS, HPLC, GC, and IC**

Testing Scope:

We conduct comprehensive genotoxic impurity studies for:

- **Active Pharmaceutical Ingredients (APIs) / Drug Substances**
- **Drug Products,** including but not limited to :
  - Tablets, Capsules
  - Ointments, Lotions, Creams
  - Syrups, Suspensions, Gels
  - Inhalations, Emulsions
  - Transdermal Patches

*Ensure compliance and safety with our **expert genotoxic impurity analysis**—tailored to meet regulatory standards and your specific needs*

www.himedialabs.com

CUSTOM SERVICE PLATFORM

Your experiments… Our expertise…

Cell culture experiments are time consuming, require premium quality resources and triplicate repetitions for obtaining statistically significant results. Seek our services for faster and accurate results.

CELLBIO®

Our Custom Testing Services provide you with a complete solution to make your experiments easier and faster, assuring you the accuracy and authenticity of results.

With more than a decade of experience in Animal Cell Culture, we possess a comprehensive array of premium quality media, reagents and kits. A team of competent scientists at our lab have optimized and validated numerous cell culture techniques. Equipped with high throughput automated instruments complying with the latest technology, we also have advanced analytical tools for statistical analysis of the experimental data. From a wide variety of cancerous cell lines, stem cells and primary cells, you can select the cell line of your choice depending on your experimental requirement!

Save your precious time… Depend on us…

FEATURES

- Validated method of analysis
- Save your time and resources
- Detailed statistical analysis and comprehensive report
- Accuracy of results assured by the use of high throughput, automated instruments

Cell Based Custom Services

Endotoxin Testing Services

Ensuring Product Safety & Regulatory Compliance Across Industries

At HiMedia Laboratories, we offer comprehensive endotoxin testing solutions to meet the highest industry standards, ensuring the safety and efficacy of pharmaceutical, bioprocessing, medical, and research products. Our highly sensitive and regulatory-compliant assays provide precise detection of bacterial endotoxins, protecting human health and product integrity.

Our Endotoxin Testing Applications

We provide endotoxin testing services for various industries, ensuring product safety and quality. Our expertise spans multiple sectors, including:

- **Pharmaceutical & Biologics** – Detection of endotoxins in injectable drugs, vaccines, and biologics.
- **Medical Devices** – Sterility validation for implantable devices, surgical tools, and dialysis equipment.
- **Bioprocessing & Cell Therapy** – Endotoxin Testing for cell culture media, growth factors, and biologics.
- **Water & Parenteral Solutions** – Routine testing of Water for Injection (WFI), dialysis fluids, IV fluids, ophthalmic solutions, and infusion therapies.
- **Research & Diagnostics** – Ensures endotoxin Testing for reagents, buffers, and diagnostic kits, enhancing accuracy in molecular biology, immunoassays, and experimental studies.
- **Food & Beverage Safety** – Endotoxin testing for probiotics, dietary supplements, fermentation-based products, dairy, and infant nutrition.

Cell Banking Services

- Cells and Cell line Banking Services
- Customer Specific Cells and Cell Product Banking Services
- Project Specific Cell Line Expansion Services
- Customer Specific Raw Material Testing Services
- Clone Development and Characterisation Services
- Spent Media Analysis

Cell Cytotoxicity Assay Services

High throughput cell proliferation and cell cytotoxicity analysis with cell assay kits like **MTT, XTT, MTS, WST-1, WST-8, EZBlue**

Mycoplasma Testing Services

- Direct testing by culture method
- Indirect testing by Hoechst staining
- PCR testing (16s rRNA sequence)
- PCR testing (16s - 23s rRNA space region)

Cell Authentication Services

- STR profiling (service provided by ATCC)
- Marker analysis (flow cytometry)

If you don't find the assay you want, contact us with your project requirements at atc@himedialabs.com

For Bio Process & Bio Pharma Services Refer Page 427-446

www.himedialabs.com

Vaccine Production Platform

Streamline your vaccine development with our host-specific virus production media. From CELLin1™ and HEKin1™ for human vaccines to BHKin1™ for FMD and PrimaVac™ for avian vaccines, our solutions accelerate breakthroughs in viral vaccine research.

CELLBIO®

Product	Prefix	Page
HEKin1™ & CELLin1™	SFM	464
BHKin1™	SFM	465
PrimaVac™	AL, AT	465
Virus Purification Chemicals	TC	465

Product	Prefix	Page
Virus Precipitation Chemicals	TC	465
Vaccine Stabilzers & Adjuvants	TC	465-466

CELLBIO

Our Offerings for

Classical Media: **Pg no.483**

- DMEM, RPMI 1640, MEM, F-12 Nutrient Mixture, Basal Media

Serum-free Media: **Pg no.462**

- HEKin1™, CELLin1™, BHKin1™, PrimaVac™ (for HEK293, VERO, and BHK-21 cells)

Consumables: **Pg no.612**

- Bioreactor Tubes - **TCP229**
- Roller Bottles for scalable cell cultures

Additives & Supplements: **Pg no.496**

- Balanced Salts, Glucose Solution, Pluronic F-68 for optimal cell growth

Cryopreservation

- Cryoprotectants- **TC450M,TC503**
- Serum-free cell freezing media - **TCL285, TCL098**
- Cryovials-**TCP076, TCP216, TCP212**

Production Media

- CELLin1™ - **SFM036L, SFM036AP**
- BHKin1™ - **SFM006L, SFM006AP**
- HEKin1™ (optimized for high viral titers) - **SFM038AP, SFM046L, SFM036AP**

Consumables: **Pg no. 612**

- HiFactory, Roller Bottles, Multiwell Plates, Tissue Culture Flasks - **TCG16, TCG18**

Cryopreservation Media

- Freezing Media for maintaining vaccine stability - **TCL285, TCL098**

Packaging

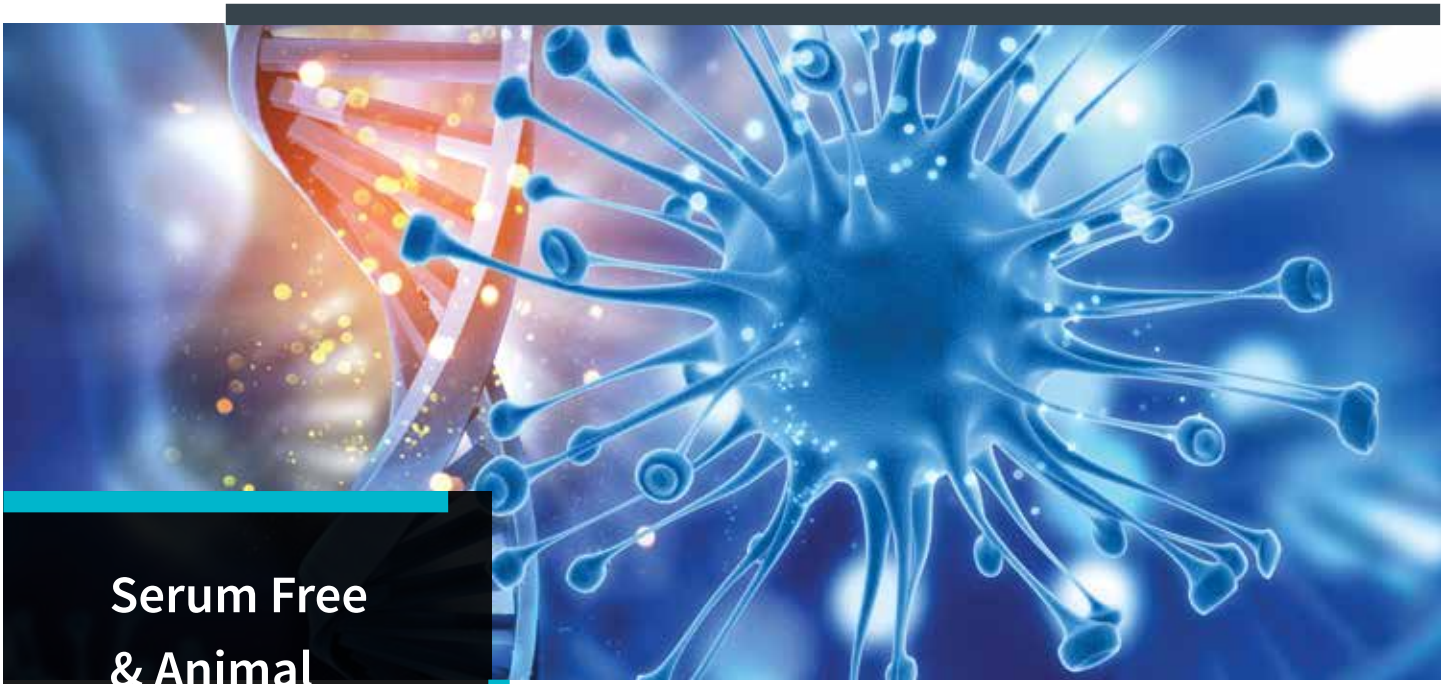
- Sterile PET Bottles: **Pg no. 624**

the Vaccine Industry

CELLBIO®

HEKin1™ CELLin1™ VERO SFM

Media for Viral Vaccine Production



CELL BIOLOGY

Serum Free & Animal Component Free Media Designed for Growth of HEK293 & VERO Cells

HEKin1™ for Recombinant COVID-19 Vaccine Production

HEK-based vaccine manufacturing processes require a highly efficient and productive medium at each step starting from cell banking, till cell expansion and virus production in bioreactor.

Try out our **HEKin1™**, a fully optimized medium for production of HEK-based recombinant COVID-19 vaccine.

CELLin1™ VERO SFM for Inactivated COVID-19 Vaccine Production

Vero is a potential host cell line used for SARS-CoV-2 virus replication & manufacturing of inactivated COVID-19 viral vaccine.

Try out our **CELLin1™ VERO SFM**, to achieve high viral titers using Vero cells in 2D and 3D cultures.

- Scalability for use in shake flasks & bioreactors
- Save time with simplified purification and downstream processing
- Supports high cell density, culture longevity and increased yield

HIMEDIA®

Media for FMD & other Human Vaccine Production

BHKin1™ PrimaVac™

Chemically defined Animal free, Serum free media designed for growth of BHK-21 & Chick embryo primary fibroblasts

Assisting you at every step of Viral Vaccine Production

Step1 : Cell Banking

Step 2 : Upstream Processing - Virus Production

Step 3 : Downstream Processing - Virus harvest

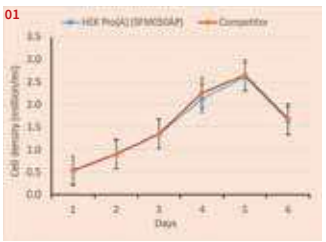
Step 4 : Vaccine Formulation

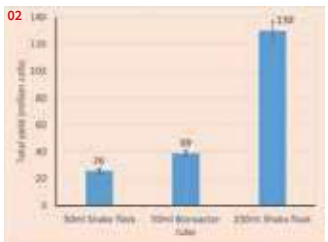
Vaccine Production Platform

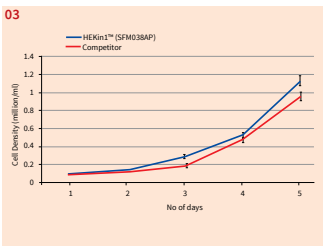
Vaccine Production

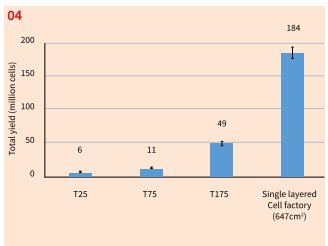
HEKin1™

Product	Code	Packing	Price in ₹
HEK Pro (A) Medium **Serum-Free, Chemically Defined Medium, Medium for HEK293 suspension culture** Without L-Glutamine, Sodium Bicarbonate and Phenol Red Store at 2 - 8°C	**SFM050AP-10L** **SFM050AP-50L**	**10lt** **50lt**	**91210** **357920**
HEKin1™ **Medium for HEK293 adherent culture** w/o Sodium bicarbonate, Phenol red and L-Glutamine Contains basal medium in powder form Part A: Basal Media Part B: Serum free growth supplement Store at -30°C to -10°C	**SFM038AP-10L** **SFM038AP-50L**	**10lt** **50lt**	**86870** **347485**
HEKin1™ **Medium for HEK293T adherent culture** w/ Sodium bicarbonate w/o Phenol red and L-Glutamine Contains basal medium in liquid form Part A: HEKin1™ Basal Medium Part B: HEKin1™ Growth supplement for HEK293T adherent culture Store at -30°C to -10°C Part C: HEKin1™ Attachment factor for HEK293T Store at -30°C to -10°C	**SFM046L-500ML** **SFM046L-1000ML**	**500ml** **1000ml**	**14035** **28080**
HEKin1™ **Medium for HEK293T adherent culture** Without Sodium bicarbonate, Phenol red and L-Glutamine Contains basal medium in powder form Part A: HEKin1™ Basal Medium Part B: HEKin1™ Growth supplement for HEK293T adherent culture Store at -30°C to -10°C Part C: HEKin1™ Attachment factor for HEK293T adherent culture Store at -30°C to -10°C	**SFM046AP-1L**	**1lt**	**25525**









01
Growth of HEK Suspension Cells in SFM050AP

02
Scalability of HEK293 Suspension Cells in SFM050AP

03
Growth of HEK Adherent Cells in SFM038AP

04
Scalability of HEK293 Adherent Cells in SFM038AP

CELLin1™ VERO SFM

Product	Code	Packing	Price in ₹
CELLin1™ VERO SFM **Chemically defined, Animal Component Free Virus Production medium** w/ Sodium bicarbonate w/o L-Glutamine and Phenol red Contains basal medium in liquid form Part A - Basal Medium (liquid) Part B - Serum-free growth supplement Store at -30°C to -10°C	**SFM036L-1000ML**	**1000ml**	**7675**
CELLin1™ VERO SFM **Chemically defined, Animal Component Free Virus Production medium** w/o L-Glutamine, Sodium bicarbonate and Phenol red Contains basal medium in powder form Part A - Basal Medium (powder) Part B - Serum-free Growth Supplement Store at -30°C to -10°C	**SFM036AP-1L** **SFM036AP-10L**	**1lt** **10lt**	**5985** **47855**

All the above products to be stored at 2-8°C unless indicated

Product	Code	Packing	Price in ₹
BHKin1™			
BHKin1™ **Serum Free BHK Medium, Animal Component Free, Chemically Defined** w/ Sodium bicarbonate and Pluronic F68 w/o L-Glutamine 1X Liquid Serum Free Cell Culture Medium Part A - Basal Medium (liquid) Part B - Serum-free growth supplement Store at -30°C to -10°C	SFM006L-1000ML	1000ml	7805
BHKin1™ **Chemically defined, Animal component free, Serum free BHK-21 Virus Production Medium** w/ Pluronic F68 w/o L-Glutamine and Sodium bicarbonate Part A - Basal Medium (powder) Part B - Serum-free Growth Supplement Store at -30°C to -10°C	SFM006AP-1L SFM006AP-10L	1lt 10lt	5985 47855
BHK-210 Pro (AD)			
BHK-210 Pro (AD) **Medium Serum-free, Chemically Defined, Animal Component Free Serum-free BHK-21 production medium** With L-Glutamine Without Sodium bicarbonate	SFM047P-1L SFM047P-10L	1lt 10lt	6280 50250
Tryptose Phosphate Broth			
Tryptose Phosphate Broth Cell Culture Grade Store at 15-30°C	AT811-100G AT811-500G	100gm 500gm	2700 9355
PrimaVac™			
Chick Embryo Fibroblast Medium w/ L-Glutamine w/o Sodium bicarbonate	AT168-10X1L AT168-20L AT168-50L	10x1lt 20lt 50lt	5755 9445 15655
Chick Embryo Fibroblast Medium w/ L-Glutamine and Sodium bicarbonate	AL168A-500ML	500ml 6x500ml 20x500ml	4680 23645 58800
Virus Purification			
Saccharose, From sugarcane See : Sucrose Meets USP-NF, EP, JP, BP and IP testing specifications $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	TC048M-500G TC048M-1KG TC048M-5KG	500gm 1kg 5kg	5570 12740 50965
Sucrose See : Saccharose, From sugarcane Meets USP-NF, EP, JP, BP and IP testing specifications $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	TC048M-500G TC048M-1KG TC048M-5KG	500gm 1kg 5kg	5570 12740 50965
D-(-)-Sorbitol Polyhydric alcohol; D- Glucitol; Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{14}O_6$ MW : 182.17 CAS : 50-70-4 Store below 30°C	TC170M-500G TC170M-1KG TC170M-5KG	500gm 1kg 5kg	2330 3480 14315

Product	Code	Packing	Price in ₹
Glycerol (Glycerin) Meets USP-NF, EP, JP, BP and IP testing specifications $HOCH_2CH(OH)CH_2OH$ MW : 92.09 CAS : 56-81-5 Store below 30°C	TC503M-500ML TC503M-1L	500ml 1lt	5095 9875
Virus Precipitation			
Polysorbate 80 (See: Tween® 80) Polyoxyethylene 20 sorbitan monooleate Meets USP-NF, EP, JP, BP and IP testing specifications CAS : 9005-65-6 Store below 30°C	TC543M-100ML TC543M-500ML	100ml 500ml	2195 4905
Polysorbate 20 (See:Tween® 20) Meets USP-NF, EP and BP testing specifications CAS : 9005-64-5 Store below 30°C	TC287M-100ML TC287M-5x100ML	100ml 5x100ml	3670 10990
Sodium chloride Meets USP-NF, EP, JP, BP and IP testing specifications NaCl MW : 58.44 CAS : 7647-14-5 Store below 30°C	TC046M-500G TC046M-1KG TC046M-5KG TC046M-10KG	500gm 1kg 5kg 10kg	3980 7170 21500 31850
Tween® 20 (See: Polysorbate 20) Meets USP-NF, EP and BP testing specifications CAS : 9005-64-5 Store below 30°C	TC287M-100ML TC287M-5x100ML	100ml 5x100ml	3670 10990
Tween®80 (See: Polysorbate 80) Polyoxyethylene 20 sorbitan monooleate Meets USP-NF, EP, JP, BP and IP testing specifications CAS : 9005-65-6 Store below 30°C	TC543M-100ML TC543M-500ML	100ml 500ml	2195 4905
Vaccine Stabilizers and Adjuvant			
Aluminium hydroxide, dried gel Meets USP-NF, EP, JP, BP and IP testing specifications MW : 78 CAS : 21645-51-2 Store below 30°C	TC550M-500G TC550M-1KG TC550M-5KG	500gm 1kg 5kg	5805 10465 41745
Aluminium phosphate gel Meets EP and BP testing specifications AlO_4P MW : 121.95 CAS : 7784-30-7 Store below 30°C	TC551M-100ML TC551M-500ML	100ml 500ml	On Request On Request
Aluminium phosphate gel Meets USP-NF testing specifications AlO_4P MW : 121.95 CAS : 7784-30-7 Store below 30°C	TC551U-100ML TC551U-500ML	100ml 500ml	On Request On Request
Aluminium potassium sulphate dodecahydrate (See: Potassium alum dodecahydrate) Meets USP-NF, EP, JP and BP testing specifications $KAl(SO_4)_{2.12}H_2O$ MW : 474.39 CAS : 7784-24-9 Store below 30°C	TC552M-500G TC552M-1KG	500gm 1kg	18055 32500

Tween® is a registered trademark of Croda International PLC

All the above products to be stored at 2-8°C unless indicated

CELLBIO

CELL BIOLOGY

Product	Code	Packing	Price in ₹
2-Aminoethyl bromide hydrobromide See: 2-Bromoethyl amine hydrobromidE $BrCH_2CH_2NH_2 \cdot HBr$ MW : 204.89 CAS : 2576-47-8 Assay : ≥96% Store below 30°C	TC516-100G TC516-1KG TC516-5KG	100gm 1kg 5kg	1880 7295 27280
Ammonium sulphate Meets USP-NF testing specifications $(NH_4)_2SO_4$ MW : 132.14 CAS : 7783-20-2 Store below 30°C	TC553U-500G TC553U-1KG TC553U-5KG	500gm 1kg 5kg	6200 9750 38990
Benzethonium chloride See : Hyamine®1662 Meets USP-NF, EP, JP and BP testing specifications $C_{27}H_{42}ClNO_2$ MW : 448.09 CAS : 121-54-0 Store below 30°C	TC554M-100G TC554M-250G	100gm 250gm	8870 17740
2-Bromoethyl amine hydrobromide See: 2-Aminoethyl bromide hydrobromide $BrCH_2CH_2NH_2 \cdot HBr$ MW : 204.89 CAS : 2576-47-8 Assay : ≥96% Store below 30°C	TC516-100G TC516-1KG TC516-5KG	100gm 1kg 5kg	1880 7295 27280
Cetrimonium bromide See : CTAB Meets USP-NF testing specifications MW : 364.45 CAS : 57-09-0 Assay : ≥96% Store below 30°C	TC555U-25G TC555U-100G TC555U-500G	25gm 100gm 500gm	6815 16545 33575
CTAB See : Cetrimonium bromide Meets USP-NF testing specifications MW : 364.45 CAS : 57-09-0 Assay : ≥96% Store below 30°C	TC555U-25G TC555U-100G TC555U-500G	25gm 100gm 500gm	6815 16545 33575
Formaldehyde solution, 35% Meets USP-NF, EP, JP and BP testing specifications CH_2O MW : 30.03 CAS : 50-00-0 Store below 30°C	TC557M-500ML	500ml	2390
Glutaraldehyde, 50% w/w Glutaral Meets USP-NF, BP and IP testing specifications MW : 100.12 CAS : 111-30-8 Store at 2 - 8°C	TC558M-100ML	100ml	23095
Hyamine®1662 See : Benzethonium chloride Meets USP-NF, EP, JP and BP testing specifications $C_{27}H_{42}ClNO_2$ MW : 448.09 CAS : 121-54-0 Store below 30°C	TC554M-100G TC554M-250G	100gm 250gm	8870 17740
Hemin, from bovine MW : 652 CAS : 16009-13-5 Assay : ≥95% Store at 2 - 8°C	TC559-1G TC559-5G	1gm 5gm	5570 23890
L- glutamatic monosodium salt See: Monosodium-L- glutamate Meets USP-NF testing specifications $C_5H_8NNaO_4.H_2O$ MW : 187.13 CAS : 6106-04-3 Assay : ≥99% Store below 30°C	TC561U-100G TC561U-500G	100gm 500gm	3180 12740
Magnesium stearate Meets USP-NF, EP, JP, BP and IP testing specifications $C_{36}H_{70}MgO_4$ MW : 591.27 CAS : 557-04-0 Store below 30°C	TC560M-500G TC560M-1KG	500gm 1kg	2945 4420

Product	Code	Packing	Price in ₹
Mineral oil See: White Mineral oil, Vaccine Grade C_2H_6OS MW : 78.13 CAS : 8042-47-5 Store below 30°C	TC600-100ML TC600-500ML	100ml 500ml	1455 4545
Monosodium-L- glutamate See: L- glutamatic monosodium salt Meets USP-NF testing specifications $C_5H_8NNaO_4.H_2O$ MW : 187.13 CAS : 6106-04-3 Assay : ≥99% Store below 30°C	TC561U-100G TC561U-500G	100gm 500gm	3180 12740
2-Phenoxyethanol Phenoxyethanol, 2-Phenoxyethyl alcohol Meets USP-NF, EP, BP and IP testing specifications $C_8H_{10}O_2$ MW : 138.16 CAS : 122-99-6 Store below 30°C	TC549M-500ML	500ml	7580
Povidone, K-value ≤15 1-Vinyl-2-pyrrolidinone polymer Meets USP-NF, EP, JP, BP and IP testing specifications $(C_6H_9NO)n$ CAS : 9003-39-8 Store below 30°C	TC601M-10G TC601M-50G TC601M-100G TC601M-500G	10gm 50gm 100gm 500gm	On Request On Request On Request On Request
Povidone, K-value > 15 1-Vinyl-2-pyrrolidinone polymer Meets USP-NF, EP, JP, BP and IP testing specifications $(C_6H_9NO)n$ CAS : 9003-39-8 Store below 30°C	TC562M-10G TC562M-50G TC562M-100G TC562M-500G	10gm 50gm 100gm 500gm	On Request On Request On Request On Request
Potassium Alum dodecahydrate (See: Aluminium potassium sulphate, dodecahydrate) Meets USP-NF, EP, JP and BP testing specifications $KAl(SO_4)_2.12H_2O$ MW : 474.39 CAS : 7784-24-9 Store below 30°C	TC552M-500G TC552M-1KG	500gm 1kg	18055 32500
ß-Propiolactone $C_3H_4O_2$ MW : 72.06 CAS : 57-57-8 Assay : ≥98.5% Store at -30°C to -10°C	TC223-100ML	100ml	103250
Protamine sulfate Meets USP-NF, EP, JP, BP and IP testing specifications MW : 372.42 CAS : 9009-65-8 Store below 30°C	TC563M-10G TC563M-50G	10gm 50gm	93750 373750
Span® 80, Vaccine grade $C_{24}H_{44}O_6$ MW : 428.6 CAS : 1338-43-8 Store below 30°C	TC599-100ML TC599-500ML	100ml 500ml	6220 10395
Span® 80 Meets US-NF, EP, BP and IP testing specification $C_{24}H_{44}O_6$ MW : 428.60 CAS : 1338-43-8 Store below 30°C	TC599M-100ML TC599M-500ML TC599M-1L	100ml 500ml 1lt	8300 17645 29600
White Mineral oil, Vaccine Grade See: Mineral oil C_2H_6OS MW : 78.13 CAS : 8042-47-5 Store below 30°C	TC600-100ML TC600-500ML	100ml 500ml	1455 4545

Span® is a registered trademark of Croda International PLC

All the above products to be stored at 2-8°C unless indicated

HIMEDIA

www.himedialabs.com

3D Cell Culture

HiMedia is here to support your 3D cell culture research with advanced tools, from bioprinting to imaging and material analysis. Our solutions make your work easier and more reliable.

CELLBIO®

Product	Prefix	Page
TRIVIMA Bioprinter	AI	469
Biomaterials	BI	471
CERO	AI	474
Confocal Imaging Services		476
Rheological Testing Services		477

3D Cell Culture

Bringing Your 3D Cell Culture Research to Life

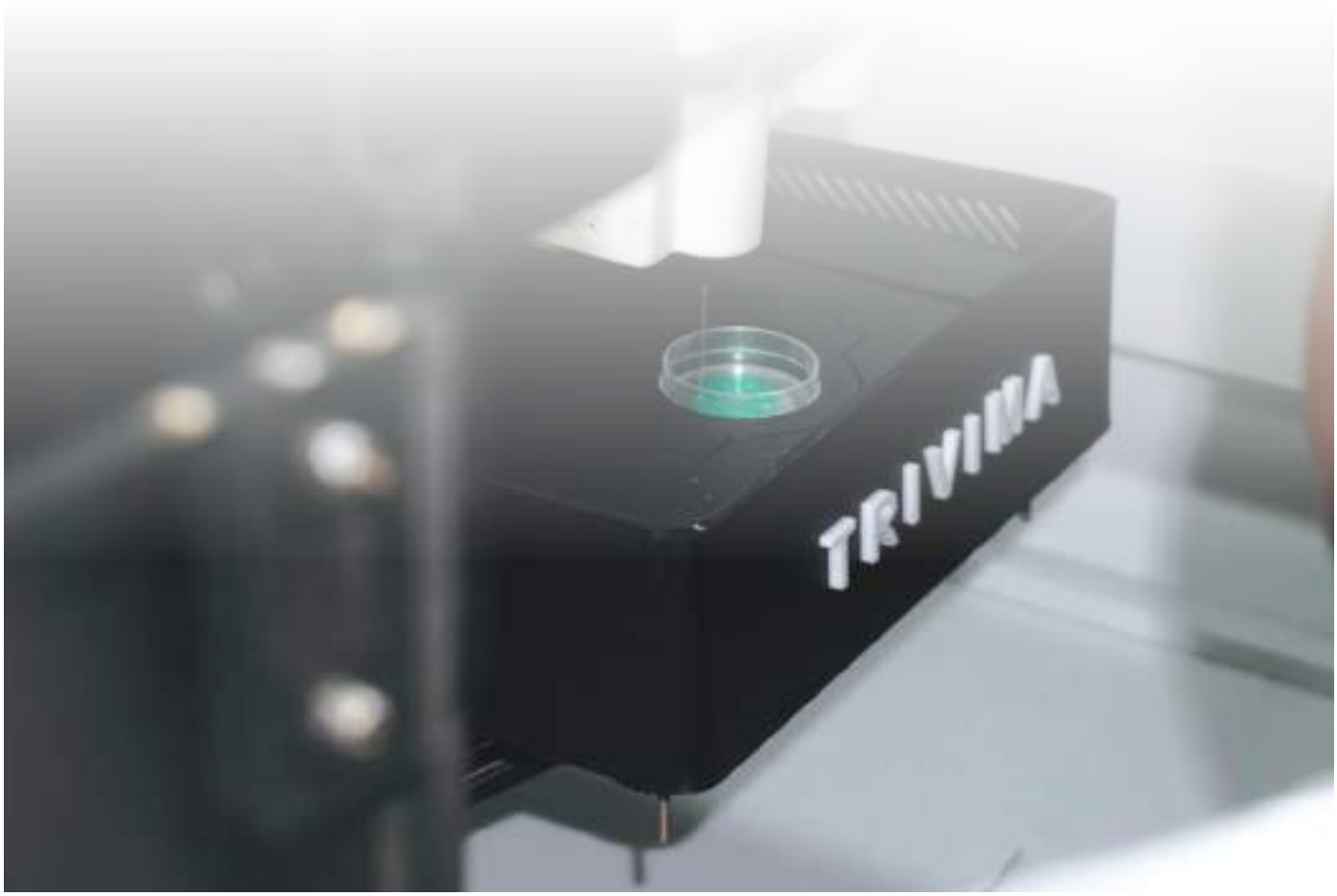
At HiMedia, we're passionate about making advanced 3D cell culturing accessible and customizable for researchers like you. Our **TRIVIMA™ bioprinter** is designed to handle intricate scaffold designs and diverse biomaterials, ensuring precision and flexibility in your bioprinting projects. Whether you're working in pharmaceuticals, tissue engineering, or academia, TRIVIMA adapts to your needs.

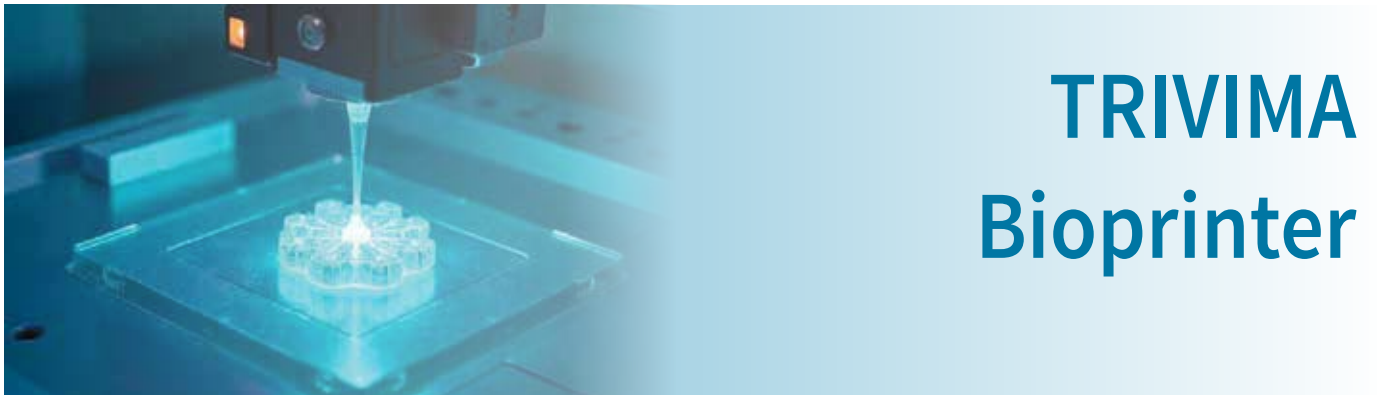
We also offer a carefully curated selection of biomaterials like Hi-GelMA™, Hi-Silk™, and Hi-dECM™, helping you create reliable, reproducible 3D cell cultures.

Need advanced imaging? Our STELLARIS 5 Confocal System captures every detail, while the CERO Bioreactor supports long-term spheroid and organoid cultures. For material characterization, the Discovery HR 10 Rheometer ensures precise rheological analysis.

Science is complex, but your tools don't have to be. Let's advance 3D cell culture together.

For more info :
atc@himedialabs.com | www.himedialabs.com





TRIVIMA Bioprinter

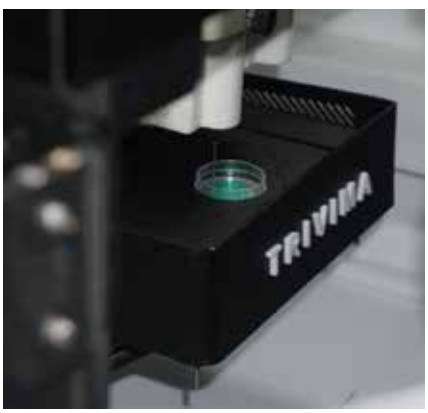
Affordable Bioprinting, Customized for You

The technology in TRIVIMA is fine tuned for the most intricate of scaffold designs and the most sensitive cell types. Our impeccable engineering and scientific advisory team, who have worked with multiple biomaterials and have troubleshoot complex engineering hurdles, will guide you through each and every step of your bioprinting process and work closely with you to fine tune complex scaffold architectures, suggest suitable biomaterials and even help you troubleshoot specific steps in your bioprinting protocols.

Our Bioprinter TRIVIMA manufactured by NBIL is designed not only for large pharmaceutical companies, but also for research institutes and schools interested in tissue engineering. Customization is essential in the global bioprinting ecosystem, particularly in India. Our bioprinter is designed to be completely customizable in order to meet the needs of the Indian research community.

Application

TRIVIMA has been tested across wide variety of biomaterials. Whether you are planning to print with a skin tissue specific bionk or a bioceramic for your bone based application, TRIVIMA can print it all.



CHOOSE FROM A WIDE VARIETY OF INTERCHANGEABLE PRINTHEADS

PNEUMATIC PRINTHEAD (4°C to 80°C)

Fine tuned over years of applications across a wide and diverse range of polymers and biomaterials, TRIVIMA's pneumatic printheads can take on almost most materials used in bioprinting.

INKJET PRINTHEAD (Ambient to 80°C)

From Picolitre Dispension to 700 microlitre dispension, TRIVIMA's inkjet printheads are truly made for diverse inkjet bioprinting and printing applications and are also temperature controlled

MELT EXTRUSION HEAD

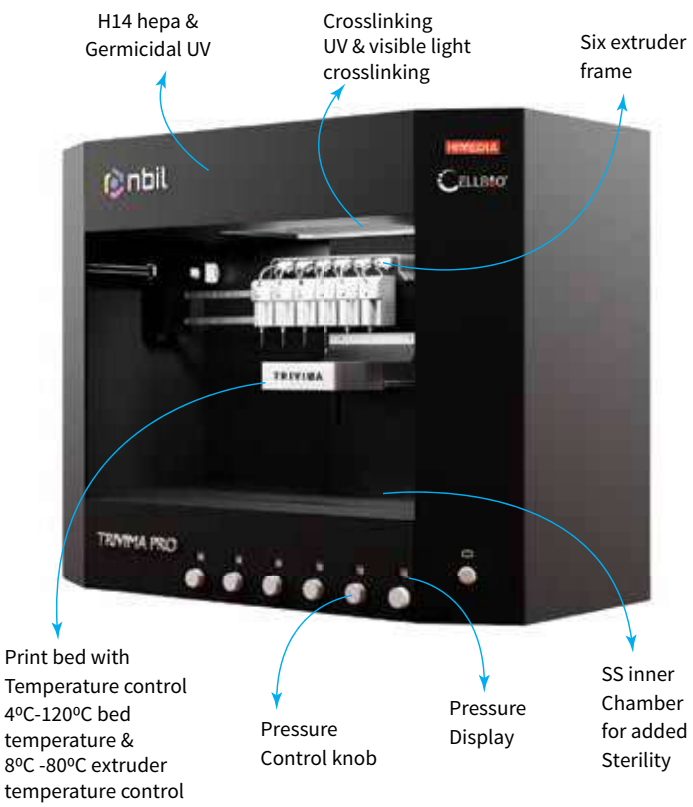
TRIVIMA's stainless steel melt extrusion heads allow you to work with diverse pellet based printing applications. This head allows you to widen your approach to the use of a range of synthetic polymers by reaching a temperature of 250 ° C.

CUSTOMIZABLE PRINTHEAD

As per user's request

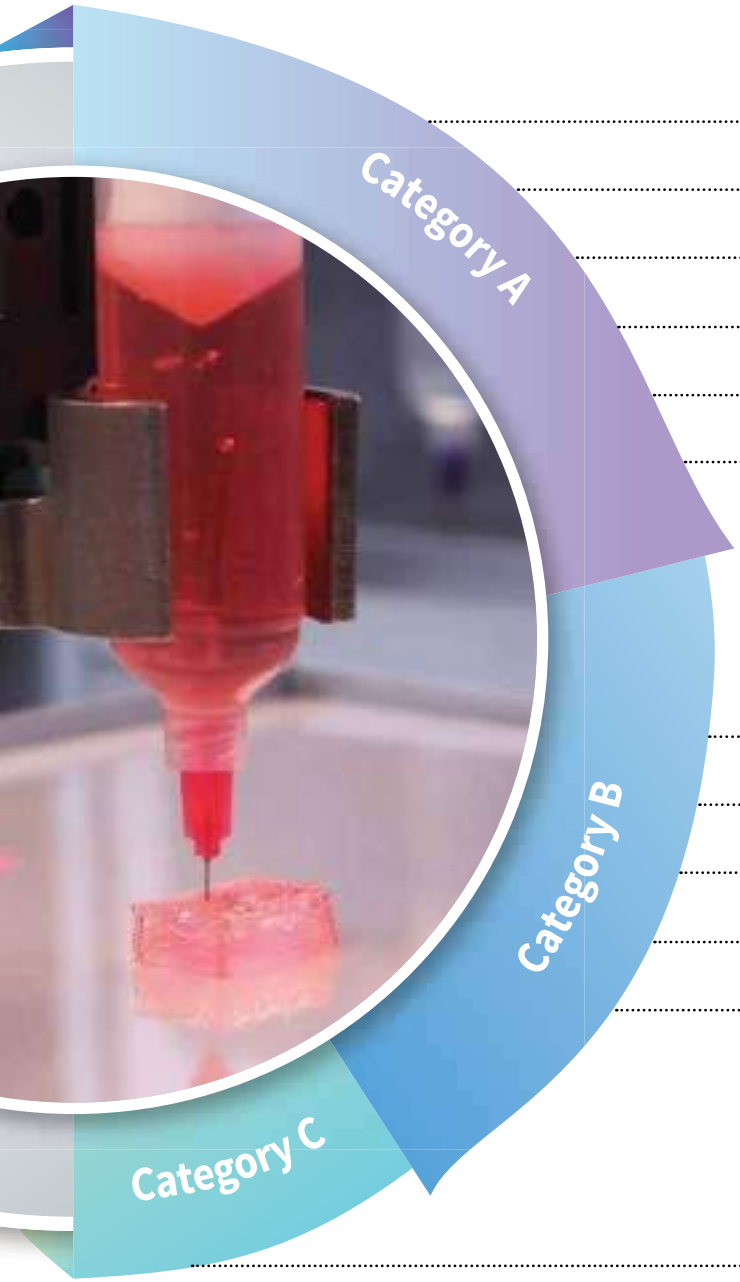
Specifications

Features Code	TRIVIMA Basic AI0113	TRIVIMA Advanced AI0114	TRIVIMA PRO1 AI0115	TRIVIMA PRO2 AI0116	TRIVIMA PRO3 AI0119
Temperature Controlled Printheads	Upto 2 Modular Printheads with temperature ranging between RT and 60°C for pneumatic heads	Upto 3 Modular Printheads with temperature ranging between 8°C and 60°C for pneumatic heads, temperature upto 250°C for FDM Extruder	4 Modular Printheads with temperature ranging between 8°C and 60°C for pneumatic heads, temperature upto 250°C for melt and FDM extruders.	6 Modular Printheads with temperature ranging between 8°C and 60°C for pneumatic heads, temperature upto 250°C for melt and FDM extruders.	6 Modular Printhead, 4 pneumatics Printheads with temperature ranging between 8°C and 60°C, temperature upto 250°C for melt and FDM extruders and Inkjet extruder
Temperature Controlled Print Bed	Ranging from RT to 80°C*	Ranging from 4°C to 80°*	Ranging from 4°C to 80°C, can also be increased to 120°C.		
Clean Chamber Technology	Built-in H14 HEPA filters and UV-C Germicidal Lights.				
Pressure Control for Multiple Material	Use multiple materials at the printheads and control pneumatic pressure for each printhead with minute precision.				
Multiple Crosslinking Technology	NA	UV and visible light crosslinking	UV, green or visible light crosslinking		
Bioprinting Modes	NA	Coaxial and transwell bioprinting available in TRIVIMA Advanced Models.	From Coaxial and Triaxial to transwell, tandem and Fresh Bioprinting.		
Niyantranam Software*	A user friendly and customizable software with complete End to End system control.				



* Customizable as per user's request

Biomaterials



Standard Biomaterials

- **Hi-GelMA™** - Gelatin Methacryloyl
- **Hi-Silk™** - Silk Fibroin
- **Hi-SilkMA™** - Silk Fibroin Methacryloyl
- **Hi-ColMA™** - Collagen Methacrylate
- **Hi-AlgiMa™** - Alginate Methacrylate
- **Hi-ChiMa™** - Chitosan Methacrylate

Tissue-Derived Biomaterials

- **AdECM** - Adipose Tissue Derived-Decellularized ECM
- **SkdECM** - Skin Tissue Derived-Decellularized ECM
- **CdECM** - Cartilage Tissue Derived-Decellularized ECM
- **HdECM** - Heart Tissue Derived-Decellularized ECM
- **LdECM** - Liver Tissue Derived-Decellularized ECM

Sacrificial Biomaterials

- Pluronic, P407 (PF-127)

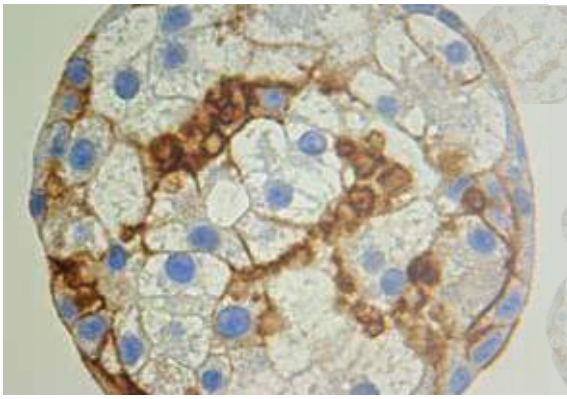
Product Name	Code	Packing	Price
Methacrylated Gelatin			
Hi-GelMA™, Gelatin Methacryloyl, Lyophilizate, Photo crosslinking, High bloom, 80- 90% DOS, Porcine	BI001(A)-1GX1 BI001(A)-1GX5 BI001(A)-1GX10	1GX1 1GX5 1GX10	8400 37800 67200
Hi-GelMA™, Gelatin Methacryloyl, Lyophilizate, Photo crosslinking, High bloom, ~ 60% DOS, Porcine	BI001(B)-1GX1 BI001(B)-1GX5	1GX1 1GX5	8290 37295
Hi-GelMA™, Gelatin Methacryloyl, Lyophilizate, Photo crosslinking, High bloom, ~ 40% DOS, Porcine	BI001(C)-1GX1 BI001(C)-1GX5	1GX1 1GX5	8175 36790
Hi-GelMA™, Gelatin Methacryloyl, Lyophilizate, Photo crosslinking, Low bloom, ~ 60% DOS	BI001(D)-1GX1 BI001(D)-1GX5	1GX1 1GX5	8120 36540
Hi-GelMA™, Gelatin Methacryloyl, Lyophilizate, Photo crosslinking, Medium bloom, ~ 60% DOS	BI001(E)-1GX1 BI001(E)-1GX5	1GX1 1GX5	8230 37045
Hi-GelMA™, Gelatin Methacryloyl, Lyophilizate, Photo crosslinking, High bloom, ~ 80% DOS, Bovine	BI001(F)-1GX1 BI001(F)-1GX5	1GX1 1GX5	8400 37800
Silk Fibroin, Bombyx mori			
Hi-Silk™, Silk Fibroin, *Bombyx mori*, Lyophilizate, water soluble	BI002-1GX1 BI002-1GX5	1GX1 1GX5	4370 17470
Methacrylated Silk fibroin, Bombyx mori			
Hi-SilkMA™, Silk Fibroin Methacryloyl, Photo crosslinking, Lyophilizate	BI003-1GX1 BI003-1GX5	1GX1 1GX5	11425 45695
Methacrylated Collagen			
Hi-ColMA™, Collagen Methacrylate, Lyophilizate, Photo crosslinking	BI004-100MGX1 BI004-100MGX5	100MGX1 100MGX5	14560 58240
Methacrylated Alginate - High Viscosity			
Hi-AlgiMa™, Alginate Methacrylate, High viscosity, Lyophilizate, Photo crosslinking	BI005(A)-1GX1 BI005(A)-1GX5	1GX1 1GX5	12925 51690

Product Name	Code	Packing	Price
Methacrylated Alginate - Medium Viscosity			
Hi-AlgiMa™, Alginate Methacrylate, Medium viscosity, Lyophilizate, Photo crosslinking	BI005(B)-1GX1 BI005(B)-1GX5	1GX1 1GX5	6070 24280
Methacrylated Chitosan			
Hi-ChiMa™, Chitosan Methacrylate, Lyophilizate, Photo crosslinking	BI006-1GX1 BI006-1GX5	1GX1 1GX5	21310 85240
Tissue derived			
Hi-dECM™, Adipose tissue, (AdECM), Thermal crosslinking, Lyophilizate	BI007(A)-50MGX1 BI007(A)-1GX1 BI007(A)-1GX5	50MGX1 1GX1 1GX5	8800 88480 420280
Hi-dECM™, Skin tissue, (SkdECM), Thermal crosslinking, Lyophilizate	BI007(B)-50MGX1 BI007(B)-1GX1 BI007(B)-1GX5	50MGX1 1GX1 1GX5	8800 88480 420280
Hi-dECM™, Cartilage tissue, (CdECM), Thermal crosslinking, Lyophilizate	BI007(C)-50MGX1 BI007(C)-1GX1 BI007(C)-1GX5	50MGX1 1GX1 1GX5	8800 88480 420280
Hi-dECM™, Heart tissue, (HdECM), Thermal crosslinking, Lyophilizate	BI007(D)-50MGX1 BI007(D)-1GX1 BI007(D)-1GX5	50MGX1 1GX1 1GX5	8800 88480 420280
Hi-dECM™, Liver tissue, (LdECM), Thermal crosslinking, Lyophilizate	BI007(E)-50MGX1 BI007(E)-1GX1 BI007(E)-1GX5	50MGX1 1GX1 1GX5	8800 88480 420280
Pluronics			
Pluronic, P407 (PF-127), Powder Store at 15 - 30°C	BI008-100GX1 BI008-250GX1 BI008-500GX1 BI008-1000GX1	100GX1 250GX1 500GX1 1000GX1	3260 6575 13150 21480

All the above products to be stored at -30°C to -10°C unless indicated

Extracellular Matrix Factors

Product	Code	Packing	Price in ₹
Bovine Pituitary Extract (BPE), Lyophilized Source: Bovine Pituitary Cell Culture Tested Store at 2 - 8°C	CF089-15MG CF089-5x15MG	15mg 5x15mg	15895 47680
Collagen I, Bovine Cell Culture Tested MW: 500-550 kDa Store at -30°C to -10°C	CF090-30MG	30mg	38875
Collagen I, Human Source: Human Placenta Cell Culture Tested Store at -30°C to -10°C	CF091-0.25MG CF091-10MG	0.25mg 10mg	25365 126830
Collagen I, Rat Source: Rat Tail Cell Culture Tested Store at 2 - 8°C	CF092-100MG CF092-10x100MG	100mg 10x100mg	26990 202425
Collagen II, Bovine Source: Bovine articular cartilage Cell Culture Tested Store at -70°C	CF093-5MG	5mg	58435
Collagen IV, Human Source: Human Placenta Cell Culture Tested Store at -70°C	CF094-0.25MG	0.25mg	108215
Collagen IV, Mouse Cell Culture Tested Store at -70°C	CF095-1MG	1mg	20100
Collagen V, Human Source: Human Placenta Cell Culture Tested Store at -30°C to -10°C	CF096-0.25MG	0.25mg	65625
Collagen VI, Human Source: Human Placenta Cell Culture Tested Store at -30°C to -10°C	CF097-500MCG	500mcg	68145
Endothelial Cell Growth Supplement (ECGS) Lyophilized Source: Bovine Brain Cell Culture Tested Store at 2 - 8°C	CF098-15MG CF098-100MG	15mg 100mg	7775 31100
***Extracellular Matrix, Human** Source: Human Placenta Cell Culture Tested Store at -70°C	CF099-1MG	1mg	69445
Fibronectin, Human Lyophilized Source: Human Plasma Cell Culture Tested MW : 440-500 kDa Store at 2 - 8°C	CF100-1MG CF100-5MG CF100-5x5MG	1mg 5mg 5x5mg	16695 37040 118530
Laminin, Mouse Source: Engelbreth-Holm-Swarm (EHS) mouse tumor Cell Culture Tested MW : 900 kDa Activity: >90% by SDS-PAGE Store at -70°C	CF102-1MG	1mg	7995
Laminin, Mouse, Ultrapure Source: Engelbreth-Holm-Swarm (EHS) mouse tumor Cell Culture Tested MW : 900 kDa Activity: >95% by SDS-PAGE Store at -70°C	CF103-1MG	1mg	19020
Recombinant Human Laminin 521 Store at -30°C to -10°C	CF104-100MCG	100MCG	49585
Poly-D-Lysine, Lyophilized Source: Synthetic Cell Culture Tested MW: 500-550 kDa Store at 2 - 8°C	CF105-20MG	20mg	17970
Human Vitronectin Cell Culture Tested CAS : 83380-82-9 Store at -30°C to -10°C	CF106-100MCG CF106-1MG	100mcg 1mg	105350 451500
Gelatin **Bloom Strength : 120g** Cell Culture Tested CAS : 9000-70-8 Store below 30°C	TC041-100G TC041-500G	100gm 500gm	855 3310
Chitosan, From Shrimp shells Cell Culture Tested $(C_6H_{11}NO_4)n$ MW : 3800 - 20000 Daltons CAS : 9012-76-4 Degree of Deacetylation : ≥90% Store below 30°C	TC633-50G TC633-100G TC633-500G	50gm 100gm 500gm	4710 7065 21195
Chitosan, From Shrimp shells Cell Culture Tested $(C_6H_{11}NO_4)n$ MW : 3800 - 20000 Daltons CAS : 9012-76-4 Degree of Deacetylation : ≥75% Store below 30°C	TC242-50G TC242-100G TC242-500G	50gm 100gm 500gm	3820 6375 19745



CERO

A Benchtop Incubator & Bioreactor

Meet a brand-new device for your cells.

+ Spheroids + Organoids + iPS Cells + Primary Cells +

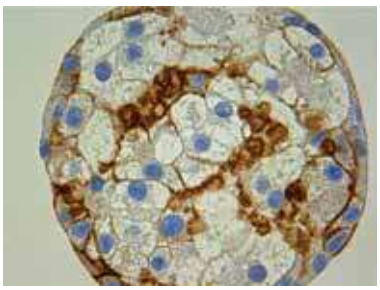
Less Workload	Automated procedures, standardized protocols, walk-away oprations
Simple & Convenient Process	Time saving, long-term cultures, cost-effective, better diffusion, accelerated maturation
Consistent Results & High Yield	More mature cells & relavent cells for various applications

Prof. Dr. Heikenwälder, Chronic Inflammation and Cancer, Deutsches Krebsforschungszentrum (DKFZ), Heidelberg, Germany

"Cultivating hepatocyte spheroids in CERO considerably improves expansion, differentiation, maturation and hepatic virus infection compared to monolayer culture. Our research takes advantage from healthy cells even from long-term cultures in CERO. Moreover, we are now able to perform 3D long-term culture of human tissue specimen in CERO - a paradigm shift."

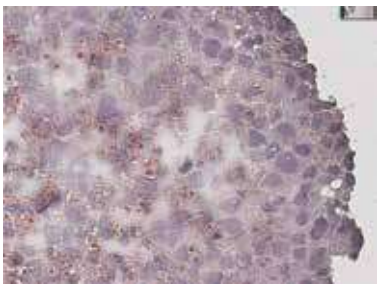
All spheroid images by T Riedl, A Keric, M Heikenwälder Chronic Inflammation and Cancer (F180), Deutsches Krebsforschungszentrum (DKFZ), Heidelberg, Germany 2OLS, OMNI Life Science GmbH & Co. KG

Healthy long-term cultures (2 – 3 months) of spheroids. CERO optimizes nutrient exchange with the medium and provides high biomass of mature cells.



Hepatocyte Spheroid

CAIX as hypoxia marker, hepatocytes undergoing hypoxia (brown)



Spheroid cryo-section (4μm)

Sudan Red staining. Red: fat deposits generated by hepatocytes.

Product Listing	Code	Price
CERO - Benchtop Incubator & Bioreactor (incl pH Sensor)	**AI-2800000**	On request
CERO Tubes (48 units)	**AI-2800005**	On request
TYGON S3™ Tube E-3603, DEHP-free, 4,8 x 8,0 mm (price per meter)	**AI-2800107**	On request
Convektionchanal	**AI-2800003**	On request
HEPA Filter (24 units)	**AI-2800002**	On request
96well CEROplate (24 plates, 4x6)	**AI-2800109**	On request

Confocal Imaging Services

About the STELLARIS 5 Confocal Imaging System

The **STELLARIS 5** is a state-of-the-art imaging system developed by Leica Microsystems. It features a fully motorized inverted microscope platform with innovative technologies that set new standards in image quality and data acquisition. The system is equipped with the following key components:

Objectives: 4x, 10x, 20x, 40x, 63x (oil)

Laser Lines: Continuous Wave Lasers: 405 nm, 448 nm, 514 nm, 561 nm, 638 nm.

Detectors: Integrated Power HyD S detectors for higher photon detection efficiency, extremely low dark noise, and sensitive spectral detection from 410 to 850 nm.

Services Offered

1. **High-Resolution Multicolor Imaging**
   Capture detailed images of fixed biological samples labeled with multiple fluorescent dyes or markers
2. **Multicolor Imaging with Z-Stacking**
   Generate high-resolution multicolor images with depth information through z-stacking of fixed biological samples.
3. **3D Culture Imaging**
   Obtain high-resolution images of 3D cultures such as spheroids and organoids, revealing their complex structures.
4. **Time-Lapse Live Cell Imaging**
   Perform dynamic imaging of live cells with fluorescent tags to study cellular processes over time.
5. **FRET Microscopy**
   Utilize Fluorescence/Förster Resonance Energy Transfer to analyze protein-protein or molecular interactions.
6. **FRAP Microscopy**
   Conduct Fluorescence Recovery After Photobleaching experiments to study molecular diffusion or dynamics within cells or membranes.
7. **Super-Resolution Imaging**
   Achieve enhanced resolution using the advanced Lightning module for detailed visualization of biological samples.
8. **Automated Stitching/Tile Scanning**
   Image large fluorescently tagged biological samples with precision through automated tile scanning and stitching.
9. **Image Analysis Using LAS X Software**
   Analyze images with Leica's advanced LAS X software for robust data interpretation.
10. **3D Reconstruction and Volume Rendering**
    Perform comprehensive image analysis including 3D reconstruction and volume rendering for in-depth studies.
11. **Assistance in Sample Preparation**
    Receive expert guidance and support in preparing samples for optimal imaging outcomes.
12. **Intensity-Based Analysis**
    Quantify fluorescence intensity for comparative studies or signal evaluation.
13. **Co-Localization Analysis**
    Analyze spatial overlap and interaction between multiple fluorescent markers.

Contact us today to learn more about our confocal imaging capabilities and how we can support your research projects.

Rheological Testing Services

About the Discovery HR 10 Rheometer

The Discovery HR 10 Rheometer, part of the TA Instruments Discovery Hybrid Rheometer family, is renowned for its precision and reliability. Designed for a wide range of viscosity and viscoelastic measurements, this advanced instrument ensures accurate results through its user-friendly software and hardware. Key features include:

Geometries: 0°, 8 mm Parallel Plate, 0°, 20 mm Parallel Plate, 2°, 20 mm Cone and Plate

The HR 10 is optimized for studying solutions, dispersions, and polymeric materials under controlled environmental conditions, offering valuable insights into material properties.

Services Offered

1. **Viscosity/Flow Resistance Measurement at Various Shear Rates**
   Analyze how the viscosity of a material changes with different shear rates.
2. **Viscosity/Flow Resistance Measurement at Different Temperatures**
   Determine the temperature-dependent viscosity behavior of a material.
3. **Viscoelastic Property Measurement**
   Measure the elasticity (storage modulus) and viscosity (loss modulus) of materials to understand their viscoelastic properties.
4. **Time-Dependent Flow Behavior**
   Study how the flow behavior of a material evolves over time.
5. **Yield Stress Measurement**
   Identify the minimum stress required for a material to begin flowing.
6. **Thixotropy Testing**
   Evaluate the time-dependent recovery of viscosity after a material undergoes shear.
7. **Gelation Profile Analysis**
   Characterize the temperature-dependent flow behavior of materials during gelation.
8. **Shear-Dependent Gelation Studies**
   Investigate how shear affects the gelation process of materials.
9. **Creep and Recovery Testing**
   Assess a material's deformation and recovery under applied stress over time.
10. **Data Analysis Using TRIOS Software**
    Perform comprehensive data analysis and visualization with advanced TRIOS software.

CELLBIO

TRIVIMA 3D-Bioprinter

Precision Bioprinting Assured.

Discover the future of bio-fabrication with Trivima Bioprinters, developed by Next Big Innovation Labs® in collaboration with HiMedia Laboratories. Designed to adapt to your research needs, Trivima Bioprinters combine advanced technology with unmatched support to bring your bioprinting aspirations to life.

Whether you're exploring basic tissue architectures, developing novel biomaterials, or printing complex, multi-cellular structures, the Trivima series offers tailored solutions to empower your breakthroughs.

TYPES

TRIVIMA BASIC

Compact bioprinter with dual extruders, ideal for basic tissue and bone-cartilage applications.

TRIVIMA ADVANCED

Versatile triple-extruder system for soft tissue printing and co-axial applications.

TRIVIMA PRO

High-capacity bioprinter with multi-material compatibility for complex tissue and organoid printing.

INNOVATE. PRINT. TRANSFORM.

HIMEDIA

www.himedialabs.com

Cell Culture Platform

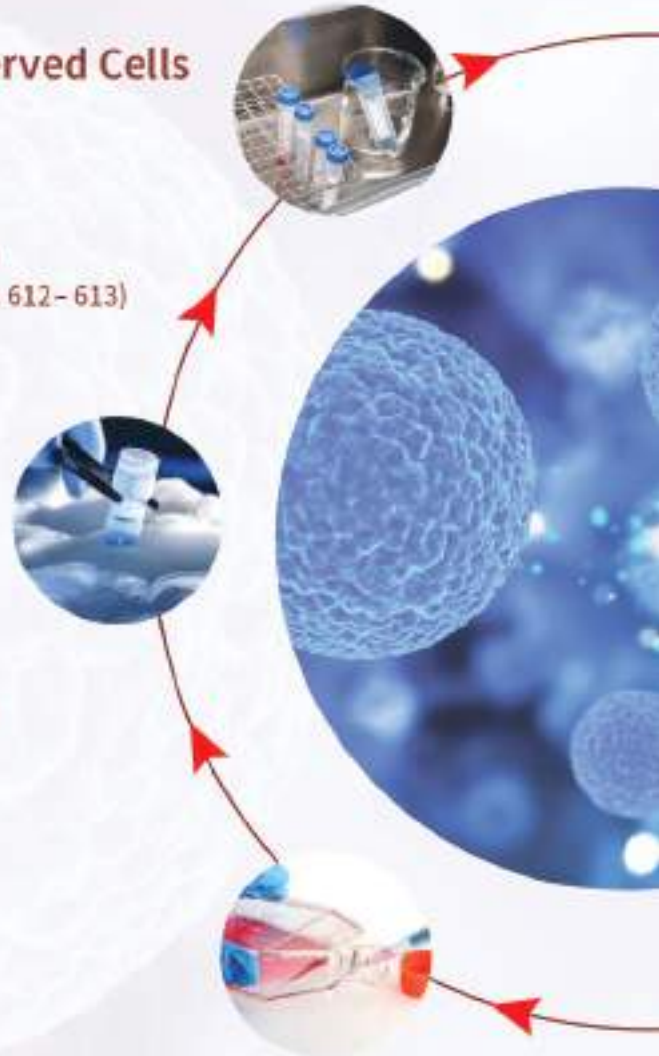
HiMedia's core expertise in cell culture media enables us to provide the widest range of cell culture media along with a wide range of quality assured cell culture reagents, supplements and sera.

CELLBIO®

Product	Prefix	Page
Cell Culture Media		
Classical Media (Liquid)	AL	483-487
HiGlutaXL™ Media	AL***G	488
LoSera™ Media	RSL	489
Hybridoma Platform	AT/ AL/ T / TCL	490
Transfection Platform	SFM/ RSL/ CCK	490
Classical Media (Powder)	AT	491-494
Insect Media	IML / IM	494
Cell Culture Reagents		
Antibiotic Solutions	A	495
Balanced Salts	TS / TL	496-497
Cell Dissociation Reagents	TCL	498-500
Amino Acid Concentrates	AC/ACL	501
Hydrolysates	TC/TCL	501
Vitamin Solutions	VA	501
Miscellaneous Reagents	TCL	502
HiSep™ Lymphocyte Separation Media	LS	503
Cryopreservation Solutions	TCL	505
Karyotyping Solutions	AL	509

Product	Prefix	Page
Viral Transport Systems		
HiViral™ Transport Media & Kits	AL/MS	516
COVID*Safe*™ Virus Inactivation Media	AL/MS	517
ELISA Cross-Selling Products		518

Cell Culture Work



Thawing of Cryopreserved Cells

Products -

- Classical Medium (pg.no 483- 504)
- Serum (pg. no 427)
- Serum Replacement Solution (pg.no. 520 - 532)
- Culture Flasks - Suspension & Adherent (pg no. 612 – 613)
- Disposable Pipettes (pg.no. 621 – 622)
- Centrifuge Tubes (pg.no 617)
- Adherent & Suspension - Multi-well plates (pg.no. 614 - 615)
- Incubator (pg.no. 677)
- Automated Cell Counter (pg.no.670 - 672)
- Microscope (pg.no. 673 - 676)

Cryopreservation

Products -

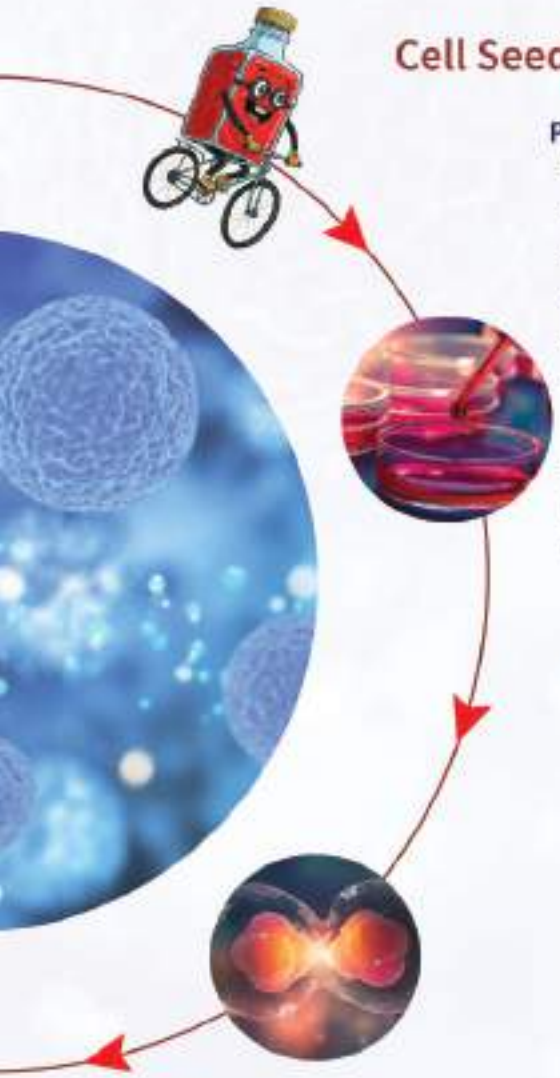
- Freezing Media (pg.no 505 - 508)
- Cryoprotectant (pg.no. 592)
- Cryovials & Freezing Tubes(pg.no. 620)
- Automated Cell Counter (pg.no.670 - 672)
- Microscope (pg.no. 673 - 676)

Passaging Cells

Products -

- Classical Medium (pg.no. 483 - 504)
- Balanced Salts (pg.no. 496 - 497)
- Serum (pg.no. 427)
- Serum Replacement Solution (pg.no. 520 - 538)
- Antibiotic (pg.no. 576 - 578)
- Cell Dissociation (pg.no. 478 - 480)
- Cell Scraper (pg.no. 628)
- Centrifuge tube (pg.no 616)

flow : Life for Cell



Cell Seeding

Products -

- Classical Medium (pg.no. 483 - 504)
- Serum (pg.no. 496 - 497)
- Serum Replacement Solution (pg.no. 520 - 538)
- Antibiotics (pg.no. 576 - 578)
- Culture Flasks - Adherent & Suspension (pg.no. 612 - 613)
- Roller bottle - Adherent & suspension (pg.no. 614)
- Culture Dish - Adherent & Suspension (pg.no. 615)
- Disposable Pipettes (pg.no. 621 - 623)
- Automated Cell Counter (pg.no.670 - 672)
- Microscope (pg.no. 673 - 676)

Cell Culture

Products -

- Classical Medium (pg.no. 483 - 504)
- Serum (pg. no 496 - 497)
- Serum Replacement Solution (pg.no. 520 - 538)
- Antibiotic (pg.no. 576 - 578)
- Disposable Pipettes (pg.no. 621 - 623)
- Microscope (pg.no. 673 - 676)

- Suspension & Adherent - Culture Vessels (pg.no. 612 - 613)
- Suspension & Adherent - Multi-well plates (pg.no. 614 - 615)
- Centrifuge tube (pg.no 617)
- Disposable Pipettes (pg.no. 621 - 622)
- Incubator (pg.no. 677)
- Automated Cell Counter (pg.no.670 - 672)
- Microscope (pg.no. 673 - 676)

Cell Culture Platform

The introduction of cell culture methodology to the biological sciences ushered in a new era of rapid and exciting advances in the fields of virology, cytology, drug discovery, toxicology, cancer and stem cell research and therapy. Our comprehensive portfolio in cell culture platform includes classical media, sera, cell culture reagents, cell culture supplements and many more.

Media : HiMedia's core expertise lies in manufacturing cell culture media, both in powdered as well as liquid form, for mammalian and insect cell. Comprehensive design of experiments, rigorous raw material qualification and media production with no manual intervention using automated liquid handling platform and automatic filling line are our strengths that enable us to provide the widest range of cell culture media.

Customized Media : It has been our endeavor to help researchers with their specific requirements related to media and cell culture reagents. We provide customized products as per the unique requirements of the customer in terms of : media formulations, packaging, labeling, documentation (e.g. certificates of origin, BSE/ TSE risk statements) and additional QC testing (e.g. cell culture testing, mycoplasma detection, amino acid profiling). We are firmly committed to maintain the confidentiality of your project and we sign a confidentiality agreement to ensure that the integrity of your project is not compromised.

Specialized Media : HiMedia offers media, reagents, and supplements that are specifically formulated to deliver clear, reproducible results. Each media has been designed and optimized for the analysis of peripheral blood lymphocytes, amniotic fluid cells, chorionic villus samples and bone marrow cells respectively.

Transport System : Simplify collection, transport, maintenance and frozen storage of viruses, chlamydia, mycoplasma and ureaplasma specimens with the HiViral™ Transport Media and Swab.

For more info :
atc@himedialabs.com | www.himedialabs.com

Classical Media

Product	Code	Packing	Price in ₹
Click's Medium (EHAA)			
Click's Medium (EHAA) Eagle Hanks' Amino Acids w/ Sodium bicarbonate w/o Mercaptoethanol and L-Glutamine	AL117-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Chick Embryo Fibroblast Medium			
Chick Embryo Fibroblast Medium w/ L-Glutamine and Sodium bicarbonate	AL168A-500ML	500ml 6x500ml 20x500ml	4680 23645 58800
Dulbecco's Modified Eagle Medium (DMEM)			
Dulbecco's Modified Eagle Medium (DMEM) w/ Sodium pyruvate and Sodium bicarbonate w/o Glucose and L-Glutamine	AL186-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM) w/ L-Glutamine, Sodium bicarbonate and Sodium pyruvate w/o Glucose	AL186A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM), Low glucose			
Dulbecco's Modified Eagle Medium (DMEM), Low glucose w/ 1gm Glucose per litre, Sodium bicarbonate and Sodium pyruvate w/o L-Glutamine	AL006-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM), Low glucose w/ 1gm Glucose per litre, L-Glutamine, Sodium bicarbonate and Sodium pyruvate	AL006A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM), Low glucose w/ 1gm Glucose per litre, L-Glutamine, 25mM HEPES buffer, Sodium pyruvate and Sodium bicarbonate	AL149A-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Dulbecco's Modified Eagle Medium (DMEM), Low glucose w/ 1gm Glucose per litre, L-Glutamine, Sodium bicarbonate and Sodium pyruvate w/o Phenol red	AL183A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790

Product	Code	Packing	Price in ₹
Dulbecco's Modified Eagle Medium (DMEM), High glucose			
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre and Sodium bicarbonate w/o L-Glutamine and Sodium pyruvate Hybridoma Tested	AL111-500ML	500ml 6x500ml 20x500ml	2895 14695 34590
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre and Sodium bicarbonate w/o L-Glutamine and Sodium pyruvate	AL066-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine and Sodium bicarbonate w/o Sodium pyruvate	AL066A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, Sodium bicarbonate and Sodium pyruvate w/o L-Glutamine	AL007-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine, 3.7 gms per litre Sodium bicarbonate and Sodium pyruvate	AL007A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
❖**Dulbecco's Modified Eagle Medium (DMEM), High glucose** w/ 4.5gms Glucose per litre, 1mM Sodium pyruvate, L-Glutamine and 1.5 gms per litre Sodium bicarbonate	AL007S-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine, Sodium bicarbonate and Sodium pyruvate w/o Folic acid	AL007F-500ML	500ml 6x500ml 20x500ml	3560 18015 44795
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, 1mM Sodium pyruvate, L-Glutamine and 1.5 gms per litre Sodium bicarbonate w/o Phenol red	AL101S-500ML	500ml 6x500ml 20x500ml	2760 13975 34790

❖As per ATCC composition
All the above products to be stored at 2- 8°C.

Product	Code	Packing	Price in ₹
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine, Sodium pyruvate and Sodium bicarbonate w/o Calcium chloride	**AL219A-500ML**	**500ml** **6x500ml** **20x500ml**	**2760** **13975** **34790**
Dulbecco's Modified Eagle Medium (DMEM), High Glucose w/ 4.5gms Glucose per litre, L-Glutamine, Sodium pyruvate and Sodium biacarbonate w/o Phenol red	**AL264A-500ML**	**500ml** **6x500ml** **20x500ml**	**2760** **13975** **34790**
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, 25mM HEPES buffer and Sodium bicarbonate w/o L-Glutamine and Sodium pyruvate	**AL067-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine, 25mM HEPES buffer and Sodium bicarbonate w/o Sodium pyruvate	**AL067A-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine and Sodium bicarbonate w/o Sodium pyruvate and Sodium phosphate	**AL068A-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, 25mM HEPES buffer, Sodium pyruvate and Sodium bicarbonate w/o L-Glutamine	**AL151-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, 25mM HEPES buffer, L-Glutamine, Sodium pyruvate and Sodium bicarbonate	**AL151A-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine, Sodium pyruvate, 25mM HEPES buffer and Sodium bicarbonate w/o Phenol red	**AL241A-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium (DMEM), High glucose with 4.5gms Glucose per litre, Sodium bicarbonate, D-Valine and Sodium pyruvate w/o L-Valine and L-Glutamine	**AL251-500ML**	**500ml** **6x500ml** **20x500ml**	**3560** **18015** **44795**
Dulbecco's Modified Eagle Medium, High Glucose w/ 4.5gms Glucose per litre and L-Glutamine w/o Sodium pyruvate and Sodium bicarbonate	**AL281A-500ML**	**500ml** **6x500ml** **20x500ml**	**2760** **13975** **34790**
Dulbecco's Modified Eagle Medium (DMEM), High Glucose, 2X w/ 4.5gms Glucose per litre and L-Glutamine w/o Sodium pyruvate and Sodium bicarbonate 2X Liquid Cell Culture Medium	**AL294A-500ML**	**500ml** **6x500ml** **20x500ml**	**6655** **34290** **80270**

Product	Code	Packing	Price in ₹
(DMEM / F12, 1:1 Mixture)			
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ Sodium bicarbonate and Trace elements w/o L-Glutamine and HEPES buffer	**AL127-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ L-Glutamine, Sodium bicarbonate and Trace elements w/o HEPES buffer	**AL127A-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ Trace elements, L-Glutamine and 1.5gms per litre Sodium bicarbonate w/o HEPES buffer	**AL127S-500ML**	**500ml** **6x500ml** **20x500ml**	**3060** **15500** **38475**
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ L-Glutamine and 2.438gms per litre Sodium bicarbonate w/o HEPES buffer and Trace elements	**AL155A-500ML**	**500ml** **6x500ml** **20x500ml**	**2760** **13975** **34790**
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ 15mM HEPES buffer, Sodium bicarbonate and Trace elements w/o L-Glutamine	**AL139-500ML**	**500ml** **6x500ml** **20x500ml**	**3605** **18170** **45165**
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ L-Glutamine, 15 mM HEPES buffer, Sodium bicarbonate and Trace elements	**AL139A-500ML**	**500ml** **6x500ml** **20x500ml**	**3605** **18170** **45165**
Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ L-Glutamine, 15mM HEPES buffer and Sodium bicarbonate w/o Phenol red and Trace elements	**AL215A-500ML**	**500ml** **6x500ml** **20x500ml**	**3350** **16985** **42165**
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ 15mM HEPES buffer and Sodium bicarbonate w/o L-Glutamine and Trace elements	**AL140-500ML**	**500ml** **6x500ml** **20x500ml**	**3605** **18170** **45165**
❖**Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 mixture)** w/ 2.5mM L-Glutamine, 15 mM HEPES buffer, 0.5mM Sodium pyruvate and 1.2gms per litre Sodium bicarbonate	**AL140S-500ML**	**500ml** **6x500ml** **20x500ml**	**3605** **18170** **45165**

❖As per ATCC composition

All the above products to be stored at 2- 8°C.

Product	Code	Packing	Price in ₹
Iscove's Modified Dulbecco's Medium (IMDM)			
Iscove's Modified Dulbecco's Medium (IMDM) w/ L-Glutamine and Sodium Bicarbonate w/o HEPES buffer	AL160A-500ML	500ml 6x500ml 20x500ml	2685 13550 33640
Iscove's Modified Dulbecco's Medium (IMDM) w/ Sodium bicarbonate and 25mM HEPES buffer w/o L-Glutamine	AL070-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Iscove's Modified Dulbecco's Medium (IMDM) w/ L-Glutamine, Sodium bicarbonate and 25mM HEPES buffer Hybridoma Tested	AL070H-500ML	500ml 6x500ml 20x500ml	3440 17360 43100
❖**Iscove's Modified Dulbecco's Medium (IMDM)** w/ 4mM L-Glutamine, 4.5 gms Glucose per litre, 25 mM HEPES buffer and 1.5 gms per litre Sodium bicarbonate 1X Liquid Cell Culture Medium	AL070S-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Iscove's Modified Dulbecco's Medium (IMDM) w/ L-Glutamine, 3.024 gms per litre Sodium bicarbonate and 25mM HEPES buffer	AL070A-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Leibovitz's L-15 Medium			
Leibovitz's L-15 Medium w/o L-Glutamine	AL011-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Leibovitz's L-15 Medium w/ L-Glutamine	AL011A-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Leibovitz's L-15 Medium w/ L-Glutamine w/o Phenol red, Sodium pyruvate and Sodium bicarbonate	AL204A-500ML	500ml 6x500ml 20x500ml	3060 15500 38515
❖**Leibovitz's L-15 Medium** w/ 2mM L-Glutamine	AL011S-500ML	500ml 6x500ml 20x500ml	3060 15500 38475

Product	Code	Packing	Price in ₹
McCoy's 5A Medium			
McCoy's 5A Medium w/ Sodium bicarbonate w/o L-Glutamine	AL057-500ML	500ml 6x500ml 20x500ml	2685 13550 33640
McCoy's 5A Medium w/ L-Glutamine and Sodium bicarbonate	AL057A-500ML	500ml 6x500ml 20x500ml	2685 13550 33640
❖**McCoy's 5A Medium** w/ 1.5mM L-Glutamine and 2.2gms per litre Sodium bicarbonate	AL057S-500ML	500ml 6x500ml 20x500ml	2685 13550 33640
Medium 199			
Medium 199 w/ Earle's Salts and Sodium bicarbonate w/o L-Glutamine	AL014-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Medium 199 w/ Earle's Salts, L-Glutamine and Sodium bicarbonate	AL014A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Medium 199 w/ Earle's salts, 25 mM HEPES buffer and Sodium bicarbonate w/o L-Glutamine	AL094-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Medium 199 w/ Earle's salts, 25 mM HEPES buffer, L-Glutamine and Sodium bicarbonate	AL094A-500ML	500ml 6x500ml 20x500ml	3060 15500 38475
Medium 199 w/ Hanks' Salts and Sodium bicarbonate w/o L-Glutamine	AL267-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Medium 199 w/ Hanks' salts, 25mM HEPES buffer, L-Glutamine and Sodium bicarbonate	AL209A-500ML	500ml 6x500ml 20x500ml	3060 15500 38475

❖As per ATCC composition

All the above products to be stored at 2- 8°C.

CELLBIO

Product	Code	Packing	Price in ₹
Minimum Essential Medium Eagle (MEM)			
Minimum Essential Medium Eagle (MEM) w/ Earle's salts and Sodium bicarbonate w/o NEAA and L-Glutamine	AL020-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, L-Glutamine and 2.2gms per litre Sodium bicarbonate w/o NEAA	AL020A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Minimum Essential Medium Eagle (MEM) w/ Earle's salts and 1.5gms per litre Sodium bicarbonate w/o NEAA and L-Glutamine	AL020S-500ML	500ml 6x500ml 20x500ml	2905 14710 36560
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, NEAA and Sodium bicarbonate w/o L-Glutamine	AL047-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, L-Glutamine, NEAA and 2.2gms per litre Sodium bicarbonate	AL047A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, NEAA, Sodium bicarbonate and L-Glutamine Hybridoma Tested	AL047H-500ML	500ml 6x500ml 20x500ml	2890 14615 36310
❖**Minimum Essential Medium Eagle (MEM)** w/ Earle's salts, 2mM L-Glutamine, 1mM Sodium pyruvate, NEAA and 1.5 gms per litre Sodium bicarbonate	AL047S-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Minimum Essential Medium Eagle (MEM) w/ Earle's Salts, L-Glutamine, NEAA, Sodium pyruvate, 15mM HEPES buffer and Sodium bicarbonate	AL182A-500ML	500ml 6x500ml 20x500ml	3265 16500 40995
Minimum Essential Medium (MEM) with Earle's salts, NEAA, L-Glutamine and Sodium bicarbonate w/o Phenol red	AL046A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Minimum Essential Medium Eagle (MEM) 10X w/ Hanks' salts w/o L-Glutamine and Sodium bicarbonate	AL190-500ML	500ml 6x500ml 20x500ml	15450 64760 160845
Minimum Essential Medium Eagle (MEM) with Earle's Salts, L-Glutamine, 25mM HEPES, NEAA and Sodium bicarbonate	AL260A-500ML	500ml 6x500ml 20x500ml	3060 15500 38475

Product	Code	Packing	Price in ₹
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, L-Glutamine, Sodium pyruvate and Sodium bicarbonate	AL154A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Minimum Essential Medium Eagle (MEM) (2X) w/ Earle's salts, NEAA, L-Glutamine and Sodium bicarbonate w/o Phenol red	AL178A-500ML	500ml 6x500ml 20x500ml	3170 16005 39785
Minimum Essential Medium Eagle (Alpha modification)			
Minimum Essential Medium Eagle (Alpha modification) w/ Deoxyribonucleosides, Ribonucleosides and Sodium bicarbonate w/o L-Glutamine	AL080-500ML	500ml 6x500ml 20x500ml	3495 17690 43960
Minimum Essential Medium Eagle (Alpha Modification) w/ Deoxyribonucleoside, Ribonucleoside, L-Glutamine and Sodium bicarbonate	AL080A-500ML	500ml 6x500ml 20x500ml	3495 17690 43960
Minimum Essential Medium Eagle (MEM) (Alpha Modification) w/ Deoxyribonucleosides, Ribonucleosides, L-Glutamine and Sodium bicarbonate w/o Ascorbic acid	AL221A-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
Minimum Essential Medium Eagle (Alpha Modification) w/ L-Glutamine and Sodium bicarbonate w/o Deoxyribonucleosides and Ribonucleosides	AL081A-500ML	500ml 6x500ml 20x500ml	3265 16500 40995
Minimum Essential Medium Eagle (MEM) (For Suspension Culture)			
Minimum Essential Medium Eagle (MEM) (For Suspension Culture) w/ Spinner salts and Sodium bicarbonate w/o L-Glutamine	AL019-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Nutrient Mixture F-10 Ham			
Nutrient Mixture F-10 Ham w/ Sodium bicarbonate w/o L-Glutamine	AL024-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Nutrient Mixture F-12 Ham			
Nutrient Mixture F-12 Ham w/ Sodium bicarbonate w/o L-Glutamine	AL025-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Nutrient Mixture F-12 Ham w/ L-Glutamine and 1.176gms per litre Sodium bicarbonate	AL025A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Nutrient Mixture F-12 Ham w/ 2mM L-Glutamine and 1.5gms per litre Sodium bicarbonate	AL025S-500ML	500ml 6x500ml 20x500ml	2760 13975 34790

❖As per ATCC composition

All the above products to be stored at 2- 8˚C.

Product	Code	Packing	Price in ₹
Nutrient Mixture F-12 Ham, Kaighn's Modification			
Nutrient Mixture F-12 Ham, Kaighn's Modification w/ L-Glutamine and 2.5gms per litre Sodium bicarbonate	AL106A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
❖**Nutrient Mixture F-12 Ham, Kaighn's Modification** w/ L-Glutamine and 1.5 gms per litre Sodium bicarbonate	AL106S-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
Nutrient Mixture F-12 Ham, Kaighn's Modification w/ 1.5 gms per litre Sodium bicarbonate w/o L-Glutamine	AL271S-500ML	500ml 6x500ml 20x500ml	2775 13975 35730
RPMI-1640			
RPMI-1640 w/ Sodium bicarbonate w/o L-Glutamine	AL028-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
RPMI-1640 w/ L-Glutamine and Sodium bicarbonate	AL028A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
RPMI-1640 w/ L-Glutamine and Sodium bicarbonate w/o Phenol red	AL120A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
RPMI- 1640 w/ L-Glutamine and Sodium bicarbonate w/o Glucose and HEPES	AL150A-500ML	500ml 6x500ml 20x500ml	2760 13975 34790
RPMI-1640 w/ 1mM Sodium pyruvate, 2mM L-Glutamine, 4.5 gms Glucose per litre, 10mM HEPES buffer and 2 gms per litre Sodium bicarbonate	AL162A-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
RPMI-1640 w/ 1mM Sodium pyruvate, 2mM L-Glutamine, 4.5 gms Glucose per litre, 10mM HEPES buffer and Sodium bicarbonate w/o Phenol red	AL171A-500ML	500ml 6x500ml 20x500ml	3560 18040 44815
❖**RPMI-1640** w/ 1mM Sodium pyruvate, 2mM L-Glutamine, 4.5gms Glucose per litre, 10mM HEPES buffer and 1.5gms per litre Sodium bicarbonate	AL162S-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
RPMI-1640 w/ 2mM L-Glutamine, 10mM HEPES buffer, 4.5gms Glucose per litre and 1.5gms per litre Sodium bicarbonate w/o Sodium pyruvate	AL223S-500ML	500ml 6x500ml 20x500ml	3680 18565 46155

Product	Code	Packing	Price in ₹
RPMI-1640 w/ 2mM -Glutamine, 10mM HEPES buffer, 4.5gms Glucose per litre and 2gms per litre Sodium bicarbonate w/o Sodium pyruvate	AL223A-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
RPMI-1640 w/ 1mM Sodium pyruvate, 2mM L-Glutamine, 4.5gms Glucose per litre and 2.0gms per litre Sodium bicarbonate w/o HEPES buffer	AL199A-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
RPMI-1640 w/ 1mM Sodium pyruvate, 2mM L-Glutamine, 4.5gms Glucose per litre and 1.5gms per litre Sodium bicarbonate w/o HEPES buffer	AL199S-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
RPMI-1640 w/ Sodium bicarbonate and 25mM HEPES buffer w/o L-Glutamine	AL060-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
RPMI-1640 w/ L-Glutamine, 25mM HEPES buffer and Sodium bicarbonate	AL060A-500ML	500ml 6x500ml 20x500ml	3680 18565 46155
RPMI-1640 w/ L-Glutamine and 20mM HEPES buffer w/o Sodium bicarbonate	AL197A-500ML	500ml 6x500ml 20x500ml	3810 19285 47900
RPMI-1640 w/ L-Glutamine and 2gms Glucose per litre and 0.165 moles per litre MOPS Buffer w/o Sodium bicarbonate	AL200A-500ML	500ml 6x500ml 20x500ml	4450 22520 55965
RPMI-1640 w/ 25mM HEPES buffer, L-Glutamine and 2.2gms per litre Sodium bicarbonate	AL201A-500ML	500ml 6x500ml 20x500ml	4450 22520 55965
William's Medium E			
William's Medium E w/ Sodium bicarbonate w/o L-Glutamine	AL125-500ML	500ml 6x500ml 20x500ml	3145 15940 35640
William's Medium E w/ Sodium bicarbonate w/o Phenol red and L-Glutamine	AL240-500ML	500ml 6x500ml 20x500ml	3145 15940 35640

❖As per ATCC composition

All the above products to be stored at 2- 8°C.

CELL BIOLOGY

HiGlutaXL™ Media

Media containing stable glutamine

Product	Code	Packing	Price in ₹
HiGlutaXL™ Dulbecco's Modified Eagle Medium, High Glucose w/ 4.5gms Glucose per litre, L-Alanyl-L-Glutamine and Sodium bicarbonate w/o Sodium pyruvate	AL066G-500ML	500ml 6x500ml 20x500ml	2890 13540 33595
HiGlutaXL™ Dulbecco's Modified Eagle Medium, High Glucose w/ 4.5gms Glucose per litre, L-Alanyl-L-Glutamine, Sodium pyruvate and Sodium bicarbonate	AL007G-500ML	500ml 6x500ml 20x500ml	2890 13540 33595
HiGlutaXL™ Dulbecco's Modified Eagle Medium (DMEM) w/ 4.5gms Glucose per litre, L-Alanyl-L-Glutamine, 25mM HEPES buffer and Sodium bicarbonate w/o Sodium pyruvate	AL067G-500ML	500ml 6x500ml 20x500ml	3465 16230 40320
HiGlutaXL™ Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ L-Alanyl-L-Glutamine, Sodium bicarbonate and Trace elements w/o HEPES buffer	AL127G-500ML	500ml 6x500ml 20x500ml	3465 16230 40320
HiGlutaXL™ Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ L-Alanyl-L-Glutamine and 1.2gms per litre Sodium bicarbonate w/o HEPES buffer and Trace elements	AL273G-500ML	500ml 6x500ml 20x500ml	3465 16230 40320
HiGlutaXL™ Dulbecco's Modified Eagle Medium/Nutrient Mixture F-12 Ham (DMEM/F12, 1:1 Mixture) w/ L-Alanyl-L-Glutamine and 2.438gms per litre Sodium bicarbonate w/o HEPES buffer and Trace elements	AL155G-500ML	500ml 6x500ml 20x500ml	3240 15180 37675
HiGlutaXL™ Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ L-Alanyl-L-Glutamine, HEPES buffer, Sodium bicarbonate and Trace elements	AL139G-500ML	500ml 6x500ml 20x500ml	4215 19765 49080
HiGlutaXL™ Medium 199 w/ Earle's salts, L-Alanyl-L-Glutamine and Sodium bicarbonate w/o HEPES buffer	AL014G-500ML	500ml 6x500ml 20x500ml	4215 19765 45460

Product	Code	Packing	Price in ₹
HiGlutaXL™ Minimum Essential Medium Eagle (MEM) w/ L-Alanyl-L-Glutamine, Earle's salts and Sodium bicarbonate w/o NEAA	AL020G-500ML	500ml 6x500ml 20x500ml	4215 19765 49080
HiGlutaXL™ Minimum Essential Medium Eagle w/ L-Alanyl-L-Glutamine, Earle's salts, NEAA and Sodium bicarbonate	AL047G-500ML	500ml 6x500ml 20x500ml	2890 13540 33665
HiGlutaXL™ Minimum Essential Medium Eagle w/ L-Alanyl-L-Glutamine, Hanks' salts and Sodium bicarbonate	AL056G-500ML	500ml 6x500ml 20x500ml	2890 13540 33665
HiGlutaXL™ Minimum Essential Medium (Alpha Modification) w/ L-Alanyl-L-Glutamine, Deoxyribonucleosides, Ribonucleosides and Sodium bicarbonate	AL080G-500ML	500ml 6x500ml 20x500ml	3465 16230 40320
HiGlutaXL™ Minimum Essential Medium (Alpha Modification) w/ L-Alanyl-L-Glutamine and Sodium bicarbonate w/o Deoxyribonucleosides and Ribonucleosides	AL081G-500ML	500ml 6x500ml 20x500ml	3465 16230 40320
HiGlutaXL™ Minimum Essential Medium Eagle (MEM) (Alpha Modification) w/ L-Alanyl-L-Glutamine and Sodium bicarbonate w/o Deoxyribonucleosides, Ribonucleosides and Phenol red	AL255G-500ML	500ml 6x500ml 20x500ml	3465 16230 40320
HiGlutaXL™ Nutrient Mixture F-10 Ham w/ L-Alanyl-L-Glutamine and Sodium bicarbonate	AL024G-500ML	500ml 6x500ml 20x500ml	3465 16230 40320
HiGlutaXL™ RPMI-1640 w/ L-Alanyl-L-Glutamine and Sodium bicarbonate	AL028G-500ML	500ml 6x500ml 20x500ml	2890 13540 33665
HiGlutaXL™ RPMI-1640 w/ L-Alanyl-L-Glutamine, HEPES buffer and Sodium bicarbonate	AL060G-500ML	500ml 6x500ml 20x500ml	3810 17860 44340
HiGlutaXL™ Supplement 200mM w/ L-Alanyl-L-Glutamine in 0.85% normal saline	TCL030-100ML	100ml 5x100ml	3215 11200

All the above products to be stored at 2- 8˚C.

LoSera™ Media

Media requiring reduced serum supplementation

Product	Code	Packing	Price in ₹
LoSera™ Dulbecco's Modified Eagle Medium, High Glucose w/ Sodium pyruvate and Sodium bicarbonate w/o L-Glutamine 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL003-500ML	500ml 6x500ml 20x500ml	4420 17235 46240
LoSera™ Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 Mixture) w/ Trace elements and Sodium bicarbonate w/o L-Glutamine and HEPES buffer 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL005-500ML	500ml 6x500ml 20x500ml	5080 19840 53270
LoSera™ Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 mixture) w/ L-Alanyl-L-Glutamine, HEPES buffer, Sodium bicarbonate and Trace elements 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL006G-500ML	500ml 6x500ml 20x500ml	6140 23995 64400
LoSera™ Iscove's Modified Dulbecco's Medium w/ HEPES buffer and Sodium bicarbonate w/o L-Glutamine 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL007-500ML	500ml 6x500ml 20x500ml	5755 22445 60175
LoSera™ Minimum Essential Medium Eagle w/ Earle's salts, NEAA and Sodium bicarbonate w/o L-Glutamine 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL008-500ML	500ml 6x500ml 20x500ml	4420 17235 46240
LoSera™ Minimum Essential Medium Eagle (MEM) w/ Earle's salts, NEAA, L-Glutamine and Sodium bicarbonate 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL008A-500ML	500ml 6x500ml 20x500ml	4365 16905 45405
LoSera™ Nutrient Mixture F-12 Ham w/ Sodium bicarbonate w/o L-Glutamine 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL010-500ML	500ml 6x500ml 20x500ml	5755 22445 60175
LoSera™ RPMI-1640 w/ Sodium bicarbonate w/o L-Glutamine 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL011-500ML	500ml 6x500ml 20x500ml	4420 17235 46310
LoSera™ RPMI-1640 w/ L-Alanyl-L-Glutamine and Sodium bicarbonate 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL011G-500ML	500ml 6x500ml 20x500ml	4650 18095 48585
LoSera™ RPMI-1640 w/ HEPES buffer and Sodium bicarbonate w/o L-Glutamine 1X Liquid Cell Culture Medium requiring reduced serum supplementation	RSL012-500ML	500ml 6x500ml 20x500ml	5080 19840 53270

All the above products to be stored at 2- 8°C.

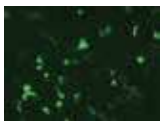
CELL BIOLOGY

Hybridoma Platform

Product	Code	Packing	Price in ₹
Hybridoma Culture Media			
HybridoXL™ Medium w/ L-Glutamine, HEPES buffer, Insulin and 1.5gms per litre Sodium bicarbonate 1X Liquid Cell Culture Medium	AL206A-500ML	500ml 6x500ml 20x500ml	6595 26685 68190
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, NEAA, Sodium bicarbonate and L-Glutamine Hybridoma Tested	AL047H-500ML	500ml 6x500ml 20x500ml	2890 14615 36310
RPMI-1640 w/ Sodium bicarbonate w/o L-Glutamine Hybridoma tested	AL028B-500ML	500ml 6x500ml 20x500ml	3790 18165 45095
Hybridoma Tested DMSO			
HybridoXL™ DMSO Cell Culture Tested Hybridoma Tested (Store at 15-30°C)	TC429-100ML	100ml	16495
HybridoXL™ DMSO **Sterile Filtered** Cell Culture Tested (Store at 15-30°C)	TC433-100ML	100ml	20340
Freezing Medium for Hybridoma			
CryoXL™ Hybridoma Cell Freezing Medium, DMSO, 1X w/ FBS and DMSO w/o Antibiotics (Store at -30°C to -10°C)	TCL123-50ML	50ml	21950
Hybridoma Selection Supplements			
HAT Medium Supplement 50X, Liquid w/ 680.5 mg/litre Hypoxanthine, 8.8 mg/litre Aminopterin and 193.8 mg/litre Thymidine in Phosphate Buffered Saline (Store at -30°C to -10°C)	TCL072-10ML TCL072-100ML	5x10ml 10x10ml 100ml	10445 19890 18115
HT Medium Suplement 50X, Liquid w/ 680.5 mg/litre Hypoxanthine and 193.8 mg/litre Thymidine in Phosphate Buffered Saline (Store at -30°C to -10°C)	TCL073-10ML TCL073-100ML	5x10ml 10x10ml 100ml	11665 19470 17080

Transfection Platform

Product	Code	Packing	Price in ₹
Media and Kits			
HiTransfect™ Transfection Medium, Serum Free, Animal Component Free, Low protein w/ Sodium bicarbonate w/o L-Glutamine Part A - Basal Medium Part B - Low Protein Growth Supplement (Store at -30°C to -10°C)	SFM015-500ML	500ml	6050
HiTransfect™ Transfection Medium, Reduced Serum w/ Sodium bicarbonate w/o L-Glutamine Part A - Basal Medium Part B - Reduced Serum Supplement (Store at -30°C to -10°C)	RSL013-500ML	500ml	5895



VERO cells cultured in SFM015 and transfected with GFP plasmid (100X)

All the above products to be stored at 2- 8°C.

Classical Media (Powder)

Product	Code	Packing	Price in ₹
Chick Embryo Fibroblast Medium			
Chick Embryo Fibroblast Medium w/ L-Glutamine w/o Sodium bicarbonate	AT168-10X1L AT168-20L AT168-50L	10x1lt 20lt 50lt	5755 9445 15655
Dulbecco's Modified Eagle Medium (DMEM)			
Dulbecco's Modified Eagle Medium (DMEM) w/o L-Glutamine, Glucose, Phenol red, Sodium pyruvate and Sodium bicarbonate	AT063A-5L AT063A-10X1L AT063A-20L AT063A-50L	5lt 10x1lt 20lt 50lt	1935 4870 6740 11465
Dulbecco's Modified Eagle Medium (DMEM) w/ L-Glutamine and Sodium pyruvate w/o Glucose and Sodium bicarbonate	AT186-5L AT186-10X1L AT186-20L AT186-50L	5lt 10x1lt 20lt 50lt	1935 4870 6740 11465
Dulbecco's Modified Eagle Medium (DMEM), Low glucose			
Dulbecco's Modified Eagle Medium (DMEM), Low glucose w/ 1gm Glucose per litre, L-Glutamine and Sodium pyruvate w/o Sodium bicarbonate	AT006-5L AT006-10X1L AT006-20L AT006-50L	5lt 10x1lt 20lt 50lt	1710 4295 6025 9885
Dulbecco's Modified Eagle Medium (DMEM), Low glucose w/ 1gm Glucose per litre, L-Glutamine, 25mM HEPES buffer and Sodium Pyruvate w/o Sodium bicarbonate	AT149-5L AT149-10X1L AT149-20L	5lt 10x1lt 20lt	2155 5300 8745
Dulbecco's Modified Eagle Medium (DMEM), High glucose			
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, 25mM HEPES Buffer, L-Glutamine and Sodium pyruvate w/o Sodium bicarbonate and Phenol red	AT187-10X1L AT187-20L	10x1lt 20lt	5300 8745
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine and Sodium pyruvate w/o Sodium bicarbonate	AT007-5L AT007-10X1L AT007-20L AT007-50L	5lt 10x1lt 20lt 50lt	2075 4660 7250 10880
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre and Sodium pyruvate w/o L-Glutamine and Sodium bicarbonate	AT007A-10X1L AT007A-20L AT007A-50L	10x1lt 20lt 50lt	4660 7250 10880
Dulbecco's Modified Eagle Medium (DMEM), High Glucose w/ 4.5gms per litre Glucose, L-Glutamine and Sodium pyruvate w/o Phenol red, Folic acid and Sodium bicarbonate	AT262F-10X1L AT262F-20L AT262F-50L	10x1lt 20lt 50lt	4660 7250 10880
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine and Sodium pyruvate w/o Calcium chloride and Sodium bicarbonate	AT219-5L AT219-10X1L AT219-20L	5lt 10x1lt 20lt	2075 4660 7250
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre and Sodium pyruvate w/o L-Glutamine, Sodium bicarbonate and Phenol red	AT190A-10X1L AT190A-20L	10x1lt 20lt	4660 7250
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre and L-Glutamine w/o Sodium bicarbonate and Sodium pyruvate	AT066-5L AT066-10X1L AT066-20L AT066-50L	5lt 10x1lt 20lt 50lt	2075 4660 7250 10880
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ L-Glutamine, 4.5gms Glucose per litre, Sodium pyruvate and 25mM HEPES buffer w/o Sodium bicarbonate	AT151-5L AT151-10X1L AT151-20L AT151-50L	5lt 10x1lt 20lt 50lt	2155 5170 8745 15200
Dulbecco's Modified Eagle Medium (DMEM), High glucose w/ 4.5gms Glucose per litre, L-Glutamine, Sodium pyruvate and 25mM HEPES buffer w/o Phenol red and Sodium bicarbonate	AT241-10X1L AT241-20L AT241-50L	10x1lt 20lt 50lt	5170 8745 15200
DMEM / F12, 1:1 mixture			
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 mixture) w/ L-Glutamine and Trace elements w/o HEPES buffer and Sodium bicarbonate	AT127-10X1L AT127-20L	10x1lt 20lt	7165 10035
HiGlutaXL™ Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM/ F12, 1:1 Mixture) w/ L-Alanyl-L-Glutamine and Trace elements w/o HEPES buffer and Sodium bicarbonate	AT127G-5L AT127G-10X1L AT127G-20L	5lt 10x1lt 20lt	3155 8165 10895
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 mixture) w/ Trace elements w/o L-Glutamine, Phenol red, Sodium bicarbonate and HEPES buffer	AT147A-5L AT147A-10X1L AT147A-20L	5lt 10x1lt 20lt	3010 7165 10035
Dulbecco's Modified Eagle Medium / Nutrient Mixture F-12 Ham (DMEM / F12, 1:1 mixture) w/ L-Glutamine, 15mM HEPES buffer and Trace elements w/o Sodium bicarbonate	AT139-5L AT139-10X1L AT139-20L AT139-50L	5lt 10x1lt 20lt 50lt	3010 7450 10180 17910
Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM/ F12, 1:1 mixture) w/ L-Glutamine and 15mM HEPES buffer w/o Trace elements and Sodium bicarbonate	AT140-5L AT140-10X1L AT140-20L AT140-50L	5lt 10x1lt 20lt 50lt	3010 7450 10180 17910
Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM/ F12, 1:1 mixture) w/ 15mM HEPES buffer w/o L-Glutamine, Trace elements and Sodium bicarbonate	AT140A-10X1L AT140A-20L AT140A-50L	10x1lt 20lt 50lt	7450 10180 17910

CELLBIO

Product	Code	Packing	Price in ₹
Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM/ F12, 1:1 mixture) w/ L-Glutamine w/o HEPES buffer, Trace elements and Sodium bicarbonate	AT155-5L AT155-10X1L AT155-20L	5lt 10x1lt 20lt	3010 7165 10035
Dulbecco's Modified Eagle Medium / Nutrient Mixture F12 Ham (DMEM / F12 1:1 Mixture) w/ L-Glutamine w/o HEPES Buffer, Trace elements, Phenol red and Sodium bicarbonate	AT239-5L AT239-10X1L AT239-20L	5lt 10x1lt 20lt	3010 7165 10035
Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM/ F12, 1:1 mixture) w/ 15mM HEPES buffer, Trace elements and L-Glutamine w/o Phenol red and Sodium bicarbonate	AT192-5L AT192-10X1L AT192-20L	5lt 10x1lt 20lt	3010 7450 10180
DMEM/ F12, 3:1 Mixture, High glucose			
Dulbecco's Modified Eagle Medium/ Nutrient Mixture F-12 Ham (DMEM/ F12, 3:1 Mixture), High glucose w/ L-Glutamine w/o Calcium chloride, HEPES buffer and Sodium bicarbonate	AT189-5L AT189-10X1L AT189-20L	5lt 10x1lt 20lt	3010 7450 10180
Tryptose Phosphate Broth			
Tryptose Phosphate Broth Cell Culture Grade (Store at 15-30°C)	AT811-100G AT811-500G	100gm 500gm	2700 9355
Iscove's Modified Dulbecco's Medium (IMDM)			
Iscove's Modified Dulbecco's Medium (IMDM) w/ L-Glutamine w/o HEPES buffer and Sodium bicarbonate	AT160-5L AT160-10X1L AT160-20L	5lt 10x1lt 20lt	1970 4955 6860
Iscove's Modified Dulbecco's Medium (IMDM) w/ L-Glutamine and 25mM HEPES buffer w/o Sodium bicarbonate	AT070-5L AT070-10X1L AT070-20L AT070-50L	5lt 10x1lt 20lt 50lt	2195 5405 8910 18250
Iscove's Modified Dulbecco's Medium (IMDM) w/ L-Glutamine and 25mM HEPES Buffer w/o Sodium bicarbonate and Phenol red	AT188-5L AT188-10X1L AT188-20L	5lt 10x1lt 20lt	2195 5405 8910
Leibovitz's L-15 Medium			
Leibovitz's L-15 Medium w/ L-Glutamine w/o Sodium bicarbonate	AT011-5L AT011-10X1L AT011-20L	5lt 10x1lt 20lt	4235 8205 14770
Leibovitz's L-15 Medium w/ L-Glutamine w/o Sodium Pyruvate and Sodium bicarbonate	AT164-5L AT164-10X1L AT164-20L	5lt 10x1lt 20lt	4235 8205 14770
Leibovitz's L-15 Medium w/ L-Glutamine w/o Phenol red and Sodium bicarbonate	AT207-5L AT207-10X1L AT207-20L	5lt 10x1lt 20lt	4855 11170 17910

Product	Code	Packing	Price in ₹
McCoy's 5A Medium			
McCoy's 5A Medium w/ L-Glutamine w/o Sodium bicarbonate	AT057-5L AT057-10X1L AT057-20L AT057-50L	5lt 10x1lt 20lt 50lt	2075 4660 7250 10880
McCoy's 5A Medium w/o L-Glutamine and Sodium bicarbonate	AT057A-5L AT057A-10X1L AT057A-20L AT057A-50L	5lt 10x1lt 20lt 50lt	2075 4660 7250 10880
McCoy's 5A Medium w/ L-Glutamine w/o Folic acid and Sodium bicarbonate	AT057F-5L AT057F-10X1L AT057F-20L	5lt 10x1lt 20lt	2075 4660 7250
MCDB Medium			
MCDB 105 Medium w/ Trace elements, L-Glutamine and 25mM HEPES buffer w/o Sodium bicarbonate	AT131-5L AT131-10X1L AT131-20L	5lt 10x1lt 20lt	8455 19350 28950
MCDB 153 Medium w/ Trace elements, L-Glutamine and 28mM HEPES buffer w/o Sodium bicarbonate	AT135-5L AT135-10X1L AT135-20L	5lt 10x1lt 20lt	8455 19350 28950
Medium 199			
Medium 199 w/ Earle's salts and L-Glutamine w/o Sodium bicarbonate	AT014-5L AT014-10X1L AT014-20L AT014-50L	5lt 10x1lt 20lt 50lt	2155 5170 8745 12185
Medium 199 w/ Earle's salts w/o L-Glutamine and Sodium bicarbonate	AT014A-10X1L AT014A-20L	10x1lt 20lt	5170 8745
Minimum Essential Medium Eagle (MEM)			
Minimum Essential Medium Eagle (MEM) w/ Earle's salts and L-Glutamine w/o NEAA and Sodium bicarbonate	AT020-5L AT020-10X1L AT020-20L AT020-50L	5lt 10x1lt 20lt 50lt	2075 4660 7250 10880
Minimum Essential Medium Eagle (MEM) w/ Earle's salts and L-Alanyl-L-Glutamine w/o NEAA and Sodium bicarbonate	AT020G-5L AT020G-10X1L AT020G-20L AT020G-50L	5lt 10x1lt 20lt 50lt	2005 5015 6880 11900
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, NEAA and L-Glutamine w/o Sodium bicarbonate	AT047-5L AT047-10X1L AT047-20L AT047-50L	5lt 10x1lt 20lt 50lt	2075 4660 7250 10880
Minimum Essential Medium Eagle (MEM) w/ Earle's salts and NEAA w/o L-Glutamine and Sodium bicarbonate	AT047A-10X1L AT047A-20L	10x1lt 20lt	4660 7250
Minimum Essential Medium Eagle (MEM) w/ Earle's salt, L-Glutamine, NEAA and Sodium pyruvate w/o Sodium bicarbonate	AT154-5L AT154-10X1L AT154-20L	5lt 10x1lt 20lt	2075 4660 7250

CELL BIOLOGY

50L bulk packing available for powder media

All the above products to be stored at 2- 8°C.

HIMEDIA

Product	Code	Packing	Price in ₹
Minimum Essential Medium Eagle (MEM) w/ Earle's salts, L-Glutamine and 25mM HEPES buffer w/o Sodium bicarbonate	AT074-10X1L AT074-20L	10x1lt 20lt	5300 8745
Minimum Essential Medium Eagle (MEM) w/ Hanks' salts and L-Glutamine w/o Sodium bicarbonate	AT056-10X1L AT056-20L	10x1lt 20lt	4660 7250
Minimum Essential Medium Eagle (MEM) w/ Hanks' salts, L-Glutamine and 25mM HEPES buffer w/o Sodium bicarbonate	AT075-10X1L AT075-20L	10x1lt 20lt	5300 8745
Minimum Essential Medium Eagle (MEM) (Modified for Autoclaving) w/ Earle's salts w/o L-Glutamine, NEAA and Sodium bicarbonate	AT077A-10X1L AT077A-20L	10x1lt 20lt	5170 8745
Minimum Essential Medium Eagle (Joklik Modification)			
Minimum Essential Medium Eagle (MEM) (Joklik Modification) (For Suspension Culture) w/ L-Glutamine w/o Calcium chloride and Sodium bicarbonate	AT079-5L AT079-10X1L AT079-20L	5lt 10x1lt 20lt	5175 11905 18095
Minimum Essential Medium Eagle (Alpha Modification)			
Minimum Essential Medium Eagle (MEM) (Alpha Modification) w/ L-Glutamine, Ribonucleosides and Deoxyribonucleosides w/o Sodium bicarbonate	AT080-5L AT080-10X1L AT080-20L AT080-50L	5lt 10x1lt 20lt 50lt	3155 7880 11610 20785
Minimum Essential Medium Eagle (MEM) (Alpha Modification) w/ L Glutamine, Ribonucleosides and Deoxyribonucleosides w/o Sodium bicarbonate and Phenol red	AT253-5L AT253-10X1L AT253-20L	5lt 10x1lt 20lt	3155 7880 11610
Minimum Essential Medium Eagle(MEM) (Alpha Modification) w/ Deoxyribonucleosides, Ribonucleosides and L-Glutamine w/o Ascorbic acid and Sodium bicarbonate	AT221-10X1L AT221-20L	10x1lt 20lt	7880 11610
Minimum Essential Medium Eagle (MEM) (Alpha Modification) w/ L-Glutamine w/o Deoxyribonucleosides, Ribonucleosides and Sodium bicarbonate	AT081-5L AT081-10X1L AT081-20L AT081-50L	5lt 10x1lt 20lt 50lt	2585 6025 9035 16195
Nutrient Mixture F-10 Ham			
Nutrient Mixture F-10 Ham w/ L-Glutamine w/o Sodium bicarbonate	AT024-5L AT024-10X1L AT024-20L AT024-50L	5lt 10x1lt 20lt 50lt	2155 5170 8745 12185
Nutrient Mixture F-10 Ham w/o L-Glutamine and Sodium bicarbonate	AT024A-10X1L AT024A-20L AT024A-50L	10x1lt 20lt 50lt	5170 8745 12185
Nutrient Mixture F-10 Ham w/ L-Glutamine and 25mM HEPES buffer w/o Sodium bicarbonate	AT083-5L AT083-10X1L AT083-20L	5lt 10x1lt 20lt	2295 5735 9315
Nutrient Mixture F-12 Ham			
Nutrient Mixture F-12 Ham w/ L-Glutamine w/o Sodium bicarbonate	AT025-5L AT025-10X1L AT025-20L AT025-50L	5lt 10x1lt 20lt 50lt	3290 5875 9885 17910
Nutrient Mixture F-12 Ham w/o L-Glutamine and Sodium bicarbonate	AT025A-5L AT025A-10X1L AT025A-20L AT025A-50L	5lt 10x1lt 20lt 50lt	3290 5875 9885 17910
Nutrient Mixture F-12 Ham w/ L-Glutamine w/o Phenol red and Sodium bicarbonate	AT144-5L AT144-10X1L AT144-20L	5lt 10x1lt 20lt	3290 5875 9885
Nutrient Mixture F-12 Ham w/o L-Glutamine, Phenol red and Sodium bicarbonate	AT144A-5L AT144A-10X1L AT144A-20L	5lt 10x1lt 20lt	3290 5875 9885
Nutrient Mixture F-12 Ham, Kaighn's Modification			
Nutrient Mixture F-12 Ham, Kaighn's Modification w/ L-Glutamine w/o Sodium bicarbonate	AT106-5L AT106-10X1L AT106-20L	5lt 10x1lt 20lt	4010 10035 14040
Nutrient Mixture F-12 Ham, Coon's Modification			
Nutrient Mixture F-12 Ham, Coon's Modification w/ L-Glutamine w/o Sodium bicarbonate	AT146-5L AT146-10X1L AT146-20L	5lt 10x1lt 20lt	2715 7025 9885
RPMI-1640			
RPMI-1640 w/ L-Glutamine w/o Glucose and Sodium bicarbonate	AT150-5L AT150-10X1L AT150-20L	5lt 10x1lt 20lt	2095 5210 7060
RPMI-1640 w/ L-Glutamine w/o Sodium bicarbonate	AT028-5L AT028-10X1L AT028-20L AT028-50L	5lt 10x1lt 20lt 50lt	1875 4730 6450 11175
RPMI-1640 w/o L-Glutamine and Sodium bicarbonate	AT028A-5L AT028A-10X1L AT028A-20L AT028A-50L	5lt 10x1lt 20lt 50lt	1875 4730 6450 11175
RPMI-1640 w/o L-Glutamine, Phenol red and Sodium bicarbonate	AT112A-10X1L AT112A-20L	10x1lt 20lt	4730 6450
RPMI-1640 w/ L-Glutamine w/o Phenol red and Sodium bicarbonate	AT120-5L AT120-10X1L AT120-20L AT120-50L	5lt 10x1lt 20lt 50lt	2155 5585 7450 14190

CELLBIO

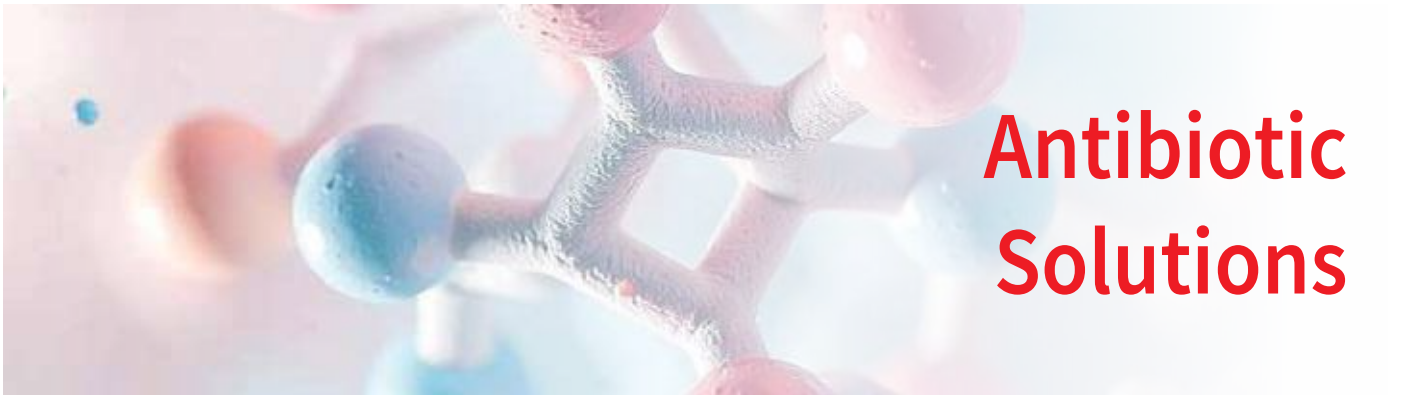
Product	Code	Packing	Price in ₹
RPMI-1640 w/ L-Glutamine and 25mM HEPES buffer w/o Sodium bicarbonate	AT060-5L AT060-10X1L AT060-20L AT060-50L	5lt 10x1lt 20lt 50lt	2865 7165 10750 21495
RPMI- 1640 w/ L-Glutamine, Sodium pyruvate, 4.5gms Glucose per litre and 10mM HEPES buffer w/o Sodium bicarbonate	AT162-5L AT162-10X1L AT162-20L AT162-50L	5lt 10x1lt 20lt 50lt	2865 7165 10750 21495
RPMI- 1640 w/ 2mM L-Glutamine, 1mM Sodium pyruvate, 4.5gms Glucose per litre and 10mM HEPES buffer w/o Phenol red and Sodium bicarbonate	AT171-10X1L AT171-20L	10x1lt 20lt	7165 10750
RPMI-1640 w/ L-Glutamine, Phenol red, 0.2% Glucose and 0.165 moles per litre MOPS buffer w/o Sodium bicarbonate	AT180-5L AT180-10X1L	5lt 10x1lt	6450 16050
William's Medium E			
William's Medium E w/ L-Glutamine w/o Sodium bicarbonate	AT125-10X1L AT125-20L	10x1lt 20lt	8445 16035
Dropout Media			
Dropout Media Cell Culture Media without specific components such as salts (Ca, Mg, etc.), amino acids and other nutrients are available upon request. Phenol red free formulations of all media are available.			On request
Insect Media (Liquid)			
Grace's Insect Medium w/ Sodium bicarbonate w/o L-Glutamine	IML001-500ML	500ml 2x500ml 6x500ml 20x500ml	3635 6680 16715 41500
Grace's Insect Medium w/ L-Glutamine and Sodium bicarbonate	IML001A-500ML	500ml 2x500ml 6x500ml 20x500ml	3635 6680 16715 41500
Mitsuhashi and Maramorosch Insect Medium w/ Sodium bicarbonate (Store at 15-30°C)	IML002-500ML	500ml 2x500ml 6x500ml	3160 5810 14540
Schneider's Insect Medium w/ Calcium chloride and Sodium bicarbonate w/o L-Glutamine	IML003-500ML	500ml 2x500ml 6x500ml 20x500ml	3795 6980 17450 41275
Schneider's Insect Medium w/ Calcium chloride, L-Glutamine and Sodium bicarbonate	IML003A-500ML	500ml 2x500ml 6x500ml	4070 7480 18710

Product	Code	Packing	Price in ₹
TC-100 Insect Medium w/ Sodium bicarbonate w/o L-Glutamine	IML007-500ML	500ml 2x500ml 6x500ml 20x500ml	3795 6975 17415 43310
TNM-FH Insect Medium w/ Lactalbumin hydrolysate, Yeast extract and Sodium bicarbonate w/o L-Glutamine	IML008-500ML	500ml 2x500ml 6x500ml 20x500ml	4595 8465 21145 52550
TNM-FH Insect Medium w/ Lactabumin hydrolysate, Yeast extract, L-Glutamine and Sodium bicarbonate	IML008A-500ML	500ml 2x500ml 6x500ml 20x500ml	4595 8465 21145 52550
Insect Media (Powder)			
Grace's Insect Medium w/ L-Glutamine w/o Sodium bicarbonate	IM001-10L IM001-10X1L	10lt 10x1lt	8645 12295
Mitsuhashi and Maramorosch Insect Medium w/o Sodium bicarbonate (Store at 15-30°C)	IM002-10L IM002-10X1L	10lt 10x1lt	8595 12385
Schneider's Insect Medium w/ L-Glutamine w/o Calcium chloride and Sodium bicarbonate	IM003-10L IM003-10X1L	10lt 10x1lt	8645 12295
Sheilds and Sang M3 Insect Medium w/ L-Glutamine w/o Potassium bicarbonate	IM004-10L IM004-10X1L	10lt 10x1lt	28945 29310
TC-100 Insect Medium w/ L-Glutamine w/o Sodium bicarbonate	IM007-10L IM007-10X1L	10lt 10x1lt	8645 12295
TNM-FH Insect Medium Grace's Medium Supplemented w/ L-Glutamine, Lactalbumin hydrolysate and Yeast extract w/o Sodium bicarbonate	IM008-10L IM008-10X1L	10lt 10x1lt	12835 18500
Insect Diets			
Drosophila Diet (Store at 15-30°C)	ID001-1L ID001-5L	1lt 5lt	3255 9740
Vanderzant Vitamin Mixture Animal Component Free (Store at 15-30°C)	ID003-100G ID003-1KG	100gm 1kg	7245 37195
Wesson's Salt Mixture Insect Cell Culture Tested (Store at 15-30°C)	TS1100-500G TS1100-2KG TS1100-10KG	500gm 2kg 10kg	5935 11885 34745

CELL BIOLOGY

50L bulk packing available for powder media
All the above products to be stored at 2- 8°C.

HIMEDIA



Antibiotic Solutions

Product	Code	Packing	Price in ₹
Amphotericin B Solution 250µg/ml Cell Culture Tested	A011-20ML	5x20ml	8395
Ampicillin solution w/ 10mg/ml Ampicillin sodium salt in sterile tissue culture grade water	A022-20ML	20ml 5x20ml	3570 10730
Ampicillin Solution w/ 100mg/ml Ampicillin sodium salt in sterile tissue culture grade water	A023-20ML	20ml	10500
Antibiotic Solution 100X Liquid, Endotoxin tested w/ 10,000 U Penicillin and 10mg Streptomycin per ml in 0.9% normal saline	A001A-50ML A001A-100ML	50ml 5x50ml 100ml 5x100ml	2325 8430 2985 13115
Antibiotic Solution 100X Liquid w/ 10,000U Penicillin and 10 mg Streptomycin per ml in citrate buffer	A014-50ML A014-100ML	5x50ml 5x100ml	9350 14565
Antibiotic Solution 100X Liquid w/ 10,000U Penicillin, 5mg Streptomycin per ml in 0.9% normal saline	A018-50ML A018-100ML	5x50ml 5x100ml	9350 14565
Antibiotic Antimycotic Solution 100X Liquid, Endotoxin tested w/10,000 U Penicillin, 10mg Streptomycin and 25 µg Amphotericin B per ml in 0.9% normal saline	A002A-20ML A002A-50ML A002A-100ML	20ml 5x20ml 5x50ml 100ml 5x100ml	1920 9280 13955 4910 24300
Antibiotic Solution 50X Liquid w/ 5,000 U Penicillin and 5 mg/ml Streptomycin in 0.9% normal saline	A003-50ML	50ml 5x50ml	1385 5140
Carbenicillin Solution 100mg/ml w/ 100 mg/ml Carbenicillin in sterile tissue culture grade water	A019-20ML	20ml 5x20ml	6025 11155
Ciprofloxacin 2% Solution, 5X # w/ 2% Ciprofloxacin in sterile tissue culture grade water	A032-100ML	100ml	3675
Geneticin Solution (G418 Solution) w/ 50 mg/ml Geneticin in sterile tissue culture grade water	A016-20ML	20ml 5x20ml	16400 60055
Gentamicin Solution # w/ 50 mg/ml Gentamicin in sterile tissue culture grade water	A005-20ML A005-100ML	20ml 1x100ml	3665 7330

Product	Code	Packing	Price in ₹
Gentamicin Solution # w/ 10mg/ml Gentamicin sulfate in sterile tissue culture grade water	A010-20ML A010-100ML	20ml 5x20ml 100ml	2980 7040 6350
Gentamicin L-Glutamine Solution w/ 200mM L-Glutamine and 5 mg/ml Gentamicin in 0.9% normal saline	A006-20ML	5x20ml	10760
Gentamicin-Amphotericin B Solution 1000X w/ 30mg/ml Gentamicin and 25µg/ml Amphotericin B in sterile tissue culture grade water	A031-20ML	20ml 5x20ml	9985 34935
Hygromycin B Solution # w/ 50 mg/ml Hygromycin B in sterile tissue culture grade water	A015-20ML	20ml 5x20ml	11385 46775
Kanamycin Solution # w/ 10 mg/ml Kanamycin in 0.9% normal saline	A008-20ML	20ml 5x20ml	2380 7105
Kanamycin Solution # w/ 50 mg/ml Kanamycin in 0.9% normal saline	A009-20ML	20ml 5x20ml	5605 9450
Neomycin sulphate Solution # w/ 10 mg/ml Neomycin in 0.9% normal saline	A024-20ML	20ml 5x20ml	2215 7075
Nystatin Suspension w/ 10,000units Nystatin per ml in Dulbecco's Phosphate Buffered Saline	A012-20ML A012-50ML	5x20ml 5x50ml	6280 11920
Polymyxin B Solution # w/ 50mg/ml Polymyxin B in sterile tissue culture grade water Suitable for vaccine production	A027-20ML	5x20ml	12530
L-Glutamine-Penicillin-Streptomycin Solution w/ 200mM L-Glutamine, 10,000 units/ml Penicillin and 10 mg/ml Streptomycin in 0.9% normal saline	A007-20ML A007-100ML	5x20ml 5x100ml	6595 13705
Penicillin-Streptomycin-Neomycin Solution w/ 5000 units Penicillin, 5mg Streptomycin and 10mg Neomycin per ml in Citrate buffer	A028-20ML	5x20ml	10715
Penicillin Streptomycin Powder w/ 5000 units Penicillin and 5 mg Streptomycin per ml in 0.9% normal saline when reconstituted with sterile tissue culture grade water to indicated volume	A004-100ML	5x100ml	13910
Puromycin dihydrochloride Solution w/ 10mg/ml Puromycin dihydrochloride in Cell Culture grade water	A038-20ML	20ml 5x20ml	53330 186650

Store at 2-8°C
All the above products to be stored at -30°C to -10°C

Balanced Salts

Balanced Salt Solutions (Liquid)

Product	Code	Packing	Price in ₹
Dulbecco's Phosphate Buffered Saline 1X w/o Phenol red, Calcium and Magnesium	TL1006-100ML	5x100ml	3810
	TL1006-500ML	500ml	2925
		2x500ml	4445
		6x500ml	11760
		20x500ml	27095
	TL1006-1000ML	1000ml	3710
		20X1000ml	34025
Dulbecco's Phosphate Buffered Saline 1X w/ Calcium and Magnesium w/o Phenol red	TL1023-500ML	500ml	2925
		2x500ml	4445
		6x500ml	11760
		20x500ml	27095
Dulbecco's Phosphate Buffered Saline 1X w/ 1000mg/L D-Glucose, 36mg Sodium pyruvate per litre, Calcium and Magnesium w/o Phenol red	TL1106-500ML	500ml	2925
		2x500ml	4445
		6x500ml	11760
		20x500ml	27095
Dulbecco's Phosphate Buffered Saline 10X w/o Phenol red, Calcium and Magnesium	TL1022-100ML	5x100ml	6995
	TL1022-500ML	500ml	5855
		2x500ml	8890
		6x500ml	21350
		20x500ml	49865
Earle's Balanced Salt Solution 1X w/ Phenol red and Sodium bicarbonate	TL1002-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Hanks' Balanced Salt Solution 1X w/ Phenol red and Sodium bicarbonate w/o Calcium	TL1024-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Hanks' Balanced Salt Solution 1X w/ Phenol red and Sodium bicarbonate	TL1003-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Hanks' Balanced Salt Solution 1X w/ Sodium bicarbonate w/o Phenol red	TL1010-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655

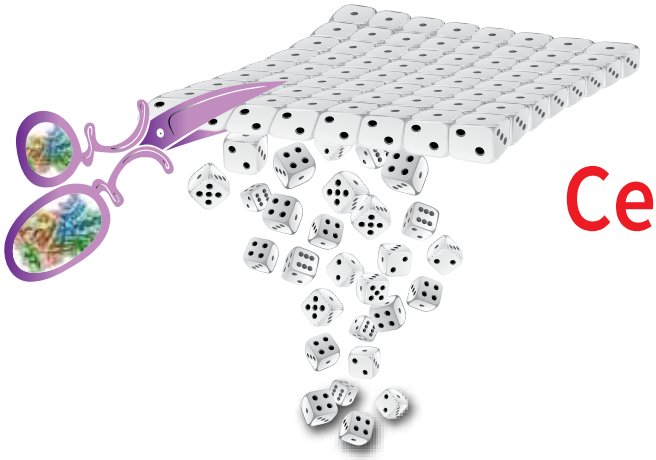
Product	Code	Packing	Price in ₹
Hanks' Balanced Salt Solution 1X w/ 10mM HEPES and Sodium bicarbonate w/o Phenol red, Calcium and Magnesium	TL1151-500ML	500ml	3210
		2x500ml	4885
		6x500ml	11775
		20x500ml	27095
Hanks' Balanced Salt Solution 1X w/ Phenol red w/o Calcium, Magnesium sulphate and Sodium bicarbonate	TL1108-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Hanks' Balanced Salt Solution 10X w/ Calcium and Magnesium w/o Sodium bicarbonate and Phenol red	TL1109-500ML	500ml	8775
		2x500ml	13310
		6x500ml	25620
		20x500ml	59800
Hanks' Balanced Salt Solution 10X w/ Phenol red w/o Sodium bicarbonate	TL1021-500ML	500ml	8775
		2x500ml	13310
		6x500ml	25620
		20x500ml	59800
Hanks' Balanced Salt Solution 1X w/ Sodium bicarbonate w/o Calcium, Magnesium and Phenol red	TL1098-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Hanks' Balanced Salt Solution 1X w/ Calcium and Magnesium w/o Sodium bicarbonate and Phenol red	TL1155-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Krebs - Ringer Biocarbonate Buffer 1X w/ 1.8gms Glucose per litre and Sodium bicarbonate w/o Calcium chloride	TL1097-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Krebs - Ringer Phosphate HEPES Buffer pH 7.4 w/ 20mM HEPES buffer, Calcium and Magnesium w/o Phenol red	TL1152-500ML	500ml	4125
		2x500ml	6260
		6x500ml	15020
		20x500ml	34560
Phosphate Buffered Saline, pH 7.2 1X	TL1031-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	23435

All the above products to be stored at 15-30°C

Product	Code	Packing	Price in ₹
Phosphate Buffered Saline, pH 7.2 10X	TL1032-100ML	5x100ml	6995
	TL1032-500ML	500ml	5855
		2x500ml	8890
		6x500ml	21350
		20x500ml	49865
Phosphate Buffered Saline, pH 7.2 20X	TL1033-500ML	500ml	10255
		2x500ml	15540
		6x500ml	37420
		20x500ml	87835
Phosphate Buffered Saline, pH 7.4 1X	TL1101-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Phosphate Buffered Saline, pH 7.4 10X	TL1099-100ML	5x100ml	6995
	TL1099-500ML	500ml	5855
		2x500ml	8890
		6x500ml	21350
		20x500ml	49865
Potassium Phosphate Buffer, pH 6.8 (1X)	TL1153-500ML	500ml	2550
		2x500ml	3870
		6x500ml	9310
		20x500ml	21410
Sodium Phosphate Buffered Saline 1X	TL1104-500ML	500ml	2925
		2x500ml	4445
		6x500ml	10695
		20x500ml	24655
Balanced Salts (Powder)			
Dulbecco's Phosphate Buffered Saline w/o Calcium, Magnesium and Phenol red	TS1006-5L	5lt	1465
	TS1006-10X1L	10x1lt	3640
	TS1006-20L	20lt	4930
	TS1006-50L	50lt	8620
Hanks' Balanced Salts w/ Phenol red w/o Sodium bicarbonate	TS1003-5L	5lt	1055
	TS1003-10X1L	10x1lt	2655
	TS1003-20L	20lt	3585
	TS1003-50L	50lt	6280
Hanks' Balanced Salts w/o Phenol red and Sodium bicarbonate	TS1010-5L	5lt	1055
	TS1010-10X1L	10x1lt	2655
	TS1010-20L	20lt	3585
	TS1010-50L	50lt	6280
Hanks' Balanced Salts w/ Phenol red w/o Calcium, Magnesium and Sodium bicarbonate	TS1033-5L	5lt	1215
	TS1033-10X1L	10x1lt	3050
	TS1033-20L	20lt	4125
Hanks' Balanced Salts w/ Phenol red w/o Calcium and Sodium bicarbonate	TS1020-5L	5lt	1215
	TS1020-10X1L	10x1lt	3050
	TS1020-20L	20lt	4125
Hanks' Balanced Salts w/o Calcium, Magnesium, Phenol red and Sodium bicarbonate	TS1098-5L	5lt	1215
	TS1098-10X1L	10x1lt	3050
	TS1098-20L	20lt	4125

Product	Code	Packing	Price in ₹
Krebs-Ringer Bicarbonate Buffer w/ 1.8 gms Glucose per litre w/o Phenol red, Calcium chloride and Sodium bicarbonate	TS1097-5L	5lt	1215
	TS1097-10X1L	10x1lt	3040
	TS1097-20L	20lt	4100
Krebs-Henseleit Buffer w/ 2gms Glucose per litre w/o Calcium chloride and Sodium bicarbonate	TS1148-5L	5lt	1465
	TS1148-10X1L	10x1lt	3640
	TS1148-20L	20lt	4930
Phosphate Buffered Saline, pH 7.2	TS1099-5L	5lt	1055
	TS1099-10X1L	10x1lt	2655
	TS1099-20L	20lt	3585
	TS1099-50L	50lt	6285
Phosphate Buffered Saline, pH 7.4	TS1101-1L	1lt	355
	TS1101-5L	5lt	1055
	TS1101-10X1L	10x1lt	2655
	TS1101-20L	20lt	3585
	TS1101-50L	50lt	6285

CELLBIO®



Cell Dissociation Reagents

Animal Origin Free

EnVzyme™
RecombIN™

Tissue Dissociation

Collagenase
Dispase®
Hyaluronidase
Trypsin

Minimise Your Regulatory Concern

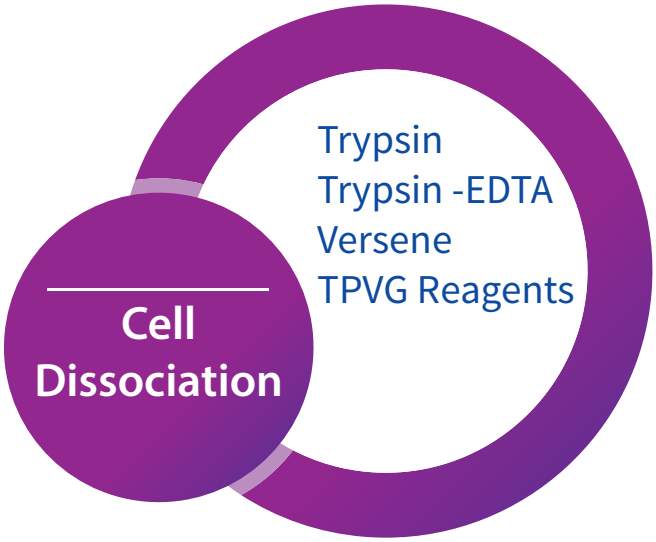
Product	Code	Packing	Price in ₹
EnVzyme™			
• Vegetable origin cell dissociation reagent • Milder than trypsin and gentle on cells • Trypsin inhibitor not required • Retains cell surface markers			
EnVzyme™ Easy For easy to dissociate cells Part A : Enzyme Part B : Activator	TCL137-100ML TCL137-500ML	100ml 500ml	2285 6280
EnVzyme™ Super For hard to dissociate cells Part A : Enzyme Part B : Activator	TCL153-100ML TCL153-500ML	100ml 500ml	3135 7910
RecombIN™			
RecombIN™ Recombinant Trypsin Source : Ecoli	TCL162-100ML TCL162-500ML	100ml 500ml	7600 22815

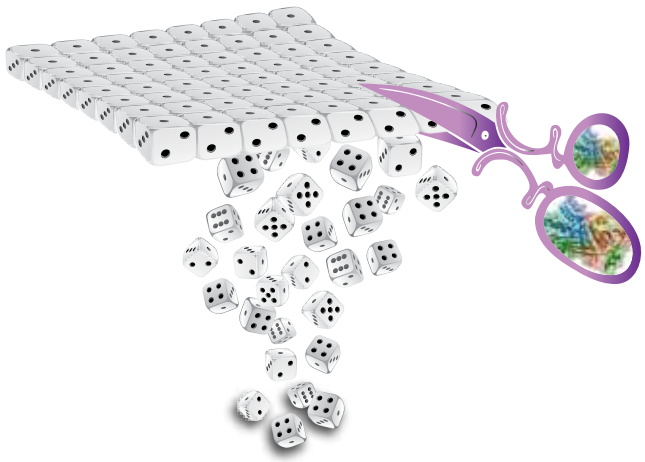
Product	Code	Packing	Price in ₹
Tissue Dissociation Enzyme			
Collagenase Type I Solution, 0.25% w/ 0.25% Collagenase type I in PBS and 20% Fetal Bovine Serum	TCL116-20ML TCL116-100ML	20ml 100ml	5705 16575
Collagenase Type IV Solution w/ 1mg/ml Collagenase type IV in DMEM/F12 medium	TCL117-100ML	100ml	15490
Collagenase-Hyaluronidase Solution 10X	TCL118-10ML	10ml	21630
Collagenase-Dispase® Solution 3 mg/ml of Collagenase I and 4mg/ml of Dispase in Dulbecco's Phosphate Buffered Saline w/o Calcium and Magnesium	TCL142-10ML	10ml	10985
Dispase® Solution, 5mg/ml in DMEM/F-12 1:1 Mixture w/ Phenol red	TCL114-100ML	100ml	39210

All the above products to be stored at -30°C to -10°C

Dispase® is a registered trademark of Godo Shusei Co. Ltd; Tokyo Japan

HIMEDIA®





Trypsin Solutions

Product	Code	Packing	Price in ₹
Trypsin 0.1% Solution 1X 0.1% Trypsin in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL011-100ML TCL011-500ML	100ml 5x100ml 500ml 6x500ml	1545 7070 5405 18085
Trypsin 0.25% Solution 1X 0.25% Trypsin in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL006-100ML TCL006-500ML	100ml 5x100ml 500ml 6x500ml	1545 7070 5405 18085
Trypsin 0.25% Solution 1X 0.25% Trypsin in Hanks' Balanced Salt Solution w/ Phenol red w/o Calcium and Magnesium	TCL047-100ML TCL047-500ML	100ml 5x100ml 500ml 6x500ml	1545 7070 5405 18085
Trypsin 0.25% Solution 1X 0.25% Trypsin in Hanks' Balanced Salt Solution w/o Calcium, Magnesium and Phenol red	TCL151-100ML	5x100ml	11670
Trypsin 2.5% Solution 10X 2.5% Trypsin in Hanks' Balanced Salt Solution 10X w/o Phenol red	TCL008-100ML TCL008-500ML	100ml 5x100ml 500ml	5765 11670 9870
Trypsin 0.25% Solution 1X 0.25% Trypsin in Citrate buffer w/o Phenol red	TCL111-100ML	5x100ml	7070

Trypsin EDTA Solutions

Product	Code	Packing	Price in ₹
Trypsin - EDTA Solution 1X 0.25% Trypsin and 0.02% EDTA in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL007-100ML TCL007-500ML	100ml 5x100ml 500ml 6x500ml	1545 7475 5405 17515
Trypsin - EDTA Solution 1X 0.25% Trypsin and 0.02% EDTA in Hanks' Balanced Salt Solution w/ Phenol red	TCL049-100ML TCL049-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin - EDTA Solution 1X 0.25% Trypsin and 0.02% EDTA in Hanks' Balanced Salt Solution w/o Calcium, Magnesium and Phenol red	TCL152-100ML TCL152-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin - EDTA Solution 1X 0.25% Trypsin and 0.02% EDTA in 0.8% normal saline w/ 0.4 g/L Potassium chloride, 1.0g/L Glucose, 0.35 g/L Sodium bicarbonate and 0.01 g/L Phenol red	TCL165-100ML	5x100ml	7715
Trypsin-EDTA Solution 1X 0.25% Trypsin Gamma irradiated and 0.02% EDTA in Hanks' Balanced Salt Solution w/ Phenol red	TCL155-100ML TCL155-500ML	100ml 5x100ml 500ml 6x500ml	1810 8750 5610 19150
Trypsin - EDTA Solution 1X 0.25% trypsin, 0.038% EDTA in Hanks' Balanced Salt Solution w/o Calcium and Magnesium w/ Phenol red	TCL048-100ML TCL048-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin-EDTA Solution 1X 0.25% Trypsin and 0.038% EDTA in Hanks' Balanced Salt Solution w/o Calcium, Magnesium and Phenol red	TCL154-100ML TCL154-500ML	5x100ml 500ml 6x500ml	7715 5520 18215

CELL BIOLOGY

Product	Code	Packing	Price in ₹
Trypsin - EDTA Solution 1X 0.25% Trypsin and 0.001% EDTA in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL014-100ML TCL014-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin-EDTA Solution 1X 0.05% Trypsin, 0.02% EDTA in Hanks' Balanced Salt Solution w/ Phenol red	TCL033-100ML TCL033-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin-EDTA Solution 1X w/ 0.05% Trypsin and 0.02% EDTA in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL139-100ML TCL139-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin-EDTA Solution 1X w/ 0.25% Trypsin, 0.1% EDTA in Hanks' Balanced Salt Solution w/o Phenol red	TCL042-100ML TCL042-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin-EDTA Solution 1X 0.25% Trypsin and 0.2% EDTA in Dulbecco's Phosphate Buffered Saline w/o Phenol red	T001-100ML T001-500ML	100ml 5x100ml 500ml 6x500ml	1535 5365 7350 17350
Trypsin-EDTA Solution 1X w/ 500 BAEE units Porcine trypsin and 180µg EDTA tetrasodium salt per ml in Dulbecco's Phosphate Buffered Saline w/o Calcium, Magnesium and Phenol red	TCL081-100ML	5x100ml	7715
Trypsin-EDTA Solution 1X w/ 0.025% Trypsin and 0.01% EDTA in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL099-100ML TCL099-500ML	100ml 5x100ml 500ml 6x500ml	1575 7715 5520 18215
Trypsin-EDTA Solution 10X 0.5% Trypsin, 0.2% EDTA in 0.85% normal saline w/o Phenol red	TCL034-100ML TCL034-500ML	100ml 5x100ml 500ml	5765 11670 9870
Trypsin-EDTA Solution 10X 0.5% Trypsin (1:250) Gamma irradiated and 0.2% EDTA in 0.85% normal saline w/o Phenol red	TCL144-100ML TCL144-500ML	100ml 5x100ml 500ml 6x500ml	1810 8750 5610 19150
Trypsin-EDTA Solution 10X w/ 0.5% Trypsin and 0.2% EDTA in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL140-100ML TCL140-500ML	100ml 5x100ml 500ml	5765 11670 20190
Trypsin-EDTA Solution 10X w/ 2.5% Trypsin (1:250), 0.2% EDTA in 0.85% normal saline w/o Phenol red	TCL070-100ML TCL070-500ML	100ml 5x100ml 500ml	5625 11670 20190
Trypsin-EDTA Solution 1X w/ 0.05% Trypsin, 0.02% EDTA and 0.1% Glucose, 0.8% Sodium chloride, 0.04% Potassium chloride and 500mg per liter Sodium bicarbonate w/o Phenol red	TCL145-100ML	5x100ml	8750

Product	Code	Packing	Price in ₹
Trypsin-EDTA Solution 1X 0.25% Trypsin, 0.03% EDTA in DPBS w/ Phenol red	TCL179-100ML TCL179-500ML	100ml 5x100ml 500ml 6x500ml	1545 7475 5405 17515
Trypsin-EDTA Solution 1X 0.05% Trypsin and 0.02% EDTA IN 0.04% KCl, 0.1% glucose,0.58g/L sodium bicarbonate and phenol red in 0.8% normal saline	TCL184-100ML TCL184-500ML	100ml 5x100ml 500ml 6x500ml	1810 8750 5610 19150
TPVG Solutions			
Trypsin Phosphate Versene Glucose (TPVG) Solution 1X 0.25% Trypsin, 0.5% PVP, 0.02% EDTA and 0.05% Glucose in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL022-100ML TCL022-500ML	100ml 5x100ml 500ml 6x500ml	1740 8510 5610 24365
Trypsin Phosphate Versene Glucose (TPVG) Solution 1X 0.25% Trypsin, 0.5 % PVP, 0.02% EDTA and 0.05% Glucose in Dulbecco's Phosphate Buffered Saline w/ Phenol red	TCL143-100ML TCL143-500ML	100ml 5x100ml 500ml 6x500ml	1740 8510 5610 24365
Trypsin Phosphate Versene Glucose (TPVG) Solution 1X 0.1% Trypsin, 0.02% EDTA, 0.05% Glucose in Dulbecco's Phosphate Buffered Saline w/ Phenol red	TCL031-100ML TCL031-500ML	100ml 5x100ml 500ml 6x500ml	1810 8750 5610 19150
Trypsin Phosphate Versene Glucose (TPVG) Solution 1X 0.1% Trypsin, 0.02% EDTA, 0.05% Glucose in Dulbecco's Phosphate Buffered Saline w/o Phenol red	TCL120-100ML	5x100ml	8750
Versene Solutions			
Versene (EDTA) 0.1% Solution 1X 0.1% Versene in Dulbecco's Phosphate Buffered Saline w/o Phenol red Store at 15-30°C	TCL020-100ML TCL020-500ML	5x100ml 2x500ml	4455 7405
Trypsin Inhibitors			
Trypsin Inhibitor from Soyabean 1X, Liquid # w/ 1mg/ml of Trypsin inhibitor in Dulbecco's Phosphate Buffered Saline	TCL068-100ML	100ml 5x100ml	4745 16150

Store at 2-8˚C
All the above products to be stored at -30˚C to -10˚C

Product	Code	Packing	Price in ₹
Amino Acid Concentrates			
Amino Acids Concentrate (Liquid)			
MEM Amino Acids Solution 100X # w/o L-Glutamine	ACL002-100ML	100ml 5x100ml	2365 7365
MEM Non Essential Amino Acids Solution 50X #	ACL005-100ML	100ml 5x100ml	2085 6495
MEM Non Essential Amino Acids Solution 100X #	ACL006-100ML	100ml 5x100ml	2650 8235
Amino Acids Concentrate (Powder)			
MEM-Non Essential Amino Acids (NEAA) 50X #	AC005-10X1L	10x1lt	8940
Hydrolysates			
Casein Enzyme Hydrolysate			
♦ Casitose Cell Culture Tested	TC370-500G TC370-5KG TC370-25KG	500gm 5kg 25kg	11335 63785 183380
Cotton Hydrolysate			
Cotton hydrolysate Cell Culture Tested	TC651-500G TC651-5KG TC651-25KG	500gm 5kg 25kg	13900 111080 333230
Lactalbumin Hydrolysate			
Lactalbumin Hydrolysate Cell Culture Tested Recommended as a cell growth booster	TC367-500G TC367-5KG TC367-25KG	500gm 5kg 25kg	16180 113255 396395
Lactalbumin Hydrolysate Cell Culture Tested Gamma irradiated Recommended as a cell growth booster	TC367G-5KG TC367G-25KG	5kg 25kg	124585 436040
Lactalbumin Hydrolysate Cell Culture Tested Recommended as a vaccine stabilizer	TC367V-500G TC367V-5KG TC367V-25KG	500gm 5kg 25kg	16985 118920 416220
Meat Peptone			
Meat Peptone (Henceforth referred as HM Peptone) Cell Culture Tested	TC371-500G TC371-5KG TC371-25KG	500gm 5kg 25kg	7790 62305 218065
Pea Hydrolysate			
Pea hydrolysate Cell Culture Tested	TC650-500G TC650-5KG TC650-25KG	500gm 5kg 25kg	6405 57665 173000

Product	Code	Packing	Price in ₹
Soya Peptone			
Soya Peptone Cell Culture Tested	TC608-500G TC608-5KG TC608-25KG	500gm 5kg 25kg	7140 90700 272095
Soya Peptone, Ultrafiltered Cell Culture Tested	TC437-500G TC437-5KG TC437-25KG	500gm 5kg 25kg	24275 190130 570375
Tryptose Phosphate Broth			
Tryptose Phosphate Broth Cell Culture Grade	AT811-100G AT811-500G	100gm 500gm	2700 9355
Tryptose Phosphate Broth 50X	TCL009-100ML	5x100ml	5920
Wheat Hydrolysate			
Wheat hydrolysate Cell Culture Tested	TC649-500G TC649-5KG TC649-25KG	500gm 5kg 25kg	22170 174995 524990
Yeast Extract			
Yeast Extract Cell Culture Tested	TC369-500G TC369-5KG TC369-25KG	500gm 5kg 25kg	4775 38160 114485
Yeast Extract, Ultrafiltered Cell Culture Tested	TC438-500G TC438-5KG TC438-25KG	500gm 5kg 25kg	21095 162250 486750
Yeast Extract Granulated Cell Culture Tested	TC535-25KG	25kg	On request
Yeast Extract, Ultrafiltered Granulated Cell Culture Tested	TC593-25KG	25kg	On request
Vitamin Solutions			
Vitamin Solutions (Sterile filtered)			
BME Vitamin Solution 100X Store at -30°C to -10°C	VA001-100ML	100ml 5x100ml	4885 9660
MEM Vitamin Solution 100X Store at -30°C to -10°C	VA002-100ML	100ml 5x100ml	5050 9810

Store at 2 -8°C
All the above products to be stored below 30°C
♦Casitose word equivalent to Casein hydrolysate/ Casein peptone

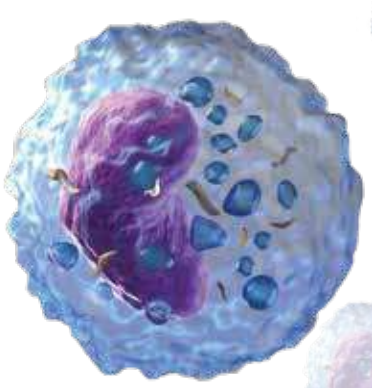
Miscellaneous Reagents

Specific Reagents for Varied Applications

Product	Code	Packing	Price in ₹
Carrier Proteins			
Bovine Albumin Fraction V 7.5% Solution # in Dulbecco's Phosphate Buffered Saline	TCL036-100ML	100ml	12305
Attachment Factors			
Collagen Peptide Solution 1% w/ 1% Collagen Peptide in Dulbecco's Phosphate Buffered Saline #	TCL127-50ML TCL127-100ML	50ml 100ml	2395 4435
Gelatin Solution 0.5% w/ 0.5% Type B Gelatin from bovine skin in sterile tissue culture grade water	TCL109-100ML	100ml	2070
Gelatin Solution 2% w/ 2% Type B Gelatin from bovine skin in sterile tissue culture grade water	TCL059-100ML	100ml	3175
Media Supplements and Buffers			
L-Glutamine 200mM Solution L-Glutamine in 0.85% normal saline Cell culture tested Store at -30°C to -10°C	TCL012-20ML TCL012-100ML TCL012-500ML	5x20ml 5x100ml 500ml 2x500ml	4950 9560 6250 12270
HiGlutaXL™ Supplement 200mM # w/ L-Alanyl-L-Glutamine in 0.85% normal saline	TCL030-100ML	100ml 5x100ml	3215 11200
HEPES 1M Solution # Cell culture tested	TCL021-100ML TCL021-50ML TCL021-500ML	100ml 5x50ml 500ml 2x500ml	5150 8460 10450 20225
1N Hydrochloric Acid Solution	TCL003-20ML	10x20ml	3535
Sodium bicarbonate Solution 7.5%	TCL013-100ML TCL013-500ML	100ml 5x100ml 500ml	1155 4140 3465
1N Sodium Hydroxide Solution	TCL002-20ML	10x20ml	3315
Sodium Pyruvate Solution 100mM #	TCL015-100ML	100ml 5x100ml	1155 3175
0.5M EDTA solution, pH 8.0 #	TCL189-100ML TCL189-500ML	100ml 500ml	4150 14595
HEPES Solution # 1M in normal saline	TCL190-100ML TCL190-500ML	100ml 500ml	6640 11605
Solubilized Growth Factors			
Dexamethasone- Water Soluble Lyophilized	TCL211-100MG	100mg	24045

Product	Code	Packing	Price in ₹
Others			
D-(+)-Glucose Solution 45%, Autoclaved w/ 45% D-(+)-Glucose in sterile tissue culture grade water	TCL077-100ML	100ml	3625
Heparin Solution, 1000 units/ml # Sterile filtered Cell culture tested	TCL129-50ML	50ml	5050
Pluronic F-68® Solution 10%, 100X	TCL023-100ML	100ml	2970
Recombinant Human Insulin Solution, 10mg/ml #	TCL035-10ML TCL035-20ML	10ml 20ml	11780 21240
Recombinant Human Insulin Solution, 5mg/ml #	TCL125-10ML TCL125-20ML	10ml 20ml	8640 14560
Paraformaldehyde Solution, 4% 4% Paraformaldehyde in Phosphate Buffered Saline	TCL119-100ML	100ml	795
Water			
Water, Sterile, Tissue Culture Grade	TCL010-100ML TCL010-500ML TCL010-1000ML	20X100ml 500ml 10x500ml 10x1000ml	6560 1740 12165 18085
Water, Sterile, Tissue Culture Grade Endotoxin Tested	TCL019-100ML TCL019-500ML TCL019-1000ML	20X100ml 500ml 10x500ml 10x1000ml	7890 1740 12165 18085
Cell Lysis Solutions			
RIPA buffer# Sterile filtered	TCL131-100ML TCL131-500ML	100ml 500ml	5240 17395
Triton™ X-100 Solution, 10% # Sterile filtered	TCL135-100ML TCL135-500ML	100ml 500ml	4885 16860
20% Tween® 20 Sterile filtered	TCL166-100ML TCL166-500ML	100ml 500ml	10005 25030

Pluronic F-68® is a registered trademark of BASF
Tween® is a registered trademark of Croda International PLC.
Store at 2 -8°C
All the above products to be stored at 15-30°C unless indicated
Triton™ is a trademark of the Dow Chemical Company or as affiliated company of Dow



HiSep™ Lymphocyte Separation Media

HiSep™ Lymphocyte Separation Media are sterile, ready to use, density gradient media for isolating viable mononuclear cells from human blood and other animal species. They are made up of a polymer of sucrose with high synthetic molecular weight. Mononuclear cells (lymphocytes and monocytes) and platelets are contained in the banded plasma-LSM interphase due to their density and the pellet that is formed contains mostly erythrocytes and granulocytes, which have migrated through the gradient to the bottom of the tube.

PRODUCTION

Manufactured in GMP, ISO 13485 and ISO 9001 certified facility

CERTIFICATION

CE Marked for IVD (98/79/EC)

YIELD

95 ± 5% mononuclear cells

3 ± 2% granulocytes

More than 90% viability

Product	Code	Packing	Price in ₹
HiSep™ LSM 1077 Density: 1.077+ 0.0010 g/ml. Recovery: viable human mononuclear cells (Lymphocytes and monocytes). **Equivalent to: Ficoll- Paque™ Plus and Histopaque® 1077.**	**LS001-100ML** **LS001-500ML**	**100ml** **6X100ml** **500ml** **6X500ml** **12X500ml**	**4450** **20260** **14580** **72870** **138380**
HiSep™ LSM 1073 Density: 1.073+ 0.0010 g/ml. Recovery: lower density human mononuclear cells (eg- mesenchymal stromal cells or monocytes). **Equivalent to: Ficoll- Paque PREMIUM 1.073.**	**LS002-100ML** **LS002-500ML**	**100ml** **6X100ml** **500ml** **6X500ml** **12X500ml**	**4450** **20260** **14580** **72870** **138380**
HiSep™ LSM 1084 Density: 1.084+ 0.0010 g/ml. Recovery: large number of viable mononuclear cells from chicken, rats, mice and other mammals. **Equivalent to: Ficoll- Paque PREMIUM 1.084 and Histopaque® 1083.**	**LS003-100ML** **LS003-500ML**	**100ml** **6X100ml** **500ml** **6X500ml** **12X500ml**	**4450** **20260** **14580** **72870** **138380**
GranuloSep™ GSM 1119 Density: 1.119+ 0.0010 g/ml. Recovery: When combined with HiSep™ LSM 1077, it permits separation of mononuclear cells and granulocytes. **Equivalent to: Histopaque® 1119.**	**LS004-100ML** **LS004-500ML**	**100ml** **6X100ml** **500ml** **6X500ml**	**4450** **20260** **14580** **72870**
Ficoll 400-20% A 0.2 micron filtered, non-ionic synthetic polymer of sucrose. It is used in electrophoresis, as a hapten carrier and most commonly used to prepare density gradients.	**LS005-25ML** **LS005-50ML**	**25ml** **50ml**	**8100** **13950**

All the above products to be stored at 2- 8°C.

LS001 is equivalent to Ficoll & Histopaque® which is a registered trademark for GE Helthcare & Sigma Aldrich respectively.

Purity by Flow Cytometry

Quality of the lymphocyte separation medium depends solely on the purity of isolated lymphocytes with minimal granulocyte contamination. Because of the diversity of populations comprising PBMCs, flow cytometry represents the best method for studying functional and phenotypical properties of these cells. Each lot of LSM is rigorously tested for its ability to isolate pure population of lymphocytes by analyzing forward and side scatters. Forward scatter (FSC) correlates with cell size and side scatter (SSC) is proportional to the granularity of the cells.

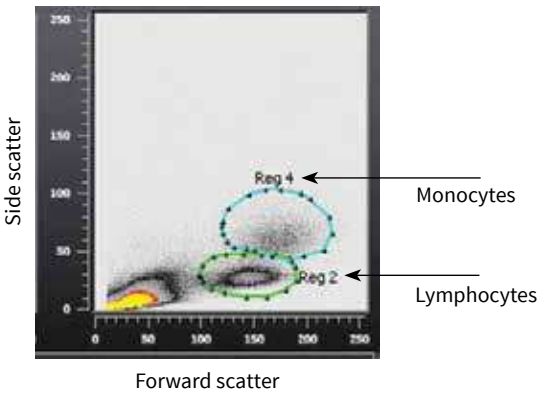


Fig 1 : PBMCs sample analyzed on flow cytometer showing lymphocytes and monocytes gated population based on forward scatter (FSC) and side scatter (SSC).

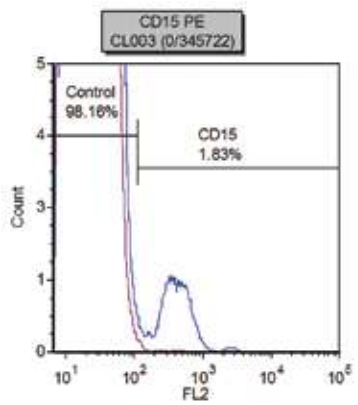


Fig 2 : Purity of each batch is tested using flow cytometry and staining for $CD15^+$ cells.

Viability by Automated Cell Counter CASY

More than 90% viability of separated cells is determined by electronic cell counter CASY based on membrane potential of cells and trypan blue exclusion test on hemocytometer.

Fig 3 : PBMCs sample analyzed on CASY (electronic cell counter) showing lymphocytes and monocytes gated population based on diameter (µm) and cell counts.

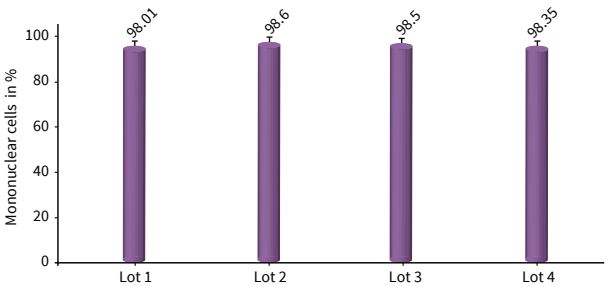


Fig 4 : Consistent performance of different lots of LS001 with respect to purity of isolated PBMCs

Applications

Immunology research

- Isolation of various immune cells subtypes and their functional studies
- Study of cell signaling pathway
- Cytokines research based on cell- cell/ pathogen infection
- Cell proliferation assay and cytokines profiling

Clinical research

- Regenerative therapy
- Cancer immunotherapy
- HLA therapy

Diagnostics

- Autoimmune disease
- Identification of various hematological malignancies and infectious diseases

Cryopreservation Solutions

Product	Code	Packing	Price in ₹
DMSO Dextran			
DMSO (55%) USP and Dextran-40 (5%) USP Mixture 6ml mixture prepared in WFI grade water and filled in USP type I glass vials (Store at 2-8°C)	TCL741-25X6ML	25x6ml	9115
Freezing media for regular and sensitive cell lines			
CryoXL™ Cell Freezing Medium-DMSO, 1X w/ FBS and DMSO w/o Antibiotics Sterile filtered	TCL043-50ML	50ml	14415
CryoXL™ Cell Freezing Medium-DMSO, 1X w/ FBS and DMSO w/o Antibiotics Sterile filtered This medium contains high concentration of FBS and can be used for freezing of sensitive cell lines.	TCL093-50ML	50ml	17870
CryoXL™ Cell Freezing Medium-Glycerol, 1X w/ FBS and Glycerol w/o Antibiotics Sterile filtered	TCL044-50ML	50ml	13615
CryoXL™ Cell Freezing Medium-Glycerol, 1X w/ FBS and Glycerol w/o Antibiotics and Phenol red Sterile filtered	TCL078-50ML	50ml	13615

Product	Code	Packing	Price in ₹
Animal origin-free and serum-free cell freezing media			
FREEZin1™ Animal origin-free and serum-free cell freezing media w/ DMSO w/o FBS, Antibiotics, Antimycotics and Phenol red Sterile filtered	TCL098-50ML	50ml	22120
CryoLITE™ DMSO Free freezing Medium Animal origin-free and serum-free cell freezing media w/o FBS, DMSO, Antibiotics, Antimycotics and Phenol red Sterile filtered	TCL285-50ML	50ml	21435
Stem cell freezing media			
CryoXL™ Stem Cell Freezing Medium w/ FBS and DMSO w/o Antibiotics Sterile filtered	TCL107-50ML	50ml	20835
Hybridoma cell freezing media			
CryoXL™ Hybridoma Cell Freezing Medium, DMSO, 1X w/ FBS and DMSO w/o Antibiotics This medium is optimized for cryopreservation of hybridoma cells	TCL123-50ML	50ml	21950

CELLBIO

CELL BIOLOGY

DMSO-Dextran Solution

DMSO (55%) USP and Dextran-40 (5%)

USP Mixture 6ml mixture prepared in WFI grade water and filled in USP type I glass vials

DMSO-based formulations play a critical role in the cryopreservation of stem cells and blood components, maintaining their viability during freezing. TCL741 is a 6 ml mixture comprising 55% DMSO USP and 5% Dextran-40 USP, prepared in WFI-grade water and filled in USP Type I glass vials. This formulation is specifically designed for the efficient cryopreservation of cord blood stem cells.

Why Choose Us

- Indigenous product with advanced auto-filling technology
- Cost-effective solution tailored for your needs
- Capability to produce GMP-grade solutions using our GMP-certified production facility

DMSO/Dextran Solution
Trusted by cord blood banks worldwide for cryopreservation solutions

Available in Vials
Filled in USP type I glass vials

Our Quality Standards
A Certificate of Analysis (CoA) is included with each DMSO product

+91 8356915020 | atc@himedialabs.com | www.himedilabs.com

Preserve. Protect. Perform

HIMEDIA

FREEZin1™

Animal origin-free and serum-free cell freezing media

TCL098

FREEZin1™ is a chemically defined, serum free cell freezing medium designed to freeze the cells grown in serum free and animal component free conditions ensuring high cell viability upon revival from cryo-storage

Universal freezing medium suitable for stem cells, primary cells, serum free cells & sensitive cell line

WHY FREEZIN1™ STANDS OUT?

SERUM-FREE & ANIMAL COMPONENT-FREE
Ensures safe and reliable cell preservation.

SUPERIOR POST-THAW VIABILITY
Ensures over 85% viability for serum-free adapted cells

UNIVERSAL APPLICATION
Ideal for cryopreserving mammalian cells, stem cells, and primary cells.

READY-TO-USE
Saves time and eliminates the need for in-house freezing media preparation

FREEZE YOUR CELLS WITH CARE

CELLBIO

CryoLITE™

Chemically Defined, DMSO free formulation for cryopreservation of your most precious cells

TCL285

CryoLITE™ chemically defined, DMSO free, serum free cell freezing medium is intended to freeze the cells grown in serum free and animal component free conditions

Universal freezing medium suitable for stem cells, primary cells, serum free cells & sensitive cell line

WHY CRYOLITE™?

DMSO-Free, Safer for Cells

Eliminates DMSO-associated cytotoxicity and differentiation interference, preserving cell integrity and function

Chemically Defined & Xeno-Free

Ensures consistency, reproducibility, and regulatory compliance with a fully defined composition, free from animal-derived components.

Ideal for MSCs & Primary Cells

Eliminates DMSO-associated cytotoxicity and differentiation interference, preserving cell integrity and function

Superior Post-Thaw Viability & Recovery

Enhances cell survival and proliferation post-thaw, reducing stress and apoptosis compared to DMSO-containing cryoprotectants.

PROTECT YOUR CELLS,
ELIMINATE DMSO TOXICITY !

HIMEDIA

Karyotyping Solutions

Product	Code	Packing	Price in ₹
Bone Marrow Karyotyping			
Intended for short-term cultivation of primary bone marrow cells for chromosome evaluation			
HiMarrowXL™ Karyotyping Medium w/ L-Glutamine, Sodium bicarbonate, FBS, Conditioned Medium and Gentamicin Sulfate	AL301A-10ML AL301A-100ML	50x10ml 100ml 5x100ml	83225 18825 79070
Amniotic Fluid Karyotyping			
Optimized for culture and genetic analyis of human amniotic fluid, cells and chorionic villi (CV) samples			
HiAmnioXL™ Amniocyte Karyotyping Medium w/ L-Glutamine, FBS, Gentamicin Sulfate and Sodium bicarbonate	AL202A-10ML AL202A-100ML	50x10ml 100ml 5x100ml	61985 13975 58705
Peripheral Blood Karyotyping			
Optimized for short-term cultures of peripheral blood lymphocytes for chromosome analysis			
Media containing PHA-M			
HiKaryoXL™ RPMI Medium w/ L-Glutamine, FBS, PHA-M, Penicillin, Streptomycin and Sodium bicarbonate	AL165A-10ML AL165A-100ML	50x10ml 100ml 5x100ml	30325 5970 27295
HiKaryoXL™ Nutrient Mixture F10 Medium w/ L-Glutamine, FBS, PHA-M, Penicillin, Streptomycin and Sodium bicarbonate	AL169A-10ML AL169A-100ML	50x10ml 5x100ml	33195 29850
Media containing PHA-P as mitogen			
HiKaryoXL™ RPMI Medium w/ L-Glutamine, FBS, PHA-P, Penicillin, Streptomycin and Sodium bicarbonate	AL249A-10ML AL249A-100ML	50x10ml 5x100ml	41790 37590
RPMI Media without mitogen			
HiKaryoXL™ RPMI Medium w/ L-Glutamine, FBS, Penicillin, Streptomycin and Sodium bicarbonate w/o PHA-M	AL173A-10ML AL173A-100ML	50x10ml 100ml 5x100ml	16160 4585 14690
HiKaryoXL™ Nutrient Mixture F-10 Ham Medium w/ L-Glutamine, FBS, Penicillin, Streptomycin and Sodium bicarbonate w/o PHA-M	AL185A-100ML	100ml 5x100ml	4585 14690

Product	Code	Packing	Price in ₹
Mitotic Stimulators			
HiKaryoXL™ PHA-M Solution w/ 0.1 mg per ml PHA-M in sterile tissue culture grade water	TCL061-10ML	10ml 5x10ml	5710 17805
HiKaryoXL™ PHA-M Solution w/ 1 mg per ml PHA-M in sterile tissue culture grade water	TCL071-10ML	10ml 5x10ml	9170 28545
Mitotic Inhibitors			
HiKaryoXL™ Colchicine Solution # w/ 10µg per ml Colchicine in Phosphate Buffered Saline	TCL062-20ML	20ml	2960
HiKaryoXL™ Colcemid® Solution # w/ 10µg per ml Colcemid in Hanks' Balanced salt solution	TCL074-20ML TCL074-100ML	20ml 100ml	8785 23535
HiKaryoXL™ Colcemid® Solution # w/ 10µg per ml Colcemid in Phosphate Buffered Saline	TCL133-20ML TCL133-100ML	20ml 100ml	3955 10585
Related Reagents			
Trypsin Solution for G-Banding w/ 0.025% Trypsin in Dulbecco's Phosphate Buffered Saline	TCL122-100ML	100ml	4135
Kits			
HiPer® G-Banding Kit For Cattle and Buffalo chromosomes	CCK075-1KT	1kit	9350
Stainning Solutions			
Giemsa Stain Solution (Store at 15-30°C)	TCL083-100ML TCL083-500ML	100ml 500ml	4480 12560

Store at 2 -8°C
All the above products to be stored below -30˚C to -10˚C
Store kit contents as per storage temperatures indicated on individual components

CELLBIO

CELL BIOLOGY

HiAmnioXL™

Amniocyte Karyotyping Medium

AL202A

For accurate prenatal cytogenetic analysis, HiAmnioXL™ Medium is a specialized solution for culturing human amniotic fluid cells and chorionic villi samples. Optimized for robust cell growth, it ensures high-quality metaphase chromosome spreads, essential for reliable diagnoses. Pre-supplemented with serum, glutamine, and antibiotics, HiAmnioXL™ is supplied frozen, streamlining the culture process while maintaining optimal cell propagation.

WHY HiAmnioXL™ STANDS OUT?

Optimized for Cytogenetics

Supports robust growth of amniotic fluid and chorionic villus cells for accurate prenatal diagnostics

Ready-to-Use & Quality Assured

Pre-supplemented with serum, glutamine, and antibiotics; rigorously tested for sterility, pH, osmolality, and cell growth.

High Manufacturing Standards

Produced under ISO 13485 and cGMP guidelines for reliable quality.

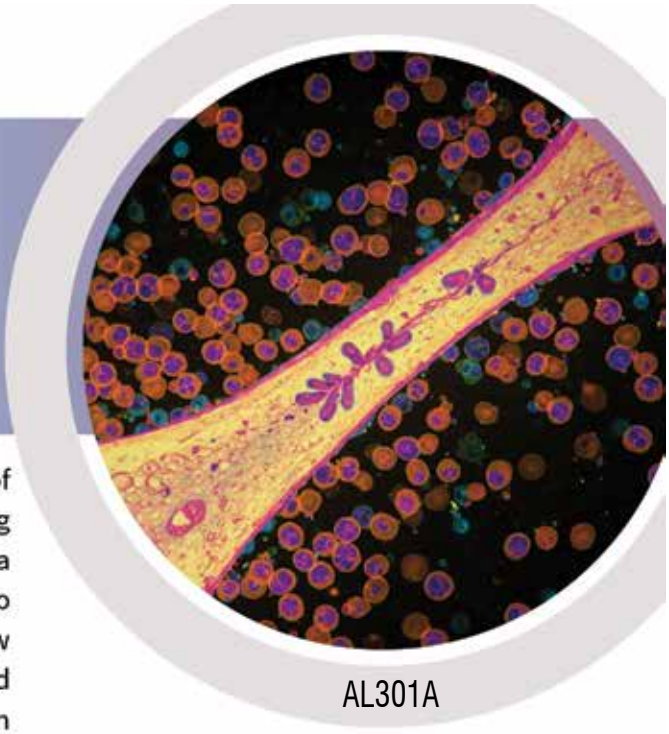
Convenient & Stable

Frozen storage (-20°C) ensures a 24-month shelf life.

OPTIMIZED MEDIA FOR AMNIOCYTE KARYOTYPING & DIAGNOSTIC ACCURACY

HiMarrowXL™

Bone Marrow Karyotyping Medium



AL301A

Tired of the complexities and inconsistencies of traditional karyotyping methods? Introducing HiMarrowXL™ Type Karyotyping Medium, a streamlined, ready-to-use solution designed to simplify and optimize your bone marrow chromosome analysis. Our expertly formulated medium eliminates the need for tedious preparation steps, allowing you to focus on what matters most: accurate and efficient results.

WHY HiMarrowXL™ STANDS OUT?

Ready-to-Use

No prep work, just thaw and culture!

Optimized for Bone Marrow

Formulated for optimal cell growth and analysis

Consistent and Reliable Results

Stringent quality control for reproducible outcomes.

Long Shelf Life and Easy Storage

24-month shelf life and convenient frozen storage

BECAUSE AN ACCURATE DIAGNOSIS CAN SAVE A LIFE !

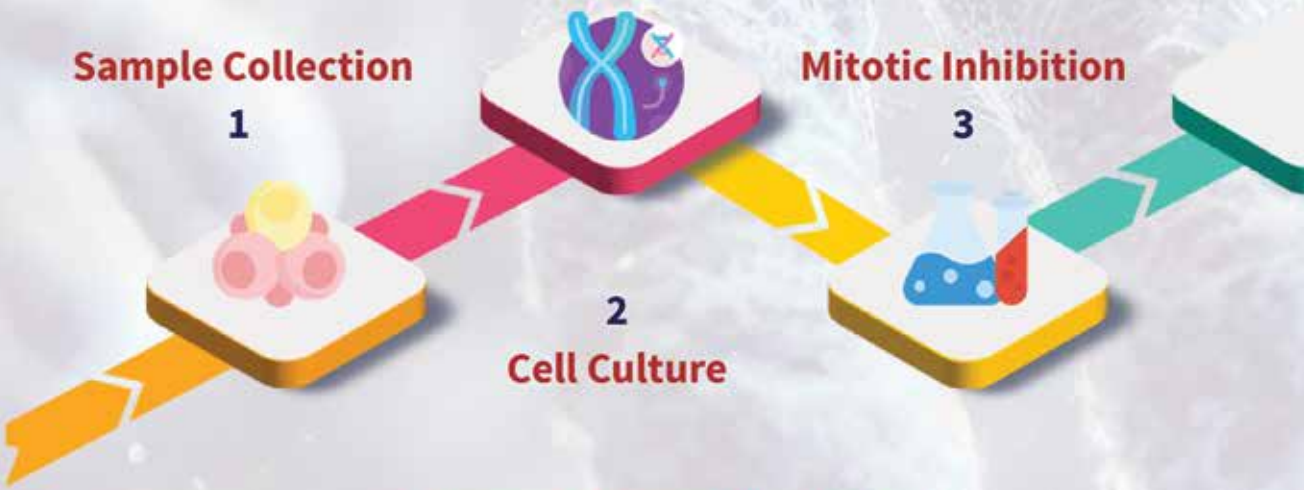
Cytogenetic Insights:

Draw blood into a 15ml centrifuge tube containing anticoagulant to prevent clotting

- Heparin- **TCL129**
- EDTA- **TCL189**
- Centrifuge Tube- **TCP105H**

Add Mitotic Inhibitor to arrest the cells in metaphase for efficient chromosome analysis.

- Mitotic Inhibitors: **TCL062, TCL074 & TCL133**



Culture cells in HiKaryoXL™ medium and incubate to facilitate optimal cell growth and division.

- Media w/ mitotic stimulator- **AL165A, AL169A, AL249A**
- Media w/o mitotic stimulator- **AL173A, AL185A**
- Mitotic Stimulators- **TCL061 & TCL071**
- Balanced Salts- **TL1006, TL1010**
- Consumables Plasticware - **TCS2,TCS4 TCS6**
- Incubator- **AI005**

Peripheral Blood Karyotyping Workflow

Fixation & Hypotonic Treatment

4

Use a hypotonic solution to spread the chromosomes and fix them with Carnoy's fixative (a methanol and acetic acid mixture) to maintain structural integrity.

- Potassium Chloride Solution: **TC010**

5 Slide Preparation & Staining

Drop fixed cells onto a slide and stain with Giemsa chromosomal stain for observation.

- Trypsin Solution for G-Banding: **TCL122**
- Gurr Buffer Solution pH 6.8: **TL1139**
- Giemsa Stain Solution: **TCL083**
- Hoechst 33258-**TC225**
- DAPI dihydrochloride- **TC229**

Microscopic Observation

6

Examine the stained slide under a light microscope to observe chromosome spread.

- Microscope: **AI003B**

CELLBIO®

Karyotyping Solutions

HiKaryoXL™, HiMarrowXL™ & HiAmnioXL™: Streamline your cytogenetic analysis with our ready-to-use media.

Welcome to a new era in cytogenetics. Our karyotyping media are designed to simplify and enhance your genetic analysis, providing you with the tools you need to make accurate diagnoses and gain deeper insights into genetic information.

HiKaryoXL™, HiMarrowXL™, and HiAmnioXL™ are specifically formulated for peripheral blood, bone marrow, and amniotic fluid cells, respectively, offering convenience and reliability for your cytogenetic studies.

OUR EDGE

- **HIGH MITOTIC INDEX & DESIRED CHROMOSOME MORPHOLOGY**
- **CE MARKED FOR IVD (98/79/EC)**
- **READY TO USE 10 ML CONVINIENT PACK**
- **LOT TO LOT CONSISTENCY & OPTIMIZED FORMULATION**

COMPLETE KARYOTYPING SOLUTIONS

HIMEDIA®

Viral Transport Media & Kits

HiViral™ Transport Media

Antibacterial and antifungal agents prevents bacterial and fungal contamination
Avoids drying up of the sample
Allows long survival of the present virus
Prevents the growth of other bacteria and fungi present in the specimen
Stabilizes the viruses and offers maximum recovery

Swabs

SUITABLE FOR NASOPHARYNGEAL, NASAL OR TRACHEAL SAMPLES

Patient Friendly Design : Ergonomic design and soft texture for maximum yield. Improves patient comfort and specimen collection
Uptake and Transfer : Quantitative measurement and improved test sensitivity
Release : Spontaneous elution of sample into liquid media
Applications : Rapid antigen testing, EIA, molecular-based assays, DFA, cytology testing, bacteriology and virology culture

Manufactured in GMP, ISO 13485 and ISO 9001 Certified facility

CE Marked for IVD (98/79/EC)

Guaranteed Functionality, Sensitivity and Specificity

Designed according to WHO Directive (Annex 8) and ICMR guidelines

Validated by reputed Indian Institutes such as NIV and ICMR

Validated by European, Middle Eastern and Hong Kong authorities

CELLBIO

Swabs

Nasopharyngeal Nylon Flocked Swab

Breakpoint at 89mm from tip — PW1172

Oropharyngeal Viscose Swab

Available without & with breakpoint (breakpoint at 80mm, 65mm & 30mm from tip) — PW043/B/C/D

Kits with 3ml medium in Self-standing/Conical-bottom tubes

Media without Glass beads

Product Name	Code	Packing	Price
HiViral™ Transport Medium With Viral Transport Medium in self-standing / conical bottom tube	**AL167-50x3ML**	**50x3ML**	**1545**
HiViral™ Transport Medium w/ 1 mL Viral Transport Medium in a self-standing tube	**AL296-50x1ML**	**50x1ML**	**1520**

Media with Glass beads

Product Name	Code	Packing	Price
HiViral™ Transport Medium w/ Amphotericin B contains 3ml viral transport medium in self-standing tube with 3 glass beads	**AL270-50X3ML**	**50X3ML**	**1545**
HiViral™ Transport Medium w/ 1 mL Viral Transport Medium in a self-standing tube with 3 glass beads	**AL297-50X1ML**	**50X1ML**	**1520**

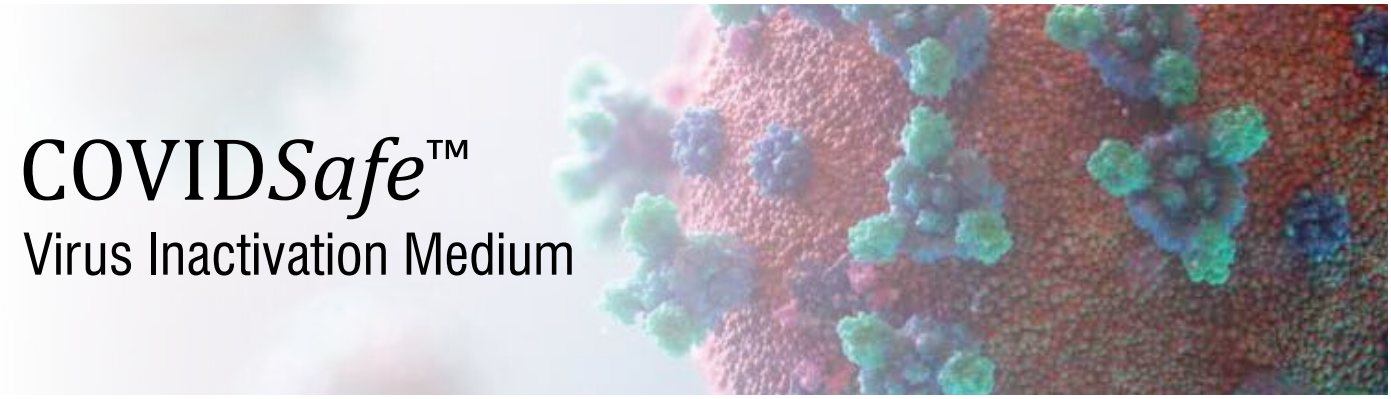
Kits with Media & Swabs

Product Name	Code	Packing	Price
HiViral™ Transport Kit With Viral Transport Medium in self-standing / conical bottom tube and one Sterile Nasopharyngeal Nylon Flocked Swab with Breakpoint	**MS2760-50NO**	**50NO**	**1905**
HiViral™ Transport Kit (A) With Viral Transport Medium in self-standing / conical bottom tube, One Sterile Nasopharyngeal Nylon Flocked Swab with Breakpoint and One Sterile Oropharyngeal Viscose Swab with Breakpoint	**MS2760A-50NO**	**50NO**	**2165**
HiViral™ Transport Kit (H) With Viral Transport Medium in self-standing / conical bottom tube and two Sterile Nasopharyngeal Nylon Flocked Swabs with Breakpoint	**MS2760H-50NO**	**50NO**	**2265**
HiViral™ Transport Kit (S) With Viral Transport Medium in self-standing / conical bottom tube, One Sterile Nasopharyngeal Nylon Flocked Swab with Breakpoint and One Sterile Oropharyngeal Viscose Swab with Breakpoint	**MS2760S-50NO**	**50NO**	**2265**
HiViral™ Transport Kit (B) w/ 3 mL Viral Transport Medium in a self-standing tube, one sterile flocked nylon swab with breakpoint and one sterile polyester swab with breakpoint	**MS2760B-50NO**	**50NO**	**2165**
HiViral™ Transport Kit (D) w/ 3 mL Viral Transport Medium and one Sterile Viscose Swab with Breakpoint	**MS2760D-50NO**	**50NO**	**1905**
HiViral™ Transport Kit (E) w/ 3 mL Viral Transport Medium in a self-standing tube, one sterile flocked nylon swab and one sterile polyester swab with breakpoint	**MS2760E-50NO**	**50NO**	**2165**
HiViral™ Transport Kit (F) w/ 3 mL Viral Transport Medium in a self-standing tube and one sterile polyester swab with breakpoint	**MS2760F-50NO**	**50NO**	**1905**

CELL BIOLOGY

Store at 15°C to 30°C.

HIMEDIA



COVID*Safe*™
Virus Inactivation Medium

INACTIVATE... AND BE COVID*Safe*™ !

COVID*Safe*™ is a stabilization, inactivation and transportation medium designed for potentially infectious viruses in suspected samples.

Specially designed for molecular testing, it rapidly inactivates pathogen infectivity and minimizes risk of accidental disease spread

Advantages

Safety

Risk of accidental spillage/ exposure increases in case of any pandemic, where large volume of samples are collected and handled. On-the-spot inactivation of samples minimizes such risks of accidental spread of disease.

Ease of handling

Due to inactivation, sample virulence is lost and samples can be processed under Biosafty Level II.

Easy and economical transport

Samples can be stored and shipped at ambient temperature, thereby, eliminating the need of cold chain maintenance and reducing shipping/ packing costs.

Storage and shelf life

Store at room temperature, away from bright light. Use before date of expiry given on the product label.

Sample collected can be stored at:

Ambient Temperature	08 Days
2 – 8°C	15 Days
-20°C	1 Month
-80°C	1 Year

On-spot inactivation of viral virulence

Risk-free sample handling

Biosafety level III Not required

Cold chain NOT required for transportation

CE Marked for IVD 98 / 79 / EC

CELL BIOLOGY

Product	Code	Packing	Price in ₹
COVIDSafe™ Virus Inactivation Medium	**AL167CS-50NO** **AL167CS-50X3ML**	**50NO** **50X3ML**	**1545** **1825**
COVIDSafe™ Virus Inactivation Kit With Virus Inactivation Medium in self-standing tube and one Sterile Nasopharyngeal Nylon Flocked Swab with Breakpoint	**MS5760-50NO** **MS5760-50X3ML**	**50NO** **50X3ML**	**1805** **2080**
COVIDSafe™ Virus Inactivation Kit (A) With Virus Inactivation Medium in self-standing tube, One Sterile Nasopharyngeal Nylon Flocked Swab with Breakpoint and One Sterile Oropharyngeal Viscose Swab without Breakpoint	**MS5760A-50NO** **MS5760A-50X3ML**	**50NO** **50X3ML**	**2165** **2440**
COVIDSafe™ Virus Inactivation Kit (Q) With Virus Inactivation Medium in self-standing tube, one Sterile Nasopharyngeal Nylon Flocked Swab with Breakpoint and one Sterile Oropharyngeal Nylon Flocked Swab with Breakpoint	**MS5760Q-50NO** **MS5760Q-50X3ML**	**50NO** **50X3ML**	**2265** **2545**
COVIDSafe™ Virus Inactivation Kit (H) With Virus Inactivation Medium in self-standing tube and two Sterile Nasopharyngeal Nylon Flocked Swabs with Breakpoint	**MS5760H-50NO** **MS5760H-50X3ML**	**50NO** **50X3ML**	**2265** **2545**
COVIDSafe™ Virus Inactivation Kit (L) With Virus Inactivation Medium in self-standing tube, One Sterile Nasopharyngeal Nylon Flocked Swab with Breakpoint and One Sterile Oropharyngeal Viscose Swab with Breakpoint	**MS5760L-50NO** **MS5760L-50X3ML**	**50NO** **50X3ML**	**2265** **2545**

ELISA Cross-Selling Products

Product Name	Code	Packing	Price
Liquid Plate Sealer	**TC791-50ML**	**50ML**	**6180**
Non-Fat Milk Powder	**TC792-500G**	**500G**	**3040**
TMB Substrate for ELISA	**TCL278-100ML**	**100ML**	**16060**
Stop Solution	**TCL279-50ML**	**50ML**	**2295**
Antibody Dilution Buffer 1X	**TL1162-50ML**	**50ML**	**2270**
ELISA Sample Dilution Buffer 1X	**TL1163-500ML**	**500ML**	**2270**
ELISA Wash Buffer 10X	**TL1164-500ML**	**500ML**	**4540**

All COVIDSafe™ Products should be restored at 15°C to 30°C.
The MS5760 series with pack size 50NO comes with 1.5 ml COVIDSafe Inactivation Medium

www.himedialabs.com

SERA

HiMedia's Sera & Serum Replacement solutions ensure optimal cell growth, viability & consistency offering high quality supplementation for advanced cell culture applications.

CELLBIO®

Product	Prefix	Page
NuSera™	TCL	521-525
Fetal Bovine Sera	RM	526-527
Speciality Fetal Bovine Sera	RM	528
New Born Calf Sera	RM	528
Adult Bovine Sera	RM	528
Human Sera	RM	528
Other Animal Sera	RM	529

SERA – Nourishing Cells, Empowering Science

Life in a petri dish is delicate. The success of cell culture hinges on the quality of its foundation, and at the heart of this foundation lies sera—nature's intricate cocktail of growth factors, proteins, and nutrients. At CellBiology, we understand that precision in research demands consistency in reagents. Our **SERA** portfolio ensures that every batch meets the highest standards, offering cell culture scientists a reliable solution for their diverse needs.

Our Product Range – Tailored for Excellence

CellBio offers a diverse range of sera to support various cell culture applications:

- **NuSera™** – A premium-quality fetal bovine serum alternative designed for reproducibility and optimal cell growth.
- **Fetal Bovine Serum (FBS)** – The industry gold standard, available in research grade, heat-inactivated, gamma-irradiated, and ultra-low IgG formats.
- **Newborn Calf Serum (NCS)** – A cost-effective alternative to FBS, suitable for continuous cell lines.
- **Adult Bovine Serum (ABS)** – Ideal for applications requiring lower mitogenic activity.
- **Other Animal Sera** – Including horse, rabbit, goat, sheep, and specialized sera for unique research needs.

Minibot™ – Convenience at Your Doorstep

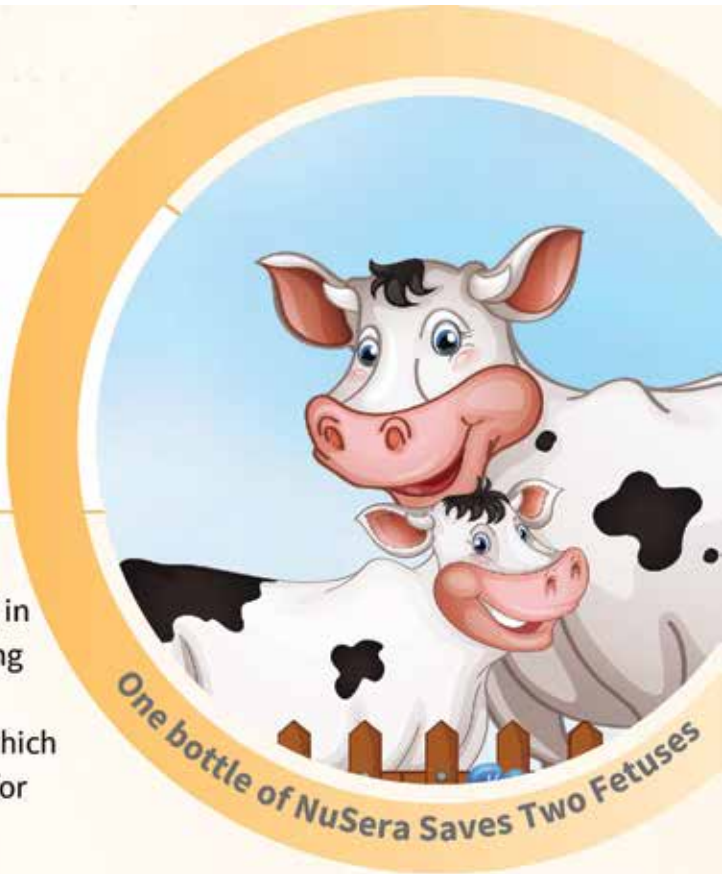
Pre-aliquoted in 50 mL sterile bottles, **Minibot™** minimizes freeze-thaw cycles, reduces contamination risks, and enhances workflow efficiency.

The Unseen Guardian of Cells

Sera is more than just a supplement; it's the silent guardian of cellular life, ensuring cell proliferation and metabolic balance. With **SERA**, your research is backed by quality, consistency, and innovation. Because when cells flourish, so does discovery.

NuSera™

Serum Replacement Solution



NuSera™ is a semi-defined Serum Replacement Solution designed to replace fetal bovine serum in cell culture. It has been optimized to support long term in vitro growth of multiple cells lines irrespective of the species and the tissue from which they have been originated. NuSera™ is suitable for adherent as well as suspension cultures.

WHY NUSERA™ STANDS OUT?

- SUPPORTS MULTIPLE CELL LINES & IMPROVED CELL GROWTH
- PRECISE EVALUATION OF CELLULAR FUNCTIONS
- CELLINE ADAPTATION NOT REQUIRED
- ENDOTOXIN LEVELS (NMT 1 EU/ML)

10 % of NuSera™ is equivalent to **10% Fetal Bovine Serum** in the basal medium **at 30% cost reduction**

Upgrade your Cell Culture with NuSera™

A serum alternative engineered for superior performance, reproducibility, and reliability

NuSera™ offers a scientifically advanced alternative to FBS, delivering enhanced proliferation, improved plating efficiency, better cell morphology, superior migration potential and robust differentiation of AD-MSCs (ensuring highest standards in cell culture performance).

Tested on

Fibroblasts	
Vero	African monkey epithelial cells
MDCK	Dog kidney epithelial cells
HEK 293	Human embryonic kidney epithelial cells
Epithelial cells	
Vero	African monkey epithelial cells
MDCK	Dog kidney epithelial cells
HEK293	Human embryonic kidney epithelial cells
Hep2	Human epithelial carcinoma cells
HeLa	Human uterine epithelial cells
MCF-7	Human breast cancer cell line
A549	Human lung carcinoma
Melanoma	
B16-F10	Mouse melanoma cells
Neuroblastoma	
SH-SY-5Y	Human bone marrow neuroblastoma cells
Osteoblasts	
MC-3T3-E1	Mouse neonatal osteoblastic cell line
Human mesenchymal stem cells	
Wharton's jelly derived	Human MSCs
Adipose-derived	Human MSCs
Hybridoma	
AE-1	Mouse lymphoblast hybridoma cells

Tested for

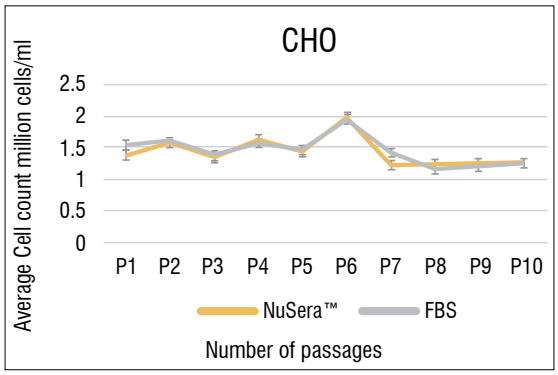
- Long term proliferation
- Low density plating efficiency
- Cloning efficiency
- Cell cytotoxicity
- Differential of MSCs
- Migration assay

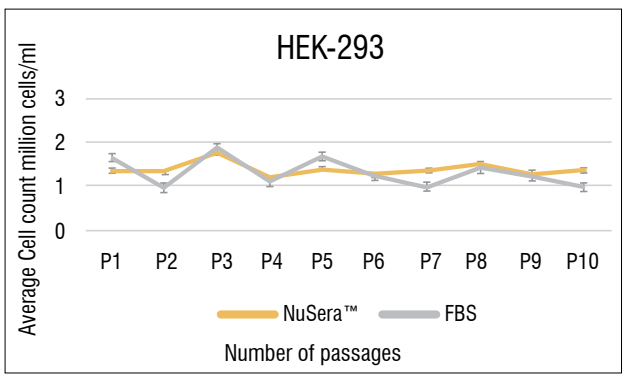
Benefits

- Supply consistency
- Lot-to-lot consistency
- Result reproducibility
- Cell line adaptation is no more required

Long-term Proliferation

NuSera™ ensures sustained cell viability and proliferation over prolonged cell culture periods, supporting higher cell densities while maintaining optimal cell health. This makes it ideal for extended cell culture experiments.





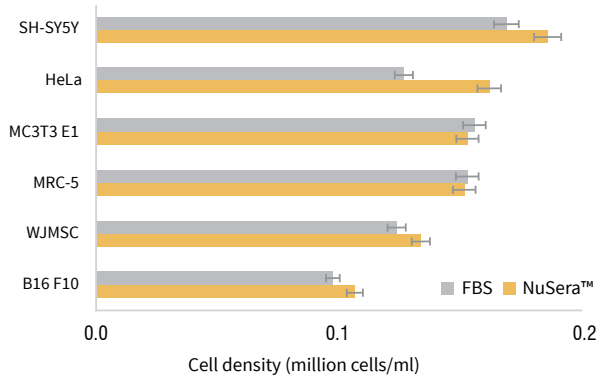
Long-term Proliferation in NuSera™ vs FBS

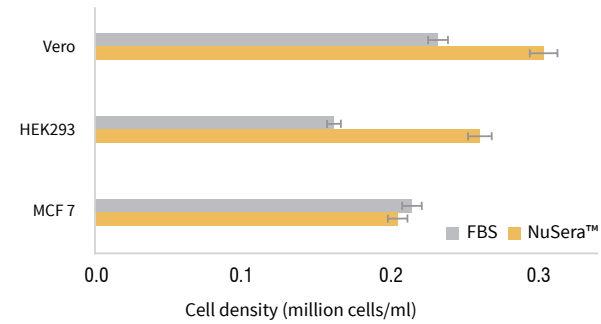
Long term proliferation ability of NuSera™ serum replacement solution was determined by maintaining CHO and HEK cells till passage 10. NuSera™ provide favorable conditions long-term proliferation of CHO & HEK-293 cells

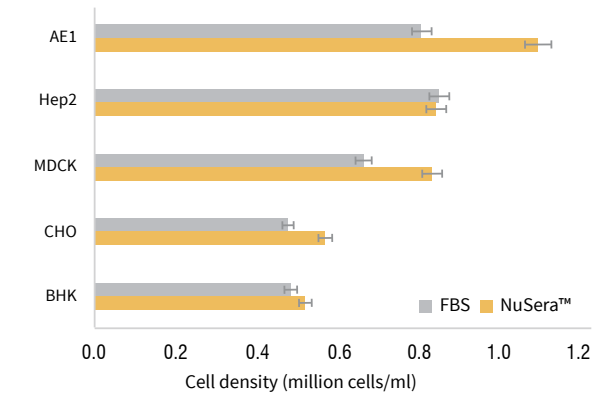
Growth Promotion

The bar graphs indicate that cell cultures supplemented with NuSera™ generally achieve equal or higher cell densities compared to FBS across multiple cell lines.

This suggests that NuSera™ supports superior or comparable cell proliferation making it a viable alternative to FBS.





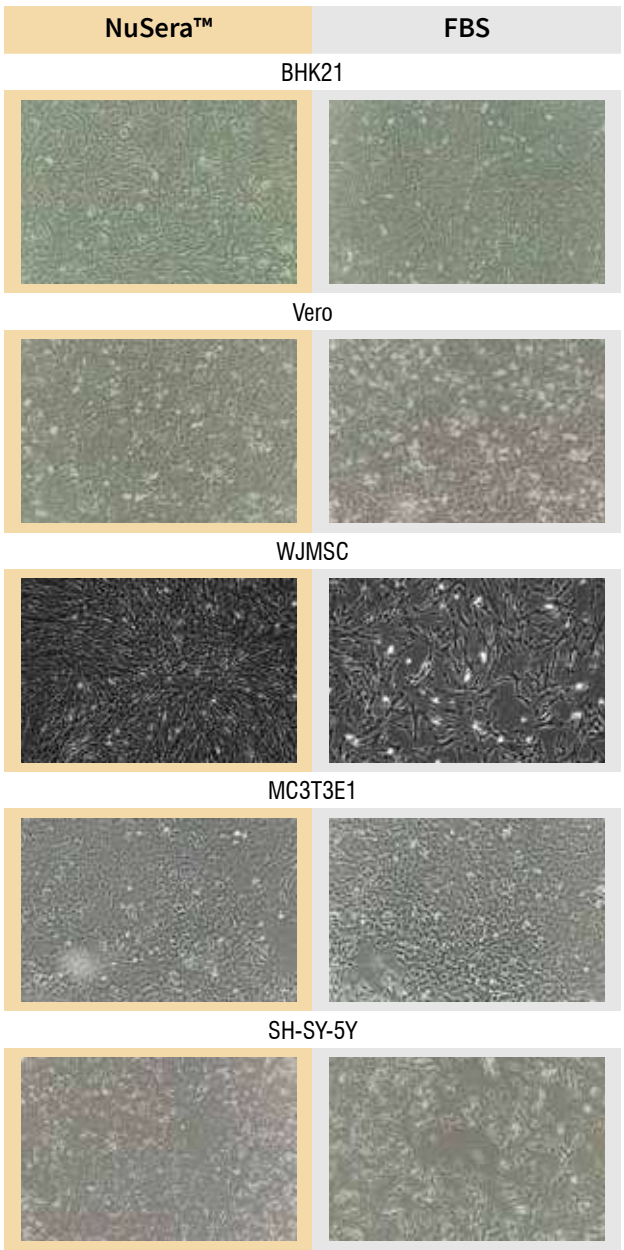


Growth promtion capacity of NuSera™ Vs FBS

Each cell line was seeded in 96WP at a fixed cell density, incubted at 37°C, 5 % CO_2. Cell density was determined after every 24 hours. Peak cell densities are represented in the graphs given above.

Cell Morphology

The phase contrast images show that the cells cultured with NuSera™ exhibit uniform growth and improved cell morphology, making it a potential replacement for FBS in cell culture applications.

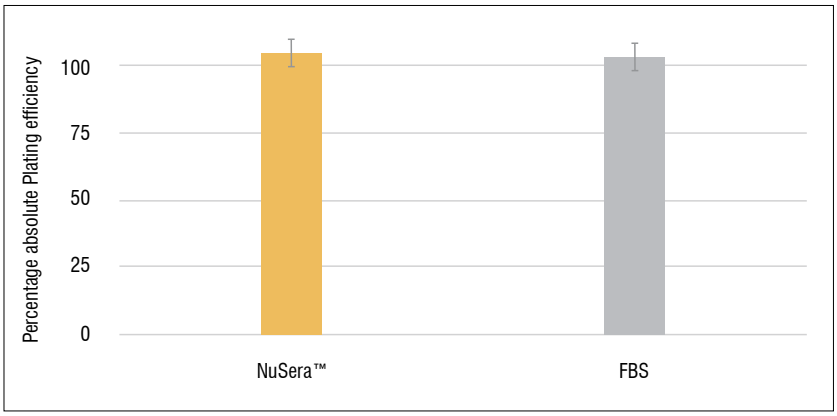


Cell morphology in NuSera™ Vs FBS supplemented cultures

Phase contrast (10X) images of representative cell lines cultured in NuSera™ and FBS supplemented media.

Plating Efficiency

NuSera™ significantly improves plating efficiency, ensuring better attachment, uniform spread and higher viability leading to reproducible and high-quality results across various cell types.

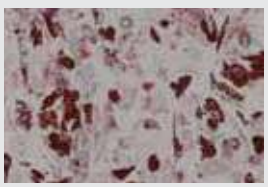
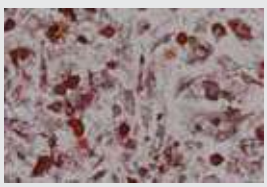
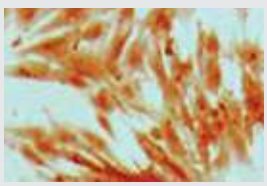
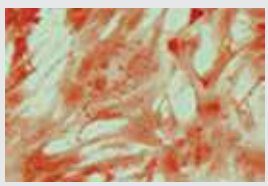


Plating Efficiency in NuSera™ vs FBS

A549 was seeded at density 20 cells/cm^2 in 48 well plate. Percentage absolute plating efficiency in A549 cells was high when supplemented with NuSera™

Differentiation Potential

NuSera™ provide Mesenchymal stem cells with precise culture conditions to maintain their multipotency and support trilineage differentiation potential. (Adipogenic, osteogenic and chondrogenic lineages)

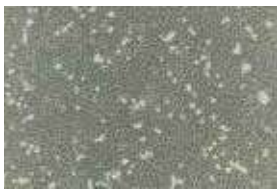
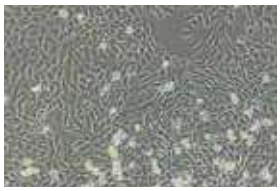
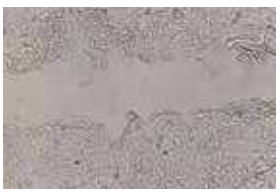
	NuSera™	FBS	Undifferentiated
Adipogenic			
Osteogenic			
Chondrogenic			

Trilineage differentiatin of MSCs

HAD-MSC were differentiated and stained with NuSera™, 10% FBS & one set was kept undifferentiated. NuSera™ facilitates the differentiation of stem cells into adipocyte, osteocyte and chondrocyte lineage.

Migration Assay

NuSera™ supplemented cultures demonstrate comparable migration assay with equivalent cell invasion of the cell-free region to FBS supplemented cultures.

	0 hour	24 hours	48 hours
CHO			
In NuSera™			
In FBS			
MDCK			
In NuSera™			
In FBS			
Hep2			
In NuSera™			
In FBS			

Migration Assay

Representative images from migration assay of CHO, MDCK and Hep2 cells grown in NuSera™ Vs FBS supplemented media. Equivalent cell invasion into the cell-free region was observed in presence of NuSera™ and FBS. Images captured on phase contrast inverted microscope (10X)

Fetal Bovine Sera

Choose Between Reserch Grade & Sure Fetal Bovine Sera as per Your Application

Research Grade, Fetal Bovine Sera

An economical alternative for your research!

HiMedia's Research Grade FBS Sera provides exceptional value and quality for everyday applications. This sera helps to meet your research needs and budget requirements, offering the best value for basic cell culture, specialty research, and specific assays.

Sure Fetal Bovine Sera

Certified serum for commercial applications

Sure Fetal Bovine Sera are manufactured from countries with negligible BSE risk zones following stringent manufacturing and quality control procedures. They are triple 0.1µm sterile filtered with endotoxin not more than 5EU/ml. Suitable for many cell culture applications, this serum is comprehensively tested for performance and quality assurance. This premium FBS grade features sterility test, comprehensive biological testing and includes an extensive array of biochemical profile.

	Research Grade, Fetal Bovine Sera	Sure Fetal Bovine Sera
Origin	South American US	South American US Australian New Zealand
Treatment	Sterile Filtered Heat Inactivated	Sterile Filtered Heat Inactivated Gamma Irradiated
Endotoxin	Endotoxin level NMT 10 EU/ml	Endotoxin level NMT 5 EU/ml
Quality Tests	Growth Performance, Plating & Cloning efficiency. Protein profile tested Sterility tested Mycoplasma tested	Growth Performance, Plating & Cloning efficiency. Comprehensive Biochemical tested Sterility tested Mycoplasma tested * 9 CFR Virus Testing to be done on request. Additional cost applicable

Serum lot reservation available. Enquire for more information

Product Category	Treatment	Origin	Product Code	Pack Size	Price
		NuSera™			
NuSera™ Serum Replacement Solution	Sterile filtered	-	TCL280-500ML	500ml	18540
		Fetal Bovine Sera			
Research Grade, Fetal Bovine Sera					
Fetal Bovine Sera, Research Grade	Sterile filtered	South American	RM10432-100ML	100ml	5045
			RM10432-500ML	500ml	21310
		Available in Minibot™	RM10432-50ML	10x50ml	23445
		US	RM10434-100ML	100ml	12055
			RM10434-500ML	500ml	44550
		Available in Minibot™	RM10434-50ML	10x50ml	49000
		USDA Approved	RM9952-100ML	100ml	13235
			RM9952-500ML	500ml	33125
	Sterile Filtered, Heat Inactivated	South American	RM9955-100ML	100ml	5300
			RM9955-500ML	500ml	22375
		Available in Minibot™	RM9955-50ML	10x50ml	26850
		US	RM10409-100ML	100ml	12660
			RM10409-500ML	500ml	46610
		USDA Approved	RM10681-100ML	100ml	11120
			RM10681-500ML	500ml	36520
Sure Fetal Bovine Sera					
Sure Fetal Bovine Sera	Sterile filtered	South American	RM10971-500ML	500ml	25145
		Available in Minibot™	RM10971-50ML	10x50ml	27660
		US	RM10974-500ML	500ml	54335
		Available in Minibot™	RM10974-50ML	10x50ml	59765
		Australian	RM9951-500ML	500ml	82925
		New Zealand	RM10969-500ML	500ml	93750
	Heat Inactivated, Sterile Filtered	South American	RM10972-500ML	500ml	26405
		US	RM10975-500ML	500ml	54170
		Australian	RM10679-500ML	500ml	85410
		New Zealand	RM10977-500ML	500ml	96565
	Gamma Irradiated, Sterile Filtered	South American	RM1112-100ML	100ml	6990
			RM1112-500ML	500ml	24405
		Available in Minibot™	RM1112-50ML	10x50ml	26845
		US	RM9970-500ML	500ml	55125
		Australian	RM10976-500ML	500ml	88730
		New Zealand	RM10978-500ML	500ml	100315
	Sterile Filtered, Heat Inactivated & Gamma Irradiated	US	RM10951-500ML	500ml	64075

Product Category	Treatment	Origin	Product Code	Pack Size	Price
Speciality Fetal Bovine Sera					
Sure Mesenchymal Stem Cell Tested Sera	Sterile filtered	EU Approved	RM10832-500ML	500ml	24360
		USDA Approved	RM10845-500ML	500ml	59255
		Australia	RM10846-500ML	500ml	91140
		US	RM10938-500ML	500ml	70250
Sure Hybridoma Tested Sera	Sterile filtered	EU Approved	RM10906-500ML	500ml	23040
		US	RM10946-500ML	500ml	70250
Charcoal treated	Sterile filtered	-	RM10416-500ML	500ml	50325
Dialyzed	Sterile filtered	-	RM10685-500ML	500ml	64485
Sure ES Cell tested	Sterile filtered	-	RM10435-500ML	500ml	58195
Tetracycline negative	Sterile filtered	-	RM10686-500ML	500ml	47185
Iron supplemented	Sterile filtered	-	RM10915-500ML	500ml	29150
	Sterile filtered, Heat Inactivated	-	RM10948-500ML	500ml	32070
Sure Ultralow IgG	Sterile filtered	New Zealand	RM10984-500ML	500ml	102320
Exosome Depleted Sera	Sterile filtered	-	RM11010-500ML	500ml	187280
New Born Calf Sera					
New Born Calf Sera	Sterile filtered	New Zealand	RM10422-500ML	500ml	10210
			RM10422-1000ML	1000ml	17775
	Sterile filtered, Heat inactivated	New Zealand	RM10437-500ML	500ml	10720
			RM10437-1000ML	1000ml	18660
	Sterile filtered, Gamma irradiated	New Zealand	RM10421-500ML	500ml	11260
			RM10421-1000ML	1000ml	19590
	Sterile filtered, Iron supplemented	New Zealand	RM10945-500ML	500ml	11690
			RM10945-1000ML	1000ml	21050
	Sterile filtered	New Zealand	RM10936-500ML	500ml	10115
			RM10936-1000ML	1000ml	17605
Adult Bovine Sera					
Adult Bovine Sera	Sterile filtered	-	RM9981-500ML	500ml	10515
	Sterile filtered, Heat Inactivated	-	RM10913-500ML	500ml	11310
Human Sera					
Human Sera	Type AB, Pooled Sterile filtered	-	RM10986-100ML	100ml	46735

Serum lot reservation available. Enquire for more information
All Sera to be stored at -30°C to -10°C

Product Category	Treatment	Origin	Product Code	Pack Size	Price
Other Animal Sera					
Horse Serum	Sterile filtered	-	RM10436-100ML	100ml	4500
			RM10436-500ML	500ml	9500
	Sterile filtered, Heat Inactivated	-	RM10674-100ML	100ml	4340
			RM10674-500ML	500ml	9575
	Sterile filtered, Gamma Irradiated	-	RM1239-100ML	100ml	4755
Pig Serum	Sterile filtered	-	RM10415-100ML	100ml	4535
			RM10415-500ML	500ml	11225
Rabbit Serum	Sterile filtered	-	RM10433-500ML	500ml	10020
Sheep Serum	Sterile filtered	-	RM10700-500ML	500ml	12140
Goat Serum	Sterile filtered	-	RM10701-500ML	500ml	11645
Chicken Serum	Sterile filtered	-	RM10831-100ML	100ml	6900
			RM10831-500ML	500ml	24000
Rat Serum	Sterile filtered	-	RM10841-10ML	10ml	6575
Mouse Serum	Sterile filtered	-	RM10842-10ML	10ml	6575
			RM10842-100ML	100ml	42330

Minibot™... Convenience at your doorstep

Cut the time of thawing, aliquoting, labelling and reduce the risk of contamination.

Minibot™ - Individually packed 50ml bottles

No
Aliquoting
Waiting for 20 hours for thawing
Consumables
Hand-written labels

Serum lot reservation available. Enquire for more information
All Sera to be stored at -30°C to -10°C

Is it a “Waste of Time” to Heat Inactivate the Sera?

For the majority of cell culturists, the heat inactivation of serum should be a concern. Purchasing growth factors, vitamins, amino acids, and other costly items for thousands of rupees and then exposing them to temperatures at 56°C for at least half an hour would be unthinkable. This is precisely what happens in many cell culture labs, though.

The effects of this harsh treatment on growth hormones, vitamins, amino acids, and other substances are often overlooked by cell culturists who frequently heat inactivate serum products.

It has been estimated that at least 70% of all customers who heat inactivate serum do so only because it is part of their protocols or has long been considered essential.

In the past, it was thought that heat inactivation was required to eliminate heat-labile substances like complement. However, it appears that inactivating complement does not require heat inactivating FBS. Heat inactivation was thought to inactivate adventitious microbiological pollutants such mycoplasmas in addition to complement inactivation. In the past, mycoplasmas were occasionally isolated from serum and media products when serum was filtered using 0.45 micron pore-size graded filters. However, this issue was addressed and solved by passing serum through three successive 0.1 micron pore-size graded filters.

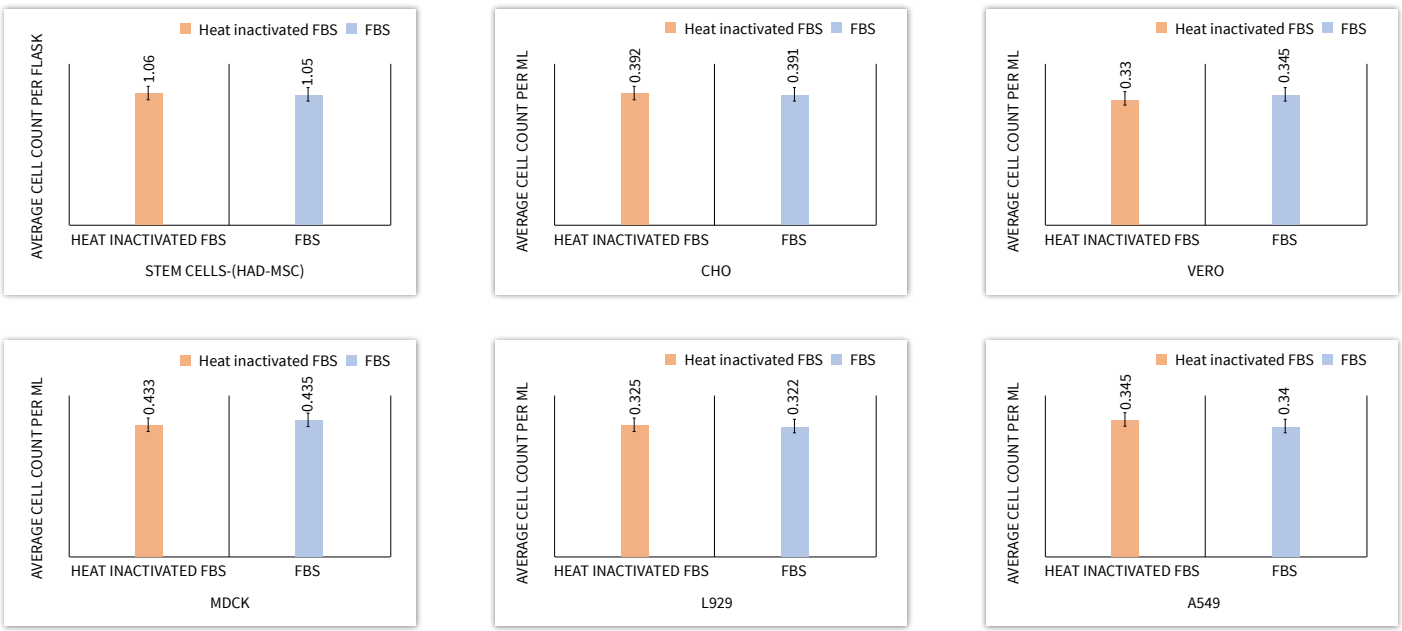
The continuous improvement and validation of contemporary filtering systems has reduced the necessity to use heat to deactivate mycoplasmas.

There are few published studies on the effects of heat inactivation on serum products, but the findings and customer feedbacks suggest that heat inactivation is not required for the majority of cell culture applications.

Pinyopummintr et al. discovered that heat inactivation is unnecessary for serum with high embryotrophic qualities, and that eliminating heat inactivation has no effect on bovine embryo growth in vitro.

As per the study conducted by researchers, heat inactivation negatively impacted the proliferation of the three cell lines Fig.3 (HEK293, HeLa, and HEP2). Heat inactivation had no effect on the proliferation six cell lines Fig.1 (CHO, MDCK, VERO, L929, A549, and HAD-MSC). Only two cell lines Fig.2 (AE-1 hybrid and MRC5) showed somewhat better performance in heat-inactivated serum. Thus, when done correctly, heat inactivation has little to no benefit for cell growth and typically leads to slower growth rates.

Figure 1



Heat inactivation of FBS: No effect on Stem cells (HAD-MSC), CHO, VERO, L929, A549 & MDCK

Untreated FBS

Fig 1 - No Observable Effect of Heat Inactivation:

Heat inactivation of fetal bovine serum does not affect the growth of CHO, MDCK, VERO, L929, A549, and HAD-MSC (human adipose-derived mesenchymal stem cells) cell lines, as evidenced by similar average cell counts per mL between treated and untreated conditions.

Figure 2

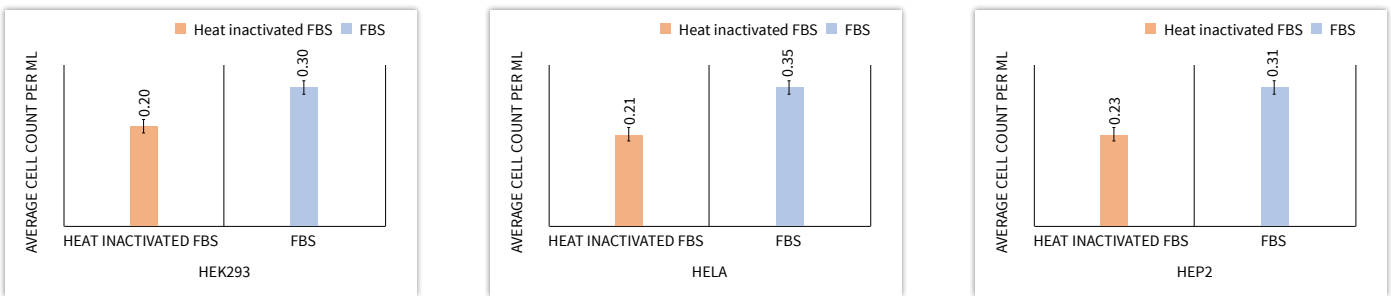
Heat inactivation of FBS: Slightly improved growth on AE-1 & MRC5

Untreated FBS

Fig 2 - Slight Improvement in Growth with Heat Inactivation:

Heat inactivation enhances the proliferation of AE-1 hybrid and MRC5 cell lines slightly, as indicated by an increased average cell count per mL in cultures with heat-inactivated fetal bovine serum compared to those with untreated FBS.

Figure 3



Heat inactivation of FBS: Negatively Impacted HEK293, HeLa & HEP2

Untreated FBS

Fig 3 - Growth Negatively Impacted by Heat Inactivation:

Heat inactivation significantly inhibits the proliferation of HEK293, HeLa, and HEP2 cell lines, as demonstrated by a reduced average cell count per mL in cultures supplemented with heat-inactivated fetal bovine serum (FBS) compared to those supplemented with untreated FBS.

Serum will nearly or always suffer when heat inactivation is done incorrectly, though. When serum products are heated, precipitates occur that are sometimes misidentified as microbiological contamination. After noticing this cloudiness, many cell culturists try to "culture" the bacterium by further incubating the entire bottle's contents at 37°C. Sadly, this makes things worse.

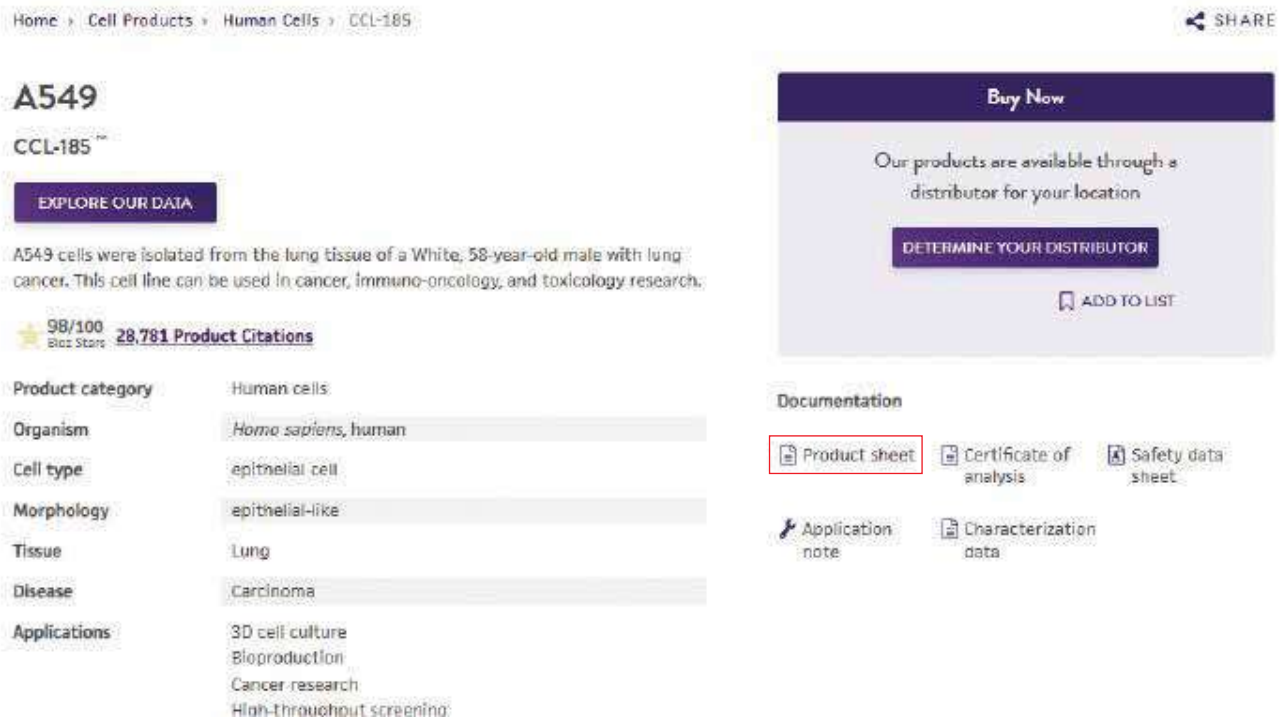
The difficulty is that extended incubation merely causes more precipitate to develop. This precipitate is so similar to a microbiological contamination that even expert microbiologists and cell culturists frequently fail to recognize the difference. The presence of a precipitate must be confirmed by extensive testing, including Gram staining, plating on bacterial growth media, and electron microscopy. Simply to persuade cell culturists that the serum is not tainted with microorganisms, these tests lead to a significant amount of time and resources.

Additionally, if serum is heat inactivated for longer than 30 minutes or at temperatures higher than 56°C, or if the contents of the container are not thoroughly mixed, precipitates are more likely to form.

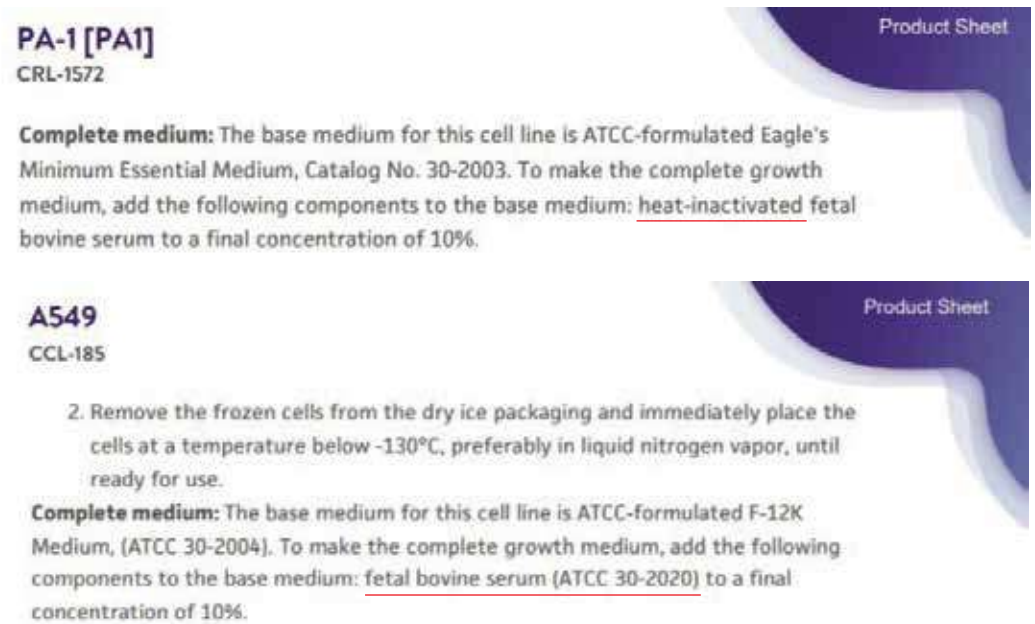
In conclusion, heat inactivation of serum is not necessary for the majority of cell culture applications. Heat inactivation typically has negative consequences and does not enhance the serum's capacity to promote growth. Furthermore, precipitates that are commonly confused for microbiological contaminants are more likely to form as a result of heat inactivation. In addition to causing needless worry, this uses up important resources for both the supplier and the user.

Consumers who now heat-inactivate their serum should assess whether their specific cell lines or culture systems require this process. You can use the below steps to asses whether your cell line requires heat Inactivation or not

1. Go to ATCC website and find the cell line you wish to know about
   Link: https://www.atcc.org/
2. Download the Product Sheet



3. Please refer to the category “Complete Medium” & refer to the components. Please use the serum recommended in this section.



www.himedialabs.com

Stem Cells & Primary Cells

HiMedia provides a wide array of stem cells and primary cells having high quality, functionality and purity with the intention of fostering advanced research in the field of cell biology, oncology, immunology etc.

CELLBIO®

Product	Prefix	Page
Mesenchymal Stem Cell Platform		
STEMin1™ Serum free, Xeno free System for Human MSCs	AL	534-535
Cells	CL	538
Cell Culture Kits	CCK	538
Expansion Media	AL	538
MSC qualified Sera	RM	539
Differentiation Media	AL	539
Differentiation Kits	CCK	539
Freezing Medium	TCL	539
Staining Kits	CCK	540
Keratinocyte Platform		
Cells	CL	541
Expansion Medium	AL	541
Fibroblast Platform		
Cells	CL	542
Expansion Medium	AL	542
Culture Kit	CCK	542
Melanocyte Platform		
Cells	CL	543
Isolation Kit	CCK	543
Expansion Medium	AL	543

Product	Prefix	Page
Endothelial Cell Platform		
Pre-screened HUVEC	CL	544
Angiogenesis Kit	CCK	544
HUVEC-VEGF Platform	CL/AL/TCL/ CCK	545
HUVEC-Non-VEGF Platform	CL/AL/TCL/ CCK	545-546
HUAEC	CL	546
Expansion Media and Reagents	AL	546
Mammary Epithelial Cell Platform		
Cells	CL	546
Expansion Medium	AL	546
Peripheral Blood Cell Platform		
Cells	CL	547-548
T Cells	CL	549
Cytokines and Growth Factors	CF	550-554
Attachment Factors	CF	555
Reagents for Mass spectroscopy	CF	558

CELLBIO

STEMin1™

Serum free and Xeno-free Medium for *in vitro* Culture of Human Mesenchymal Stem Cells

AL520

STEMin1™ is a Complete, Defined, Serum free (SF), Xeno-free (XF) system for in vitro culture of human mesenchymal stem cells (hMSCs). Specifically formulated to support optimal cell growth and maintain their vital characteristics, STEMin1™ empowers researchers and clinicians with a robust and reliable platform for stem cell research and therapeutic applications.

WHY STEMin™ STANDS OUT?

XENO-FREE SYSTEM FOR MSC CULTURE

Completely xeno-free, serum-free, ensuring safe, consistent, and animal-origin-free MSC attachment and expansion for clinical applications

SUPERIOR MSC EXPANSION & CONSISTENCY

Supports robust MSC growth while maintaining surface markers, gene expression, and differentiation potential.

CGMP-COMPLIANT & RELIABLE MANUFACTURING

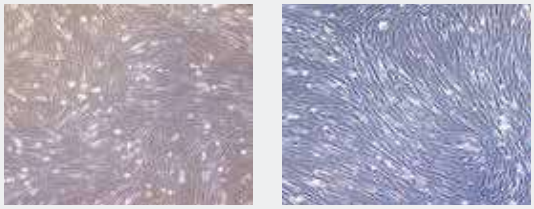
Ensures batch-to-batch consistency with cGMP compliance and BSE-free components.

COST-EFFECTIVE & SCALABLE SOLUTION

Enhances cell yield while minimizing media, reagent usage, and adaptation requirements.

Supports MSC isolation by Enzymatic and Explant Culture method

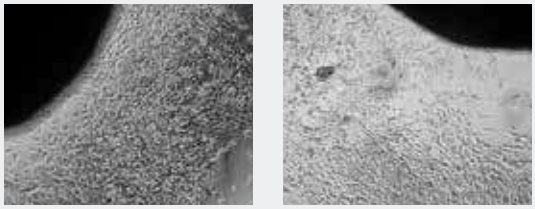
Enzymatic Isolation



STEMin1™ Competitor MSC-SFM

Fig 1 : MSCs were isolated from human Wharton's Jelly in STEMin1™ and serum containing medium. Confluence is attained between Day 10-15 post-isolation.

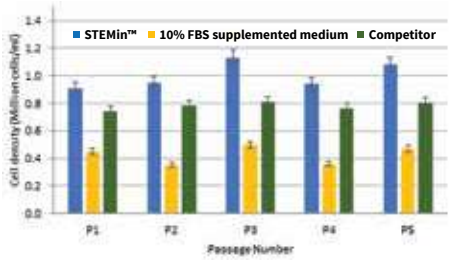
Explant Culture Isolation



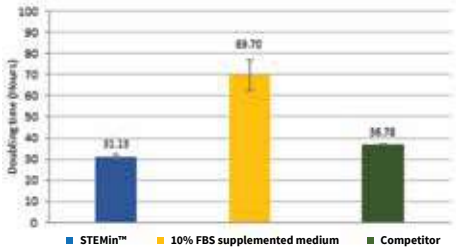
STEMin1™ Competitor MSC-SFM

Fig 2 : MSC primary culture established from human umbilical cord by explant method. Culture established within 10-15 days of expplantation.

Supports high cell densities



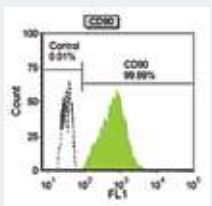
Faster growth and less doubling time



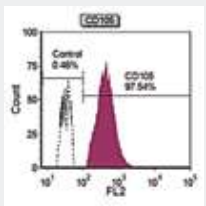
Retention of STEMness marker expression

Positive markers > 95%

CD90

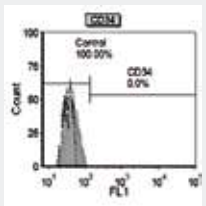


CD105

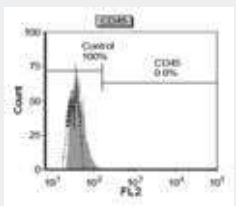


Negative markers < 5%

CD34



CD45

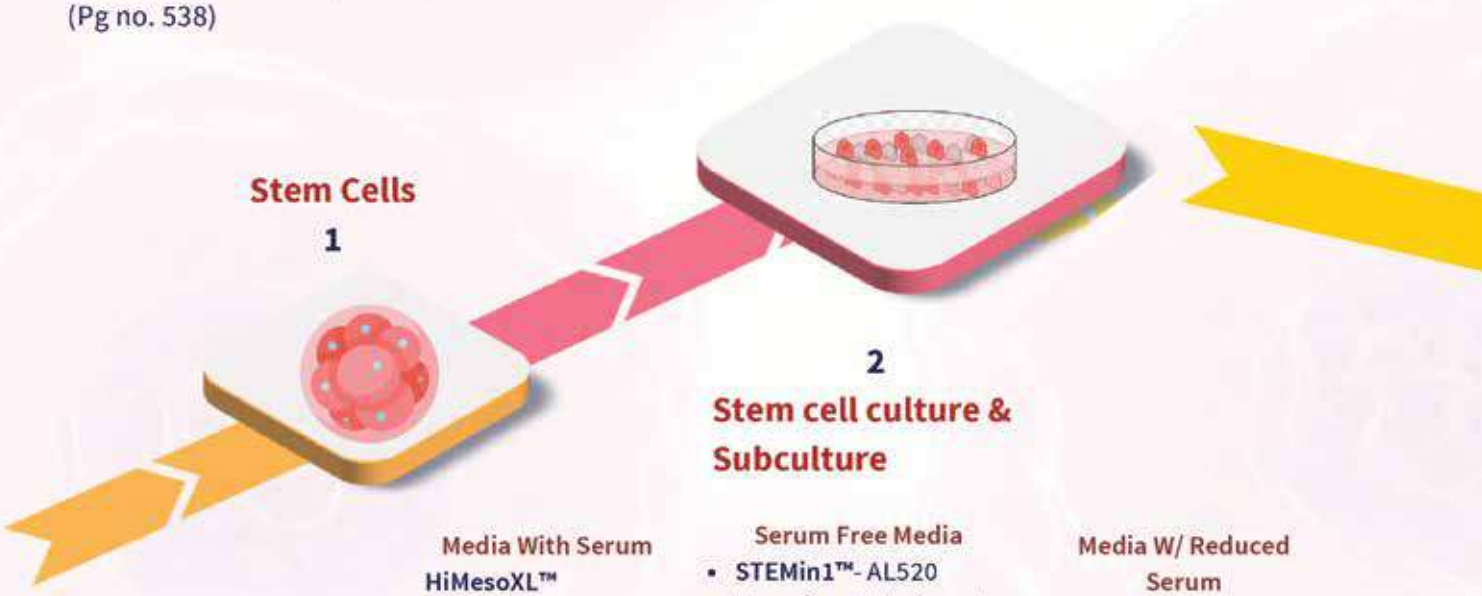


Product	Code	Packing	Price in ₹
Expansion			
STEMin1™ A Complete, Defined, Serum free (SF), Xeno-free (XF) system for in vitro culture of human mesenchymal stem cells w/L-Glutamine and Sodium bicarbonate Part A: STEMin1™ Serum Free Xeno-free MSC expansion medium, Basal medium Part B: STEMin1™ Serum Free Xeno-free MSC, Growth Supplement (Store at -30°C to -10°C) Part C: STEMin1™ Xeno-free Attachment Solution (Store at -30°C to -10°C) Part D: STEMin1™ Xeno-free, Recombinant Dissociation Solution (Store at -30°C to -10°C) Part E: STEMin1™ Xeno-free Neutralizer	AL520-500ML	500ml	42280
Attachment			
STEMin1™ Xeno-free Attachment Solution Suitable for xeno-free culture of stem cells (Store at -30°C to -10°C)	TCL206-10ML	10ml 5x10ml	5345 16350
Recombinant Dissociation			
STEMin1™ Xeno-free, Recombinant Dissociation Solution Suitable for xeno-free culture of stem cells (Store at -30°C to -10°C)	TCL208-100ML	100ml	7085
STEMin1™ Xeno-free Neutralizer Suitable for xeno-free culture of stem cells	TCL209-100ML	100ml	4425
Cryopreservation			
FREEZin1™ Animal origin-free and serum-free cell freezing media w/ DMSO w/o Antibiotics, Antimycotics and Phenol red Sterile filtered (Store at -30°C to -10°C)	TCL098-50ML	50ml	22120

Mesenchymal Stem

- Human Wharton's Jelly-MSC - **CL001**
- Human Adipose Derived-MSC- **CL007**
- Human Dental Pulp-SC- **CL008**

(Pg no. 538)



Stem Cells

1

2

Stem cell culture & Subculture

Media With Serum

HiMesoXL™ Mesenchymal Stem Cell Expansion Medium - **AL512**

Serum Free Media

- **STEMin1™**- AL520
- Xeno-free Attachment Solution- **TCL206**
- Xeno-free, Recombinant Dissociation Solution- **TCL208**
- Xeno-free Neutralizer- **TCL209**

Media W/ Reduced Serum

HiMesoXL™ Mesenchymal Stem Cell Expansion Medium, Reduced Serum- **AL519**

- Sera-**RM10832**
- Coating Factor- **TCL127, TCL109**
- Trypsin -**TCL007, TCL049**
- Trypsin Inhibitor - **TCL068**
- Plates- **TPP6, TPP12, TPP24, TPP48, TPP96**
- Flask- **TCG1, TCG2, TCG4, TCG6**
- Scaffold- **TCP235**
- Cytokines and Growth factors

(Pg no. 550- 558)

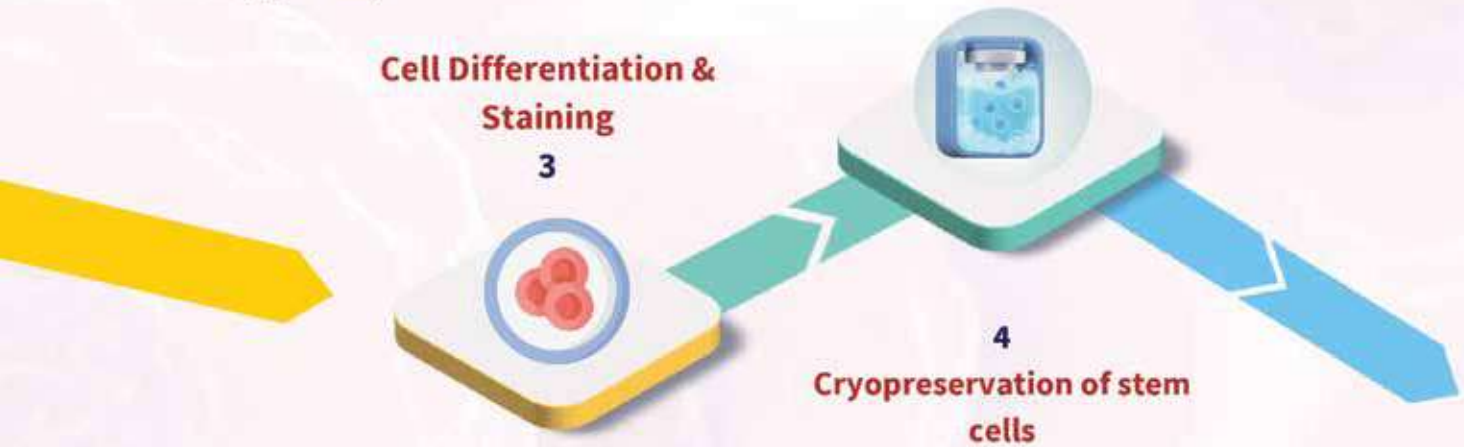
Cell Platform (MSC's)

MSC markers are analyzed via flow cytometry, induced to differentiate using specific media, and identified using staining solutions

Products

- Cell Differentiation Media- **AL522, AL521, AL523**
- Cell Differentiation Kits- **CCK011, CCK049**
- Cell Staining Kits- **CCK013, CCK030, CCK029**
- Stains- **TC359, TC255, TC256**

(Pg no. 568)



Cell Differentiation & Staining

3

4

Cryopreservation of stem cells

- MSCs are cryopreserved for future use, ensuring they retain their functionality after thawing.
- Cryo-preservation at -196 °C for long term storage of Stem Cell

Products

Freezing Media With FBS-

- **CryoXL™ Stem Cell Freezing Medium- TCL107**

Animal origin-free and serum-free cell freezing media-

- **CyroLITE™** DMSO Free freezing Medium- **TCL285,**
- **FREEZin1™- TCL098**
- **Cryovials- TCP076, TCP216, TCP212**

(Pg no. 505)

CELLBIO

Mesenchymal Stem Cells & Media

HiFi™ cells are performance tested using HiMedia media and reagents. We recommend using the product codes mentioned in individual product datasheets for optimum performance and reliability. Users must ensure proper handling, storage and use of the product. HiMedia is not liable for any damage to the culture arising from improper storage or mishandling. We DO NOT guarantee the performance of cells if any modifications are made to the mentioned protocols.

CELL BIOLOGY

Cells

Product	Code	Packing	Price in ₹
HiFi™ Bone Marrow Mesenchymal Stem Cells (HBM-MSCs)	CL029-1.0	1.0million cells/vial	128710*
HiFi™ Human Wharton's Jelly Mesenchymal Stem Cells (HWJ-MSC) Isolated from Wharton's Jelly of human umbilical cords Optimized for use with AL512 and AL519	CL001-0.5	0.5 million cells/vial	36185*
	CL001-2X0.5	2x0.5 million cells/vial	60305*
	CL001-T25	1 T25 cm² flask	36185
	CL001-2XT25	2 T25 cm² flasks	60305
	A confluent T25 flask yields approximately 1.5 - 2X10⁶ cells		
HiFi™ Human Adipose Derived Mesenchymal Stem Cells (HAD-MSC) Isolated from human lipoaspirate Optimized for use with AL512 and AL519	CL007-0.5	0.5 million cells/vial	36185*
	CL007-2X0.5	2x0.5 million cells/vial	60305*
	CL007-T25	1 T25 cm² flask	36185
	CL007-2XT25	2 T25 cm² flasks	60305
	A confluent T25 flask yields approximately 1.5 - 2X10⁶ cells		
HiFi™ Human Dental Pulp Stem Cells (HDP-SC) Isolated from human dental pulp DPSCs display similar features to bone marrow derived stem cells. Optimized for use with AL512 and AL519	CL008-0.5	0.5 million cells/vial	36185*
	CL008-2X0.5	2x0.5 million cells/vial	60305*
	CL008-T25	1 T25 cm² flask	36185
	CL008-2XT25	2 T25 cm² flasks	60305
	A confluent T25 flask yields approximately 1.5 - 2X10⁶ cells		

Cell Culture Kits

Product	Code	Packing	Price in ₹
EZXpand™ Human Adipose-derived Mesenchymal Stem Cell Culture Kit Part A: HiFi™ Human Adipose Derived Mesenchymal Stem Cells (HAD-MSC) Part B: HiMesoXL™ Mesenchymal Stem Cell Expansion Medium Part C: Antibiotic-Antimycotic Solution 1000X (Store Part C at -30°C to -10°C)	CCK024-0.5	0.5 million cells/vial	53240*
	CCK024-T25	1 T25 cm² flask	49225
EZXpand™ Human Wharton's Jelly derived Mesenchymal Stem Cell Culture Kit Part A: HiFi™ Human Wharton's Jelly Derived Mesenchymal Stem Cells (HWJ-MSC) Part B: HiMesoXL™ Mesenchymal Stem Cell Expansion Medium Part C: Antibiotic-Antimycotic Solution 1000X (Store Part C at -30°C to -10°C)	CCK025-0.5	0.5 million cells/vial	53240*
	CCK025-T25	1 T25 cm² flask	49225

Expansion Media

Product	Code	Packing	Price in ₹
HiMesoXL™ Mesenchymal Stem Cell Expansion Medium w/ L-Glutamine and Sodium bicarbonate Classical medium for expansion of human mesenchymal stem cells isolated from Wharton's jelly, adipose tissue and dental pulp. Requires supplementation with 10% fetal bovine serum.	AL512-100ML	100ml	4945
	AL512-500ML	500ml	12615
HiMesoXL™ Mesenchymal Stem Cell Expansion Medium, Reduced Serum w/ L-Glutamine and Sodium bicarbonate A reduced serum medium for expansion of human mesenchymal stem cells. Part A: HiMesoXL™ Mesenchymal Stem Cell Expansion Medium, Basal Part B: HiMesoXL™ Mesenchymal Stem Cell Growth Supplement (Store at -30°C to -10°C)	AL519-500ML	500ml	13690

- Proliferating cells (flask) supplied at room temperature will be supplied for locations which has transit time within 72 hours.
- Cryopreserved cells supplied in dry vapour cryoshipper (-150°C)
- * Inclusive of liquid nitrogen shipping charges of Rs 4500
- Cells supplied are strictly for research use only. Not for therapeutic use
- Store kit contents as per storage temperatures indicated on individual components

Please enquire before placing an order

HIMEDIA

Product	Code	Packing	Price in ₹
HiPer® Dulbecco's Modified Eagle Medium, High Glucose w/ 4.5gms Glucose per litre, L-Glutamine, Sodium pyruvate and Sodium bicarbonate	**AL250A-500ML**	**500ml** **2X500ml** **6X500ml** **20X500ml**	**2820** **4390** **10955** **27390**
HiPer® Dulbecco's Modified Eagle Medium, High Glucose w/ 4.5gms Glucose per litre, Sodium pyruvate and Sodium bicarbonate w/o L-Glutamine	**AL250-500ML**	**500ml** **2x500ml** **6x500ml** **20x500ml**	**2820** **4390** **10955** **27390**
MSC Qualified Sera			
Fetal Bovine Serum EU Approved, ES Cell tested Sterile filtered (Store at -30°C to -10°C)	**RM10435-500ML**	**500ml**	**68670**
Fetal Bovine Serum Mesenchymal Stem Cell Tested EU Approved, Sterile filtered (Store at -30°C to -10°C)	**RM10832-500ML**	**500ml**	**28745**
Fetal Bovine Serum Mesenchymal Stem Cell Tested USDA Approved, Sterile filtered (Store at -30°C to -10°C)	**RM10845-500ML**	**500ml**	**69920**
Fetal Bovine Serum Mesenchymal Stem Cell Tested Australia origin, Sterile filtered (Store at -30°C to -10°C)	**RM10846-500ML**	**500ml**	**107545**
Fetal Bovine Serum Mesenchymal Stem Cell Tested US origin, Sterile filtered (Store at -30°C to -10°C)	**RM10938-500ML**	**500ml**	**82895**
Differentiation Media			
HiAdipoXL™ Adipocyte Differentiation Medium w/ L-Glutamine and Sodium bicarbonate For differentiation of human MSCs into adipocytes (fat cells) Contains: Part A: HiAdipoXL™ Adipocyte Differentiation Medium, Basal Part B: HiAdipoXL™ Adipocyte Differentiation Supplement (Store at -30°C to -10°C)	**AL521-100ML**	**100ml**	**13615**
HiOsteoXL™ Osteocyte Differentiation Medium w/ L-Glutamine and Sodium bicarbonate For differentiation of human MSCs into osteocytes (bone cells) Part A: HiOsteoXL™ Osteocyte Differentiation Medium, Basal Part B: HiOsteoXL™ Osteocyte Differentiation Supplement (Store at -30°C to -10°C)	**AL522-100ML**	**100ml**	**13615**
HiChondroXL™ Chondrocyte Differentiation Medium w/ L-Glutamine and Sodium bicarbonate For differentiation of human MSCs into chondrocytes (cartilage cells) Part A: HiChondroXL™ Chondrocyte Differentiation Medium, Basal Part B: HiChondroXL™ Chondrocyte Differentiation Supplement (Store at -30°C to -10°C)	**AL523-100ML**	**100ml**	**25575**

Product	Code	Packing	Price in ₹
Differentiation Supplements			
HiAdipoXL™ Adipocyte Differentiation Supplement For differentiation of human MSCs into adipocytes (fat cells) (Store at -30°C to -10°C)	**TCL167-1NO**	**1 no for 100ml of basal medium**	**7220**
HiOsteoXL™ Osteocyte Differentiation Supplement For differentiation of human MSCs into osteocytes (bone cells) (Store at -30°C to -10°C)	**TCL168-1NO**	**1 no for 100ml of basal medium**	**7220**
HiChondroXL™ Chondrocyte Differentiation Supplement For differentiation of human MSCs into chondrocytes (cartilage cells) (Store at -30°C to -10°C)	**TCL169-1NO**	**1 no for 100ml of basal medium**	**7220**
Differentiation Media for preadipocytes			
HiAdipoXL™ Adipogenic Differentiation Medium for 3T3-L1 cells Part A: Basal Medium Part B: Adipogenic differentiation supplement 1 (Store at -30°C to -10°C) Part C: Adipogenic differentiation supplement 2 (Store at -30°C to -10°C)	**AL537-100ML**	**100ml**	**13985**
Differentiation Kits			
HiDiff™ Adipogenesis Assay Kit Ready-to-use kit for differentiation of preadipocytes (3T3-L1) into adipocytes and staining of the differentiated adipocytes Lipid droplets in 3T3-L1 cells differentiated into adipocytes stained red in colour by Oil Red O (40X)	**CCK011-100NO**	**Kit for 100 tests**	**12975**
HiDiff™ Osteogenesis Assay Kit Ready-to-use kit for differentiation of preosteocytes (MC3T3-E1) into osteocytes and staining of the differentiated osteocytes Calcium deposits in MC3T3-E1 cells differentiated into osteocytes stained red in colour by Alizarin Red S (20X)	**CCK049-100NO**	**Kit for 100 tests**	**12180**
Freezing Medium			
CryoXL™ Stem Cell Freezing Medium w/ FBS and DMSO w/o Antibiotics Sterile filtered (Store at -30°C to -10°C)	**TCL107-50ML**	**50ml**	**20835**

CELLBIO

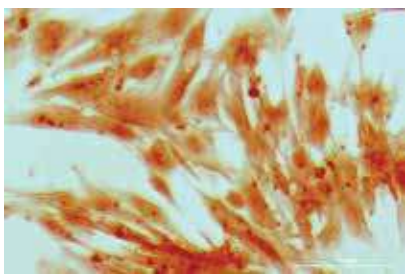
Product	Code	Packing	Price in ₹
Staining Kits			
EZstain™ Adipocyte Staining Kit EZstain™ Adipocyte Staining Kit is a ready-to-use kit for staining and quantitation of adipocytes by Oil Red O. Kit Contents: Part A: Washing solution Part B: Fixing solution Part C: Permeabilization Solution Part D: Oil-Red-O staining solution Store at 15-30°C	**CCK013-1KT**	**1 kit**	**8225**
EZstain™ Chondrocyte Staining Kit EZstain™ Chondrocyte Staining Kit is a ready-to-use kit developed for detection of chondrocytes by staining the proteoglycan produced by them with Alcian blue. Kit Contents: Part A: Washing solution Part B: Fixing solution Part C: Staining Solution Store at 15-30°C	**CCK029-1KT**	**1 kit**	**8225**
EZstain™ Osteocyte Staining Kit Ezstain™ Osteocyte Staining Kit is a ready-to-use kit developed for visualization of osteocytes in cultured cells or tissue sections. Kit Contents: Part A: Washing solution Part B: Fixing solution Part C: Staining Solution Store at 15-30°C	**CCK030-1KT**	**1 kit**	**8225**
EZstain™ Alkaline Phosphatase Staining Kit EZstain™ Alkaline Phosphatase staining kit is ready to use kit developed for visualization of osteocyte based on their Alkaline Phosphatase activity Kit Contents: Part A: Washing solution Part B: Washing buffer Part C: Fixing solution Part D: Substrate Store at 15-30°C	**CCK077-1KT**	**1kit**	**8225**

Culture vessel	No. of tests performed using 1 kit
96-well plate	260
48-well plate	130
24-well plate	60
12-well plate	40
6-well plate	20

Applicable to EZstain™ Adipocyte and EZstain™ Osteocyte Staining Kit

HWJ-MSC (CL001) grown in HiMesoXL™ Mesenchymal Stem Cell Expansion Medium (AL512) and differentiated into adipocytes using HiAdipoXL™ Adipocyte Differentiation Medium (AL521) and stained with EZstain™ Adipocyte Staining Kit (**CCK013**).

HWJ-MSC (CL001) grown in HiMesoXL™ Mesenchymal Stem Cell Expansion Medium (AL512) and differentiated into chondrocytes using HiChondroXL™ Chondrocyte Differentiation Medium (AL523) and stained with EZstain™ Chondrocyte Staining Kit (**CCK029**).



HWJ-MSC (CL001) grown in HiMesoXL™ Mesenchymal Stem Cell Expansion Medium (AL512) and differentiated into osteocytes using HiOsteoXL™ Osteocyte Differentiation Medium (AL522) and stained with EZstain™ Osteocyte Staining Kit (**CCK030**).

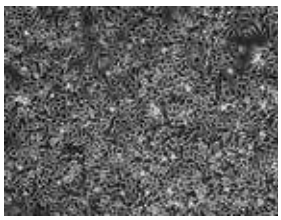
- Proliferating cells (flask) supplied at room temperature will be supplied for locations which has transit time within 72 hours.
- Cryopreserved cells supplied in dry vapour cryoshipper (-150°C)
- * Inclusive of liquid nitrogen shipping charges of Rs 4500
- Cells supplied are strictly for research use only. Not for therapeutic use
- Store kit contents as per storage temperatures indicated on individual components

Please enquire before placing an order

HIMEDIA

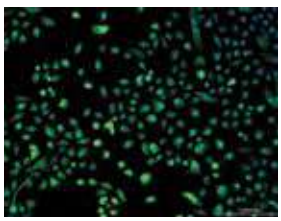
Keratinocyte Cells & Media

Product	Code	Packing	Price in ₹
Cells			
HiFi™ Human Adult Epidermal Keratinocytes (HAEK) Isolated from adult human skin Optimized for use with AL524	**CL006-0.5**	**0.5 million cells/vial**	**43490***
	CL006-2X0.5	**2x 0.5 million cells/vial**	**71355***
	CL006-T25	**1 T25 cm² flask**	**43490**
	CL006-2XT25	**2 T25 cm² flasks**	**71355**
	A confluent T25 flask yields approximately 1 - 1.5 X 10^6 cells		
HiFi™ Human Epidermal Keratinocytes from Juvenile Foreskin Isolated from human juvenile foreskin Optimized for use with AL524	**CL009-0.5**	**0.5 million cells/vial**	**43490***
	CL009-2X0.5	**2x 0.5 million cells/vial**	**71355***
	CL009-T25	**1 T25 cm² flask**	**43490**
	CL009-2XT25	**2 T25 cm² flasks**	**71355**
	A confluent T25 flask yields approximately 1 - 1.5 X 10^6 cells		
Expansion Medium			
HiKeratinoXL™ Keratinocyte Expansion Medium, Serum Free w/L-Glutamine and Sodium bicarbonate Part A: HiKeratinoXL™ Keratinocyte Expansion Medium, Basal Part B: HiKeratinoXL™ Keratinocyte Growth Supplement (Store at -30°C to -10°C) Part C : Bovine Pituitary Extract (Store at -30°C to -10°C)	**AL524-500ML**	**500ml**	**43000**



Phase contrast microscopy of HAEK (10X)

- Post-thaw viability > 80%.
- Characterized by marker expression of Cytokeratin 5 by immunocytochemistry
- Sterility tested



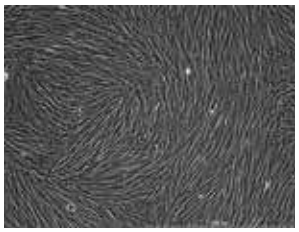
HAEK immuno stained with cytokeratin 5-FITC (10X)

Ideal *in vitro* models to study
- Wound healing mechanisms
- Skin oncology drug trials

- Serum-free formulation
- Enables feeder-free culture
- Increases culture longevity
- Preserves cell morphology
- Improves viability
- Stringent quality control ensures optimum performance

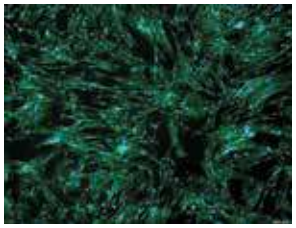
HiKeratinoXL™ Keratinocyte Expansion Medium, Serum Free - AL524

Fibroblast Cells & Media



Phase contrast microscopy of HADF (10X)

- Post-thaw viability > 80%
- Characterized by marker expression of $CD90^+$ using FACS and immunocytochemistry
- Sterility tested



HADF immuno stained with CD90-FITC (10X)

- Ideal as feeder layer for embryonic stem cells
- Cellular models to study cell signaling pathways and skin diseases

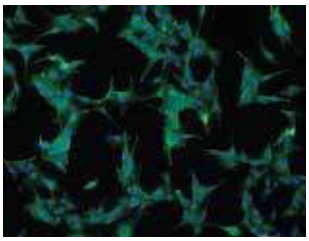
Product	Code	Packing	Price in ₹
Cells			
HiFi™ Human Adult Dermal Fibroblasts (HADF) Isolated from adult human skin. Optimized for use with AL525	**CL005-0.5**	**0.5 million cells/vial**	**38190***
	CL005-2X0.5	**2x 0.5 million cells/vial**	**60305***
	CL005-T25	**1 T25 cm^2 flask**	**38190**
	CL005-2XT25	**2 T25 cm^2 flasks**	**60305**
	A confluent T25 flask yields approximately 1.5 - 2.0 X 10^6 cells		
HiFi™ Human Dermal Fibroblasts from Juvenile Foreskin Isolated from juvenile foreskin. Optimized for use with AL525	**CL011-0.5**	**0.5 million cells/vial**	**38190***
	CL011-2X0.5	**2x 0.5 million cells/vial**	**60305***
	CL011-T25	**1 T25 cm^2 flask**	**38190**
	CL011-2XT25	**2 T25 cm^2 flasks**	**60305**
	A confluent T25 flask yields approximately 1.5 - 2.0 X 10^6 cells		

Product	Code	Packing	Price in ₹
Expansion Media			
HiFibroXL™ Fibroblast Expansion Medium, Reduced Serum w/L-Glutamine and Sodium bicarbonate A reduced serum medium for expansion of human adult and juvenile dermal fibroblasts Part A : HiFibroXL™ Fibroblast Expansion Medium, Basal (Store at 2-8°C) Part B : HiFibroXL™ Fibroblast Growth Supplement (Store at -30°C to -10°C)	**AL525-500ML**	**500ml**	**15120**
Culture Kit			
EZXpand™ Human Adult Dermal Fibroblast Culture Kit Part A: HiFi™ Human Dermal Fibroblasts (HADF) Part B: HiFibroXL™ Fibroblast Expansion Medium, Basal Part C: HiFibroXL™ Fibroblast Growth Supplement (Store at -30°C to -10°C) Part D: Gentamicin-Amphotericin Solution 1000X (Store at -30°C to -10°C)	**CCK027-0.5**	**0.5 million cells/vial**	**53030***
	CCK027-T25	**1 T25 cm^2 flask**	**53030**

Melanocyte Cells & Media

Phase contrast microscopy of HAEM (10X)

- Post-thaw viability > 80%
- Characterized by marker expression of Mel 5 by immunocytochemistry
- Sterility tested



HAEM immuno stained with MEL 5-FITC (10X)

Ideal in vitro model to study
- Pigmentation disorders.
- Hair growth disorders

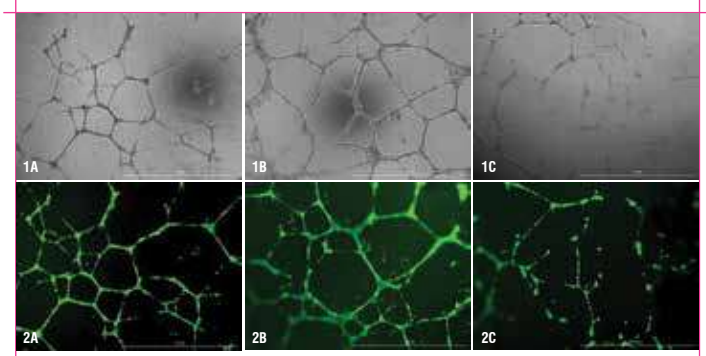
Product	Code	Packing	Price in ₹
Cells			
HiFi™ Human Adult Epidermal Melanocytes (HAEM) Isolated from adult human skin. Melanocytes are used as models for melanoma research and in dermatology and pigmentation studies. They are also used in cosmetic research for testing and screening of skin compounds. Optimized for use with AL528	**CL015-0.5**	**0.5 million cells/vial**	**43490***
	CL015-2X0.5	**2x 0.5 million cells/vial**	**71355***
	CL015-T25	**1 T25 cm² flask**	**40540**
	CL015-2XT25	**2 T25 cm² flasks**	**70020**
	A confluent T25 flask yields approximately 1.5 - 2X10⁶ cells **Check for availability**		
HiFi™ Human Epidermal Melanocytes (HEM) from Juvenile Foreskin Isolated from human juvenile foreskin Optimized for use with AL528	**CL022-0.5**	**0.5 million cells/vial**	**43490***
	CL022-2X0.5	**2x 0.5 million cells/vial**	**71355***
	CL022-T25	**1 T25 cm² flask**	**40540**
	CL022-2XT25	**2 T25 cm² flasks**	**70020**

Product	Code	Packing	Price in ₹
Isolation Kit			
HiSep® Melanocyte Isolation Kit HiSep® Melanocyte Isolation Kit provides an easy method for isolation of melanocytes from skin grafts. The kit facilitates to obtain a very high yield of cells in three simple steps involving enzymatic separation of dermis-epidermis, neutralization and culturing. Melanocytes obtained by this method can further be used for various research purposes. Kit Contents: a) Dissociation Mix b) Reconstitution Buffer c) Neutralizing Reagent d) Melanocyte Suspension Medium e) Conical bottom tube 15ml f) Petri plate	**CCK001-1PR**	**1PR** **5X1PR**	**11830** **35475**
Expansion Medium			
HiMelanoXL™ Melanocyte Expansion Medium w/L-Glutamine and Sodium bicarbonate w/o PMA Expansion medium for human epidermal melanocytes Part A: HiMelanoXL™ Melanocyte Expansion Medium, Basal Part B: HiMelanoXL™ Melanocyte Growth supplement (Store at -30°C to -10°C)	**AL528-500ML**	**500ml**	**33990**

- Proliferating cells (flask) supplied at room temperature will be supplied for locations which has transit time within 72 hours.
- Cryopreserved cells supplied in dry vapour cryoshipper (-150°C)
- * Inclusive of liquid nitrogen shipping charges of Rs 4500
- Cells supplied are strictly for research use only. Not for therapeutic use
- Store kit contents as per storage temperatures indicated on individual components

Please enquire before placing an order

Endothelial Cells & Media



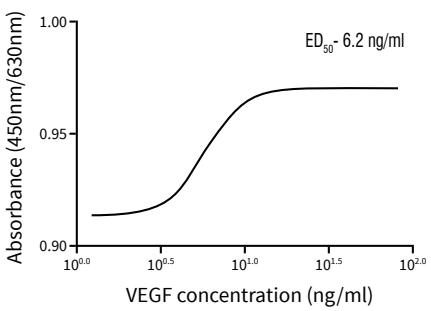
Morphogenesis of HiFi™ Human Umbilical Vein Endothelial Cells (HUVEC), prescreened for VEGF Signaling
Cells were plated on wells precoated with Extracellular Matrix Gel and grown for 18 hours
1A, 1B, 1C - Tube formation in Untreated, VEGF treated and Angiogenesis inhibitor treated HUVEC - Phase contrast (4X)
2A, 2B, 2C - Tube formation in Untreated, VEGF treated and Angiogenesis inhibitor treated HUVEC stained with Calcein AM (4X)

Pre-screened HUVEC for VEGF Signaling & Angiogenesis

- Qualified for stimulus dependent Angiogenesis & key endothelial signaling for VEGFR response
- Ready to use cells for drug response, Cell migration, Tube formation and Invasion assays
- Ideal model for pharmacological investigation, regenerative medicine and pathological stimuli

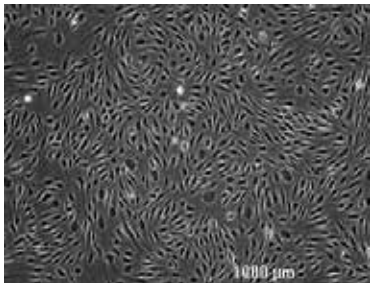
Product	Code	Packing	Price in ₹
Prescreened HUVEC Platform			
HiFi™ Human Umbilical Vein Endothelial Cells, Single Donor, **Prescreened for VEGF Signaling** Optimized for use with AL530	**CL037-0.5**	**0.5million cells/vial**	**53810***
	CL037-2X0.5	**2x 0.5 million cells/vial**	**101840***
HiFi™ Human Umbilical Vein Endothelial Cells, Pooled **Prescreened for VEGF Signaling** Optimized for use with AL530	**CL038-0.5**	**0.5million cells/vial**	**53810***
	CL038-2X0.5	**2x 0.5 million cells/vial**	**101840***
Angiogenesis Kit			
EZAssay™ Angiogenesis Cell Culture Kit (In Vitro) Simple and Qualitative tool for assessing angiogenesis. Easy monitoring of the ability of endothelial cells to form three deminsional tube like strucutres *in vitro* Kit contents : 1. Extracellular marix solution 2. 10X buffer solution 3. Inhibitor solution 4. Staining solution	**CCK081-100**	**(100 Tests in 96 well format)**	**68910**

VEGF dose response with ED_{50}



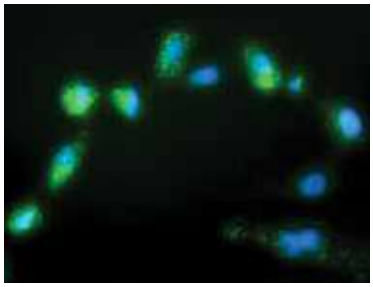
- Proliferating cells (flask) supplied at room temperature will be supplied for locations which has transit time within 72 hours.
- Cryopreserved cells supplied in dry vapour cryoshipper (-150°C)
- * Inclusive of liquid nitrogen shipping charges of Rs 4500
- Cells supplied are strictly for research use only. Not for therapeutic use
- Store kit contents as per storage temperatures indicated on individual components

Please enquire before placing an order



Phase contrast microscopy of HUVEC (10X)

Tested for
- Post-thaw viability > 80%
- Characterized by marker expression of CD31+ and vWF by FACS and immunocytochemistry
- Sterility tested



HUVEC immuno stained with vWF-FITC (10X)

Ideal *in vitro* model to study
- Angiogenesis
- Inflammation
- Microtubular information
- Athero and arteriosclerosis

HUVEC - VEGF Platform

Cells

Product	Code	Packing	Price in ₹
HiFi™ Human Umbilical Vein Endothelial Cells (HUVEC), Single Donor Isolated from normal human umbilical vein of single donor. Optimized for use with AL517 A confluent T25 flask yields approximately 1.5 - 2X10⁶ cells	**CL002-0.5**	**0.5 million cells/vial**	**35045***
	CL002-2X0.5	**2x 0.5 million cells/vial**	**57420***
	CL002-T25	**1 T25 cm² flask**	**35045**
	CL002-2XT25	**2 T25 cm² flasks**	**57420**

Expansion Media

Product	Code	Packing	Price in ₹
HiEndoXL™ Endothelial Cell Expansion Medium, Reduced Serum w/VEGF, L-Glutamine and Sodium bicarbonate w/o BBE Part A: HiEndoXL™ Endothelial Cell Expansion Medium, Basal Part B: HiEndoXL™ Endothelial Cell Growth Supplement (Store at -30°C to -10°C)	**AL517-500ML**	**500ml**	**18850**

Basal Medium

Product	Code	Packing	Price in ₹
HiEndoXL™ Endothelial Cell Expansion Basal Medium w/L-Glutamine and Sodium bicarbonate	**AL534-500ML**	**500ml**	**6950**

Growth Supplements

Product	Code	Packing	Price in ₹
HiEndoXL™ Endothelial Growth Supplement, Reduced Serum w/ VEGF w/o BBE A reduced serum growth supplement for *in vitro* expansion of endothelial cells To be used with AL534 (Store at -30°C to -10°C)	**TCL112-1NO**	**1 no for 500ml of basal medium**	**14515**

Culture Kit

Product	Code	Packing	Price in ₹
EZXpand™ Human Umbilical Vein Endothelial Cell Culture Kit Part A: HiFi™ Human Umbilical Vein Endothelial Cells (HUVEC) Part B: HiEndoXL™ Endothelial Cell Expansion Medium, Basal Part C: HiEndoXL™ Endothelial Growth Supplement Part D: Gentamicin-Amphotericin B Solution 1000X Part E: EnVyzyme Easy, Part F: Gelatin solution 0.5%	**CCK026-0.5**	**0.5 million cells/vial**	**60780***
	CCK026-T25	**1 T25 cm² flask**	**60780**

HUVEC - Non-VEGF Platform

Cells

Product	Code	Packing	Price in ₹
HiFi™ Human Umbilical Vein Endothelial cells (HUVEC), Single Donor Isolated in absence of exogenous recombinant VEGF Optimized for use with AL530 A confluent T25 flask yields approximately 1.5 - 2X10⁶ cells	**CL019-0.5**	**0.5 million cells/vial**	**35045***
	CL019-2X0.5	**2x 0.5 million cells/vial**	**57420***
	CL019-T25	**1 T25 cm² flask**	**35045**
	CL019-2XT25	**2 T25 cm² flasks**	**57420**

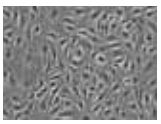
Expansion Media

Product	Code	Packing	Price in ₹
HiEndoXL™ Endothelial Cell Expansion Medium, Reduced Serum w/L-Glutamine and Sodium bicarbonate w/o BBE and VEGF Part A: HiEndoXL™ Endothelial Cell Expansion Medium, Basal Part B: HiEndoXL™ Endothelial Cell Growth Supplement (Store at -30°C to -10°C)	**AL530-500ML**	**500ml**	**14980**

Growth Supplements

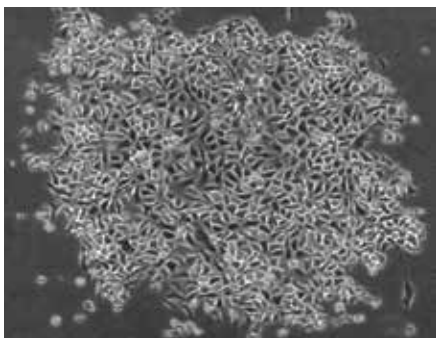
Product	Code	Packing	Price in ₹
HiEndoXL™ Large Vessel Endothelial Growth Supplement, Reduced Serum w/o BBE and VEGF Suitable for culture systems where VEGF may interfere with the experimental set up To be used with AL534 (Store at -30°C to -10°C)	**TCL113-1NO**	**1 no for 500ml of basal medium**	**10825**

CELLBIO

Product	Code	Packing	Price in ₹
Culture Kit			
EZXpand™ Human Umbilical Vein Endothelial Cell Culture Kit (w/o VEGF) Part A: HiFi™ Human Umbilical Vein Endothelial Cells (w/o VEGF) Part B: HiEndoXL™ Endothelial Cell Expansion Medium, Basal Part C: HiEndoXL™ Endothelial Growth Supplement (w/o VEGF) Part D: Gentamicin-Amphotericin B Solution 1000X Part E: EnVyzyme Easy, Part F: Gelatin solution 0.5%	CCK066-0.5 CCK066-T25	0.5 million cells/vial 1 T25 cm² flask	50695* 50695
HUAEC			
Cells			
HiFi™ Human Umbilical Artery Endothelial cells (HUAEC) Isolated from normal human umbilical artery of single donor. Optimized for use with AL517  Phase contrast microscopy of HUAEC (10X)	CL017-0.5 CL017-2X0.5 CL017-T25 CL017-2XT25	0.5 million cells/vial 2x 0.5 million cells/vial 1 T25 cm² flask 2 T25 cm² flasks	35045* 57420* 35045 57420
A confluent T25 flask yields approximately 1.5 - 2X10⁶ cells			

Product	Code	Packing	Price in ₹
Microvascular Expansion Medium			
HiEndoXL™ Microvascular Endothelial Cell Expansion Medium, Reduced Serum w/L-Glutamine and Sodium bicarbonate w/o BBE Part A: HiEndoXL™ Microvascular Endothelial Cell Expansion Medium, Basal Part B: HiEndoXL™ Microvascular Endothelial Cell Growth Supplement (Store at -30°C to -10°C)	AL527-500ML	500ml	16335
Endothelial Dissociation Solutions			
EnVzyme™ Easy For easy to dissociate cells Part A: Enzyme Part B: Activator (Store at -30°C to -10°C)	TCL137-100ML TCL137-500ML	100ml 500ml	2285 6280
Trypsin Inhibitor from Soyabean 1X, Liquid w/ 1mg/ml of Trypsin inhibitor in Dulbecco's Phosphate Buffered Saline	TCL068-100ML	100ml 5x100ml	4745 16150
Endothelial Attachment Solutions			
Gelatin Solution 0.5% w/ 0.5% Type B Gelatin from bovine skin in sterile tissue culture grade water Store at 15-30°C	TCL109-100ML	100ml	2070
Gelatin Solution 2% w/ 2% Type B Gelatin from bovine skin in sterile tissue culture grade water Store at 15-30°C	TCL059-100ML	100ml	3175

Mammary Epithelial Cell Platform



Phase contrast microscopy of HMEC (10X)

- Post-thaw viability > 80%
- Characterized by marker expression of Cytokeratin 14⁺, Cytokeratin 18⁺ and Cytokeratin19⁻ by immunocytochemistry
- Sterility tested

Product	Code	Packing	Price in ₹
Cells			
HiFi™ Human Mammary Epithelial Cells (HMEC) HiFi™ HMEC are normal human mammary epithelial cells isolated from tissues obtained after reduction mammoplasty. These cells act as excellent models for research on breast cancer and cellular transformation studies. Optimized for use with AL529	CL014-0.5 CL014-T25 CL014-2XT25	0.5 million cells/vial 1 T25 cm² flask 2 T25 cm² flasks	56945* 56945 100500
A confluent T25 flask yields approximately 1.0 - 1.5 X 10⁶ cells			
Expansion Medium			
HiEpiXL™ Mammary Epithelial Cells Expansion Medium w/L-Glutamine and Sodium bicarbonate Part A: HiEpiXL™ Mammary Epithelial Cells Expansion Medium, Basal Part B: HiEpiXL™ Mammary Epithelial Cells Growth Supplement (Store at -30°C to -10°C) Part C: Bovine Pituitary Extract (Store at -30°C to -10°C)	AL529-500ML	500ml	43000

HIMEDIA

Peripheral Blood Mononuclear Cells

Characterized PBMCs and pure subpopulations for ADCC and reporter assays

More than 90% viability

More than 90% Pure population

Tested for Mycoplasma, HIV, HBV, HCV

Normal Human PBMCs

Comprehensive portfolio of normal peripheral blood mononuclear cells (PMBCs)

Isolated from healthy donors

Purified Cell Subsets

Ideal for biopharma researchers to perform functional cell based assays

Manufactured using optimized methods to ensure high purity

Fresh **PBMC's** at your Doorstep for Bioassays

Human Peripheral Blood Mononuclear Cells (**PBMC**) Single Donor and Pooled	CL003
CD56 and **CD16** tested PBMC, Single Donor	CL027
Human **OKT3** tested PBMC, Single Donor	CL028
Human **CD45**, **CD3**, **CD8**, **CD4** and **CD19** tested PBMC Single Donor	CL031
Human **CD4+ T cells**, Single Donor Bead free immunomagnetic positive isolation	CL032
Human **NK cells**, Single Donor Bead free immunomagnetic negative isolation	CL033
Human **dendritic cells**, Single Donor Bead free immunomagnetic negative isolation	CL036
Human **CD3+ T cells**, Single Donor Bead free immunomagnetic positive isolation	CL039
Human **CD8+ T cells**, Single Donor Bead free immunomagnetic positive isolation	CL042
Human **CD14+Monocytes**, Single Donor	CL044

CELLBIO

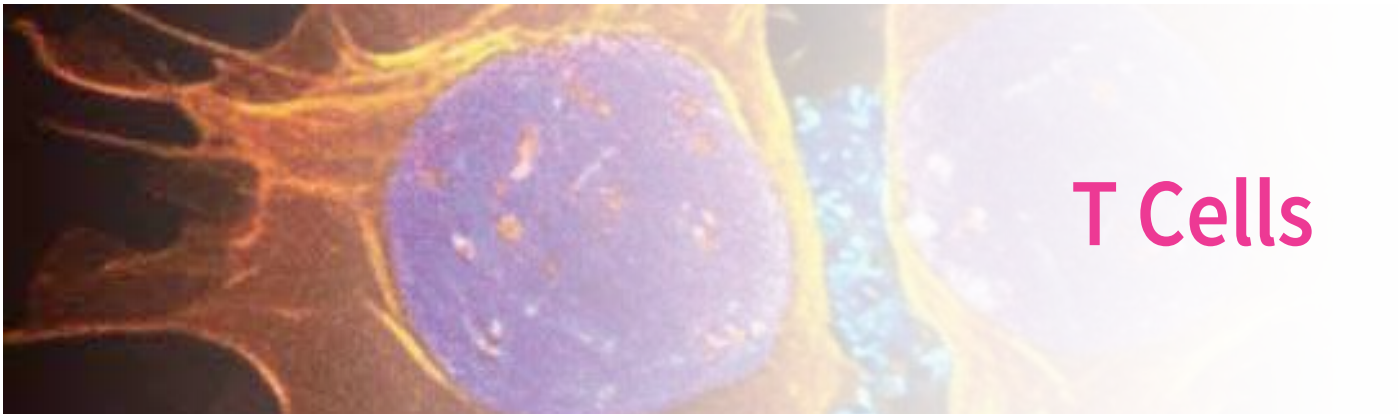
Product	Code	Packing	Price in ₹
Human Peripheral Blood Mononuclear Cells			
HiFi™ Human Peripheral Blood Mononuclear Cells (H-PBMC), Single Donor • Contain normal mixture of lymphocytes, monocytes, macrophages and stem cells. • Good model system to study immunogenic behavior of cells in response to external stimuli, migration of macrophages, phagocytosis, etc.	CL003-25	25 million cells/ vial	23455*
	CL003-2X25	2x25 million cells/ vial	44220*
	CL003-10	10 million cells/ vial	14005*
	CL003-3X10	3x10 million cells/ vial	39190*
	CL003-80X25	80x25 million cells/ vial	On Request
HiFi™ Human Peripheral Blood Mononuclear Cells (H-PBMC), in Serum-free Media, Single Donor • Contain normal mixture of lymphocytes and monocytes. • Good model system to study immune response and functional studies.	CL047-10	10million cells/vial	15410
HiFi™ Human Peripheral Blood Mononuclear Cells (H-PBMC), Pooled • Contain normal mixture of lymphocytes, monocytes, macrophages and stem cells. • Good model system to study immunogenic behavior of cells in response to external stimuli, migration of macrophages, phagocytosis, etc.	CL010-25	25 million cells/vial	23455*
	CL010-2x25	2x25 million cells/vial	44220*
	CL010-10	10 million cells/vial	14005*
	CL010-3X10	3x10 million cells/vial	39200*
CD8 Depleted			
HiFi™ Human Peripheral Blood Mononuclear Cells (H-PBMC), in Serum-free Media, CD8 depleted, Single Donor • Contain normal mixture of lymphocytes and monocytes. • Good model system to study immune response and functional studies.	CL048-10	10million cells/vial	On Request

Product	Code	Packing	Price in ₹
CD56 and CD16 Tested			
HiFi™ Human CD56 and CD16 tested PBMC Single Donor • Contain normal mixture of lymphocytes and monocytes. • Tested for presence of CD56 and CD16 cells by flow cytometry. • Good model system to study immune response and functional studies.	CL027-T25	25 million cells/ T25 flask	23455
	CL027-2XT25	2xT25 million cells/ T25 flask	44220
	CL027-25	25 million cells/ vial	23455*
	CL027-2X25	2x25 million cells/ vial	44220*
OKT Tested			
HiFi™ Human OKT tested PBMC Single Donor • Contain normal mixture of lymphocytes and monocytes. • Cells are validated for response to OKT 3 antibody	CL028-25	25 million cells/ vial	26130*
	CL028-10	10 million cells/ vial	17425*
CD45, CD3, CD8, CD4 and CD19 Tested			
HiFi™ Human CD45, CD3, CD8, CD4 and CD19 tested PBMC Single Donor • Contain normal mixture of lymphocytes and monocytes. • Tested for CD45, CD3, CD4, CD8 and CD19 cells by flow cytometry. • Good model system to study immune response and functional studies.	CL031-T25	25 million cells/ T25 flask	23455
	CL031-25	25 million cells/ vial	23455*

- Proliferating cells (flask) supplied at room temperature will be supplied for locations which has transit time within 72 hours.
- Cryopreserved cells supplied in dry vapour cryoshipper (-150°C)
- * Inclusive of liquid nitrogen shipping charges of Rs 4500
- Cells supplied are strictly for research use only. Not for therapeutic use
- Store kit contents as per storage temperatures indicated on individual components

Please enquire before placing an order

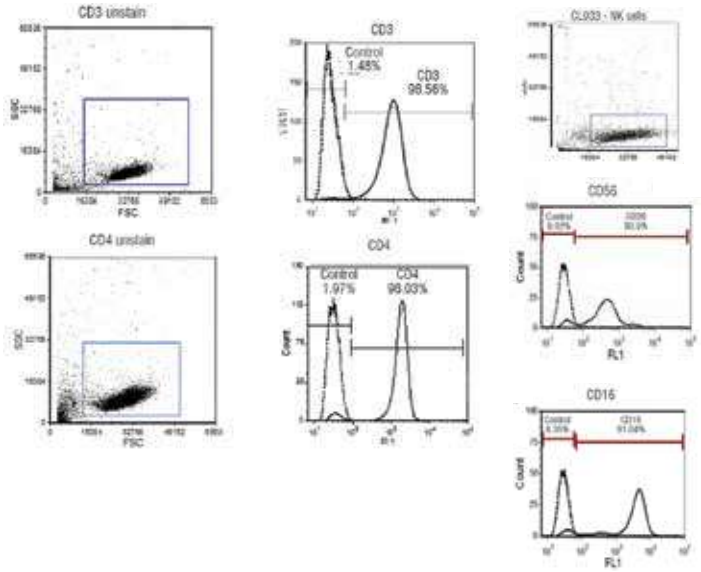
HIMEDIA



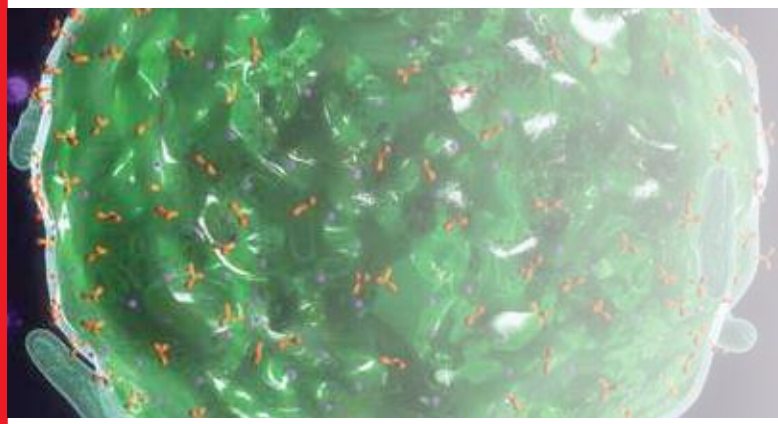
T Cells

Product	Code	Packing	Price in ₹
HiFi™ Human CD4+ T cells Single Donor (Bead free immunomagnetic positive isolation) • Isolated from peripheral blood mononuclear cells of healthy donor using positive immunomagnetic selection method. • Cells are bead free suitable for functional studies	**CL032-10**	**10 million cells/ vial**	**50915***
HiFi™ Human Peripheral blood CD3+ T cells (Bead free immunomagnetic negative isolation, single donor) • Isolated from peripheral blood mononuclear cells of healthy donor using negative immunomagnetic selection method. • Cells are bead free suitable for functional studies	**CL039-10** **CL039-T25**	**10million cells/vial** **10 million cells/flask**	**48240*** **48240**
HiFi™ Human Peripheral blood CD3+ T cells (Bead free immunomagnetic negative isolation, pooled) • Isolated from peripheral blood mononuclear cells of healthy donor using negative immunomagnetic selection method. • Cells are bead free suitable for functional studies	**CL041-10** **CL041-T25** **CL041-2XT25** **CL041-4XT25**	**10 million cells/ vial** **10 million cells/ flask** **10 million cells/ flask** **10 million cells/ flask**	**120595*** **120595** **155435** **241200**
HiFi™ Human Peripheral blood CD8+ T cells (Bead free immunomagnetic negative isolation, single donor) • Isolated from peripheral blood mononuclear cells of healthy donor using negative immunomagnetic selection method. • Cells are bead free suitable for functional studies	**CL042-5** **CL042-T25**	**5 million cells/ vial** **5 million cells/ flask**	**76825*** **76825**
NK Cells			
HiFi™ Human NK cells, Single Donor (Bead free immunomagnetic negative isolation) • Isolated from peripheral blood mononuclear cells of healthy donor using negative immunomagnetic selection method. • Cells are bead free suitable for functional studies	**CL033-5**	**5 million cells/ vial**	**214520***

Product	Code	Packing	Price in ₹
Dendritic Cells			
HiFi™ Human dendritic cells (bead free immunomagnetic negative isolation, single donor) • Isolated and enriched from peripheral blood mononuclear cells of healthy donor using negative immunomagnetic selection method. • Cells are bead free suitable for functional studies	**CL036-1.0** **CL036-2.5**	**1.0 million cells/vial** **2.5 million cells/vial**	**64990*** **147400***
HiFi™ Monocyte derived Dendritic cells from Human peripheral blood mononuclear cells, single donor Monocytes are isolated from peripheral blood mononuclear cells and induced by cytokines to derive dendritic cells	**CL045-2**	**2 million cells/ vial**	**60970***
Monocytes			
HiFi™ Human periferal blood CD14+monocytes, single donor Cells are isolated from peripheral blood mononuclear cells and tested for CD14+ expression	**CL044-5**	**5 million cells/ vial**	**44220***



For Bulk pricing, contact your local representative or email atc@himedialabs.com



Cytokines and Growth Factors

Recombinant Growth Factors Developed by HiMedia laboratories with the support of NBM BIRAC

Insulin like Growth Factor - 1 (LR3)

Platelet Derived Growth Factor - BB

Basic Fibroblast Growth Factor

Epidermal Growth Factor

Product	Code	Packing	Price in ₹
Albumin			
Human Recombinant Serum Albumin Cell Culture Tested Assay : ≥96% Store at -30°C to -10°C	**CF001-1G** **CF001-5G** **CF001-10G**	**1gm** **5gm** **10gm**	**14750** **49560** **94340**
Activin			
Human Recombinant Activin A Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	**CF002-10MCG** **CF002-50MCG**	**10mcg** **50mcg**	**12390** **59590**
Bone Morphogenetic Proteins (BMP)			
Human Recombinant Bone morphogenetic protein-2 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	**CF003-2MCG** **CF003-10MCG** **CF003-100MCG**	**2mcg** **10mcg** **100mcg**	**12390** **31565** **210360**

Product	Code	Packing	Price in ₹
Murine Recombinant Bone morphogenetic protein-2 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	**CF004-2MCG** **CF004-10MCG** **CF004-50MCG** **CF004-100MCG**	**2mcg** **10mcg** **50mcg** **100mcg**	**21230** **12390** **94695** **145840**
Human Recombinant Bone morphogenetic protein-3 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	**CF005-10MCG** **CF005-50MCG** **CF005-100MCG**	**10mcg** **50mcg** **100mcg**	**23380** **36585** **56110**
Human Recombinant Bone morphogenetic protein-4 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	**CF006-2MCG** **CF006-10MCG** **CF006-100MCG**	**2mcg** **10mcg** **100mcg**	**12390** **35240** **167435**

All Cytokines are available in 1mg pack size
Please contact atc@himedialabs.com for bulk pricing

Product	Code	Packing	Price in ₹
Human Recombinant Bone morphogenetic protein-5 Source : CHO cells Cell Culture Tested Store at -30°C to -10°C	CF007-2MCG CF007-10MCG CF007-100MCG	2mcg 10mcg 100mcg	12390 35240 106695
Human Recombinant Bone morphogenetic protein-6 Source : HEK cells Cell Culture Tested Store at -30°C to -10°C	CF008-2MCG CF008-10MCG CF008-100MCG	2mcg 10mcg 100mcg	12390 32155 234550
Human Recombinant Bone morphogenetic protein-7 Source : CHO cells Cell Culture Tested Store at -30°C to -10°C	CF009-2MCG CF009-10MCG CF009-100MCG	2mcg 10mcg 100mcg	12390 35240 239280
Human Recombinant Bone morphogenetic protein-13 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF010-10MCG CF010-50MCG CF010-100MCG	10mcg 50mcg 100mcg	12390 35240 54050
CDNF			
Human Recombinant CDNF Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF011-5MCG CF011-25MCG	5mcg 25mcg	12390 35750
Colony Stimulating Factors (CSF)			
Human Recombinant Granulocyte Colony Stimulating Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF012-2MCG CF012-10MCG	2mcg 10mcg	12390 35240
Murine Recombinant Granulocyte -Colony Stimulating Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF013-2MCG CF013-10MCG	2mcg 10mcg	12390 35240
Human Recombinant Granulocyte Macrophage Colony Stimulating Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF014-5MCG CF014-20MCG	5mcg 20mcg	12390 35915
Murine Recombinant Granulocyte/Macrophage - Colony Stimulating Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF015-5MCG CF015-20MCG CF015-100MCG	5mcg 20mcg 100mcg	12390 35240 91510
Human Recombinant Macrophage Colony Stimulating Factor Source : *E.coli* Cell Culture Tested Assay : ≥98% Store at -30°C to -10°C	CF016-2MCG CF016-10MCG CF016-100MCG	2mcg 10mcg 100mcg	12390 36585 217260
Murine Recombinant Macrophage Colony Stimulating Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF017-2MCG CF017-10MCG	2mcg 10mcg	12390 36585

Product	Code	Packing	Price in ₹
DKK			
Human Recombinant DKK-1 Source : HEK-293 Cell Culture Tested Store at -30°C to -10°C	CF018-2MCG CF018-10MCG CF018-100MCG	2mcg 10mcg 100mcg	12390 35240 On request
Endothelial Growth Factors			
Human Recombinant Vascular Endothelial Growth Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF019-2MCG CF019-10MCG CF019-100MCG CF019-1MG	2mcg 10mcg 100mcg 1mg	12390 30975 108730 293380
Human Recombinant EG-Vascular Endothelial Growth Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF020-5MCG CF020-20MCG CF020-100MCG	5mcg 20mcg 100mcg	12390 35240 106715
Murine Vascular Endothelial Growth Factor-165 Cell Culture Tested Store at -30°C to -10°C	CF021-2MCG CF021-10MCG	2mcg 10mcg	12390 35240
Endothelin			
Endothelin 1 ET-1 Cell Culture Tested Store at -30°C to -10°C	CF022-1MG	1mg	120185
Epidermal Growth Factors (EGF)			
Human Recombinant Epidermal Growth Factor Cell Culture Tested CAS : 62253-63-8 Assay : ≥98% Store at -30°C to -10°C	CF023-0.1MG CF023-0.5MG CF023-1MG	0.1mg 0.5mg 1mg	12390 30975 55450
Murine Recombinant Epidermal Growth Factor Cell Culture Tested CAS : 62253-63-8 Assay : ≥98% Store at -30°C to -10°C	CF024-0.1MG CF024-0.5MG CF024-1MG	0.1mg 0.5mg 1mg	12390 26640 47700
Erythropoietin (EPO)			
Human Recombinant Erythropoietin (EPO) Cell Culture Tested Store at -30°C to -10°C	CF025-10MCG CF025-50MCG CF025-100MCG CF025-1MG	10mcg 50mcg 100mcg 1mg	12390 36585 56110 117565
Fibroblast Growth Factors (FGF)			
Human Recombinant Fibroblast Growth Factor, acidic Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF026-10MCG CF026-50MCG	10mcg 50mcg	12390 31565
Human Recombinant Fibroblast Growth Factor, basic Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF027-10MCG CF027-50MCG CF027-1MG	10mcg 50mcg 1mg	12390 31565 119340

All Cytokines are available in 1mg pack size
Please contact atc@himedialabs.com for bulk pricing

CELLBIO

Product	Code	Packing	Price in ₹
Human Fibroblast Growth Factor -10 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF028-5MCG CF028-25MCG	5mcg 25mcg	12390 30975
Murine Recombinant Fibroblast Growth Factor-2 Cell Culture Tested Store at -30°C to -10°C	CF029-10MCG CF029-50MCG	10mcg 50mcg	12390 31565
Murine Recombinant Fibroblast Growth Factor-4 Cell Culture Tested Store at -30°C to -10°C	CF030-5MCG CF030-25MCG	5mcg 25mcg	12390 30975
Flt3 - Ligand			
Human Recombinant Flt3-Ligand Cell Culture Tested Store at -30°C to -10°C	CF031-2MCG CF031-10MCG CF031-1MG	2mcg 10mcg 1mg	12390 35240 258640
Hepatocyte Growth Factors (HGF)			
Human Recombinant Hepatocyte Growth Factor Source : Insect cells Cell Culture Tested Store at -30°C to -10°C	CF032-2MCG CF032-10MCG	2mcg 10mcg	12390 31565
Her2 Protein			
Human Recombinant Her2 Protein Source : Insect cells Cell Culture Tested Store at -30°C to -10°C	CF033-2MCG CF033-10MCG	2mcg 10mcg	12390 30975
Insulin			
Human Recombinant Insulin Cell Culture Tested $C_{257}H_{383}N_{65}O_{77}S_6$ MW : 5807.57 CAS : 11061-68-0 Assay : ≥97% Store at -30°C to -10°C	CF034-250MG CF034-1G CF034-10G	250mg 1gm 10gm	11680 23365 94990
Bovine Recombinant Insulin Source : *E.coli* Cell Culture Tested $C_{254}H_{377}N_{65}O_{75}S_6$ MW : 5733.49 CAS : 11070-73-8 Assay : ≥97% Store at -30°C to -10°C	CF035-25MG CF035-100MG CF035-500MG CF035-1G	25mg 100mg 500mg 1gm	12390 35240 63650 99450
Insulin-like Growth Factors (IGF)			
Human Recombinant Insulin-like Growth Factor I Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF036-100MCG CF036-500MCG	100mcg 500mcg	21635 154395
Murine Recombinant Insulin-like Growth Factor I Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF037-10MCG CF037-50MCG	10mcg 50mcg	12390 31565
Human Recombinant Insulin-like Growth Factor II Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF038-10MCG CF038-50MCG CF038-100MCG	10mcg 50mcg 100mcg	12390 31565 51765
Human Recombinant Insulin-like Growth Factor I LR_3 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF039-200MCG CF039-1MG	200mcg 1mg	12390 35240
Interferons (IFN)			
Human Recombinant Interferon- γ Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF040-20MCG CF040-100MCG	20mcg 100mcg	12390 35915
Murine Recombinant Interferon-γ Cell Culture Tested Store at -30°C to -10°C	CF041-20MCG CF041-100MCG	20mcg 100mcg	12390 35240
Interleukins (IN)			
Human Recombinant Interleukin -1α Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF042-2MCG CF042-10MCG CF042-100MCG	2mcg 10mcg 100mcg	12390 35240 145850
Human Recombinant Interleukin - 1ß Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF043-2MCG CF043-10MCG CF043-100MCG	2mcg 10mcg 100mcg	12390 35915 145850
Human Recombinant Interleukin - 2 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF044-10MCG CF044-50MCG CF044-100MCG	10mcg 50mcg 100mcg	12390 35240 145850
Human Recombinant Interleukin - 3 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF045-2MCG CF045-10MCG CF045-100MCG CF045-1MG	2mcg 10mcg 100mcg 1mg	12390 35915 145850 235125
Murine Recombinant Interleukin-3 Cell Culture Tested Store at -30°C to -10°C	CF046-2MCG CF046-10MCG	2mcg 10mcg	12390 35240
Human Recombinant Interleukin - 4 Source : *E.coli* Cell Culture Tested Assay : ≥98% Store at -30°C to -10°C	CF047-5MCG CF047-20MCG CF047-100MCG	5mcg 20mcg 100mcg	12390 35915 145850
Murine Recombinant Interleukin-4 Cell Culture Tested Store at -30°C to -10°C	CF048-5MCG CF048-20MCG	5mcg 20mcg	12390 35240
Human Recombinant Interleukin - 6 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF049-5MCG CF049-20MCG CF049-100MCG CF049-1MG	5mcg 20mcg 100mcg 1mg	12390 35240 145850 235125

All Cytokines are available in 1mg pack size
Please contact atc@himedialabs.com for bulk pricing

HIMEDIA

Product	Code	Packing	Price in ₹
Murine Recombinant Interleukin-6 Cell Culture Tested Store at -30°C to -10°C	CF050-2MCG CF050-10MCG	2mcg 10mcg	12390 35915
Human Recombinant Interleukin - 7 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF051-2MCG CF051-10MCG CF051-100MCG	2mcg 10mcg 100mcg	12390 35240 145850
Human Recombinant Interleukin - 8 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF052-5MCG CF052-25MCG CF052-100MCG	5mcg 25mcg 100mcg	12390 36585 99830
Human Recombinant Interleukin - 9 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF053-2MCG CF053-10MCG CF053-100MCG	2mcg 10mcg 100mcg	12390 34690 145850
Murine Recombinant Interleukin-9 Cell Culture Tested Store at -30°C to -10°C	CF054-2MCG CF054-10MCG	2mcg 10mcg	12390 35240
Human Recombinant Interleukin - 10 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF055-2MCG CF055-10MCG CF055-100MCG	2mcg 10mcg 100mcg	12390 31565 145850
Murine Recombinant Interleukin-10 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF056-5MCG CF056-25MCG	5mcg 25mcg	12390 30975
Human Recombinant Interleukin-11 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF057-2MCG CF057-10MCG CF057-100MCG	2mcg 10mcg 100mcg	12390 34690 145850
Human Recombinant Interleukin-12 (IL-12) Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF123-2MCG CF123-10MCG	2mcg 10mcg	21230 31565
Human Recombinant Interleukin - 13 Source : *E.coli* Cell Culture Tested Assay : ≥98% Store at -30°C to -10°C	CF058-10MCG CF058-100MCG	10mcg 100mcg	34690 145850
Keratinocyte Growth Factors (KGF)			
Human Recombinant Keratinocyte Growth Factor Source : *E.coli* Cell Culture Tested Assay : ≥95% Store at -30°C to -10°C	CF059-2MCG CF059-10MCG CF059-100MCG	2mcg 10mcg 100mcg	12390 30975 145850
Lactoferrin			
Lactoferrin, Human Recombinant Animal Component Free Cell Culture Tested Assay : ≥90% Store at -30°C to -10°C	CF060-100MG	100mg	13720

Product	Code	Packing	Price in ₹
Leukemia Inhibitory Factors			
Human Recombinant Leukemia Inhibitory Factor (LIF) Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF061-5MCG CF061-25MCG	5mcg 25mcg	12390 35915
Recombinant Murine LIF Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF062-5MCG CF062-25MCG	5mcg 25mcg	12390 30975
Monocyte Chemotactic Protein (MCP)			
Human Recombinant Monocyte Chemotactic Protein-1 (MCP-1) Cell Culture Tested Store at -30°C to -10°C	CF063-5MCG CF063-20MCG	5mcg 20mcg	12390 38160
Mucin			
Human Recombinant mucin Source : CHO cells Cell Culture Tested $C_5H_4N_4O$ Store at -30°C to -10°C	CF064-500MCG CF064-1MG	500mcg 1mg	On request On request
Platelet-derived Growth Factors			
Human Recombinant Platelet Derived Growth Factor- AA Source : *E.coli* Cell Culture Tested Assay : ≥98% Store at -30°C to -10°C	CF065-2MCG CF065-10MCG CF065-100MCG	2mcg 10mcg 100mcg	12390 32155 287600
Murine Recombinant Platelet Derived Growth Factor- AA Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF066-2MCG CF066-10MCG	2mcg 10mcg	12390 30975
Human Recombinant Platelet Derived Growth Factor- BB Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF067-2MCG CF067-10MCG CF067-100MCG CF067-1MG	2mcg 10mcg 100mcg 1mg	12390 31565 195070 297450
Murine Recombinant Platelet Derived Growth Factor- BB Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF068-2MCG CF068-10MCG CF068-100MCG	2mcg 10mcg 100mcg	12390 30975 106695
Human Recombinant Platelet Derived Growth Factor - AB Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF069-2MCG CF069-10MCG	2mcg 10mcg	12390 30975
Human Recombinant Platelet Derived Growth Factor - CC Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF070-5MCG CF070-20MCG CF070-100MCG	5mcg 20mcg 100mcg	12390 30975 102800

All Cytokines are available in 1mg pack size
Please contact atc@himedialabs.com for bulk pricing

CELLBIO

Product	Code	Packing	Price in ₹
Stem Cell Factors (SCF)			
Human Recombinant Stem Cell Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF071-2MCG CF071-10MCG CF071-100MCG CF071-1MG	2mcg 10mcg 100mcg 1mg	12390 31565 195740 235125
Murine Recombinant Stem Cell Factor Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF072-2MCG CF072-10MCG CF072-100MCG	2mcg 10mcg 100mcg	12390 35240 83295
Thrombopoietin (TPO)			
Human Recombinant Thrombopoietin (TPO) Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF073-2MCG CF073-10MCG CF073-1MG	2mcg 10mcg 1mg	12390 35240 300440
Murine Recombinant Thrombopoietin (TPO) TPO Recombinant Mouse Protein Source : *E.coli* Cell Culture Tested Assay : ≥98% Store at -30°C to -10°C	CF074-2MCG CF074-10MCG	2mcg 10mcg	12390 30975
Transferrin			
Human Recombinant Transferrin Cell Culture Tested Assay : ≥95% Store at -30°C to -10°C	CF075-1G CF075-5G	1gm 5gm	77670 310670
holo-Transferrin bovine Cell Culture Tested Assay : ≥95% Store at -30°C to -10°C	CF076-100MG CF076-500MG CF076-1G	100mg 500mg 1gm	12390 49130 85505
Transforming Growth Factors (TGF)			
Human Recombinant Transforming Growth Factor-alpha Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF077-20MCG CF077-100MCG	20mcg 100mcg	21230 34895
Human Recombinant Transforming Growth Factor-beta1 Source : HEK 293 Cell Culture Tested Store at -30°C to -10°C	CF078-2MCG CF078-10MCG	2mcg 10mcg	12390 31565
Human Recombinant Transforming Growth Factor-beta1 Source : CHO cells Cell Culture Tested Store at -30°C to -10°C	CF079-2MCG CF079-10MCG	2mcg 10mcg	12390 31565
Human Recombinant Transforming Growth Factor-beta2 Source : Insect cells Cell Culture Tested Assay : ≥98% Store at -30°C to -10°C	CF080-2MCG CF080-10MCG	2mcg 10mcg	12390 30975

Product	Code	Packing	Price in ₹
Human Recombinant Transforming Growth Factor-beta2 Source : HEK-293 Cell Culture Tested Store at -30°C to -10°C	CF081-2MCG CF081-10MCG CF081-100MCG	2mcg 10mcg 100mcg	12390 33610 145850
Human Recombinant Transforming Growth Factor-beta3 Cell Culture Tested Store at -30°C to -10°C	CF082-2MCG CF082-10MCG	2mcg 10mcg	12390 33610
Human Recombinant Transforming Growth Factor-beta3 Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF083-2MCG CF083-10MCG CF083-100MCG	2mcg 10mcg 100mcg	12390 34255 145850
Murine Recombinant Transforming Growth Factor b 1 Cell Culture Tested Store at -30°C to -10°C	CF084-10MCG	10mcg	24160
Tumor Necrosis Factor (TNF)			
Human Recombinant Tumor Necrosis Factor alpha Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF085-10MCG CF085-50MCG	10mcg 50mcg	12390 38290
Human Recombinant Tumor Necrosis Factor beta Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF086-5MCG CF086-20MCG	5mcg 20mcg	21230 30975
Wnt			
Murine Recombinant Wnt3a Protein Source : *E.coli* Cell Culture Tested Store at -30°C to -10°C	CF088-2MCG CF088-10MCG	2mcg 10mcg	12390 27145
Neurotrophin Growth Factor			
Human recombinant Neurotrophin 3(NT-3) Source: *E. coli* Store at -30°C to -10°C	CF108-2MCG CF108-10MCG CF108-100MCG	2mcg 10mcg 100mcg	12390 35240 140495
Human recombinant Neurotrophin 4(NT-4) Source: *E. coli* Store at -30°C to -10°C	CF109-2MCG CF109-10MCG CF109-100MCG	2mcg 10mcg 100mcg	12390 35240 140495
Human recombinant beta Nerve Growth Factor(NGF) Source: CHO Store at -30°C to -10°C	CF110-2MCG CF110-10MCG CF110-100MCG	2mcg 10mcg 100mcg	12390 35240 146690

All Cytokines are available in 1mg pack size
Please contact atc@himedialabs.com for bulk pricing

CELL BIOLOGY

HIMEDIA

Attachment Factors

Product	Code	Packing	Price in ₹
Bovine Pituitary Extract (BPE), Lyophilized Source: Bovine Pituitary Cell Culture Tested Store at 2 - 8°C	CF089-15MG CF089-5x15MG	15mg 5x15mg	18755 56260
Collagen I, Bovine Cell Culture Tested MW: 500-550 kDa Store at -30°C to -10°C	CF090-30MG	30mg	45875
Collagen I, Human Source: Human Placenta Cell Culture Tested Store at -30°C to -10°C	CF091-0.25MG CF091-10MG	0.25mg 10mg	29930 149660
Collagen I, Rat Source: Rat Tail Cell Culture Tested Store at 2 - 8°C	CF092-100MG CF092-10x100MG	100mg 10x100mg	31850 238860
Collagen II, Bovine Source: Bovine articular cartilage Cell Culture Tested Store at -70°C	CF093-5MG	5mg	68955
Collagen IV, Human Source: Human Placenta Cell Culture Tested Store at -70°C	CF094-0.25MG	0.25mg	127695
Collagen IV, Mouse Cell Culture Tested Store at -70°C	CF095-1MG	1mg	23720
Collagen V, Human Source: Human Placenta Cell Culture Tested Store at -30°C to -10°C	CF096-0.25MG	0.25mg	77440
Collagen VI, Human Source: Human Placenta Cell Culture Tested Store at -30°C to -10°C	CF097-500MCG	500mcg	80410
Endothelial Cell Growth Supplement (ECGS) Lyophilized Source: Bovine Brain Cell Culture Tested Store at 2 - 8°C	CF098-15MG CF098-100MG	15mg 100mg	9175 36700
***Extracellular Matrix, Human** Source: Human Placenta Cell Culture Tested Store at -70°C	CF099-1MG	1mg	81945
Fibronectin, Human Lyophilized Source: Human Plasma Cell Culture Tested MW : 440-500 kDa Store at 2 - 8°C	CF100-1MG CF100-5MG CF100-5x5MG	1mg 5mg 5x5mg	19700 43705 139865
Laminin, Mouse Source: Engelbreth-Holm-Swarm (EHS) mouse tumor Cell Culture Tested MW : 900 kDa Activity: >90% by SDS-PAGE Store at -70°C	CF102-1MG	1mg	9435
Laminin, Mouse, Ultrapure Source: Engelbreth-Holm-Swarm (EHS) mouse tumor Cell Culture Tested MW : 900 kDa Activity: >95% by SDS-PAGE Store at -70°C	CF103-1MG	1mg	22445
Recombinant Human Laminin 521 Store at -30°C to -10°C	CF104-100MCG	100MCG	58510
Poly-D-Lysine, Lyophilized Source: Synthetic Cell Culture Tested MW: 500-550 kDa Store at 2 - 8°C	CF105-20MG	20mg	21205
Human Vitronectin Cell Culture Tested CAS : 83380-82-9 Store at -30°C to -10°C	CF106-100MCG CF106-1MG	100mcg 1mg	124315 532770

Our Offerings for

PBMC's
1

- HiFi™ Human Peripheral Blood Mononuclear Cells (H-PBMC), Single Donor - **CL003**
- HiFi™ Human Peripheral Blood Mononuclear Cells (H-PBMC), Pooled - **CL010**

2 Cell Dissociation

- PBS-**TL1101**
- Trypsin EDTA - **TCL179**
- Balanced Salt- **TL1006, TL1010, TS1006**
- EDTA Tubes

Animal Origin Free

- Recombinant trypsin-Recombin™ - **TCL162**
- EnVzyme™ Easy -**TCL137**
- EnVzyme™ Super -**TCL153**

HUVEC
3

HiFi™ Human Umbilical Vein Endothelial Cells (HUVEC) - **CL002**

HiFi™ Human Umbilical Vein Endothelial cells (HUVEC)- **CL019**

4 Stains & Indicator Dyes

Viability of Live/Dead Cell Stains

A) Fluorescent

- DAPI Dihydrochloride- **TC229**
- Diacetate Fluorescein-**TC737**

B) Non-Fluorescent

Neutral Red-**TC448**

Trypan Blue- **TC193**

Sulphorhodamine B Sodium Salt-**TC478**

Stem Cell Differentiation Indicator Dyes

Alcian Blue 8GX- **TC359**

Oil Red O- **TC256**

Cellular Screening Assays

- EZcount™ MTT Cell Assay Kit - **CCK003**
- EZcount™ XTT Cell Assay Kit - **CCK015**
- EZcount™ MTS Cell Assay Kit - **CCK053, CCK070**
- EZcount™ WST-1 Cell Assay Kit - **CCK032**
- EZcount™ WST-8 Cell Assay Kit- **CCK074**

Proliferation Assays
5

Cytotoxicity Assays (e.g., LDH release, ADCC, CDC) – assess targeted cell killing.

- EZcount™ MTT Cell Assay Kit - **CCK003**
- EZcount™ LDH Cell Assay Kit, Homogeneous - **CCK058, CCK036**

Cytotoxicity Assays
7

6 Binding Assays

Enzyme Assay Kits- Detects target-antibody interactions.

- EZAssay™ GST Activity Estimation Kit - **CCK028**
- EZAssay™ TBARS Estimation Kit for Lipid Peroxidation - **CCK023**

8 Cytokine Release Assay

Cytokine Release Assays (IFN-γ, IL-2, TNF-α) – evaluate immune activation.

- HiFi™ Human Peripheral Blood Mononuclear Cells (H-PBMC), Single Donor - **CL003**
- Phorbol-12-myristate-13-acetat- **RM2382**
- RPMI 1640 Medium **AL028**
- DMEM - **AL007**

For more Cell Analysis & Detection Solutions refer page no 561 to 570

Reagents for Mass Spectroscopy

Product	Code	Packing	Price in ₹
Modified Trypsin, Sequencing Grade, Frozen, MS Grade Store at –70°C	CF113-100	100 µg	11835
Modified Trypsin, Sequencing Grade, Lyophilized, MS Grade Store at -30°C to -10°C	CF114-100	100 µg	13570
PNGase F, 500 U/µL Store enzyme and buffers at -30°C to -10°C	CF115-10000	10000 Units	12915
	CF115-30000	30000 Units	19470
	CF115-80000	80000 Units	72315
PNGase F Glycerol- and EDTA-free, 500 U/µL Store enzyme at 2-8°C & buffers at -30°C to -10°C	CF116-10000	10000 Units	12915
	CF116-30000	30000 Units	32285
	CF116-80000	80000 Units	72315
PNGase F Reaction Mix Store enzyme at 2-8 °C and buffer at -30°C to -10°C	CF117-20	20 reactions	37505
	CF117-50	50 reactions	53690
	CF117-150	150 reactions	112100

Product	Code	Packing	Price in ₹
Antibody standard for PNGase F, 1 mg/mL Store at -30°C to -10°C	CF118-50	50 µg	14985
	CF118-250	250 µg	37760
Combo of Antibody standard for PNGase F, 50 ug, 1 mg/mL and PNGase F, 500 U/uL Store at -30°C to -10°C	CF122-30000	30000 Units	37170
Carboxypeptidase B, Recombinant, Frozen, Glycerol-free Store at -30°C to -10°C	CF119-200	200 µg	5070
	CF119-1000	1000 µg	16900
	CF119-4000	4000 µg	33040
Chymotrypsin, Sequencing Grade, TLCK Treated, 100 µg Store at -30°C to -10°C	CF120-100	100 µg	24940
Endoproteinase Glu-C, Recombinant, Sequencing Grade, Lyophilized, 50 µg Store at -30°C to -10°C	CF121-50	50 µg	23010

www.himedialabs.com

Cell Analysis & Detection Solutions

HiMedia supplies a broad range of cell based assays, stains and indicators dyes, that provide researchers a tool to study various aspects of cytotoxicity, cell cycle, enzymology and cell signaling.

CELLBIO®

Product	Prefix	Page
Cell Proliferation & Cytotoxicity Assay Kits		
Cell Analysis Kits	CCK	561-562
Enzyme Assay Kits	CCK	563
Cell Cycle Analysis Kits	CCK	563
Cell Signalling Kits	CCK	563
Antioxidant Estimation Kits	CCK	563

Product	Prefix	Page
Mycoplasma Detection and Elimination Platform		
Mycoplasma Detection Kits	CCK	565
Mycoplasma Elimination Kits	CCK	565
Stains and Indicator Dyes	TC	566-570

Cell Analysis and Detection Solutions

Membrane Permeability

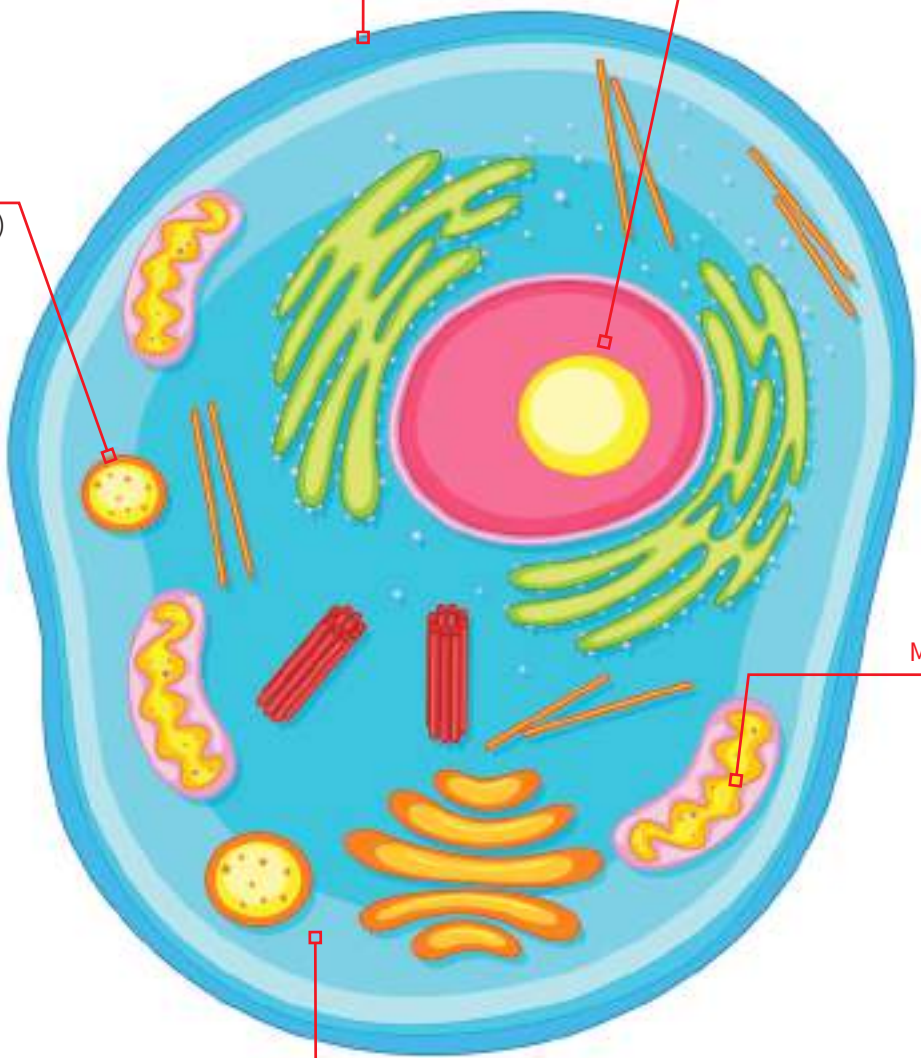
- LDH Homogeneous (CCK058)
- LDH (CCK036)

DNA Content

- BrdU (CCK031)

Lysosomal Activity

- Neutral red (CCK034)

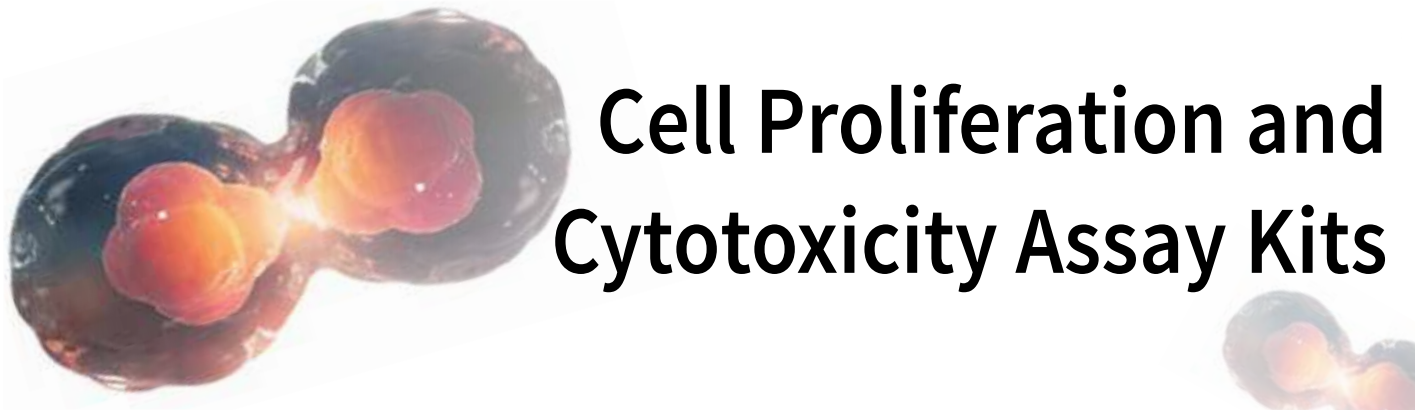


Mitochondrial Activity

- ATP (CCK051)
- WST-8 (CCK074)
- WST-1 (CCK032)
- MTS (CCK053)
- MTS (CCK070)
- XTT (CCK015)
- MTT (CCK003)
- EZBlue (CCK004)

Protein Content

- Sulphorhodamine B (CCK052)



Cell Proliferation and Cytotoxicity Assay Kits

Robust

Sensitive

Intra-Assay Variation

NMT 10%

Inter-Assay Variation

NMT 15%

Bioprocess involves wide range of cell viability/cytotoxicity kits to check the efficacy of biosimilars. EZcount™ range of cell viability kits offers a wide range of ready to use reagents and standards needed for detection. The family of kits offers tools for flexible assay designs to evaluate compound effects in end-point assays or for long term studies in live cells. Operating instructions provided are simple to follow, accurate and ensure consistent repeatable results.

Cell viability kits based on nuclear DNA content			
EZcount™ BrdU Cell Assay Kit	**CCK031-1000**	**1000 tests**	**123790**
Cell viability kits based on Cellular ATP content			
EZcount™ ATP Cell Assay Kit	**CCK051-1000**	**1000 tests**	**34925**
Cell viability kits based on metabolic activity			
EZcount™ WST-8 Cell Assay Kit	**CCK074-1000** **CCK074-3000**	**1000 tests** **3000 tests**	**57695** **126920**
EZcount™ WST-1 Cell Assay Kit	**CCK032-1000** **CCK032-2500**	**1000 tests** **2500 tests**	**18975** **45545**
EZcount™ MTS Cell Assay Kit	**CCK053-1000**	**1000 tests**	**27330**
EZcount™ MTS Homogenous Cell Assay Kit	**CCK070-1000** **CCK070-5000**	**1000 tests** **5000 tests**	**22020** **92465**
EZcount™ XTT Cell Assay Kit	**CCK015-1000** **CCK015-2500**	**1000 tests** **2500 tests**	**25050** **48970**
EZcount™ MTT Cell Assay Kit	**CCK003-1000** **CCK003-2500**	**1000 tests** **2500 tests**	**11345** **21825**
EZBlue™ Cell Assay Kit EZBlue™ solution is a resazurin based solution equivalent to Alamar Blue®	**CCK004-2500** **CCK004-10000**	**2500 tests** **10000 tests**	**14575** **51750**
Cell viability kits based on detection of intracellular components			
EZcount™ Neutral Red Cell Assay Kit	**CCK034-1000**	**1000 tests**	**9255**
EZcount™ Sulphorhodamine B Cell Assay Kit	**CCK052-1000**	**1000 tests**	**17765**
Cell cytotoxicity kits based on enzyme release			
EZcount™ Lactate Dehydrogenase Cell Assay Kit	**CCK036-500**	**500 tests**	**15795**
EZcount™ LDH Cell Assay Kit, Homogeneous	**CCK058-500**	**500 tests**	**18525**
EZcount™ G6PD Cell Assay Kit	**CCK069-500**	**500 tests**	**14120**

All the above kits contain reagents sufficient for specifed number of tests in a 96 well plate

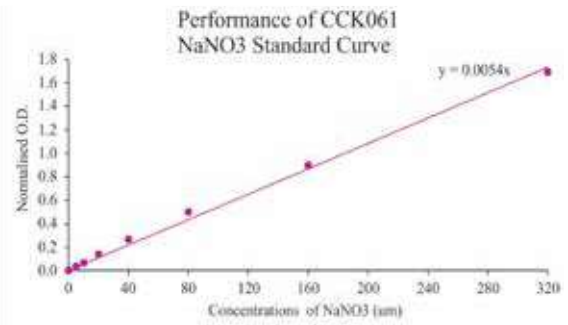
Store kit contents as per storage temperatures of individual components

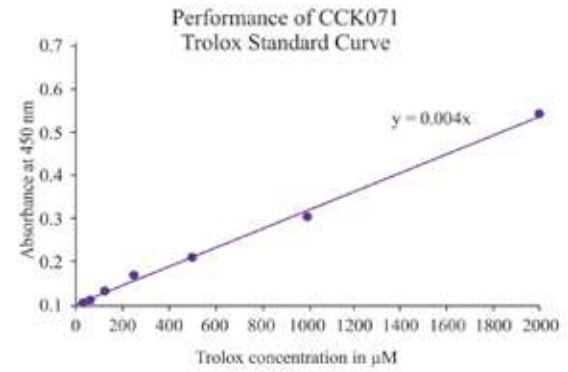
Alamar Blue® is a registered trademark of Trek Diagnostic Systems, INC.

Name	Code	Principle	Detection method	Sensitivity	No. of tests
Cell viability kit based on cellular ATP content					
EZcount™ ATP Cell Assay Kit	CCK051	Luciferase catalyzed ATP dependent conversion of Luciferin into light	Luminescence	<1 µM	1000
Cell viability kits based on metabolic activity					
EZcount™ WST-8 Cell Assay Kit	CCK074	Reduction of tetrazolium salt to respective formazan product mediated by mitochondrial dehydrogenases	Colorimetric detection: Absorbance at 450 nm	100 cells per well	1000, 3000
EZcount™ WST-1 Cell Assay Kit	CCK032		Colorimetric detection: Absorbance at 420 - 480nm	125 cells per well	1000
EZcount™ MTS Cell Assay Kit	CCK053		Colorimetric detection: Absorbance at 490nm	125 cells per well	1000
EZcount™ MTS Homogenous Cell Assay Kit	CCK070		Colorimetric detection: Absorbance at 490nm	125 cells per well	1000
EZcount™ XTT Cell Assay Kit	CCK015		Colorimetric detection: Absorbance at 450 - 490nm	125 cells per well	1000
EZcount™ MTT Cell Assay Kit	CCK003		Colorimetric detection: Absorbance at 570nm	750 cells per well	1000
EZ Blue™ Cell Assay Kit	CCK004	Reduction of Resazurin to Resorufin by NADH equivalents in live cells	Colorimetric detection: Absorbance at 570 – 580nm Fluorometric detection: 560nm EX /590nm EM	2000 cells per well	1000, 2500
Cell viability kits based on nuclear DNA content					
EZcount™ BrdU Cell Assay Kit	CCK031	Detection of BrdU incorporated into DNA by anti-BrdU-HRP	Colorimetric detection: Absorbance at 450 nm	500 cells per well	1000
Cell viability kits based on detection of intracellular components					
EZcount™ Sulphorhodamine B Cell Assay Kit	CCK052	Sulphorhodamine B staining of intracellular proteins	Colorimetric detection: Absorbance at 565nm OR 490 – 530nm	5000 cells per well	1000
EZcount™ Neutral Red Cell Assay Kit	CCK034	Neutral red uptake by cellular lysosomes	Colorimetric detection: Absorbance at 540nm	5000 cells per well	1000
Cell cytotoxicity kits based on enzyme release					
EZcount™ Lactate Dehydrogenase Cell Assay Kit	CCK036	Conversion of lactate to pyruvate catalyzed by LDH released from damaged cells	Absorbance @ 490nm	1000 cells per well	500
EZcount™ LDH Cell Assay Kit, Homogeneous	CCK058		Absorbance @ 570nm	1000 cells per well	500
EZcount™ G6PD Cell Assay Kit	CCK069	Conversion of lactate to pyruvate catalyzed by G6PD released from damaged cells	Absorbance 540nm and Fluorescence590nm Colorimetric/ Fluorometric	1000 cells per well	500

Product	Code	Packing	Price in ₹
Enzyme Assay Kits			
EZAssay™ Alkaline Phosphatase Activity Estimation Kit	CCK035-100	100 tests in 1ml tube format	25355
EZAssay™ Glutamine Glutamate Determination Kit	CCK037-100	Kit for 100 tests in 1ml tube format	62605
EZAssay™ TBARS Estimation Kit for Lipid Peroxidation	CCK023-100	Kit for 100 tests in 1ml tube format	13670
EZAssay™ GST Activity Estimation Kit	CCK028-100	Kit for 100 tests in 1ml tube format	14420
Cell Cycle Analysis Kits			
EZdetect™ Cell Senescence Detection Kit Senescent cells exhibit acidic ß-Galactosidase activity *in vitro*. EZdetect™ Cell Senescence Detection Kit is a easy-to-use kit designed for in vitro detection of senescent cells based on senescence associated b-Gal activity (SA-ß-Gal). ß-galactosidase hydrolyzes X-gal and makes the senescent cells appear blue coloured.	CCK063-100	Kit for 100 tests in a 35mm dish	16705
EZAssay™ Mitochondrial Membrane Potential Assay Kit with JC-1 This kit contains JC-1, a cationic dye that accumulates in mitochondria. In absence of Mitochondrial Membrane Potential (MMP), cells fluoresce green and metabolically active mitochondria fluoresce red. It is used for monitoring, screening apoptosis inhibitors and activators.	CCK079-200	Kit for 200 tests in 96 well	18220
Cell Signalling Kits			
EZAssay™ Nitric Oxide Estimation Kit EZAssay™ Nitric Oxide Estimation Kit is an easy to use kit for estimation of nitric oxide based on Griess reagent system by spectrophotometric method. Nitric oxide rapidly degrades in aqueous solution to form nitrate and nitrite. The kit estimates total nitric oxide by estimating both nitrate and nitrite.	CCK061-200	Kit for 200 tests in 96 well format	12755

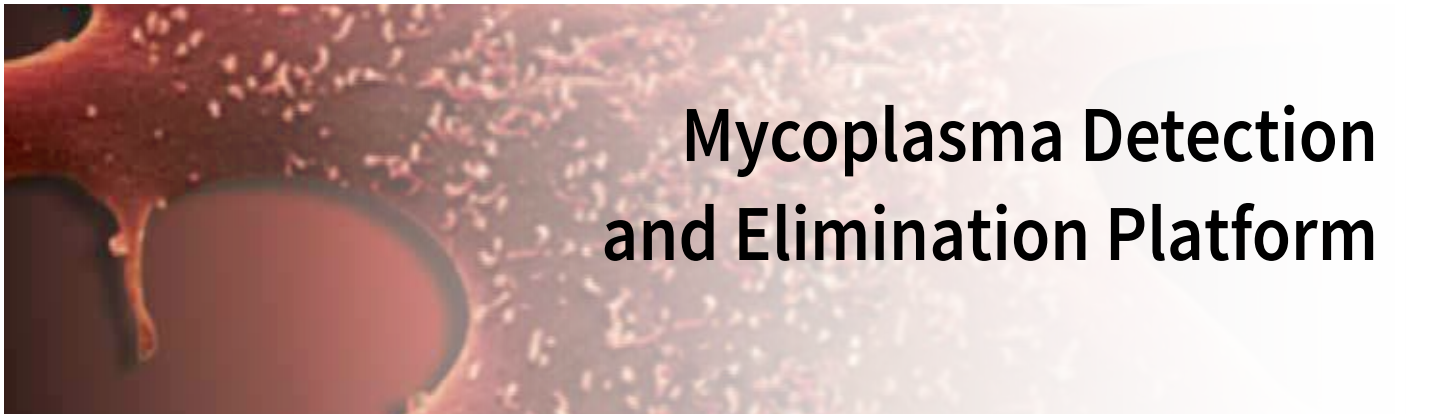
Product	Code	Packing	Price in ₹
Antioxidant Estimation Kits			
EZAssay™ Antioxidant Activity Estimation Kit (CUPRAC) This kit is based on ability of antioxidants in the sample to reduce copper(II)-chromogen oxidant complex. Absorbance of the reduced copper(II)-chromogen complex is indicative of antioxidant capacity of the test sample. The kit can be used for estimation of total antioxidant capacity of biological samples such as serum, plasma, tissue homogenates and cell lysates.	CCK071-200	Kit for 200 tests in 96 well format	15490
EZAssay™ Antioxidant Activity Estimation Kit (FRAP) This kit is based on ability of antioxidants in the sample to reduce Ferric(III)-chromogen oxidant colourless complex to blue colored Ferrous (II)-chromogen complex . Absorbance of the reduced complex is indicative of antioxidant capacity of the test sample. The kit can be used for estimation of total antioxidant capacity of biological samples such as serum, plasma, tissue homogenates and cell lysates.	CCK072-200	Kit for 200 tests in 96 well format	15490
EZAssay™ Reactive Oxygen Species Assay Kit (FRAP) This kit is based on fluorogenic dye that measures hydroxyl, peroxyl and other reactive oxygen species (ROS) activity within the cell.	CCK078-200	Kit for 200 tests in 96 well format	21470





Store kit contents as per storage temperatures of individual components

CELL BIOLOGY



Mycoplasma Detection and Elimination Platform

"MYCOPLASMA A THREAT..."

Erroneus result of cell based assays

Reduced reproducibility of experiments

Decreased productivity of your cell lines

"Test your cultures before they test your patience"

WANT TO PUBLISH YOUR RESULTS IN A HIGH IMPACT JOURNAL

15 - 35% continuous cell lines, 5% early passage cell cultures, 1% primary cell cultures are infected with Mycoplasma.

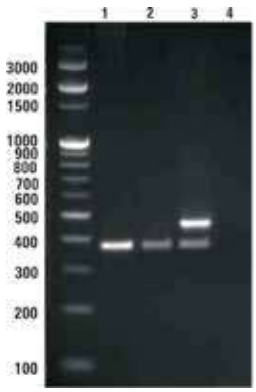
Regular testing is a recommendation and a mandatory requirement of many reputed journals.

Product	Code	Packing	Price in ₹

Mycoplasma Detection Kits

EZdetect™ PCR kit for Mycoplasma detection
Based on 16S-23S rRNA spacer region
Kit Contents:
a) PCR buffer
b) Taq polymerase
c) dNTP Mix
d) Forward Primer Mix
e) Reverse Primer Mix
f) $MgCl_2$ solution
g) Positive Control DNA
h) Water (DNAse, RNAse free)

CCK009-25R | **Kit for 25 reactions** | **15475**

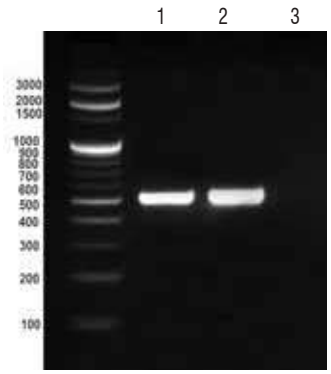


1.. Positive Control
2. Positive sample infected with 1 species
3. Positive sample infected with 2 species
4. Negative Control

Gel run in 1X TAE buffer showing amplification of positive DNA (*M. Hominis* gDNA) and mycoplasma from infected cultures.

EZdetect™ PCR kit for Mycoplasma detection
Based on 16S rRNA sequence
Kit Contents:
a) PCR Master Mix
b) Taq polymerase
c) Positive DNA Control
d) Water (DNAse and RNAse free)

CCK022-25R | **Kit for 25 reactions** | **15475**



1. Test Sample Infected with mycoplasma
2. Positive control
3. Negative Control

Gel run in 1X TAE buffer showing amplification of positive DNA (*M. Hominis* gDNA) and mycoplasma from infected cultures

Product	Code	Packing	Price in ₹

EZdetect™ DAPI Stain Kit for Mycoplasma Detection
Kit Contents:
a) Hanks' Balanced Salt Solution 10X
b) DAPI Stain Solution 10X
c) Mounting Medium

CCK007-100NO | **Kit for 100 tests** | **9105**

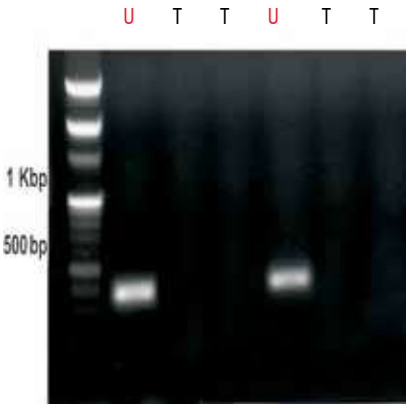
EZdetect™ Hoechst Stain Kit for Mycoplasma Detection
Kit Contents:
a) Hanks' Balanced Salt Solution 10X
b) Hoechst 33258 Stain Solution 10X
c) Mounting Medium

CCK008-100NO | **Kit for 100 tests** | **8805**

Mycoplasma Elimination Kits

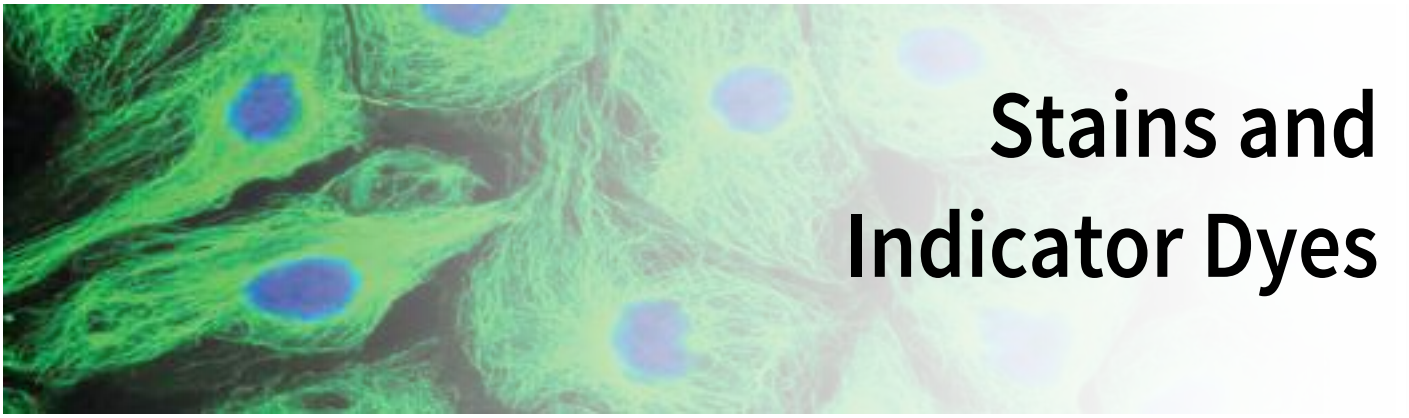
EZkill™ Mycoplasma Elimination Kit
Kit Contents:
a) EZKill™ Solution I 100X
b) EZKill™ Solution II 100X

CCK006-1KT | **1 kit** | **15940**



U : Untreated control-CHO cells infected with Mycoplasma
T : CHO cells infected with Mycoplasma and treated with EZkill™

CELL BIOLOGY



Stains and Indicator Dyes

Bringing Cells to Light
Visualize, Detect, and Analyze with High-Purity, High-Performance Stains & Dyes for clear insights

High Purity & Sensitivity

Ensures precise visualization and accurate detection

High Contrast & Specificity

Ensures accurate cellular differentiation

Broad Application Range

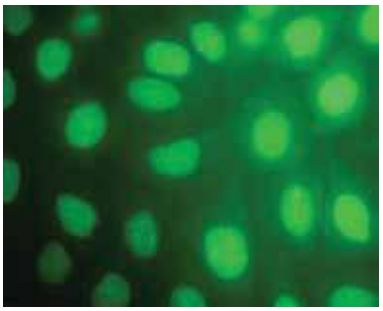
Ideal for histology, fluorescence imaging, and metabolic and cell viability assays

Live/Dead Cell Stains		Stem Cell Differentiation Indicator Dyes	Blood Cell Stains	Stains for Histology	pH Indicators
Fluorescent	*Non-fluorescent*				
Acridine orange	Crystal Violet	Alcian blue 8GX	Giemsa stain	Eosin blue disodium salt	Phenol red
Acridine yellow	Neutral Red	Alizarin Red S	New Methylene Blue	Eosin-methylene blue	
Bisbenzimide (Hoechst 33258)	Sulphorhodamine B sodium salt	Oil red O	Reticulocyte Staining Solution	Eosin Yellow disodium salt	
Bisbenzimide (Hoechst 33342)	Erythrocin B 0.1% Solution	Safranine		Hematoxylin stain	
Calcein AM	Trypan blue	Toluidine Blue O		Carmine	
CFDA					
DAPI dihydrochloride					
Diacetyl fluorescein					
DiD perchlorate *Oil*					
*Ethidium homodimer					
Fluo-4 AM					
Fluorescein sodium salt					
Fluorescein isothiocynate					
Propidium iodide					
SRB sulfonyl chloride					

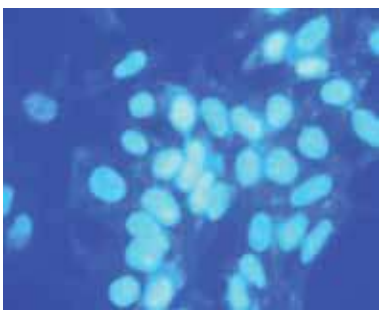
Live/ Dead Cell Stains

Fluorescent

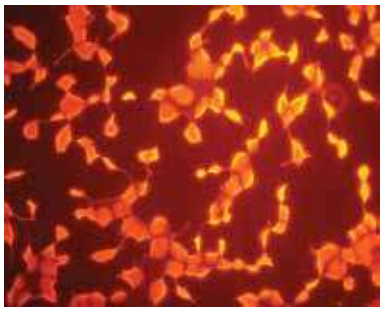
Product	Code	Packing	Price in ₹
Acridine orange Cell Culture Tested C.I. No. : 46005 $C_{17}H_{20}ClN_3.HCl.½ZnCl_2$ MW : 369.96 CAS : 10127-02-3 Store below 30°C	TC262-5G TC262-10G TC262-25G TC262-100G	5gm 10gm 25gm 100gm	2415 4780 8465 22840
Acridine yellow Cell Culture Tested C.I. No. : 46025 $C_{15}H_{15}N_3.HCl$ MW : 273.76 CAS : 135-49-9 Store below 30°C	TC716-5G	5gm	9470
Bisbenzimide (Hoechst 33258) Cell Culture Tested $C_{25}H_{24}N_6O.3HCl$ MW : 533.88 CAS : 23491-45-4 Assay : ≥98% Store at 2 - 8°C	TC225-25MG TC225-100MG	25mg 100mg	4705 17555
Bisbenzimide (Hoechst 33342) Cell Culture Tested $C_{27}H_{28}N_6O.3HCl.3H_2O$ MW : 615.99 CAS : 23491-52-3 Assay : ≥98% Store at -30° to 10°C	TC266-25MG TC266-100MG	25mg 100mg	6005 18005
Calcein AM Calcein O,O'-diacetate tetrakis(acetoxymethyl) ester Cell Culture Tested $C_{46}H_{46}N_2O_{23}$ MW : 994.86 CAS : 148504-34-1 Assay : ≥90% Store at -30°C to -10°C	TC474-1MG TC474-5MG	1mg 5mg	58080 195770
CFDA [5-(and 6)-Carboxyfluorescein diacetate] *Mixed isomers* Cell Culture Tested $C_{25}H_{16}O_9$ MW : 460.39 CAS : 124387-19-5 Assay : ≥90% Store at -30°C to -10°C	TC725-25MG TC725-100MG	25mg 100mg	10265 37065
DAPI dihydrochloride (4',6-Diamidino-2-phenylindole dihydrochloride) Cell Culture Tested $C_{16}H_{15}N_5.2HCl$ MW : 350.25 CAS : 28718-90-3 Assay : ≥98% Store at 2 - 8°C	TC229-5MG TC229-10MG	5mg 10mg	7565 14350
Diacetyl fluorescein (See: Fluorescein Diacetate) Cell Culture Tested $C_{24}H_{16}O_7$ MW : 416.38 CAS : 596-09-8 Store at 2 - 8°C	TC718-5G TC718-10G TC718-25G	5gm 10gm 25gm	6090 10900 24325
DiD perchlorate *Oil* (1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine perchlorate) Cell Culture Tested $C_{67}H_{103}ClN_2O_3S$ MW : 959.00 CAS : 127274-91-3 Store at -30°C to -10°C	TC726-5MG TC726-10MG	5mg 10mg	On Request On Request
Ethidium homodimer EtDi, EthD-1 Cell Culture Tested $C_{46}H_{50}Cl_4N_8$ MW : 856.75 CAS : 61926-22-5 Assay : ≥85% Store at -30°C to -10°C	TC473-1MG TC473-5MG	1mg 5mg	72855 269820
Fluo-4 AM Cell Culture Tested $C_{51}H_{50}F_2N_2O_{23}$ MW : 1096.95 CAS : 273221-67-3 Store at -30°C to -10°C	TC724-500µL	500µl	25580
Fluorescein diacetate Cell Culture Tested $C_{24}H_{16}O_7$ MW : 416.38 CAS : 596-09-8 Store at 2 - 8°C	TC737-5G TC737-10G TC737-25G TC737-100G	5gm 10gm 25gm 100gm	6830 12720 25125 74865
Fluorescein Diacetate (see: Diacetyl fluorescein) Cell Culture Tested $C_{24}H_{16}O_7$ MW : 416.38 CAS : 596-09-8 Store at 2 - 8°C.	TC718-5G TC718-10G TC718-25G	5gm 10gm 25gm	6090 10900 24325



Cell DNA stained with **acridine orange** (100X)



Nuclei of HEK cells stained with **DAPI** (40X)



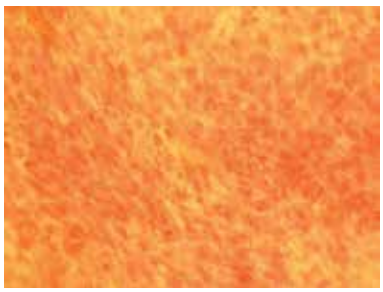
CHO cells stained with **propidium iodide** (40X)

CELLBIO®

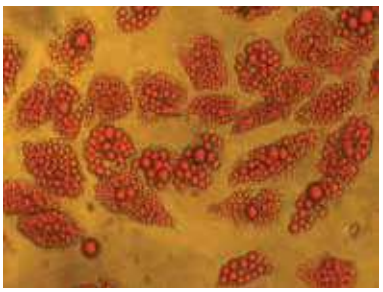
Product	Code	Packing	Price in ₹
Fluorescein sodium salt Cell Culture Tested C.I.No.: 45350 $C_{20}H_{10}O_5Na_2$ MW : 376.27 CAS : 518-47-8 Assay : ≥98% Store below 30°C	**TC719-100G** **TC719-500G**	**100gm** **500gm**	**4130** **10050**
Fluorescein isothiocynate Cell Culture Tested $C_{21}H_{11}NO_5S$ MW : 389.38 CAS : 3326-32-7 Assay : ≥98% Store at 2 - 8°C	**TC720-50MG** **TC720-100MG**	**50mg** **100mg**	**4225** **6250**
Propidium iodide Cell Culture Tested $C_{27}H_{34}I_2N_4$ MW : 668.39 CAS:25535-16-4 Assay : ≥95% Store below 30°C	**TC252-25MG** **TC252-100MG** **TC252-250MG** **TC252-1G**	**25mg** **100mg** **250mg** **1gm**	**8845** **21840** **46565** **160550**
SRB sulfonyl chloride (Sulforhodamine B sulfonyl chloride) Cell Culture Tested $C_{27}H_{29}ClN_2O_6S_2$ MW : 577.11 CAS: 62796-29-6 Store at -30°C to -10°C	**TC727-25MG**	**25mg**	**On Request**
Non-Fluorescent			
Crystal Violet See: (Gentian Violet, Methyl Violet 10B) Cell Culture Tested Store below 30°C	**TC510-10G** **TC510-25G** **TC510-100G**	**10gm** **25gm** **100gm**	**1795** **3450** **10315**
Gentian Violet (See: Crystal Violet, Methyl Violet 10B) Cell Culture Tested Store below 30°C	**TC510-10G** **TC510-25G** **TC510-100G**	**10gm** **25gm** **100gm**	**1795** **3450** **10315**
Methyl Violet 10B See: (Crystal Violet, Gentian Violet) Cell Culture Tested Store below 30°C	**TC510-10G** **TC510-25G** **TC510-100G**	**10gm** **25gm** **100gm**	**1795** **3450** **10315**

Product	Code	Packing	Price in ₹
Trypan blue C.I.No.: 23850 Cell Culture Tested $C_{34}H_{24}N_6O_{14}S_4Na_4$ MW : 960.81 CAS : 72-57-1 Store below 30°C	**TC193-5G** **TC193-25G** **TC193-100G**	**5gm** **25gm** **100gm**	**915** **2415** **6805**
Trypan blue 0.4% Solution in Dulbecco's Phosphate Buffered Saline Store below 30°C	**TCL046-100ML**	**100ml** **5x100ml**	**2240** **2240**
Trypan blue 0.5% Solution in Dulbecco's Phosphate Buffered Saline Store below 30°C	**TCL005-100ML**	**100ml** **5x100ml**	**2240** **2240**
Stem Cell Differentiation Indicator Dyes			
Alcian blue 8GX Cell Culture Tested C.I. No. : 74240 $C_{56}H_{68}Cl_4CuN_{16}S_4$ MW : 1298.86 CAS : 33864-99-2 Assay : ≥99.50% Store below 30°C	**TC359-10G** **TC359-25G**	**10gm** **25gm**	**15840** **46920**
Alizarin Red S See : Sodium alizarin sulphonate Cell Culture Tested C.I. No. : 58005 $C_{14}H_7NaO_7S$ MW : 342.26 CAS:130-22-3 Store below 30°C	**TC255-25G**	**25gm**	**4005**
Nile Red Cell Culture Tested $C_{20}H_{18}N_2O_2$ MW : 318.37 CAS : 7385-67-3 Store below 30°C	**TC707-100MG**	**100mg**	**8620**
Oil red O Cell Culture Tested $C_{26}H_{24}N_4O$ MW : 408.49 CAS:1320-06-5 Store below 30°C	**TC256-25G** **TC256-100G**	**25gm** **100gm**	**2825** **6995**

Alcian Blue staining of Chondrocytic Differentiation of HWJ-MSC in HiChondroXL™ Chondrocyte Differentiation Medium (20X)



Calcium deposits in mesenchymal stem cells differentiated into osteocytes stained red in colour by **Alizarin Red S** (40X)

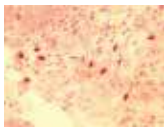


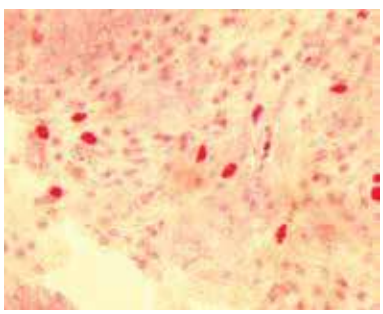
Human adult mesenchymal stem cells differentiated into adipocytes
Lipid droplets stained bright red/orange with **Oil Red O** staining solution (40X)

Product	Code	Packing	Price in ₹
Safranine O Cell Culture Tested C.I.No.: 50240 $C_{20}H_{19}ClN_4$ MW : 350.84 CAS:477-73-6 Store below 30°C	TC260-10G TC260-25G TC260-100G	10gm 25gm 100gm	5680 10150 18165
Sodium alizarin sulphonate See : Alizarin Red S Cell Culture Tested C.I. No. : 58005 $C_{14}H_7NaO_7S$ MW : 342.26 CAS:130-22-3 Store below 30°C	TC255-25G	25gm	4005
Toluidine Blue O Cell Culture Tested C.I.No.: 52040 $C_{15}H_{16}ClN_3S$ MW : 305.83 CAS : 92-31-9 Store below 30°C	TC257-5G TC257-25G	5gm 25gm	3240 11315

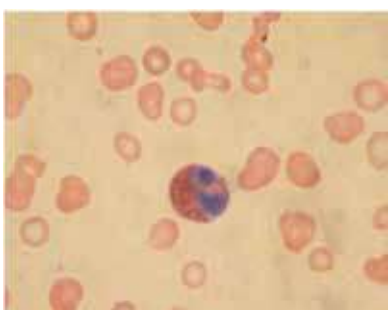
Stains for Histology

Product	Code	Packing	Price in ₹
Acid fuchsin See: Fuchsin Acid Cell Culture Tested C.I.No.: 42685 $C_{20}H_{17}N_3Na_2O_9S_3$ MW : 585.54 CAS : 3244-88-0 Store below 30°C	TC714-25G TC714-50G	25gm 50gm	3045 11655
Basic fuchsin See: Fuchsin Basic Cell Culture Tested C.I.No.: 42510 $C_{20}H_{20}ClN_3$ MW : 337.85 CAS : 632-99-5 Store below 30°C	TC715-25G TC715-100G	25gm 100gm	4050 14190

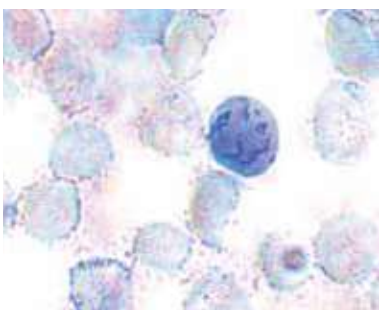
Product	Code	Packing	Price in ₹
Carmine Cell Culture Tested C.I.No. : 75470 CAS:1390-65-4 Store below 30°C  Hepatocytes in liver stained with Carmine (40X)	TC264-5G TC264-25G TC264-100G	5gm 25gm 100gm	4850 15740 37955
Cresyl violet acetate Cell Culture Tested $C_{18}H_{15}N_3O_3$ MW : 321.33 CAS: 10510-54-0 Store below 30°C	TC710-5G TC710-25G	5gm 25gm	18580 83630
Diazm green S See:Janus green B Cell Culture Tested C.I.No.: 11050 $C_{30}H_{31}ClN_6$ MW : 511.06 CAS: 2869-83-2 Store below 30°C	TC712-5G TC712-25G	5gm 25gm	3045 13695
Eosin blue disodium salt (Eosin B) Cell Culture Tested C.I.No.: 45400 $C_{20}H_6N_2O_9Br_2Na_2$ MW : 624.06 CAS : 548-24-3 Store below 30°C	TC258-10G TC258-25G	10gm 25gm	1480 2815
Eosin-methylene blue See: Jenner's stain Cell Culture Tested CAS : 62851-42-7 Store below 30°C	TC263-25G TC263-100G	25gm 100gm	5680 17600
Eosin Y See : Eosin Yellow disodium salt Cell Culture Tested C.I. No. : 45380 $C_{20}H_6Br_4Na_2O_5$ MW : 691.85 CAS : 17372-87-1 Store below 30°C	TC357-10G TC357-25G	10gm 25gm	1895 4265



Hepatocytes in liver stained with **Carmine** (40X)



Blood smear stained with **Giemsa** (40X)



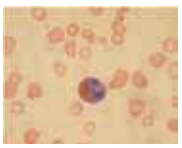
Reticulocyte in blood smear stained with **Reticulocyte staining solution** (100 X)

CELLBIO®

Product	Code	Packing	Price in ₹
Eosin Yellow disodium salt See : Eosin Y Cell Culture Tested C.I. No. : 45380 $C_{20}H_6Br_4Na_2O_5$ MW : 691.85 CAS : 17372-87-1 Store below 30°C	**TC357-10G** **TC357-25G**	**10gm** **25gm**	**1895** **4265**
Fuchsin Basic See: Basic fuchsin Cell Culture Tested C.I.No.: 42510 $C_{20}H_{20}ClN_3$ MW : 337.85 CAS : 632-99-5 Store below 30°C	**TC715-25G** **TC715-100G**	**25gm** **100gm**	**4050** **14190**
Fuchsin Acid See: Acid Fuchsin Cell Culture Tested C.I.No.: 42685 $C_{20}H_{17}N_3Na_2O_9S_3$ MW : 585.54 CAS : 3244-88-0 Store below 30°C	**TC714-25G** **TC714-50G**	**25gm** **50gm**	**3045** **11655**
Hematoxylin stain Cell Culture Tested C.I.No.: 75290 $C_{16}H_{14}O_6.xH_2O$ MW : 302.28 CAS : 517-28-2 (anhydrous basis) Store below 30°C	**TC259-25G** **TC259-100G**	**25gm** **100gm**	**9065** **31130**
Janus green B See:Diazm green S Cell Culture Tested C.I.No.: 11050 $C_{30}H_{31}ClN_6$ MW : 511.06 CAS: 2869-83-2 Store below 30°C	**TC712-5G** **TC712-25G**	**5gm** **25gm**	**3045** **13695**
Jenner's stain See: Eosin-methylene blue Cell Culture Tested CAS : 62851-42-7 Store below 30°C	**TC263-25G** **TC263-100G**	**25gm** **100gm**	**5680** **17600**
Sudan Black B Cell Culture Tested $C_{29}H_{24}N_6$ MW : 456.54 CAS: 4197-25-5 Store below 30°C	**TC709-5G** **TC709-25G**	**5gm** **25gm**	**1270** **5740**

Blood Cell Stains

Product	Code	Packing	Price in ₹
Giemsa stain Cell Culture Tested $C_{14}H_{14}ClN_3S$ MW : 291.8 CAS : 51811-82-6 Store below 30°C	**TC232-5G** **TC232-25G**	**5gm** **25gm**	**8105** **31850**
New Methylene Blue N Zinc chloride double salt New methylene blue $C_{18}H_{22}ClN_3S.0.5ZnCl_2$ MW : 416.05 CAS : 6586-05-6 Store below 30°C	**TC356-10G**	**10gm**	**13600**
Giemsa Stain Solution Store below 30°C	**TCL083-100ML** **TCL083-500ML**	**100ml** **500ml**	**4745** **13305**
Reticulocyte Staining Solution Store below 30°C	**TCL115-100ML**	**100ml**	**2355**



Blood smear stained with Giemsa (40X)

Reticulocyte in blood smear stained with Reticulocyte staining solution (100 X)

Anti-Fade Solutions

Product	Code	Packing	Price in ₹
Anti Q™ Antiquencher mounting reagent Store below 30°C	**TCL193-1ML** **TCL193-10ML**	**1ml** **10ml**	**3265** **22590**
Anti Q™-PI Anti Q -Antiquencher mounting reagent with PI (Propidium iodide) Store below 30°C	**TCL194-1ML** **TCL194-10ML**	**1ml** **10ml**	**3350** **23005**
Anti Q™-DAPI Anti Q -Antiquencher mounting reagent with DAPI (4',6-diamidino-2-phenylindole) Store below 30°C	**TCL195-1ML** **TCL195-10ML**	**1ml** **10ml**	**3440** **23425**

pH Indicators

Product	Code	Packing	Price in ₹
Phenol red sodium salt Cell Culture Tested $C_{19}H_{13}NaO_5S$ MW : 376.36 CAS : 34487-61-1 Store below 30°C	**TC045-5G** **TC045-25G** **TC045-50G**	**5gm** **25gm** **50gm**	**2195** **7680** **11515**
Phenol red 0.5% Solution in Dulbecco's Phosphate Buffered Saline Store below 30°C	**TCL004-100ML**	**100ml**	**2800**

www.himedialabs.com

Cell Culture Tested Chemical

HiMedia supplies a comprehensive range of chemicals and specialty chemicals that are tested for cell culture applications. Our product portfolio also includes chemicals meeting United States Pharmacopoeia (USP), European Pharmacopoeia (EP), British Pharmacopoeia (BP) Japanese Pharmacopoeia (JP) and Indian Pharmacopoeia (IP) testing specifications.

CELLBIO®

Product	Prefix	Page
Amino Acids	TC	573-574
FMOC Amino Acids	TC	575
Antibiotics		
Contamination Control Antibiotics	TC	576-578
Gene Selection Antibiotics	TC	578
Anticancer Antibiotics	TC	579
Cytotoxic Anticancer Antibiotics	TC	579
Attachment Factors	TC	579
Biological Buffers	TC	579-582
Biochemicals and Components	TC	582-587
Carbohydrates	TC	589-590
Carrier Proteins	TC	590
Cell Dissociation Products	TC	590-591
Cell Proliferation & Cytotoxicity Indicators	TC	591-592
Cryoprotectants	TC	592
Cyclodextrin	TC	592
Detergents	TC	594
Differentiation Reagents	TC	594
Enzymes	TC	595-596
Fatty Acids & Lipids	TC	596
Hormones and Hormone Alternatives	TC	596
Nucleotides and Nucleosides	TC	597-598
Chemicals Meeting Pharmacopoeial Testing Specifications	TC	598-606
Vaccine stabilizers and adjuvants	TC	607-608
Vitamins	TC	608-610

Cell Culture Tested Chemicals

HiMedia is one of the leading supplier of comprehensive range of chemicals and specialty chemicals including amino acids, antibiotics, growth factors, biochemicals, cell dissociation and cryopreservation reagents used in cell culture. These chemicals apart from the analytical testing undergo cell culture test to verify their suitability in cell culture application.

In view of the challenges that some companies face in responding to an increasingly complex regulatory compliance, we provide quality grade chemicals meeting United States Pharmacopoeia (USP), European Pharmacopoeia, British Pharmacopoeia (EP), Japanese Pharmacopoeia and Indian Pharmacopoeia testing specifications. Every lot released for supply is provided with a detailed Certificate of Analysis (COA) defining the product specifications.

Multicompendial Biopharmaceutical Grade Chemicals are

- USP, EP, JP, BP & IP compliant
- Reduce regulatory hassles
- Complete documentation available
- Guaranteed quality and consistency

For more info :
atc@himedialabs.com | www.himedialabs.com

Amino Acids

Product	Code	Packing	Price in ₹
N-Acetyl-L-cysteine (From non-animal source) Cell Culture Tested $C_5H_9NO_3S$ MW : 163.19 CAS : 616-91-1 Assay : ≥98% Store at 2 - 8°C	TC054-5G TC054-25G TC054-100G	5gm 25gm 100gm	1920 4720 17090
Beta- Alanine Cell culture tested $NH_2CH_2CH_2COOH$ MW : 89.09 CAS : 107-95-9 Assay : ≥98.5% Store below 30°C	TC804-500G TC804-1KG	500gm 1kg	17830 30640
L-Alanine (From non-animal source) Cell Culture Tested $C_3H_7NO_2$ MW : 89.09 CAS : 56-41-7 Assay : ≥99% Store below 30°C	TC056-25G TC056-100G TC056-500G TC056-1KG	25gm 100gm 500gm 1kg	1800 3990 15950 28715
L-Alanyl-L-glutamine (Glutamine-S) Cell Culture Tested $C_8H_{15}N_3O_4$ MW : 217.22 CAS : 39537-23-0 Assay : ≥98% Store below 30°C	TC089-5G TC089-25G TC089-100G	5gm 25gm 100gm	2345 9355 28070
Aminoacetic acid (see : Glycine) Cell Culture Tested $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥98% Store below 30°C	TC075-100G TC075-1KG	100gm 1kg	2815 18775
L-Arginine (From non-animal source) Cell Culture Tested $C_6H_{14}N_4O_2$ MW : 174.2 CAS : 74-79-3 Assay : ≥98.5% Store below 30°C	TC052-25G TC052-100G TC052-500G TC052-1KG	25gm 100gm 500gm 1kg	1920 5755 15820 23720
L-Arginine monohydrochloride (From non-animal source) Cell Culture Tested $C_6H_{14}N_4O_2.HCl$ MW : 210.66 CAS : 1119-34-2 Assay : ≥98.5% Store below 30°C	TC053-25G TC053-100G TC053-500G TC053-1KG	25gm 100gm 500gm 1kg	1665 4175 12540 18790
L-Asparagine monohydrate (From non-animal source) Cell Culture Tested $C_4H_8N_2O_3.H_2O$ MW : 150.13 CAS : 5794-13-8 Assay : ≥99% Store below 30°C	TC057-25G TC057-100G TC057-500G TC057-1KG	25gm 100gm 500gm 1kg	1755 5275 20445 36980
L-Aspartic acid (From non-animal source) Cell Culture Tested $C_4H_7NO_4$ MW : 133.1 CAS : 56-84-8 Assay : ≥99% Store below 30°C	TC059-25G TC059-100G TC059-500G	25gm 100gm 500gm	640 1920 5755
L-Cysteine hydrochloride monohydrate (From non animal source) Cell Culture Tested $C_3H_7NO_2S.HCl.H_2O$ MW : 175.63 CAS : 7048-04-6 Assay : ≥98.5% Store below 30°C	TC058-25G TC058-100G TC058-500G TC058-1KG	25gm 100gm 500gm 1kg	1925 5795 24230 36100
L-Cysteine (From non-animal source) Cell Culture Tested $C_3H_7NO_2S$ MW : 121.16 CAS : 52-90-4 Assay : ≥98% Store below 30°C	TC060-25G TC060-100G TC060-500G TC060-1KG	25gm 100gm 500gm 1kg	3680 11030 33080 49990
L-Cystine (From non animal source) Cell Culture Tested $C_6H_{12}N_2O_4S_2$ MW : 240.3 CAS : 56-89-3 Assay : ≥99% Store below 30°C	TC070-25G TC070-100G TC070-500G TC070-1KG	25gm 100gm 500gm 1kg	2075 6205 22980 32945
L-Cystine dihydrochloride (From non animal source) Cell Culture Tested $C_6H_{12}N_2O_4S_2.2HCl$ MW : 313.22 CAS : 30925-07-6 Assay : ≥98.5% Store below 30°C	TC062-25G TC062-100G TC062-500G TC062-1KG	25gm 100gm 500gm 1kg	11030 41945 133450 236900
L-Glutamic acid (From non-animal source) Cell Culture Tested $C_5H_9NO_4$ MW : 147.13 CAS : 56-86-0 Assay : ≥98.5% Store below 30°C	TC074-25G TC074-100G TC074-500G TC074-1KG	25gm 100gm 500gm 1kg	1200 2420 8455 12570
L-Glutamic acid monosodium) (see:Monosodium-L-glutamate) (From non-animal source) Cell Culture Tested $C_5H_8NNaO_4.H_2O$ MW : 187.13 CAS : 6106-04-3 Assay : ≥99% Store below 30°C	TC064-100G TC064-500G TC064-1KG	100gm 500gm 1kg	1575 4745 7105
L-Glutamine (From non-animal source) Cell Culture Tested $C_5H_{10}N_2O_3$ MW : 146.14 CAS : 56-85-9 Assay : ≥98.5% Store below 30°C	TC243-10G TC243-25G TC243-100G TC243-1KG	10gm 25gm 100gm 1kg	1540 3065 9200 51270
Glycine See : Aminoacetic acid Cell Culture Tested $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥98% Store below 30°C	TC075-100G TC075-1KG	100gm 1kg	2815 18775
L-Histidine (From non-animal source) Cell Culture Tested $C_6H_9N_3O_2$ MW : 155.15 CAS : 71-00-1 Assay : ≥98.5% Store below 30°C	TC076-100G TC076-500G TC076-1KG	100gm 500gm 1kg	5800 20880 35975

CELLBIO

Product	Code	Packing	Price in ₹
L-Histidine monohydrochloride monohydrate (From non-animal source) Cell Culture Tested $C_6H_9N_3O_2.HCl.H_2O$ MW : 209.63 CAS : 5934-29-2 Assay : ≥99% Store below 30°C	TC077-25G TC077-100G TC077-1KG	25gm 100gm 1kg	2070 6195 46490
L-Isoleucine (From non-animal source) Cell Culture Tested $C_6H_{13}NO_2$ MW : 131.17 CAS : 73-32-5 Assay : ≥99% Store below 30°C	TC049-10G TC049-25G TC049-100G TC049-1KG	10gm 25gm 100gm 1kg	2105 2520 7555 56565
L-Leucine (From non-animal source) Cell Culture Tested $C_6H_{13}NO_2$ MW : 131.17 CAS : 61-90-5 Assay : ≥99% Store below 30°C	TC078-10G TC078-25G TC078-100G TC078-1KG	10gm 25gm 100gm 1kg	1700 2670 8020 56145
L-Lysine (From non-animal source) Cell Culture Tested $C_6H_{14}N_2O_2$ MW : 146.19 CAS : 56-87-1 Assay : ≥98.5% Store below 30°C	TC207-25G TC207-100G TC207-500G TC207-1KG	25gm 100gm 500gm 1kg	7350 21265 63795 95670
L-Lysine monohydrochloride (From non-animal source) Cell Culture Tested $C_6H_{14}N_2O_2.HCl$ MW : 182.65 CAS : 657-27-2 Assay : ≥98.5% Store below 30°C	TC079-25G TC079-100G TC079-1KG	25gm 100gm 1kg	1625 4895 20795
L-Methionine (From non-animal source) Cell Culture Tested $C_5H_{11}NO_2S$ MW : 149.21 CAS : 63-68-3 Assay : ≥99% Store below 30°C	TC080-25G TC080-100G TC080-1KG	25gm 100gm 1kg	2400 7225 50540
Monosodium-L-glutamate (see: L-Glutamic acid monosodium salt) (From non-animal source) Cell Culture Tested $C_5H_8NNaO_4.H_2O$ MW : 187.13 CAS : 6106-04-3 Assay : ≥99% Store below 30°C	TC064-100G TC064-500G TC064-1KG	100gm 500gm 1kg	1575 4745 7105
L-Ornithine monohydrochloride (From non-animal source) Cell Culture Tested $C_5H_{12}N_2O_2.HCl$ MW : 168.62 CAS : 3184-13-2 Assay : ≥99% Store below 30°C	TC093-25G TC093-100G TC093-500G TC093-1KG	25gm 100gm 500gm 1kg	3445 7990 25025 37520
L-Phenylalanine (From non-animal source) Cell Culture Tested $C_9H_{11}NO_2$ MW : 165.19 CAS : 63-91-2 Assay : ≥98.5% Store below 30°C	TC098-10G TC098-25G TC098-100G TC098-1KG	10gm 25gm 100gm 1kg	1515 2670 8020 56130
L-Proline (From non-animal source) Cell Culture Tested $C_5H_9NO_2$ MW : 115.13 CAS : 147-85-3 Assay : ≥98.5% Store below 30°C	TC109-25G TC109-100G TC109-500G TC109-1KG	25gm 100gm 500gm 1kg	1880 5645 22565 33845

Product	Code	Packing	Price in ₹
DL-Serine Cell Culture Tested $C_3H_7NO_3$ MW : 105.09 CAS : 302-84-1 Assay : ≥98% Store below 30°C	TC377-25G TC377-100G	25gm 100gm	3175 7350
L-Serine (From non-animal source) Cell Culture Tested $C_3H_7NO_3$ MW : 105.09 CAS : 56-45-1 Assay : ≥98.5% Store below 30°C	TC113-25G TC113-100G TC113-500G TC113-1KG	25gm 100gm 500gm 1kg	4415 9340 30230 57700
Taurine (From non-animal source) Cell Culture Tested $C_2H_7NO_3S$ MW : 125.15 CAS : 107-35-7 Assay : ≥99% Store below 30°C	TC028-25G TC028-100G TC028-500G TC028-1KG	25gm 100gm 500gm 1kg	1550 4620 18470 32325
DL-Threonine (±)-2-Amino-3-hydroxybutyric acid Cell Culture Tested $C_4H_9NO_3$ MW : 119.12 CAS : 80-68-2 Assay : ≥99% Store below 30°C	TC378-25G TC378-100G	25gm 100gm	5205 18220
L-Threonine (From non-animal source) Cell Culture Tested $C_4H_9NO_3$ MW : 119.12 CAS : 72-19-5 Assay : ≥99% Store below 30°C	TC120-25G TC120-100G TC120-500G TC120-1KG	25gm 100gm 500gm 1kg	4180 12545 37620 56425
L-Tryptophan (From non-animal source) Cell Culture Tested $C_{11}H_{12}N_2O_2$ MW : 204.23 CAS : 73-22-3 Assay : ≥99% Store below 30°C	TC121-25G TC121-100G TC121-500G TC121-1KG	25gm 100gm 500gm 1kg	4180 12545 37620 56425
L-Tyrosine (From non-animal source) Cell Culture Tested $C_9H_{11}NO_3$ MW : 181.19 CAS : 60-18-4 Assay : ≥95% Store below 30°C	TC122-25G TC122-100G TC122-500G TC122-1KG	25gm 100gm 500gm 1kg	2290 7995 31975 47950
L-Tyrosine disodium salt hydrate L-3-(4-Hydroxyphenyl)alanine disodium salt (From non-animal source) Cell Culture Tested $C_9H_9NO_3 \cdot 2Na \cdot XH_2O$ MW : 225.15 CAS : 69847-45-6 Assay : ≥98% Store below 30°C	TC461-25G TC461-100G TC461-500G	25gm 100gm 500gm	5405 17300 65725
L-Tyrosine disodium salt, dihydrate L-3-(4-Hydroxyphenyl)alanine disodium salt (From non-animal source) Cell Culture Tested $C_9H_{11}NO_3Na_2 \cdot 2H_2O$ MW : 261.19 CAS : 122666-87-9 Assay : ≥95% Store below 30°C	TC477-25G TC477-100G TC477-500G	25gm 100gm 500gm	On Request On Request On Request
L-Valine (From non-animal source) (L-2-Amino-3-methylbutanoic acid) Cell Culture Tested $C_5H_{11}NO_2$ MW : 117.15 CAS : 72-18-4 Assay : ≥99% Store below 30°C	TC132-25G TC132-100G TC132-500G TC132-1KG	25gm 100gm 500gm 1kg	1700 5100 15305 22965

Unless indicated all the above products to be stored below 30°C.

FMOC Amino Acids

Product	Code	Packing	Price in ₹
Fmoc-Ala-OH Fmoc-L-alanine; N-(9-Fluorenylmethoxycarbonyl)-L-alanine, $C_{18}H_{17}NO_4$ MW : 311.33 CAS : 35661-39-3 Assay : ≥99% Room Temperature, Keep tightly closed away from bright light	TC654-5G TC654-25G TC654-100G TC654-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc-Asn(trt)-OH N_{α}-Fmoc-Nγ-trityl-L-asparagine $C_{38}H_{32}N_2O_5$ MW : 596.67 CAS : 132388-59-1 Assay : ≥99% Store below 30°C	TC656-5G TC656-25G TC656-100G TC656-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc-L-Asp(OtBu)-OH Fmoc-L-aspartic acid 4-tert-butyl ester $C_{23}H_{25}NO_6$ MW : 411.45 CAS : 71989-14-5 Assay : ≥99% Store below 30°C	TC657-5G TC657-25G TC657-100G TC657-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc-Cys(Trt)-OH N_{α}-Fmoc-S-trityl-L-cysteine $C_{37}H_{31}NO_4S$ MW : 585.71 CAS : 103213-32-7 Assay : ≥99% Store below 30°C	TC660-5G TC660-25G TC660-100G TC660-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc-Gly-OH Fmoc-glycine $C_{17}H_{15}NO_4$ MW : 297.31 CAS : 29022-11-5 Assay : ≥99% Store below 30°C	TC663-5G TC663-25G TC663-100G TC663-500G	5gm 25gm 100gm 500gm	On Request On Request On Request On Request
Fmoc-Ile-OH Fmoc-L-isoleucine $C_{21}H_{23}NO_4$ MW : 353.41 CAS : 71989-23-6 Assay : ≥99% Store below 30°C	TC665-5G TC665-25G TC665-100G TC665-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc -L-Leu-OH Fmoc-L-leucine $C_{21}H_{23}NO_4$ MW : 353.41 CAS : 35661-60-0 Assay : ≥99% Store below 30°C	TC666-5G TC666-25G TC666-100G TC666-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request

Product	Code	Packing	Price in ₹
Fmoc -L-Lys(Boc)-OH N_{α}-Fmoc-N^{ε}-Boc-L-lysine $C_{26}H_{32}N_2O_6$ MW : 468.54 CAS : 71989-26-9 Assay : ≥99% Store below 30°C	TC667-1G TC667-25G TC667-100G TC667-1KG	1gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc-L-Met-OH Fmoc-L-methionine $C_{20}H_{21}NO_4S$ MW : 371.45 CAS : 71989-28-1 Assay : ≥99% Store below 30°C	TC669-5G TC669-25G TC669-100G	5gm 25gm 100gm	On Request On Request On Request
Fmoc L-Phe-OH Fmoc-L-phenylalanine $C_{24}H_{21}NO_4$ MW : 387.43 CAS : 35661-40-6 Assay : ≥99% Store below 30°C	TC671-5G TC671-25G TC671-100G	5gm 25gm 100gm	On Request On Request On Request
Fmoc-Pro-OH Fmoc-L-proline $C_{20}H_{19}NO_4$ MW : 337.37 CAS : 71989-31-6 Assay : ≥99% Store below 30°C	TC672-5G TC672-50G TC672-250G	5gm 50gm 250gm	On Request On Request On Request
Fmoc -L-Ser(tBu)-OH Fmoc-O-tert-butyl-L-serine $C_{22}H_{25}NO_5$ MW : 383.44 CAS : 71989-33-8 Assay : ≥99% Store below 30°C	TC673-5G TC673-25G TC673-100G TC673-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc-Thr(tBu)-OH Fmoc-O-tert-butyl-L-threonine $C_{23}H_{27}NO_5$ MW : 397.46 CAS : 71989-35-0 Assay : ≥99% Store below 30°C	TC674-5G TC674-25G TC674-100G TC674-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc -L-Tyr(tBu)-OH Fmoc-O-tert-butyl-L-tyrosine $C_{28}H_{29}NO_5$ MW : 459.53 CAS : 71989-38-3 Assay : ≥99% Store below 30°C	TC676-5G TC676-25G TC676-100G TC676-1KG	5gm 25gm 100gm 1kg	On Request On Request On Request On Request
Fmoc-L-Val-OH Fmoc-L-valine $C_{20}H_{21}NO_4$ MW : 339.39 CAS : 68858-20-8 Assay : ≥99% Store below 30°C	TC677-50G TC677-250G TC677-500G	50gm 250gm 500gm	On Request On Request On Request

Antibiotics

Contamination Control Antibiotics

Product	Code	Packing	Price in ₹
Actinomycin D (see : Dactinomycin) Cell Culture Tested Recommended for use in cell culture applications at 1mg/L $C_{62}H_{86}N_{12}O_{16}$ MW : 1255.42 CAS : 50-76-0 Assay : ≥97.5% Store at 2 - 8°C	TC018-5MG TC018-2X5MG TC018-5X5MG	5mg 2x5mg 5x5mg	16345 26480 52880
Actidione (see : Cycloheximide) Cell Culture Tested $C_{15}H_{23}NO_4$ MW : 281.35 CAS : 66-81-9 Assay : ≥96% Store at 2 - 8°C	TC196-1G TC196-5G	1gm 5gm	3795 14075
Aerosporine (see: Polymyxin B sulfate) Cell Culture Tested (1million units/vial) Recommended for use in cell culture applications at 50mg/L $C_{55}H_{96}N_{16}O_{13}.{}_2H_2SO_4$ MW : 1385.61 CAS : 1405-20-5 Potency : ≥6500 IU/mg Store at 2 - 8°C	TC033-1X1MU TC033-5X1MU TC033-25X1MU	1x1mu 5x1mu 25x1mu	3520 7765 22390
Amphotericin B Cell Culture Tested Recommended for use in cell culture applications at 2.5 mg/L $C_{47}H_{73}NO_{17}$ MW : 924.08 CAS : 1397-89-3 Potency : ≥750 µg/mg Store at 2 - 8°C	TC019-1G TC019-5G	1gm 5gm	8155 31745
ASN salt Cell Culture Tested Recommended for use in cell culture applications at 100 mg/L $C_{16}H_{18}N_3NaO_4S$ MW : 371.39 CAS : 69-52-3 Assay : ≥91% Store at 2 - 8°C Potency : ≥845 µg/mg	TC021-1G TC021-5G TC021-25G	1gm 5gm 25gm	975 3880 15125
Bacitracin 50,000 units per vial Cell Culture Tested $C_{66}H_{103}N_{17}O_{16}S$ MW : 1422.69 CAS : 1405-87-4 Potency : ≥60 units/mg Store at 2 - 8°C	TC201-1VL TC201-5VL	1vl 5vl	2225 8030
❋**Blasticidin S Hydrochloride** Blasticidin S Cell Culture Tested $C_{17}H_{26}N_8O_5.HCl$ MW :458.9 CAS : 3513-03-9 Assay : ≥99.5% Store at 2 - 8°C	TC421-25MG TC421-100MG TC421-1G	25mg 100mg 1gm	19700 75600 On Request
Carbenicillin disodium salt Cell Culture Tested $C_{17}H_{16}N_2O_6SNa_2$ MW : 422.36 CAS : 4800-94-6 Potency : ≥770 µg/mg Store at 2 - 8°C	TC199-250MG TC199-1G TC199-5G TC199-10G	250mg 1gm 5gm 10gm	1875 4095 12265 18405
Cephalothin sodium salt Cell Culture Tested Recommended for use in cell culture applications at 100 mg/L $C_{16}H_{15}N_2NaO_6S_2$ MW : 418.42 CAS : 58-71-9 Assay : ≥95% Store at 2 - 8° C	TC022-250MG TC022-1G TC022-5G	250mg 1gm 5gm	4665 13970 44700
❋**Cefotaxime Sodium Salt** Cell Culture Tested $C_{16}H_{16}N_5O_7S_2Na$ MW : 477.45 CAS : 64485-93-4 Assay : ≥98% Potency : 916-964 µg/mg Store at 2 - 8°C	TC352-1G TC352-5G TC352-25G	1gm 5gm 25gm	22155 45940 132175
Chloramphenicol Cell Culture Tested $C_{11}H_{12}Cl_2N_2O_5$ MW : 323.13 CAS : 56-75-7 Assay : ≥98% Store below 30°C	TC204-5G TC204-25G	5gm 25gm	2570 7050
Ciprofloxacin hydrochloride monohydrate Cell Culture Tested $C_{17}H_{18}FN_3O_3HCl.H_2O$ MW : 385.82 CAS : 86393-32-0 Assay : ≥98% Store below 30°C	TC447-1G TC447-5G TC447-25G	1gm 5gm 25gm	1195 4770 19075
Cycloheximide See : Actidione Cell Culture Tested $C_{15}H_{23}NO_4$ MW : 281.35 CAS : 66-81-9 Assay : ≥96% Store at 2 - 8°C	TC196-1G TC196-5G	1gm 5gm	3795 14075
Dactinomycin (see : Actinomycin D) Cell Culture Tested Recommended for use in cell culture applications at 1mg/L $C_{62}H_{86}N_{12}O_{16}$ MW : 1255.42 CAS : 50-76-0 Assay : ≥97.5% Store at 2-8°C	TC018-5MG TC018-2X5MG TC018-5X5MG	5mg 2x5mg 5x5mg	16345 26480 52880
Erythromycin Cell Culture Tested Recommended for use in cell culture applications at 100 mg /L $C_{37}H_{67}NO_{13}$ MW : 733.93 CAS : 114-07-8 Assay : ≥98% Potency : ≥920 units/mg Store below 30°C	TC024-1G TC024-5G	1gm 5gm	1850 7030
Gentamicin sulphate Cell Culture Tested Recommended for use in Cell Culture application at 50 mg/L CAS : 1405-41-0 Potency : ≥590 µg/mg Store at 2 - 8°C	TC026-1G TC026-5G TC026-25G	1gm 5gm 25gm	2730 8190 32780

❋Delivery after 4 - 6 weeks

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
Kanamycin sulphate Cell Culture Tested Recommended for use in cell culture applications at 100 mg/L $C_{18}H_{36}N_4O_{11}.H_2SO_4$ MW : 582.58 CAS : 25389-94-0 Potency : ≥750 µg/mg Store at 2 - 8°C	TC136-1G TC136-5G TC136-25G	1gm 5gm 25gm	1815 5925 19840
❋**Kanamycin acid sulphate** $C_{18}H_{40}N_4O_{19}S_2$ MW : 680.64 CAS : 64013-70-3 Potency : ≥670 Units/mg Room Temperature, Keep tightly closed away from bright light	TC636-5G TC636-25G	5gm 25gm	On Request On Request
❋**Kanamycin sulphate** Gamma irradiated Cell Culture Tested Recommended for use in cell culture applications at 100 mg/L $C_{18}H_{36}N_4O_{11}.H_2SO_4$ MW : 582.58 CAS : 25389-94-0 Potency : ≥750 µg/mg Store at 2 - 8°C	TC136G-1G TC136G-5G TC136G-25G	1gm 5gm 25gm	1955 6355 21345
Lincomycin hydrochloride (Lincocin hydrochloride) Cell Culture Tested $C_{18}H_{34}N_2O_6S.HCl$ MW : 443.0 CAS : 859-18-7 Assay : ≥95% Store at 2 - 8°C	TC203-1X1MU TC203-5X1MU	1x1mu 5x1mu	3880 13175
Minocycline hydrochloride Cell Culture Tested $C_{23}H_{27}N_3O_7.HCl$ MW : 493.94 CAS : 13614-98-7 Assay : ≥98% Store at 2 - 8°C	TC274-25MG TC274-100MG TC274-250MG TC274-1G	25mg 100mg 250mg 1gm	3145 9090 18800 49650
❋**Mitomycin C** Cell Culture Tested $C_{15}H_{18}N_4O_5$ MW : 334.33 CAS : 50-07-7 Potency : ≥970 µg/mg Store at 2 - 8°C	TC406-10MG	10mg	29840
Mycostatin (see: Nystatin) Cell Culture Tested 1,000,000 units per vial Recommended for use in cell culture application at 50 ml/L CAS : 1400-61-9 Potency : ≥4400 USP units/mg Store at 2 - 8°C	TC032-1X1MU TC032-5X1MU TC032-25X1MU	1x1mu 5x1mu 25x1mu	1180 4845 15695
Mycostatin Gamma irradiated (see: Nystatin Gamma irradiated) Cell Culture Tested 1,000,000 units per vial Recommended for use in cell culture application at 50 mg/L $C_{47}H_{75}NO_{17}$ MW : 926.09 CAS : 1400-61-9 Potency : ≥4400 USP units/mg Store at 2 - 8°C	TC032G-1X1MU TC032G-5X1MU TC032G-25X1MU	1x1mu 5x1mu 25x1mu	1475 6045 19605

Product	Code	Packing	Price in ₹
❋**Natamycin** Cell Culture Tested $C_{33}H_{47}NO_{13}$ MW : 665.73 CAS : 7681-93-8 Assay : ≥900 µg/mg Store at 2 - 8°C	TC407-100MG TC407-1G	100mg 1gm	15975 36515
Nystatin (see: Mycostatin) Cell Culture Tested 1,000,000 units per vial Recommended for use in cell culture application at 50 mg/L CAS : 1400-61-9 Potency : ≥4400 USP units/mg Store at 2 - 8°C	TC032-1X1MU TC032-5X1MU TC032-25X1MU	1x1mu 5x1mu 25x1mu	1180 4845 15695
Nystatin Gamma irradiated (see: Mycostatin Gamma irradiated) Cell Culture Tested 1,000,000 units per vial Recommended for use in cell culture application at 50 mg/L $C_{47}H_{75}NO_{17}$ MW : 926.09 CAS : 1400-61-9 Potency : ≥4400 USP units/mg Store at 2 - 8°C	TC032G-1X1MU TC032G-5X1MU TC032G-25X1MU	1x1mu 5x1mu 25x1mu	1475 6045 19605
Oxytetracycline dihydrate Cell Culture Tested $C_{22}H_{24}N_2O_9.2H_2O$ MW : 496.46 CAS : 6153-64-6 Assay : ≥98% Store below 30°C Potency : ≥832 µg/mg	TC200-1G TC200-10G	1gm 10gm	1465 9880
Paromomycin sulfate Cell Culture Tested $C_{23}H_{45}N_2O_{14}.H_2SO_4$ MW : 713.71 CAS : 1263-89-4 Assay : ≥98% Store below 30°C Potency : ≥675 µg/ mg	TC353-1G TC353-5G	1gm 5gm	4305 19975
Penicillin G Potassium Salt Cell Culture Tested 1 million units per vial $C_{16}H_{17}KN_2O_4S$ MW : 372.48 CAS : 113-98-4 Assay : ≥99% Store at 2 - 8°C Potency : 1400-1680 U/mg	TC187-1MU TC187-10MU TC187-100MU	1mu 10mu 100mu	2020 4470 31220
Penicillin G sodium salt Cell Culture Tested 1 million units/vl Recommended for use in cell culture applications at 100000 U/L $C_{16}H_{17}N_2NaO_4S$ MW : 356.37 CAS : 69-57-8 Potency : 1500-1750 IU/mg Store at 2 - 8°C	TC020-1X1MU TC020-10X1MU TC020-25X1MU TC020-100X1MU	1x1mu 10x1mu 25x1mu 100x1mu	1475 2290 3690 12540
Polymyxin B sulfate (see: Aerosporine) Cell Culture Tested (1million units/vial) Recommended for use in cell culture applications at 50mg/L $C_{55}H_{96}N_{16}O_{13.2}H_2SO_4$ MW : 1385.61 CAS : 1405-20-5 Potency : ≥6500 IU/mg Store at 2 - 8°C	TC033-1X1MU TC033-5X1MU TC033-25X1MU	1x1mu 5x1mu 25x1mu	3520 7765 22390

❋Delivery after 4 - 6 weeks

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
Rifampicin Cell Culture Tested $C_{43}H_{58}N_4O_{12}$ MW : 822.94 CAS : 13292-46-1 Assay : ≥97% Store at 2 - 8°C	**TC354-1G** **TC354-5G**	**1gm** **5gm**	**14555** **29095**
Sodium ethylmercurithiosalicylate (see: Thimerosal) Cell Culture Tested $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Assay : ≥97% Store below 30°C	**TC470-10G** **TC470-25G** **TC470-100G** **TC470-500G**	**10gm** **25gm** **100gm** **500gm**	**15980** **31965** **101270** **387665**
❋**Sparfloxacin** 5-Amino-1-cyclohexyl-7-(cis-3,5-dimethylpiperazino)-6,8-difluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic acid Cell Culture Tested $C_{19}H_{22}F_2N_4O_3$ MW : 392.4 CAS : 110871-86-8 Assay : ≥98% Store at 2 - 8°C	**TC408-1G** **TC408-10G**	**1gm** **10gm**	**4450** **35570**
Spectinomycin dihydrochloride pentahydrate Cell Culture Tested Recommended for use in cell culture application at 7.5-20 mg/L $C_{14}H_{24}N_2O_7.2HCl.5H_2O$ MW : 495.35 CAS : 22189-32-8 Potency : ≥603 µg/mg Store at 2 - 8°C	**TC034-1G** **TC034-5G** **TC034-25G**	**1gm** **5gm** **25gm**	**2705** **8805** **38625**
Streptomycin sulphate Cell Culture Tested Recommended for use in cell culture application at 100 mg/L $C_{21}H_{39}N_7O_{12}.1.5\ H_2SO_4$ MW : 728.69 CAS : 3810-74-0 Potency : ≥730 Units/mg Store at 2 - 8°C	**TC035-5G** **TC035-25G**	**5gm** **25gm**	**1465** **3645**
Tetracycline hydrochloride Cell Culture Tested Recommended for use in Cell culture applications at 10 mg/L $C_{22}H_{24}N_2O_8.HCl$ MW : 480.9 CAS : 64-75-5 Potency : ≥720 IU/mg Store at 2 - 8°C	**TC036-5G** **TC036-25G**	**5gm** **25gm**	**2180** **8275**
Thimerosal (see: Sodium ethylmercurithiosalicylate) Cell Culture Tested $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Assay : ≥97% Store below 30°C	**TC470-10G** **TC470-25G** **TC470-100G** **TC470-500G**	**10gm** **25gm** **100gm** **500gm**	**15980** **31965** **101270** **387665**
Tylosin tartrate Cell Culture Tested Potency : ≥900 U/mg Store at 2 - 8°C	**TC205-1G** **TC205-5G** **TC205-10G**	**1gm** **5gm** **10gm**	**4215** **16830** **26930**
Vancomycin hydrochloride Cell Culture Tested $C_{66}H_{75}Cl_2N_9O_{24}.HCl$ MW : 1485.71 CAS : 1404-93-9 Assay : ≥80% Store at 2 - 8°C Potency : ≥900 µg/mg	**TC202-500MG** **TC202-1G** **TC202-5G**	**500mg** **1gm** **5gm**	**7050** **12865** **48205**

Gene Selection Antibiotics

Product	Code	Packing	Price in ₹
Disulfate salt G418 (see : Geneticin disulphate) Cell Culture Tested Recommended for use in Cell Culture application at 100-800 mg/L $C_{20}H_{40}N_4O_{10}.2H_2SO_4$ MW : 692.71 CAS : 108321-42-2 Potency : ≥650 µg/mg Store at 2 - 8°C	**TC025-1G** **TC025-5G**	**1gm** **5gm**	**15825** **55280**
Geneticin disulphate (see : Disulfate salt G418) Cell Culture Tested Recommended for use in Cell Culture application at 100-800 mg/L $C_{20}H_{40}N_4O_{10}.2H_2SO_4$ MW : 692.71 CAS : 108321-42-2 Potency : ≥650 µg/mg Store at 2 - 8°C	**TC025-1G** **TC025-5G**	**1gm** **5gm**	**15825** **55280**
Hygromycin-B From : Streptomyces hygroscopicus Cell Culture Tested Recommended for use in cell culture applications at 200-400 mg/L $C_{20}H_{37}N_3O_{13}$ MW : 527.52 CAS : 31282-04-9 Assay : ≥80% Store at 2 - 8°C Potency : ≥1170 µg/mg	**TC027-50MG** **TC027-100MG** **TC027-250MG** **TC027-1G**	**50mg** **100mg** **250mg** **1gm**	**3670** **6350** **12815** **37045**
❋**Methotrexate Disodium Salt** Cell Culture Tested $C_{20}H_{20}N_8Na_2O_5$ MW : 498.4 CAS : 7413-34-5 Assay : ≥98.5% Store at 2 - 8°C	**TC404-250MG**	**250mg**	**53820**
❋**Mycophenolic acid** Cell Culture Tested $C_{20}H_{20}N_8Na_2O_5$ MW : 320.34 CAS : 24280-93-1 Assay : ≥99% Store at 2 - 8°C	**TC405-25MG** **TC405-50MG** **TC405-250MG**	**25mg** **50mg** **250mg**	**3595** **7355** **29455**
Neomycin sulfate Cell Culture Tested Recommended for use in cell culture application at 50 mg/L $C_{23}H_{46}N_6O_{13}.XH_2SO_4$ MW : 615 CAS : 1405-10-3 Potency : ≥680 µg/mg Store below 30°C	**TC031-5G** **TC031-25G**	**5gm** **25gm**	**1340** **3180**
Neomycin sulfate, Low Endotoxin Meets USP-NF testing specification $C_{23}H_{46}N_6O_{13}.XH_2SO_4$ MW : 615 CAS : 1405-10-3 Store below 30°C	**TC031U-5G** **TC031U-25G**	**5gm** **25gm**	**1745** **8375**
Puromycin dihydrochloride From Streptomyces alboniger Cell Culture Tested $C_{22}H_{29}N_7O_5.2HCl$ MW : 544.43 CAS : 58-58-2 Assay : ≥98% Store at 2 - 8°C	**TC198-10MG** **TC198-25MG**	**10mg** **25mg**	**5670** **11925**

❋Delivery after 4 - 6 weeks

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
Anticancer Antibiotics			
❋**17-AAG** 17-(Allylamino)-17-demethoxygeldanamycin Cell Culture Tested $C_{31}H_{43}N_3O_8$ MW : 585.69 CAS : 75747-14-7 Assay : ≥99% Store at 2 - 8°C	TC409-1MG TC409-5MG	1mg 5mg	43000 102145
❋**Avermectin B1a, EvoPure®** 5-O-Demethylavermectin A1a Cell Culture Tested $C_{48}H_{72}O_{14}$ MW : 873.1 CAS : 65195-55-3 Assay : ≥97% Store at -20°C	TC410-5MG	5mg	243080
❋**Gefitinib** Cell Culture Tested $C_{22}H_{24}ClFN_4O_3$ MW : 446.9 CAS : 184475-35-2 Assay : ≥98% Store at 2 - 8°C	TC414-1G TC414-5G	1gm 5gm	35065 114600
❋**Geldanamycin** 2-azabicyclo[16.3.1]docasa-4, 6, 10, 18, 21-pentaene-3, 20, 22-trione, 9, 13-dihydroxy-8, 14, 19-trimethoxy-4, 10, 12, 16-tetramethyl-9-carbamate Cell Culture Tested $C_{29}H_{40}N_2O_9$ MW : 560.64 CAS : 30562-34-6 Assay : ≥99% Store at 2 - 8°C	TC415-25MG TC415-50MG TC415-100MG	25mg 50mg 100mg	57305 76395 96545
❋**Paclitaxel** Taxol Cell Culture Tested $C_{47}H_{51}NO_{14}$ MW : 853.9 CAS : 33069-62-4 Assay : ≥95% Store at 2 - 8°C	TC413-10MG	10mg	10095
❋**Rapamycin** 23,27-Epoxy-3H-pyrido[2,1-c][1,4] oxaazacyclohentriacontine, AY 22989, Sirolimus Cell Culture Tested $C_{51}H_{79}NO_{13}$ MW : 914.17 CAS : 53123-88-9 Assay : ≥98% Store at 2 - 8°C	TC416-10MG TC416-50MG	10mg 50mg	44430 119350
❋**Streptozotocin** Cell Culture Tested $C_8H_{15}N_3O_7$ MW : 265.22 CAS : 18883-66-4 Assay : ≥98% Store at -20°C	TC418-100MG TC418-1G	100mg 1gm	6155 34225
Cytotoxic Anticancer Antibiotics			
❋**Daunorubicin Hydrochloride** Cell Culture Tested $C_{27}H_{29}NO_{10}.HCl$ MW : 563.98 CAS : 23541-50-6 Assay : ≥90% Store at 2 - 8°C	TC417-5MG TC417-25MG	5mg 25mg	9920 37195
❋**Doxorubicin Hydrochloride** DOX, Hydroxydaunorubicin hydrochloride $C_{27}H_{29}NO_{11}.HCl$ MW : 579.98 CAS : 25316-40-9 Assay : ≥98% Store at 2 - 8°C	TC420-10MG	10mg	32240

Product	Code	Packing	Price in ₹
Attachment Factors			
Chitosan, From Shrimp shells Cell Culture Tested $(C_6H_{11}NO_4)n$ MW : 3800 - 20000 Daltons CAS : 9012-76-4 Degree of Deacetylation : ≥75% Store below 30°C	TC242-50G TC242-100G TC242-500G	50gm 100gm 500gm	4775 7970 24680
Chitosan, From Shrimp shells Cell Culture Tested $(C_6H_{11}NO_4)n$ MW : 3800 - 20000 Daltons CAS : 9012-76-4 Degree of Deacetylation : ≥90% Store below 30°C	TC633-50G TC633-100G TC633-500G	50gm 100gm 500gm	5890 8830 26495
Chondroitin sulfate A sodium salt Cell Culture Tested CAS : 39455-18-0 Assay : ≥90% Store at 2 - 8°C	TC040-5G TC040-25G	5gm 25gm	4855 18245
Collagen Peptide **Hydrolysed form of collagen type I** Cell Culture Tested Assay : ≥90% Store below 30°C	TC343-5G TC343-10G TC343-25G	5gm 10gm 25gm	5800 8695 15215
Fetuin Cell Culture Tested CAS : 9014-81-7 Assay : ≥70% Store at 2 - 8°C	TC278-100MG TC278-1G TC278-5G	100mg 1gm 5gm	4570 31995 105670
Gelatin **Bloom Strength : 120g** Cell Culture Tested CAS : 9000-70-8 Store below 30°C	TC041-100G TC041-500G	100gm 500gm	1070 4140
Biological Buffers			
Ammonium phosphate dibasic (see : Diammonium hydrogen phosphate) Cell Culture Tested $(NH_4)_2HPO_4$ MW : 132.06 CAS : 7783-28-0 Assay : ≥98% Store below 30°C	TC578-100G TC578-500G	100gm 500gm	2865 6280
Anti-foaming agent (see : Silicon anti-foaming agent) Cell Culture Tested Store below 30°C	TC812-250G TC812-1KG TC812-5KG	250gm 1kg 5kg	11565 43615 200630
BES buffer, Free acid (N,N-bis[2-Hydroxyethyl]-2-aminoethanesulphonic Cell Culture Tested $C_6H_{15}NO_5S$ MW : 213.25 CAS : 10191-18-1 Assay : ≥99% Store at 2 - 8°C	TC042-25G TC042-100G TC042-500G TC042-1KG	25gm 100gm 500gm 1kg	2925 8790 36395 60480
BIS-TRIS (N,N-bis[2-Hydroxyethyl]-2-aminoethanesulphonic Cell Culture Tested $C_8H_{19}NO_5$ MW : 209.24 CAS : 6976-37-0 Assay : ≥99% Store below 30°C	TC043-25G TC043-100G TC043-500G TC043-1KG	25gm 100gm 500gm 1kg	3940 11815 45565 66445

CELL BIOLOGY

EvoPure® is registered trademark of Toku-E-company

Unless indicated all the above products to be stored below 30°C.

CELLBIO®

Product	Code	Packing	Price in ₹
BIS-TRIS propane 1,3-Bis[tris(hydroxy methyl) methylamino] propane Cell Culture Tested $C_{11}H_{26}N_2O_6$ MW : 282.33 CAS : 64431-96-5 Assay : ≥99% Store below 30°C	TC267-25G TC267-100G TC267-500G	25gm 100gm 500gm	7765 22450 81850
Diammonium hydrogen phosphate (see : Ammonium phosphate dibasic) Cell Culture Tested $(NH_4)_2HPO_4$ MW : 132.06 CAS : 7783-28-0 Assay : ≥98% Store below 30°C	TC578-100G TC578-500G	100gm 500gm	2865 6280
Diglycine (see: Glycylglycine) (Gly-Gly) Cell Culture Tested $C_4H_8N_2O_3$ MW : 132.12 CAS : 556-50-3 Assay : ≥99% Store at 2 - 8°C	TC061-25G TC061-100G TC061-500G TC061-1KG	25gm 100gm 500gm 1kg	3805 14545 49090 83590
Diglycine (see : Glycyl-L-glutamine monohydrate) Cell Culture Tested $C_7H_{13}N_3O_4.H_2O$ MW : 221.21 CAS : 172669-64-6 Assay : ≥98% Store below 30°C	TC065-1G TC065-5G	1gm 5gm	4600 16855
EPPS EPPS [N-(2-Hydroxyethyl)piperazine-N'-3-propanesulfonic acid] Cell Culture Tested $C_9H_{20}N_2O_4S$ MW : 252.33 CAS : 16052-06-5 Assay : ≥99% Store below 30°C	TC063-25G TC063-100G TC063-500G TC063-1KG	25gm 100gm 500gm 1kg	3230 13725 26450 39675
Ethanolamine hydrochloride (2-Aminoethanol; 2-Amino ethyl alcohol; Monoethanolamine) Cell Culture Tested $C_2H_7NO.HCl$ MW : 97.54 CAS : 2002-24-6 Assay : ≥99% Store below 30°C	TC044-5G TC044-25G	5gm 25gm	2255 10825
Glycylglycine (see : Diglycine) (Gly-Gly) Cell Culture Tested $C_4H_8N_2O_3$ MW : 132.12 CAS : 556-50-3 Assay : ≥99% Store at 2 - 8°C	TC061-25G TC061-100G TC061-500G TC061-1KG	25gm 100gm 500gm 1kg	3805 14545 49090 83590
Glycyl-L-glutamine monohydrate (see : Diglycine) Cell Culture Tested $C_7H_{13}N_3O_4.H_2O$ MW : 221.21 CAS : 172669-64-6 Assay : ≥98% Store below 30°C	TC065-1G TC065-5G	1gm 5gm	4600 16855
Guanidine thiocyanate Cell Culture Tested $C_2H_6N_4S$ MW : 118.16 g/mol CAS : 593-84-0 Store at 15-30°C	TC775-500G TC775-1KG TC775-5KG	500gm 1kg 5kg	23165 42945 177570

Product	Code	Packing	Price in ₹
HEPES [N-(2-Hydroxyethyl)-piperazine-N'-(2-ethane sulphonic acid)] Cell Culture Tested $C_8H_{18}N_2O_4S$ MW : 238.30 CAS : 7365-45-9 Assay : ≥99% Store below 30°C	TC050-25G TC050-100G TC050-500G TC050-1KG	25gm 100gm 500gm 1kg	3495 10475 30305 44205
HEPES sodium salt [N-(2-Hydroxyethyl)-piperazine-N'-(2-ethanesulfonic acid) sodium salt] Cell Culture Tested $C_8H_{17}N_2NaO_4S$ MW : 260.29 CAS : 75277-39-3 Assay : ≥99% Store below 30°C	TC066-25G TC066-100G TC066-500G TC066-1KG	25gm 100gm 500gm 1kg	3820 11470 33200 51640
HEPPS (see : EPPS) [N-(2-Hydroxyethyl)piperazine-N-3-propanesulfonic acid] Cell Culture Tested $C_9H_{20}N_2O_4S$ MW : 252.33 CAS : 16052-06-5 Assay : ≥99% Store below 30°C	TC063-25G TC063-100G TC063-500G TC063-1KG	25gm 100gm 500gm 1kg	3230 13725 26450 39675
MES sodium salt see : 2-(N-morpholino ethanesulphoric acid sodium salt) Cell Culture Tested $C_6H_{12}NNaO_4S$ MW : 217.22 CAS : 71119-23-8 Assay : ≥99% Store below 30°C	TC268-25G TC268-100G TC268-500G TC268-1KG	25gm 100gm 500gm 1kg	5770 17320 58430 79525
2-(N-morpholino ethanesulphoric acid sodium salt) (see : MES sodium salt) Cell Culture Tested $C_6H_{12}NNaO_4S$ MW : 217.22 CAS : 71119-23-8 Assay : ≥99% Store below 30°C	TC268-25G TC268-100G TC268-500G TC268-1KG	25gm 100gm 500gm 1kg	5770 17320 58430 79525
MOPS see : (3-(N-Morpholino)propanesulphonic acid) Cell Culture Tested $C_7H_{15}NO_4S$ MW : 209.26 CAS : 1132-61-2 Assay : ≥99% Store below 30°C	TC067-25G TC067-100G TC067-500G TC067-1KG	25gm 100gm 500gm 1kg	3420 10275 29740 43365
MOPS sodium salt See:(3-[N-Morpholino]-propanesulfonic acid sodium salt) Cell Culture Tested $C_7H_{14}NO_4SNa$ MW : 231.25 CAS : 71119-22-7 Assay : ≥98% Store below 30°C	TC269-25G TC269-100G TC269-500G TC269-1KG	25gm 100gm 500gm 1kg	5825 14600 40805 59525
Magnesium sulphate dried Cell Culture Tested $MgSO_4$ CAS : 7487-88-9 Assay : 99.00-102.00% Store below 30°C	TC814-100G TC814-500G TC814-1KG	100gm 500gm 1kg	4875 21925 39470
2-(N-morpholino ethanesulphoric acid sodium salt (see : MES sodium salt) Cell Culture Tested $C_6H_{12}NNaO_4S$ MW : 217.22 CAS : 71119-23-8 Assay : ≥99% Store below 30°C	TC268-25G TC268-100G TC268-500G TC268-1KG	25gm 100gm 500gm 1kg	5770 17320 58430 79525

CELL BIOLOGY

Unless indicated all the above products to be stored below 30°C.

HIMEDIA®

Product	Code	Packing	Price in ₹
3-[N-Morpholino]-propanesulfonic acid sodium salt (See: MOPS sodium salt) Cell Culture Tested $C_7H_{14}NO_4SNa$ MW : 231.25 CAS : 71119-22-7 Assay : ≥98% Store below 30°C	TC269-25G TC269-100G TC269-500G TC269-1KG	25gm 100gm 500gm 1kg	5825 14600 40805 59525
3-(N-Morpholino)propanesulphonic acid (see : MOPS) Cell Culture Tested $C_7H_{15}NO_4S$ MW : 209.26 CAS : 1132-61-2 Assay : ≥99% Store below 30°C	TC067-25G TC067-100G TC067-500G TC067-1KG	25gm 100gm 500gm 1kg	3420 10275 29740 43365
Piperazine-N,N'-bis-(2-ethanesulphonic acid (see : PIPES) Cell Culture Tested $C_8H_{18}N_2O_6S_2$ MW : 302.37 CAS : 5625-37-6 Assay : ≥99% Store below 30°C	TC270-50G TC270-100G	50gm 100gm	15455 22355
PIPES (see : Piperazine-N,N'-bis-(2-ethanesulphonic acid) Cell Culture Tested $C_8H_{18}N_2O_6S_2$ MW : 302.37 CAS : 5625-37-6 Assay : ≥99% Store below 30°C	TC270-50G TC270-100G	50gm 100gm	15455 22355
PIPES buffer Sodium salt Cell Culture Tested $C_8H_{17}N_2NaO_6S_2$ MW : 324.35 CAS : 10010-67-0 Assay : ≥99% Store below 30°C	TC738-25G TC738-100G TC738-500G	25gm 100gm 500gm	3645 11020 43995
Potassium dihydrogen phosphate anhydrous (see: Potassium phosphate monobasic anhydrous) Cell Culture Tested KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Assay : ≥99% Store below 30°C	TC011-100G TC011-500G TC011-1KG TC011-5KG	100gm 500gm 1kg 5kg	1655 4250 7380 14750
di-Potassium hydrogen phosphate anhydrous (see: Potassium phosphate dibasic anhydrous) Cell Culture Tested K_2HPO_4 MW : 174.174 CAS : 7758-11-4 Assay : ≥97% Store below 30°C	TC596-100G TC596-500G	100gm 500gm	1605 6445
Potassium phosphate dibasic anhydrous (see: di-Potassium hydrogen phosphate anhydrous) Cell Culture Tested K_2HPO_4 MW : 174.174 CAS : 7758-11-4 Assay : ≥97% Store below 30°C	TC596-100G TC596-500G	100gm 500gm	1605 6445
Potassium phosphate monobasic anhydrous (see: Potassium dihydrogen phosphate anhydrous) Cell Culture Tested KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Assay : ≥99% Store below 30°C	TC011-100G TC011-500G TC011-1KG TC011-5KG	100gm 500gm 1kg 5kg	1655 4250 7380 14750

Product	Code	Packing	Price in ₹
Potassium sulphocyanide (see : Potassium thiocyanate) Cell Culture Tested KSCN CAS : 333-20-0 Assay : ≥97% Store at 15°-30°C	TC813-500G TC813-1KG	500gm 1kg	13970 23750
Potassium thiocyanate (Potassium sulphocyanide) Cell Culture Tested KSCN CAS : 333-20-0 Assay : ≥97% Store at 15°-30°C	TC813-500G TC813-1KG	500gm 1kg	13970 23750
Sodium acetate anhydrous Cell Culture Tested $C_2H_3O_2Na$ MW : 82.03 CAS : 127-09-3 Assay : ≥99% Store below 30°C	TC023-100G TC023-500G	100gm 500gm	780 2330
Sodium bicarbonate (Sodium hydrogen carbonate) Cell culture tested $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Assay : ≥99.5% Store below 30°C	TC230-100G TC230-500G TC230-1KG TC230-5KG	100gm 500gm 1kg 5kg	1095 3290 4945 14820
Sodium dihydrogen phosphate anhydrous (see : Sodium phosphate monobasic anhydrous) Cell Culture Tested NaH_2PO_4 MW : 119.98 CAS : 7558-80-7 Assay : ≥98% Store below 30°C	TC459-100G TC459-500G TC459-1KG TC459-5KG	100gm 500gm 1kg 5kg	2020 5065 6305 16840
Sodium dihydrogen phosphate monohydrate (see : Sodium phosphate monobasic Monohydrate) Cell Culture Tested $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Assay : ≥98% Store below 30°C	TC068-100G TC068-500G TC068-1KG TC068-5KG	100gm 500gm 1kg 5kg	1970 5005 6255 16790
di-Sodium hydrogen phosphate anhydrous (see : Sodium phosphate dibasic anhydrous) Cell Culture Tested Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Assay : ≥99% Store below 30°C	TC051-100G TC051-500G TC051-1KG TC051-5KG	100gm 500gm 1kg 5kg	2300 4995 6940 17190
Sodium phosphate dibasic anhydrous (see : di-Sodium hydrogen phosphate anhydrous) Cell Culture Tested Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Assay : ≥99% Store below 30°C	TC051-100G TC051-500G TC051-1KG TC051-5KG	100gm 500gm 1kg 5kg	2300 4995 6940 17190
di-Sodium hydrogen phosphate dihydrate (see : Sodium phosphate dibasic dihydrate) Cell Culture Tested $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Assay : ≥99% Store below 30°C	TC507-500G TC507-1KG TC507-5KG	500gm 1kg 5kg	2365 4150 14515
Sodium phosphate dibasic dihydrate (see : di-Sodium hydrogen phosphate dihydrate) Cell Culture Tested $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Assay : ≥99% Store below 30°C	TC507-500G TC507-1KG TC507-5KG	500gm 1kg 5kg	2365 4150 14515

CELLBIO

Product	Code	Packing	Price in ₹
di-Sodium hydrogen phosphate dodecahydrate (see : Sodium phosphate dibasic dodecahydrate) Cell Culture Tested $Na_2HPO_4.12H_2O$ MW : 358.14 CAS : 10039-32-4 Assay : ≥99% Store below 30°C	TC508-500G TC508-5KG	500gm 5kg	2550 15265
Sodium phosphate dibasic dodecahydrate (see :di-Sodium hydrogen phosphate dodecahydrate) Cell Culture Tested $Na_2HPO_4.12H_2O$ MW : 358.14 CAS : 10039-32-4 Assay : ≥99% Store below 30°C	TC508-500G TC508-5KG	500gm 5kg	2550 15265
Sodium phosphate monobasic anhydrous (see :Sodium dihydrogen phosphate anhydrous) Cell Culture Tested NaH_2PO_4 MW : 119.98 CAS : 7558-80-7 Assay : ≥98% Store below 30°C	TC459-100G TC459-500G TC459-1KG TC459-5KG	100gm 500gm 1kg 5kg	2020 5065 6305 16840
Sodium phosphate monobasic Monohydrate (see : Sodium dihydrogen phosphate monohydrate) Cell Culture Tested $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Assay : ≥98% Store below 30°C	TC068-100G TC068-500G TC068-1KG TC068-5KG	100gm 500gm 1kg 5kg	1970 5005 6255 16790
Silicone anti-foaming agent (see : Anti-foaming agent) Cell Culture Tested Store below 30°C	TC812-250G TC812-1KG TC812-5KG	250gm 1kg 5kg	11565 43615 200630
Saponin from plant Cell Culture Tested CAS : 8047-15-2 Store at 15°-30°C	TC815-1KG TC815-5KG	1kg 5kg	57315 200595
TAPS (see : N-[Tris(hydroxymethyl)methyl]-3-aminopropanesulphonic acid) Cell Culture Tested $C_7H_{17}NO_6S$ MW : 243.28 CAS : 29915-38-6 Assay : ≥99.5% Store below 30°C	TC271-25G TC271-100G TC271-500G TC271-1KG	25gm 100gm 500gm 1kg	2805 8145 25550 37240
TAPSO buffer Cell Culture Tested $C_7H_{17}NO_7S$ MW : 259.28 CAS : 68399-81-5 Assay : ≥99% Store below 30°C	TC272-25G TC272-100G TC272-500G	25gm 100gm 500gm	3370 8240 32925
TES (see : N-[Tris(hydroxymethyl)methyl]-2-aminoethanesulphonic acid) Cell Culture Tested $C_6H_{15}NO_6S$ MW : 229.25 CAS : 7365-44-8 Assay : ≥99% Store below 30°C	TC273-25G TC273-100G	25gm 100gm	5740 17215
Tricine (N-Tris[hydroxymethyl]-methyl-glycine); (N-[2-Hydroxy-1,1-bis-(hydroxymethyl)ethylglycine) Cell Culture Tested $C_6H_{13}NO_5$ MW : 179.17 CAS : 5704-04-1 Assay : ≥99% Store below 30°C	TC069-25G TC069-100G TC069-500G TC069-1KG	25gm 100gm 500gm 1kg	2390 7155 27595 40245

Product	Code	Packing	Price in ₹
Tris Base [Tris(hydroxymethyl) aminomethane] Cell Culture Tested $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99% Store below 30°C	TC072-100G TC072-500G TC072-1KG	100gm 500gm 1kg	1575 6415 9830
Tris hydrochloride [Tris (hydroxymethyl) aminomethane hydrochloride] Cell Culture Tested $C_4H_{11}NO_3.HCl$ MW : 157.60 CAS : 1185-53-1 Assay : ≥98% Store below 30°C	TC073-100G TC073-500G	100gm 500gm	2355 9830
N-[Tris(hydroxymethyl)methyl]-3-aminopropanesulphonic acid (see : TAPS) Cell Culture Tested $C_7H_{17}NO_6S$ MW : 243.28 CAS : 29915-38-6 Assay : ≥99.5% Store below 30°C	TC271-25G TC271-100G TC271-500G TC271-1KG	25gm 100gm 500gm 1kg	2805 8145 25550 37240

Biochemicals and Components

Product	Code	Packing	Price in ₹
Adonitol (Ribitol) Cell Culture Tested $C_5H_{12}O_5$ MW : 152.15 CAS : 488-81-3 Assay : ≥99% Store below 30°C	TC086-10G TC086-25G TC086-100G	10gm 25gm 100gm	6525 15600 54595
Ammonium Alum (see : Ammonium aluminium sulfate dodecahydrate) Cell Culture Tested $AlNH_4(SO_4)2 \cdot 12H_2O$ MW : 453.33 CAS : 7784-26-1 Assay : ≥99% Store below 30°C	TC819-100G TC819-500G TC819-1KG	100gm 500gm 1kg	615 2450 3675
Ammonium aluminium sulfate dodecahydrate (see : Ammonium alum) Cell Culture Tested $AlNH_4(SO_4)2 \cdot 12H_2O$ MW : 453.33 CAS : 7784-26-1 Assay : ≥99% Store below 30°C	TC819-100G TC819-500G TC819-1KG	100gm 500gm 1kg	615 2450 3675
L-α-Amino-n-butyric acid (L-(+)-2-Aminobutyric acid) Cell Culture Tested $C_4H_9NO_2$ MW : 103.12 CAS : 1492-24-6 Assay : ≥98% Store below 30°C	TC090-250MG TC090-1G TC090-5G	250mg 1gm 5gm	2465 7180 28525
Aminopterin (4-Aminofolic acid) Cell Culture Tested $C_{19}H_{20}N_8O_5$ MW : 440.41 CAS : 54-62-6 Assay : ≥98% Store at 2 - 8°C	TC091-10MG TC091-25MG TC091-100MG	10mg 25mg 100mg	4820 11775 36505
Ammonium chloride Cell Culture Tested NH_4Cl MW : 53.49 CAS : 12125-02-9 Assay : ≥99.5% Store below 30°C	TC092-100G TC092-500G	100gm 500gm	615 1595

CELL BIOLOGY

Unless indicated all the above products to be stored below 30°C.

HIMEDIA

Product	Code	Packing	Price in ₹
Ammonium ferric citrate, Brown (see : Ferric ammonium citrate, Brown) Cell Culture Tested CAS : 1185-57-5 Assay : 16.5-22.5% Fe Store below 30°C	TC453-100G TC453-500G	100gm 500gm	1370 5700
Aprotinin, from Bovine Lung Source: Bovine lung Cell Culture Tested $C_{284}H_{432}N_{84}O_{79}S_7$ MW : 6511.44 CAS : 9087-70-1 Store at 2 - 8°C	TC717-25MG TC717-50MG	25mg 50mg	17515 33450
Bentonite Cell Culture Tested $Al_2O_3.4(SiO_2).H_2O$ MW: 360.31 CAS : 1302-78-9 Store below 30°C	TC849-500G TC849-1KG TC849-5KG	500gm 1kg 5kg	On Request On Request On Request
BME (see: 2-Mercaptoethanol) Cell Culture Tested C_2H_6OS MW : 78.13 CAS : 60-24-2 Assay : ≥99% Store below 30°C	TC152-100ML TC152-250ML TC152-500ML	100ml 250ml 500ml	2280 4470 6830
Calcium acetate monohydrate Cell culture tested $Ca(CH_3CO_2)_2 \cdot H_2O$ MW : 176.18 CAS : 5743-26-0 Assay : ≥99% Store below 30°C	TC798-500G	500gm	9005
Calcium chloride anhydrous Cell Culture Tested $CaCl_2$ MW : 110.98 CAS : 10043-52-4 Assay : ≥93% Store below 30°C	TC097-100G TC097-500G	100gm 500gm	2750 10965
Calcium chloride dihydrate Cell Culture Tested $CaCl_2.2H_2O$ MW : 147.01 CAS : 10035-04-8 Assay : ≥98% Store below 30°C	TC001-500G TC001-1KG	500gm 1kg	7640 12000
Calcium nitrate tetrahydrate Cell Culture Tested $Ca(NO_3)_2.4H_2O$ MW : 236.15 CAS : 13477-34-4 Assay : ≥99% Store below 30°C	TC099-500G TC099-1KG	500gm 1kg	2315 3480
Calcium sulfate, anhydrous Cell Culture Tested $CaSO_4$ MW : 136.14 CAS : 7778-18-9 Assay : ≥96% Store below 30°C	TC502-500G	500gm	2520
carbamide (see: Urea) Cell Culture Tested CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store below 30°C	TC180-500G TC180-1KG TC180-5KG	500gm 1kg 5kg	1830 2730 8845
Caustic Soda flakes (see : Sodium hydroxide flakes) Cell culture tested NaOH MW : 40 CAS : 1310-73-2 Store below 30°C	TC800-1KG	1kg	930

Product	Code	Packing	Price in ₹
Caustic Soda pellets (see : Sodium hydroxide pellets) Cell Culture Tested NaOH MW : 40 CAS : 1310-73-2 Assay : ≥97% Store below 30°C	TC460-500G TC460-1KG TC460-5KG	500gm 1kg 5kg	525 970 3895
CDAP (see : 1-Cyano-4-dimethylaminopyridinium tetrafluoroborate) Cell Culture Tested $C_8H_{10}BF_4N_3$ MW : 234.99 CAS : 59016-56-7 Store below -20°C	TC749-100MG TC749-500MG	100mg 500mg	13800 68630
Cleland's reagent, DL-DTT (see: DL-Dithiothreitol) Cell Culture Tested $HSCH_2CH(OH)CH(OH)CH_2SH$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2 - 8°C	TC540-1G TC540-5G TC540-25G	1gm 5gm 25gm	3840 11315 37700
Charcoal, activated HCl-washed Cell Culture Tested C_7H_4O AW : 12.01 CAS : 7440-44-0 Store below 30°C	TC100-500G TC100-5KG	500gm 5kg	2955 22170
Citric acid anhydrous Cell Culture Tested $C_6H_8O_7$ MW : 192.12 CAS : 77-92-9 Assay : ≥99% Store below 30°C	TC105-100G TC105-500G	100gm 500gm	1500 2290
Citric acid tripotassium salt (see : Tripotassium citrate monohydrate) Cell Culture Tested $C_6H_5K_3O_7.H_2O$ MW : 324.41 CAS : 6100-05-6 Assay : ≥99% Store below 30°C	TC106-500G	500gm	2180
Cobaltous chloride hexahydrate Cell Culture Tested $CoCl_2.6H_2O$ MW : 237.93 CAS : 7791-13-1 Assay : ≥98% Store below 30°C	TC107-25G TC107-100G	25gm 100gm	5250 12995
Colcemid® Demecolcine Cell Culture Tested $C_{21}H_{25}NO_5$ MW : 371.43 CAS : 477-30-5 Assay : >=98.0% Store at 2 - 8°C	TC566-5MG TC566-10MG TC566-50MG	5mg 10mg 50mg	16895 31095 143025
Colchicine Cell Culture Tested $C_{22}H_{25}NO_6$ MW : 399.44 CAS : 64-86-8 Assay : ≥95% Store below 30°C	TC030-500MG TC030-1G TC030-10G	500mg 1gm 10gm	2565 3820 28705
Concanavalin A , From Canavalia ensiformis seeds Cell Culture Tested CAS : 11028-71-0 Assay : ≥90% Store at 2 - 8°C	TC220-25MG TC220-100MG	25mg 100mg	3065 10315

Colcemid® is a registered trademark of Ciba-Geigy Corp.

CELLBIO

Product	Code	Packing	Price in ₹
Copper (II) sulphate pentahydrate See: Cupric sulphate pentahydrate Cell Culture Tested $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98.5% Store below 30°C	TC003-500G TC003-1KG	500gm 1kg	1875 3380
Copper(II) Chloride dihydrate (see : Cupric chloride dihydrate) Cell Culture Tested $CuCl_2.2H_2O$ MW : 170.48 CAS : 10125-13-0 Assay : ≥99% Store below 30°C	TC108-100G TC108-500G	100gm 500gm	1600 5615
Cupric chloride dihydrate (see : Copper(II) Chloride dihydrate) Cell Culture Tested $CuCl_2.2H_2O$ MW : 170.48 CAS : 10125-13-0 Assay : ≥99% Store below 30°C	TC108-100G TC108-500G	100gm 500gm	1600 5615
Cupric sulphate pentahydrate (see : Copper (II) sulphate pentahydrate) Cell Culture Tested $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98.5% Store below 30°C	TC003-500G TC003-1KG	500gm 1kg	1875 3380
1-Cyano-4-dimethylaminopyridinium tetrafluoroborate (CDAP) Cell Culture Tested $C_8H_{10}BF_4N_3$ MW : 234.99 CAS : 59016-56-7 Store below -20°C	TC749-100MG TC749-500MG	100mg 500mg	13800 68630
L-Cystine Disodium Salt Monohydrate New $C_6H_{12}N_2Na_2O_5S_2$ MW : 302.3 CAS : 199329-53-8 Assay : ≥97.0% Store below 30°C	TC857-25G TC857-100G TC857-500G TC857-1KG	25gm 100gm 500gm 1kg	10625 19375 58125 104625
Cytochalasin B Cell Culture Tested $C_{29}H_{37}NO_5$ MW : 479.61 CAS : 14930-96-2 Assay : ≥98% Store at -20 °C	TC224-5MG TC224-10MG TC224-5X5MG	5mg 10mg 5X5mg	42330 81550 203875
DL-Dithiothreitol Cleland's reagent, DL-DTT Cell Culture Tested $HSCH_2CH(OH)CH(OH)CH_2SH$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2 - 8°C	TC540-1G TC540-5G TC540-25G	1gm 5gm 25gm	3840 11315 37700
DMF (see : N,N-dimethylformamide) Cell Culture Tested C_3H_7NO MW : 73.09 CAS : 68-12-2 Assay : ≥99% Store below 30°C	TC736-500ML	500ml	On Request
N,N-dimethylformamide (see : DMF) Cell Culture Tested C_3H_7NO MW : 73.09 CAS : 68-12-2 Assay : ≥99% Store below 30°C	TC736-500ML	500ml	On Request

Product	Code	Packing	Price in ₹
N-(3-Dimethylaminopropyl)-N'-ethylcarbodiimide hydrochloride Cell Culture Tested $C_8H_{17}N_3.HCl$ MW : 191.70 CAS : 25952-53-8 Assay : ≥99% Store at -20°C	TC750-1G TC750-5G TC750-10G TC750-25G	1gm 5gm 10gm 25gm	8500 19545 35120 63650
Edetic Acid (See : EDTA free acid anhydrous) Cell Culture Tested $C_{10}H_{16}N_2O_8$ MW : 292.24 CAS : 60-00-4 Assay : ≥99% Store below 30°C	TC115-100G TC115-500G	100gm 500gm	1405 5355
EDTA free acid anhydrous (see : Edetic Acid) Cell Culture Tested $C_{10}H_{16}N_2O_8$ MW : 292.24 CAS : 60-00-4 Assay : ≥99% Store below 30°C	TC115-100G TC115-500G	100gm 500gm	1405 5355
EDTA disodium salt dihydrate (see : Ethylene diamine tetraacetic acid disodium salt dihydrate) Cell Culture Tested $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store below 30°C	TC038-500G TC038-1KG TC038-5KG	500gm 1kg 5kg	1700 2590 10350
EDTA tetrasodium salt dihydrate (see : Ethylene diamine tetraacetic acid tetrasodium salt dihydrate Cell Culture Tested $C_{10}H_{12}N_2Na_4O_8.2H_2O$ MW : 416.2 CAS : 10378-23-1 Assay : ≥99% Store below 30°C	TC116-100G TC116-500G	100gm 500gm	2570 7700
EGTA Ethylene glycol-bis(2-aminoethyl ether)-N,N,N'N'-tetraaceticacid Cell Culture Tested $C_{14}H_{24}O_{10}N_2$ MW : 380.35 CAS : 67-42-5 Assay : ≥97% Store below 30°C	TC721-10G TC721-25G TC721-100G	10gm 25gm 100gm	5495 12425 47465
Ethylene diamine tetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate) $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store below 30°C	TC038-500G TC038-1KG TC038-5KG	500gm 1kg 5kg	1700 2590 10350
Ethylene diamine tetraacetic acid tetrasodium salt dihydrate (see: EDTA tetrasodium salt dihydrate) $C_{10}H_{12}N_2Na_4O_8.2H_2O$ MW : 416.2 CAS : 10378-23-1 Assay : ≥99% Store below 30°C	TC116-100G TC116-500G	100gm 500gm	2570 7700
L-Glutamic acid Potassium Salt Monohydrate New $C_5H_8KNO_4 \cdot H_2O$ CAS : 6382-01-0 Assay : ≥99% Store below 30° C	TC855-100G TC855-500G TC855-1KG	100gm 500gm 1kg	8125 28375 49940
Ferric ammonium citrate, Brown (see : Ammonium ferric citrate, Brown) Cell Culture Tested CAS : 1185-57-5 Assay : 16.5-22.5% Fe Store below 30°C	TC453-100G TC453-500G	100gm 500gm	1370 5700

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
Ferric chloride anhydrous Ferric chloride Cell Culture Tested $FeCl_2$ MW : 162.2 CAS : 7705-08-0 Assay : ≥98% Store below 30°C	TC583-5G TC583-25G TC583-100G	5gm 25gm 100gm	1870 3575 7670
Ferric citrate monohydrate Cell Culture Tested $C_6H_5FeO_7.H_2O$ MW : 262.96 CAS : 2338-05-8 Assay : 18-22% Fe Store below 30°C	TC117-250G TC117-500G TC117-1KG	250gm 500gm 1kg	1550 2320 3480
Ferric nitrate nonahydrate Cell Culture Tested $FeN_3O_9.9H_2O$ MW : 404 CAS : 7782-61-8 Assay : ≥98% Store below 30°C	TC118-100G TC118-500G	100gm 500gm	1830 7300
Ferrous sulphate heptahydrate Cell Culture Tested $FeSO_4.7H_2O$ MW : 278.01 CAS : 7782-63-0 Assay : ≥99.5% Store below 30°C	TC119-500G TC119-1KG	500gm 1kg	2175 3420
Fumaric acid Cell Culture Tested $C_4H_4O_4$ MW : 116.07 CAS : 110-17-8 Assay : ≥99% Store below 30°C	TC125-100G TC125-500G	100gm 500gm	1415 5600
L-Glutathione oxidized Aminomethanamidine hydrochloride, Guanidinium chloride Cell Culture Tested $C_{20}H_{32}N_6O_{12}S_2$ MW : 612.63 CAS : 27025-41-8 Assay : ≥98% Store at 2 - 8°C	TC282-100MG TC282-250MG TC282-1G TC282-5G	100mg 250mg 1gm 5gm	2795 5615 11765 40280
L-Glutathione reduced (GSH) Cell Culture Tested $C_{10}H_{17}N_3O_6S$ MW : 307.32 CAS : 70-18-8 Assay : ≥98% Store at 2 - 8°C	TC134-5G TC134-10G TC134-25G TC134-100G	5gm 10gm 25gm 100gm	4550 6805 13625 40725
Guanidine hydrochloride Cell Culture Tested $CH_5N_3.HCl$ MW : 95.53 CAS : 50-01-1 Assay : ≥98% Store below 30°C	TC538-100G TC538-500G TC538-1KG	100gm 500gm 1KG	5470 22970 33470
Heparin sodium salt Cell Culture Tested CAS : 9041-08-1 Potency : ≥140 USP U/mg Store at 2 - 8°C	TC138-1X100000IU TC138-10X100000IU	1x 100000iu 10X 100000iu	4650 38875
4-Isopropylbenzoic acid Cumic acid, Cuminic acid Cell Culture Tested $(CH_3)_2CHC_6H_4CO_2H$ MW : 164.2 CAS : 536-66-3 Assay : ≥98% Store below 30°C	TC539-5G TC539-25G	5gm 25gm	6650 29905
Isopropyl-ß-D-thiogalactopyranoside New (see: IPTG) Cell Culture Tested CAS : 367-93-1 Assay : ≥99% Store below 2 - 8°C	TC584-5G TC584-25G TC584-100G	5gm 25gm 100gm	1500 5250 15750

Product	Code	Packing	Price in ₹
Inositol (see : myo-Inositol) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 87-89-8 Assay : ≥97% Store below 30°C	TC140-25G TC140-100G TC140-500G TC140-1KG	25gm 100gm 500gm 1kg	1765 5250 20890 31515
α-Ketoglutaric acid Cell Culture Tested $C_5H_6O_5$ MW : 146.1 CAS : 328-50-7 Assay : ≥99% Store at 2 - 8°C	TC141-25G TC141-100G TC141-500G	25gm 100gm 500gm	2115 6370 21520
L-Lactic acid sodium salt (Sodium-L-lactate) Cell Culture Tested $C_3H_5NaO_3$ MW : 112.06 CAS : 867-56-1 Assay : ≥99% Store at 2 - 8°C	TC142-5G TC142-25G	5gm 25gm	8420 32195
N-Lauroylsarcosine Sodium Salt (see : Sarcosyl) N-Dodecanoyl-N-methylglycine sodium salt Cell Culture Tested $CH_3(CH_2)_{10}CON(CH_3)CH_2COONa$ MW : 293.38 CAS : 137-16-6 Assay : ≥99% Store below 30°C	TC541-5G TC541-25G	5gm 25gm	1020 4600
Lithium lactate Cell Culture Tested $C_3H_5LiO_3$ MW : 96.01 CAS : 867-55-0 Assay : ≥95% Store below 30°C	TC713-100G	100gm	5995
D-Luciferin, free acid Cell Culture Tested $C_{11}H_8N_2O_3S_2$ MW : 280.32 CAS : 2591-17-5 Store at -20°C	TC728-1MG TC728-10MG	1mg 10mg	5670 31195
Magnesium chloride anhydrous Cell Culture Tested $MgCl_2$ MW : 95.21 CAS : 7786-30-3 Assay : ≥97% Store below 30°C	TC186-100G TC186-1KG	100gm 1kg	3340 20045
Magnesium sulfate heptahydrate Cell Culture Tested $H_{14}MgO_{11}S$ MW : 246.466 CAS : 10034-99-8 Store below 30°C	TC577-100G TC577-500G TC577-1KG	100gm 500gm 1KG	495 1380 2955
Magnesium chloride hexahydrate Cell Culture Tested $MgCl_2.6H_2O$ MW : 203.30 CAS : 7791-18-6 Assay : ≥99% Store below 30°C	TC006-100G TC006-500G	100gm 500gm	2020 6065
Magnesium sulfate anhydrous Cell Culture Tested $MgSO_4$ MW : 120.37 CAS : 7487-88-9 Assay : ≥99% Store below 30°C	TC146-500G TC146-1KG	500gm 1kg	3020 5515
Manganese (II) sulphate monohydrate Cell Culture Tested $MnSO_4.H_2O$ MW : 169.02 CAS : 10034-96-5 Assay : ≥99% Store below 30°C	TC149-100G TC149-500G	100gm 500gm	1405 5530

CELLBIO®

Product	Code	Packing	Price in ₹
2-Mercaptoethanol (see: BME) Cell Culture Tested C_2H_6OS MW : 78.13 CAS : 60-24-2 Assay : ≥99% Store below 30°C	TC152-100ML TC152-250ML TC152-500ML	100ml 250ml 500ml	2280 4470 6830
myo-Inositol (see : Inositol) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 87-89-8 Assay : ≥97% Store below 30°C	TC140-25G TC140-100G TC140-500G TC140-1KG	25gm 100gm 500gm 1kg	1765 5250 20890 31515
Nickel (II) chloride hexahydrate Cell Culture Tested $NiCl_2.6H_2O$ MW : 237.69 CAS : 7791-20-0 Assay : ≥98% Store below 30°C	TC155-100G TC155-500G	100gm 500gm	2305 6225
Nickel (II) sulphate hexahydrate Cell Culture Tested $NiSO_4.6H_2O$ MW : 262.86 CAS : 10101-97-0 Store below 30°C	TC844-500G TC844-1KG TC844-5KG	500gm 1kg 5kg	4500 8340 38975
p-Nitrophenol Cell Culture Tested $C_6H_5NO_3$ MW : 139.11 CAS : 100-02-7 Assay : ≥98% Store below 30°C	TC702-5G TC702-25G	5gm 25gm	3980 14330
Ortho-Phosphoric acid Cell Culture Tested H_3PO_4 MW : 98 CAS : 7664-38-2 Assay : ≥85% Store below 30°C	TC533-100G TC533-500G	100gm 500gm	3970 5690
Oxalacetic acid Cell Culture Tested $C_4O_5H_4$ MW : 132.07 CAS : 328-42-7 Assay : ≥95% Store at 2 - 8°C	TC158-1G TC158-5G TC158-25G TC158-100G	1gm 5gm 25gm 100gm	3125 14065 59065 206720
Paraformaldehyde Cell Culture Tested $HO(CH_2O)nH$ MW : 30.03 CAS : 30525-89-4 (as monomer) Assay : ≥95% Store below 30°C	TC703-500G TC703-1KG	500gm 1kg	2550 4380
Permethrin (25:75) Cell Culture Tested $C_{21}H_20Cl_2O_3$ MW : 391.29 CAS : 52645-53-1 Store below 30°C	TC848-100MG TC848-250MG	100mg 250mg	On Request On Request
PHA-M (Phytohemagglutinin-M) Cell Culture Tested CAS : 9008-97-3 Store at -20°C	TC209-10MG TC209-25MG TC209-4X25MG	10mg 25mg 4x25mg	4620 8150 24465
PHA-P (Phytohemagglutinin-P) Cell Culture Tested CAS : 9008-97-3 Activity : ≤62.5 mcg/ml Store at -20°C	TC226-5MG TC226-5X5MG	5mg 5x5mg	4965 21930

Product	Code	Packing	Price in ₹
Phenylmethanesulfonyl fluoride (see : PMSF) Cell Culture Tested $C_7H_7FO_2S$ CAS : 329-98-6 Assay : ≥99% Store below 30°C	TC706-1G TC706-5G TC706-25G	1gm 5gm 25gm	2225 7170 32250
PMSF (see : Phenylmethanesulfonyl fluoride) Cell Culture Tested $C_7H_7FO_2S$ CAS : 329-98-6 Assay : ≥99% Store below 30°C	TC706-1G TC706-5G TC706-25G	1gm 5gm 25gm	2225 7170 32250
Poly(ethylene glycol) MW 6000 (PEG 6000) Cell Culture Tested $(OCH_2CH_2)nOH$ CAS : 25322-68-3 Assay : ≥99% Store below 30°C	TC740-1KG TC740-5KG	1kg 5kg	5130 20075
Potassium acetate Cell Culture Tested CH_3COOK MW : 98.14 CAS : 127-08-2 Store below 30°C	TC786-500G TC786-1KG	500gm 1kg	4305 7320
Potassium chloride Cell Culture Tested KCl MW : 74.55 CAS : 7447-40-7 Assay : ≥98.5% Store below 30°C	TC010-250G TC010-500G TC010-1KG	250gm 500gm 1kg	3670 5715 10575
Potassium hydroxide pellets Potash caustic Cell Culture Tested KOH MW : 56.11 CAS : 1310-58-3 Assay : ≥85% Store below 30°C	TC505-500G TC505-5KG	500gm 5kg	520 3270
Potassium nitrate Cell Culture Tested KNO_3 MW : 101.10 CAS : 7757-79-1 Assay : ≥99% Store below 30°C	TC161-500G TC161-1KG	500gm 1kg	4275 6415
Putrescine dihydrochloride (1,4-Butanediamine dihydrochloride) Cell Culture Tested $C_4H_{12}N_2.2HCl$ MW : 161.07 CAS : 333-93-7 Assay : ≥98% Store below 30°C	TC163-5G TC163-25G	5gm 25gm	3255 14250
Pyruvic acid sodium salt (see : Sodium pyruvate) Cell Culture Tested $C_3H_3O_3Na$ MW : 110.04 CAS : 113-24-6 Assay : ≥99% Store below 30°C	TC166-25G TC166-100G TC166-250G TC166-1KG	25gm 100gm 250gm 1kg	5200 18390 41590 115995
Sarcosyl (see : N-Lauroylsarcosine Sodium Salt) N-Dodecanoyl-N-methylglycine sodium salt Cell Culture Tested $CH_3(CH_2)_{10}CON(CH_3)CH_2COONa$ MW : 293.38 CAS : 137-16-6 Assay : ≥99% Store below 30°C	TC541-5G TC541-25G	5gm 25gm	1020 4600
Sodium acetate trihydrate Acetic acid sodium salt trihydrate Cell Culture Tested $CH_3COONa.3H_2O$ MW : 136.08 CAS : 6131-90-4 Assay : ≥98% Store below 30°C	TC456-250G TC456-500G TC456-1KG TC456-5KG	250gm 500gm 1kg 5kg	3295 5770 9230 27695

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
Sodium azide Cell Culture Tested NaN_3 MW : 65.01 CAS : 26628-22-8 Assay : ≥99% Store below 30°C	TC704-25G TC704-100G TC704-500G	25gm 100gm 500gm	1595 4775 19115
Sodium butyrate Cell Culture Tested $CH_3CH_2CH_2COONa$ MW : 110.09 CAS : 156-54-7 Assay : ≥99% Store below 30°C	TC471-5G TC471-100G TC471-500G	5gm 100gm 500gm	1165 2065 8020
Sodium carbonate anhydrous Soda ash Cell Culture Tested Na_2CO_3 MW : 105.99 CAS : 497-19-8 Assay : ≥99.5% Store below 30°C	TC742-1KG TC742-5KG	1kg 5kg	8965 27570
Sodium chloride Cell Culture Tested NaCl MW : 58.44 CAS : 7647-14-5 Assay : ≥99% Store below 30°C	TC046-500G TC046-1KG TC046-5KG TC046-10KG	500gm 1kg 5kg 10kg	2020 3090 7640 9820
tri-Sodium citrate dihydrate Cell Culture Tested $Na_3C_6H_5O_7.2H_2O$ MW : 294.10 CAS : 6132-04-3 Assay : ≥99% Store below 30°C	TC249-500G TC249-1KG TC249-5KG	500gm 1kg 5kg	2090 3380 11890
Sodium Deoxycholate New Cell Culture Tested $C_{24}H_{39}NaO_4$ MW : 414.55 CAS : 302-95-4 Assay : ≥98.50% Store below 30°C	TC1182-100G TC1182-500G	100gm 500gm	7530 35145
Sodium hydroxide flakes (see : Caustic Soda flakes) Cell culture tested NaOH MW : 40 CAS : 1310-73-2 Store below 30°C	TC800-1KG	1kg	930
Sodium hydroxide pellets (see : Caustic Soda pellets) Cell Culture Tested NaOH MW : 40 CAS : 1310-73-2 Assay : ≥97% Store below 30°C	TC460-500G TC460-1KG TC460-5KG	500gm 1kg 5kg	525 970 3895
Sodium pyruvate (see : Pyruvic acid sodium salt) Cell Culture Tested $C_3H_3O_3Na$ MW : 110.04 CAS : 113-24-6 Assay : ≥99% Store below 30°C	TC166-25G TC166-100G TC166-250G TC166-1KG	25gm 100gm 250gm 1kg	5200 18390 41590 115995
Sodium selenite anhydrous Cell Culture Tested Na_2SeO_3 MW : 172.94 CAS : 10102-18-8 Assay : ≥99% Store below 30°C	TC169-10G TC169-25G TC169-100G	10gm 25gm 100gm	1955 3150 6590
Sodium succinate hexahydrate Cell Culture Tested $C_4H_4O_4Na_2.6H_2O$ MW : 270.14 CAS : 6106-21-4 Assay : ≥99% Store below 30°C	TC219-25G TC219-100G TC219-500G	25gm 100gm 500gm	865 2615 11045

Product	Code	Packing	Price in ₹
Sodium taurodeoxycholate hydrate Cell Culture Tested $C_{26}H_{44}NO_6SNa.XH_2O$ MW : 521.69 CAS : 207737-97-1 (anhydrous basis) Assay : ≥99% Store below 30°C	TC347-500MG TC347-1G TC347-5G	500mg 1gm 5gm	1140 2090 9870
Spermine Cell Culture Tested $C_{10}H_{26}N_4$ MW : 202.34 CAS : 71-44-3 Assay : ≥96% Store at 2 - 8°C	TC275-1G TC275-5G	1gm 5gm	6805 30540
Spermidine Cell Culture Tested $C_7H_{19}N_3$ MW : 145.25 CAS : 124-20-9 Assay : ≥98% Store at 2 - 8°C	TC276-1G TC276-5G	1gm 5gm	6800 28550
Succinic acid Cell Culture Tested $C_4H_6O_4$ MW : 118.09 CAS : 110-15-6 Assay : ≥99% Store below 30°C	TC047-100G TC047-500G	100gm 500gm	1925 5750
L-(+)-Tartaric acid Meets USP-NF testing specifications $C_4H_6O_6$ MW : 150.09 CAS : 87-69-4 Store below 30°C	TC850U-500G TC850U-1KG TC850U-5KG	500gm 1kg 5kg	5330 9875 45415
3,3',5,5' Tetramethyl benzidine (see : TMB) Cell Culture Tested $C_{16}H_{20}N_2$ MW : 240.34 CAS : 54827-17-7 Assay : ≥99% Store below 30°C	TC705-100MG TC705-1G TC705-5G	100mg 1gm 5gm	1825 7080 23725
TMB (see : 3,3',5,5' Tetramethyl benzidine) Cell Culture Tested $C_{16}H_{20}N_2$ MW : 240.34 CAS : 54827-17-7 Assay : ≥99% Store below 30°C	TC705-100MG TC705-1G TC705-5G	100mg 1gm 5gm	1825 7080 23725
Tripotassium citrate monohydrate (see : Citric acid tripotassium salt) Cell Culture Tested $C_6H_5K_3O_7.H_2O$ MW : 324.41 CAS : 6100-05-6 Assay : ≥99% Store below 30°C	TC106-500G	500gm	2180
Urea (see: carbamide) Cell Culture Tested CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store below 30°C	TC180-500G TC180-1KG TC180-5KG	500gm 1kg 5kg	1830 2730 8845
Zinc chloride anhydrous Cell Culture Tested $ZnCl_2$ MW : 136.3 CAS : 7646-85-7 Assay : ≥97% Store below 30°C	TC184-100G TC184-500G TC184-1KG	100gm 500gm 1kg	1340 3955 5945
Zinc sulfate heptahydrate Cell Culture Tested $ZnSO_4.7H_2O$ MW : 287.56 CAS : 7446-20-0 Assay : ≥99.5% Store below 30°C	TC131-100G TC131-500G	100gm 500gm	1980 4170

	TC265	TC194	TC348	TC545	TC546	TC548
	AlbuXL	BSA Fraction V	Low fatty acid	Ultra low IgG	Diagnostic grade	Manufacturing grade, AUS/NZ origin
Purity	>=98%	>=98%	>=95%	>=96%	>=98%	>=96%
Protease	NA	NA	NA	NA	Not detected	Not detected
Endotoxin	NA	NA	NA	NA	NA	<=2.0EU/mg
IgG	NA	NA	NA	<=10ug/g	NA	<=50ug/g
Microbial count	<=100CFU/g	NA	<=100CFU/g	<=100CFU/g	<=100CFU/g	<=100CFU/g
Total lipids	NA	NA	<=2.0mg/g	<=2.0mg/g	<=3.5mg/g	<=2.0mg/g
Viruses (BRSV, BVD, IBR, PIV-3)	NA	NA	Negative	Negative	NA	Negative
Mycoplasma	NA	NA	Negative	Negative	Negative	Negative

	TC265	TC194	TC348	TC545	TC546	TC548
Culture media supplement (Animal and insect)	•		•			•
Plasmodium parasite culture	•					
Blocking agent in ELISA		•	•	•	•	•
Binding and transport studies			•		•	•
Protein standard	•	•			•	•
Stabilizer/ diluent in enzyme systems			•		•	•
Immunocytochemistry						
RIA systems				•	•	•
Serology	•		•			•
Immunohematology			•		•	•
Blood banking reagents			•		•	•
Antibody purification				•		
Carrier for hapten			•		•	•
Protein base / filler		•				•
Vaccine manufacturing						•

Unless indicated all the above products to be stored below 30°C.

Carbohydrates

Product	Code	Packing	Price in ₹
N-Acetyl-D-glucosamine Cell Culture Tested $C_8H_{15}NO_6$ MW : 221.21 CAS : 7512-17-6 Assay : ≥98.5% Store at 2 - 8°C	TC081-10G TC081-25G TC081-100G	10gm 25gm 100gm	3095 4390 13165
N-Acetyl-D-Mannosamine Cell Culture Tested $C_8H_{15}NO_6$ MW : 221.21 CAS : 7772-94-3 Store at -20°C	TC808-10G TC808-25G TC808-100G	10gm 25gm 100gm	On Request On Request On request
Chitosamine hydrochloride (see : D-(+)-Glucosamine hydrochloride) Cell Culture Tested $C_6H_{13}NO_5.HCl$ MW : 215.63 CAS : 66-84-2 Assay : ≥98% Store below 30°C	TC129-100G TC129-500G	100gm 500gm	4005 16055
Dextrose anhydrous (see:D-(+)-Glucose anhydrous) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99% Store below 30°C	TC130-100G TC130-1KG TC130-5KG TC130-10KG	100gm 1kg 5kg 10kg	440 2550 6225 9225
Dextrose Monohydrate (see : D-(+)-Glucose monohydrate) Cell Culture Tested $C_6H_{12}O_6.H_2O$ MW : 198.17 CAS : 14431-43-7 Assay : ≥97.5% Store below 30°C	TC208-500G TC208-1KG TC208-5KG TC208-10KG	500gm 1kg 5kg 10kg	1140 1675 4995 7465
D-(-)-Fructose (Fruit sugar) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 57-48-7 Assay : ≥99.5% Store below 30°C	TC124-100G TC124-500G TC124-5KG	100gm 500gm 5kg	1140 3420 22275
L-(-)-Fucose Fucose Cell Culture Tested $C_6H_{12}O_5$ MW : 164.16 CAS : 2438-80-4 Assay : ≥95% Store below 30°C	TC611-25G TC611-100G	25gm 100gm	48570 167220
D-(+)-Galactosamine hydrochloride Cell Culture Tested $C_6H_{13}NO_5.HCl$ MW : 215.63 CAS : 1772-03-8 Assay : ≥99% Store below 30°C	TC126-500MG TC126-1G TC126-5G	500mg 1gm 5gm	4720 7100 27375
D-(+)-Galactose anhydrous Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Assay : ≥98% Store below 30°C	TC127-100G TC127-500G TC127-1KG	100gm 500gm 1kg	3920 17730 32640
D-(+)-Glucosamine hydrochloride (see : Chitosamine hydrochloride) Cell Culture Tested $C_6H_{13}NO_5.HCl$ MW : 215.63 CAS : 66-84-2 Assay : ≥98% Store below 30°C	TC129-100G TC129-500G	100gm 500gm	4005 16055

Product	Code	Packing	Price in ₹
D-(+)-Glucose anhydrous (see : Dextrose anhydrous) Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99% Store below 30°C	TC130-100G TC130-1KG TC130-5KG TC130-10KG	100gm 1kg 5kg 10kg	440 2550 6225 9225
D-(+)-Glucose monohydrate (see : Dextrose monohydrate) Cell Culture Tested $C_6H_{12}O_6.H_2O$ MW : 198.17 CAS : 14431-43-7 Assay : ≥99% Store below 30°C	TC208-500G TC208-1KG TC208-5KG TC208-10KG	500gm 1kg 5kg 10kg	1140 1675 4995 7465
D-Glucuronic acid sodium salt monohydrate (Sodium glucuronate) Cell Culture Tested $C_6H_9NaO_7.H_2O$ MW : 234.14 CAS : 207300-70-7 Assay : ≥98% Store below 30°C	TC128-5G TC128-25G	5gm 25gm	3970 15940
Lactose monohydrate (Milk Sugar) Cell Culture Tested $C_{12}H_{22}O_{11}.H_2O$ MW : 360.31 CAS : 64044-51-5 Assay : ≥99% Store below 30°C	TC144-500G TC144-5KG	500gm 5kg	1140 8405
D-(+)-Maltose monohydrate Cell Culture Tested $C_{12}H_{22}O_{11}.H_2O$ MW : 360.31 CAS : 6363-53-7 Assay : ≥95% Store below 30°C	TC148-100G TC148-500G TC148-1KG	100gm 500gm 1kg	1830 7100 10700
D-Mannitol Cell Culture Tested $C_6H_{14}O_6$ MW : 182.17 CAS : 69-65-8 Assay : ≥99.50% Store below 30°C	TC513-25G TC513-100G	25gm 100gm	2125 3495
D-(+)-Mannose Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 3458-28-4 Assay : ≥99% Store below 30°C	TC150-25G TC150-100G TC150-500G	25gm 100gm 500gm	3990 11950 46115
D-(+)-Raffinose pentahydrate (Melitose) Cell Culture Tested $C_{18}H_{32}O_{16}.5H_2O$ MW : 594.51 CAS : 17629-30-0 Assay : ≥98% Store below 30°C	TC162-25G TC162-100G TC162-500G	25gm 100gm 500gm	6880 20570 79365
D-(-)-Ribose Cell Culture Tested $C_5H_{10}O_5$ MW : 150.13 CAS : 50-69-1 Assay : ≥99% Store at 2 - 8°C	TC168-25G TC168-100G	25gm 100gm	4300 10790
Saccharose (see : Sucrose, from sugarcane) Cell Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Assay : ≥99% Store below 30°C	TC048-500G TC048-1KG TC048-5KG	500gm 1kg 5kg	2900 4720 13970
Saccharose, From beet root (see : Sucrose, From beet root) Cell Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Assay : ≥99.8% Store below 30°C	TC648-500G TC648-1KG TC648-5KG	500gm 1kg 5kg	8845 15480 63405

Pluronic® is a registered trademark of BASF

Product	Code	Packing	Price in ₹
D-(-)-Sorbitol Cell Culture Tested $C_6H_{14}O_6$ MW : 182.17 CAS : 50-70-4 Assay : ≥98% Store below 30°C	TC170-500G TC170-1KG TC170-5KG	500gm 1kg 5kg	1930 2900 11925
Sucrose, from sugarcane (see : Saccharose) Cell Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Assay : ≥99% Store below 30°C	TC048-500G TC048-1KG TC048-5KG	500gm 1kg 5kg	2900 4720 13970
Sucrose, From beet root (see : Saccharose, From beet root) Cell Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Assay : ≥99.8% Store below 30°C	TC648-500G TC648-1KG TC648-5KG	500gm 1kg 5kg	8845 15480 63405
D(+)- Trehalose dihydrate Cell Culture Tested $C_{12}H_{22}O_{11}.2H_2O$ MW : 378.33 CAS : 6138-23-4 Assay : ≥98% Store below 30°C	TC177-10G TC177-25G TC177-100G	10gm 25gm 100gm	3305 6505 17850

Carrier Proteins

Product	Code	Packing	Price in ₹
AlbuXL™ Cell Culture Tested Assay : ≥98% Store at 2 - 8°C	TC265-25G TC265-100G	25gm 100gm	26820 55965
Bovine serum Albumin (see : BSA) Cell Culture Tested Ultra-low IgG Assay : ≥96% Store at 2 - 8° C	TC545-5G TC545-25G TC545-100G TC545-500G	5gm 25gm 100gm 500gm	1795 7130 26715 113530
Bovine serum Albumin (see : BSA) Cell Culture Tested Protease free, Diagnostic grade Assay : ≥98% Store at 2 - 8° C	TC546-5G TC546-25G TC546-100G TC546-500G	5gm 25gm 100gm 500gm	1690 6145 22875 100165
Bovine serum Albumin (see : BSA) Cell Culture Tested Manufacturing grade New Zealand/ Australia origin Assay : ≥96% Store at 2 - 8° C	TC548-5G TC548-25G TC548-100G	5gm 25gm 100gm	16855 54290 164530
Bovine serum Albumin Fraction-V (see : BSA Fraction-V) Cell Culture Tested Assay : ≥98% Store at 2 - 8° C	TC194-5G TC194-25G TC194-100G TC194-500G	5gm 25gm 100gm 500gm	1440 5600 19440 82345
Bovine Serum Albumin, pH 7.0 (see : BSA pH 7.0) Low Fatty acid Cell Culture Tested Assay : ≥95% Store at 2 - 8°C	TC348-10G TC348-25G TC348-50G	10gm 25gm 50gm	3280 7870 14430
BSA (see : Bovine serum Albumin) Cell Culture Tested Ultra-low IgG Assay : ≥96% Store at 2 - 8° C	TC545-5G TC545-25G TC545-100G TC545-500G	5gm 25gm 100gm 500gm	1795 7130 26715 113530

Product	Code	Packing	Price in ₹
BSA (see : Bovine serum Albumin) Cell Culture Tested Protease free, Diagnostic grade Assay : ≥98% Store at 2 - 8° C	TC546-5G TC546-25G TC546-100G TC546-500G	5gm 25gm 100gm 500gm	1690 6145 22875 100165
BSA (see : Bovine serum Albumin) Cell Culture Tested Manufacturing grade New Zealand/ Australia origin Assay : ≥96% Store at 2 - 8° C	TC548-5G TC548-25G TC548-100G	5gm 25gm 100gm	16855 54290 164530
BSA Fraction-V (see : Bovine serum Albumin Fraction-V) Cell Culture Tested Assay : ≥98% Store at 2 - 8° C	TC194-5G TC194-25G TC194-100G TC194-500G	5gm 25gm 100gm 500gm	1440 5600 19440 82345
BSA pH 7.0 (see : Bovine Serum Albumin, pH 7.0) Low Fatty acid Cell Culture Tested Assay : ≥95% Store at 2 - 8°C	TC348-10G TC348-25G TC348-50G	10gm 25gm 50gm	3280 7870 14430
Human serum albumin Low Fatty acid Cell Culture Tested MW : 66.4 kDa CAS : 70024-90-7 Assay : ≥96% Store at 2 - 8°C	TC613-1G TC613-5G TC613-25G	1gm 5gm 25gm	3405 14920 46015

for additional information refer Page no. 588

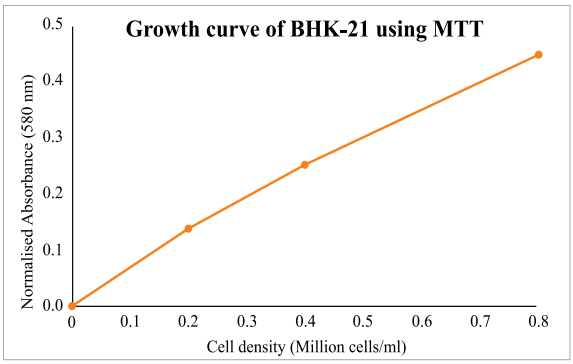
Cell Dissociation Products

Product	Code	Packing	Price in ₹
Catalase, from Bovine Liver Cell Culture Tested CAS : 9001-05-2 Activity : 2000-5000 U/mg protein Store at -30°C to -10°C	TC037-1G TC037-5G TC037-10G	1gm 5gm 10gm	6565 30880 58365
Collagenase Type I Source : *Clostridium histolyticum* Suggested for epithelial, liver, lung and adrenal primary cell isolations Cell Culture Tested Activity : ≥125 units per mg of dry weight MW : 68 – 130 kDa CAS : 9001-12-1 Store at 2 - 8°C	TC211-100MG TC211-500MG TC211-1G TC211-5G	100mg 500mg 1gm 5gm	10940 50480 98465 440425
Collagenase Type II (Clostridiopeptidase A) Source : *Clostridium histolyticum* Suggested for bone, heart, liver, thyroid and salivary primary cell isolation Cell Culture Tested Activity : ≥125 units per mg of dry weight CAS : 9001-12-1 Store at 2 - 8°C	TC212-100MG TC212-500MG TC212-1G TC212-5G	100mg 500mg 1gm 5gm	11565 52755 99575 348505
Collagenase Type IV Source : *Clostridium histolyticum* Prepared to contain lower tryptic activity levels to limit damage to membrane proteins and receptors but with normal to above normal collagenase activity. Suggested for pancreatic islet primary isolation Cell Culture Tested Activity : ≥160 units/mg (dry weight basis) CAS : 9001-12-1 Store at 2 - 8°C	TC214-100MG TC214-500MG TC214-1G TC214-5G	100mg 500mg 1gm 5gm	11265 51805 101365 453090

Unless indicated all the above products to be stored below 30°C.

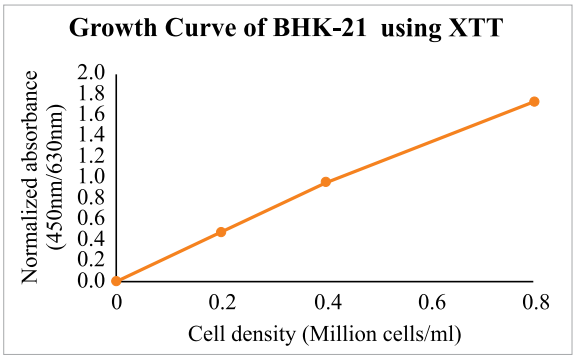
Product	Code	Packing	Price in ₹
Collagenase Animal origin free Cell Culture Tested CAS : 9001-12-1 Store at 2 - 8°C Activity : ≥150 U/mg dry weight	TC280-100MG TC280-500MG TC280-1G	100mg 500mg 1gm	10975 50000 79980
Dispase® Cell Culture Tested Activity : ≥0.5 Units/mg dry weight CAS : 42613-33-2 Store at 2 - 8°C	TC303-100MG	100mg	5450
Elastase Suitable for the isolation of Type II lung cells Cell Culture Tested Activity : ≥3 Units/mg Protein MW : 282.46 CAS : 39445-21-1 Store at 2 - 8°C	TC311-10MG TC311-25MG TC311-100MG	10mg 25mg 100mg	11250 28125 89490
Hyaluronidase Cell Culture Tested Activity : 400 - 1000 units/mg solid CAS : 37326-33-3 Store below -20°C	TC331-25MG	25mg	6605
Protease Source : *Streptomyces griseus* Cell Culture Tested CAS : 9036-06-0 Store at 2 - 8°C Activity : ≥3.5 Units/mg	TC401-100MG TC401-1G	100mg 1gm	6565 27655
Trypsin Source : Bovine Pancreas Cell Culture Tested CAS : 9002-07-7 Store at 2 - 8°C Activity : ≥2000 units/g	TC598-25G TC598-250G TC598-500G	25gm 250gm 500gm	3180 25480 35830
Trypsin 1:250 powder Cell Culture Tested CAS : 9002-07-7 Store at 2 - 8°C Activity : NLT 250 USP units/mg	TC245-25G TC245-250G TC245-500G	25gm 250gm 500gm	6450 17530 32815
Trypsin 1:250 powder, Gamma irradiated Cell Culture Tested CAS : 9002-07-7 Store at 2 - 8°C Activity : NLT 250 USP units/mg	TC245G-100G	100gm	19740
Trypsin Recombinant Source : *E.coli* Cell Culture Tested CAS : 9002-07-7 Store at 2 - 8°C	TC485-25MG TC485-100MG TC485-1G	25mg 100mg 1gm	4250 10095 68915
Trypsin inhibitor, powder Source : Soyabean Cell Culture Tested Activity : ≥7000 BAEE units of inhibition/mg CAS : 9035-81-8 Store at 2 - 8°C	TC251-25MG TC251-100MG TC251-500MG TC251-1G	25mg 100mg 500mg 1gm	4115 12340 49350 78965

Cell Proliferation and Cytotoxicity Indicators

Product	Code	Packing	Price in ₹
Alamar Blue® (see : Resazurin Sodium) Cell Culture Tested $C_{12}H_6NNaO_4$ MW : 251.17 CAS : 62758-13-8 Store below 30°C	TC235-1G TC235-5G	1gm 5gm	3755 8780
5-Bromo-4-chloro 3-indolyl phosphate, disodium salt phosphate, disodium salt (BCIP®) Cell Culture Tested $C_8H_4BrClNO_4P \cdot 2Na$ MW : 370.43 CAS : 102185-33-1 Assay : ≥98% Store at -20°C	TC476-25MG TC476-100MG TC476-1G	25mg 100mg 1gm	2020 5375 37700
MTT (see : Thiazolyl blue tetrazolium bromide) Cell Culture Tested $C_{18}H_{16}BrN_5S$ MW : 414.32 CAS : 298-93-1 Assay : ≥98% Store at 2 - 8°C	TC191-500MG TC191-1G	500mg 1gm	7130 11945
			
NBT (see : Nitroblue tetrazolium chloride) Cell Culture Tested $C_{40}H_{30}N_{10}O_6.2Cl$ MW : 817.64 CAS : 298-83-9 Assay : ≥98% Store at 2 - 8°C	TC475-100MG TC475-250MG TC475-1G TC475-5G	100mg 250mg 1gm 5gm	2200 4840 13165 39495
Neutral Red 3-Amino-7-dimethylamino-2-methylphenazine hydrochloride, Basic Red 5, Toluylene red Cell Culture Tested C.I.No.: 50040 $C_{15}H_{17}ClN_4$ MW : 288.78 CAS : 553-24-2 Store below 30°C	TC448-1G TC448-5G TC448-25G	1gm 5gm 25gm	965 3390 13175
Nitroblue tetrazolium chloride (see : NBT) Cell Culture Tested $C_{40}H_{30}N_{10}O_6.2Cl$ MW : 817.64 CAS : 298-83-9 Assay : ≥98% Store at 2 - 8°C	TC475-100MG TC475-250MG TC475-1G TC475-5G	100mg 250mg 1gm 5gm	2200 4840 13165 39495

Alamar Blue® is a registered trademark of Morphosys UK Ltd
BCIP ® is a registered trademark of Sigma-Aldrich Co. LLC
Unless indicated all the above products to be stored below 30°C.
Dispase® is a registered trademark of Godo Shusei Co. Ltd. Tokyo, Japan

Product	Code	Packing	Price in ₹
N-Methylphenazonium methyl sulphate (see : PMS; Phenazine methosulphate) Cell Culture Tested $C_{13}H_{11}N_2 \cdot CH_3SO_4$ MW : 306.34 CAS : 299-11-6 Assay : ≥90% Store at - 20°C	TC484-500MG TC484-1G TC484-5G TC484-10G TC484-25G	500mg 1gm 5gm 10gm 25gm	1370 1880 7880 14330 30095
Phenazine methosulphate (see : N-Methylphenazonium methyl sulphate; PMS) Cell Culture Tested $C_{13}H_{11}N_2 \cdot CH_3SO_4$ MW : 306.34 CAS : 299-11-6 Assay : ≥90% Store at - 20°C	TC484-500MG TC484-1G TC484-5G TC484-10G TC484-25G	500mg 1gm 5gm 10gm 25gm	1370 1880 7880 14330 30095
PMS (see : N-Methylphenazonium methyl sulphate; Phenazine methosulphate) Cell Culture Tested $C_{13}H_{11}N_2 \cdot CH_3SO_4$ MW : 306.34 CAS : 299-11-6 Assay : ≥90% Store at - 20°C	TC484-500MG TC484-1G TC484-5G TC484-10G TC484-25G	500mg 1gm 5gm 10gm 25gm	1370 1880 7880 14330 30095
Resazurin Sodium (see : Alamar Blue®) Cell Culture Tested $C_{12}H_6NNaO_4$ MW : 251.17 CAS : 62758-13-8 Store below 30°C	TC235-1G TC235-5G	1gm 5gm	3755 8780
Sulphorhodamine B sodium salt Cell Culture Tested C.I.No.: 45100 $C_{27}H_{29}N_2NaO_7S_2$ MW : 580.65 CAS:3520-42-1 Store below 30°C	TC478-1G TC478-5G TC478-25G	1gm 5gm 25gm	5515 15820 62320
Thiazolyl blue tetrazolium bromide (see : MTT) Cell Culture Tested $C_{18}H_{16}BrN_5S$ MW : 414.32 CAS : 298-93-1 Assay : ≥98% Store at 2 - 8°C	TC191-500MG TC191-1G	500mg 1gm	7130 11945
XTT sodium salt Cell Culture Tested $C_{22}H_{16}N_7NaO_{13}S_2$ MW : 673.52 CAS : 111072-31-2 Store at 2 - 8°C	TC239-100MG TC239-500MG	100mg 500mg	28875 137815

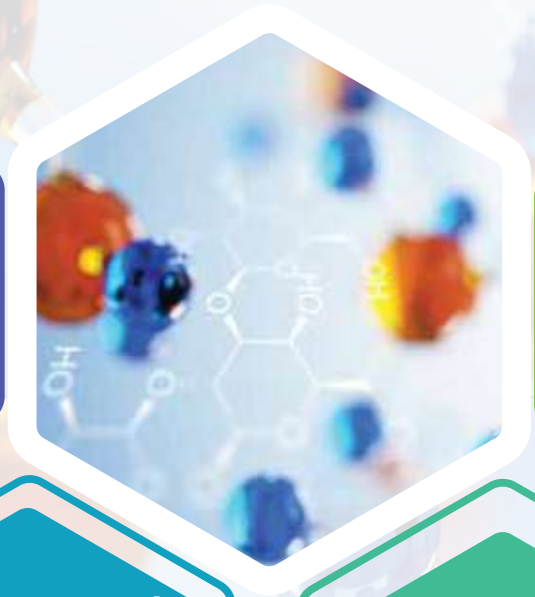


Product	Code	Packing	Price in ₹
Cryoprotectants			
CryoXL™ DMSO Sterile Filtered Meets USP-NF, EP and BP testing specifications C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	TC450M-100ML	100ml	23890
Dimethyl sulphoxide (DMSO), Sterile Sterile filtered Cell Culture Tested C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	TC349-100ML	100ml	17475
Dimethyl sulphoxide (DMSO) Cell Culture Tested C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	TC185-100ML TC185-250ML	100ml 250ml	8170 18790
HybridoXL™ DMSO Cell Culture Tested **Hybridoma Tested** C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	TC429-100ML	100ml	16495
HybridoXL™ DMSO, Sterile Sterile Filtered Cell Culture Tested **Hybridoma Tested** C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	TC433-100ML	100ml	20340
Glycerol (Glycerin) Cell Culture Tested $C_3H_8O_3$ MW : 92.09 CAS : 56-81-5 Assay : ≥98% Store below 30°C	TC503-500ML TC503-1L	500ml 1lt	2200 3955
Cyclodextrins			
α - Cyclodextrin (Cyclomaltohexaose) Cell Culture Tested $C_{36}H_{60}O_{30}$ MW : 972.84 CAS : 10016-20-3 Assay : ≥98% Store below 30°C	TC103-1G TC103-5G	1gm 5gm	3850 15340
ß - Cyclodextrin Cell Culture Tested $C_{42}H_{70}O_{35}$ MW : 1134.98 CAS : 7585-39-9 Assay : ≥95% Store below 30°C	TC104-5G TC104-25G TC104-100G	5gm 25gm 100gm	2215 8845 26505
Hydroxypropyl-ß-cyclodextrin Hydroxypropyl betadex Cell Culture Tested $C_{54}H_{102}O_{39}$ MW : 1375.36 CAS : 94035-02-6 Assay : ≥98.5% Store at 15-30 °C.	TC446-5G TC446-5X5G	5gm 5x5gm	12025 45075
ß-Methyl cyclodextrin Cell Culture Tested CAS : 128446-36-6 Store at 2 - 8°C	TC227-1G TC227-5G TC227-10G	1gm 5gm 10gm	4300 20365 38800

Unless indicated all the above products to be stored below 30°C.

Multicompendial Biochemicals

Biochemicals Meeting Pharmacopoeial Testing Specifications



Processing Control

- Processed in GMP facility
- Customised Packing
- Customised Specification
- Lot to Lot consistency

Quality Assurance

- Qualified Vendor
- Duly filled vendor questionnaire (VQ)
- Traceability from raw material to end product

Quality Control

- Tested as per USP NF, EP, JP, BP and IP testing specifications
- Additional Tests Endotoxin, Bioburden, Microbial Load test

Regulatory Compliance

- TSE BSE, Allergen, GMO, Metal Catalyst, Melamine, Kahal/Kosher, Residual Solvents (upon request)

Committed to excellence in pharmaceutical standards, our multicompendial pharmaceutical-grade chemicals are carefully developed to comply with JP, BP, IP, USP, and EP guidelines, ensuring the highest regulatory compliance.

CELLBIO®

Product	Code	Packing	Price in ₹
Detergents			
Dextran Sulphate, From Leuconostoc spp, sodium salt Cell Culture Tested $C_3H_8O_3$ MW : 5,00,000 CAS : 9011-18-1 Assay : ≥98% Store at 2 - 8°C	TC589-10G TC589-50G	10gm 50gm	6650 31530
Dextran sulphate, sodium salt Mol wt: 40,000 Cell Culture Tested $C_3H_8O_3$ MW : 40000 CAS : 9011-18-1 Assay : ≥98% Store at 2 - 8°C	TC755-5G TC755-25G TC755-100G	5gm 25gm 100gm	12420 50705 133405
Dextran, T-500 Cell Culture Tested MW : 500,000 CAS : 9004-54-0 Store at 15-30°C	TC833-1G TC833-10G TC833-50G	1gm 10gm 50gm	190 1370 6645
Lutrol® F-68 (see : Poloxamer 188; Pluronic® F-68) Cell Culture Tested $(C_3H_6O.C_2H_4O)X$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222-100G TC222-1KG	100gm 1kg	2890 23125
Nonidet P-40 (NP 40) substitute (Mixture of 15 homologues) (4-Nonylphenyl-polyethylene glycol; NP-40) Cell Culture Tested CAS : 9016-45-9 Store below 30°C	TC708-100ML TC708-500ML	100ml 500ml	1515 6690
4-Nonylphenyl-polyethylene glycol; NP-40 (see : Nonidet P-40 (NP 40) substitute (Mixture of 15 homologues)) Cell Culture Tested CAS : 9016-45-9 Store below 30°C	TC708-100ML TC708-500ML	100ml 500ml	1515 6690
Octoxynol (see : Triton® X-100) Cell Culture Tested $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store below 30°C	TC286-100ML TC286-500ML	100ml 500ml	4420 6590
Pluronic® F-68 (see : Poloxamer 188; Lutrol® F-68) Cell Culture Tested $(C_3H_6O.C_2H_4O)X$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222-100G TC222-1KG	100gm 1kg	2890 23125
Poloxamer 188 (see : Pluronic® F-68; Lutrol® F-68) Cell Culture Tested $(C_3H_6O.C_2H_4O)X$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222-100G TC222-1KG	100gm 1kg	2890 23125
Polysorbate 20 (see : Tween®-20) Cell Culture Tested CAS : 9005-64-5 Store below 30°C	TC287-100ML TC287-5X100ML	100ml 5X100ml	2850 5965

Product	Code	Packing	Price in ₹
Sodium lauryl sulphate (see : Sodium Dodecyl sulphate) Cell Culture Tested $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store below 30°C	TC698-25G TC698-100G TC698-250G TC698-500G TC698-1KG	25gm 100gm 250gm 500gm 1kg	2315 6930 13865 17355 34155
Sodium Dodecyl sulphate (see : Sodium lauryl sulphate) Cell Culture Tested $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store below 30°C	TC698-25G TC698-100G TC698-250G TC698-500G TC698-1KG	25gm 100gm 250gm 500gm 1kg	2315 6930 13865 17355 34155
Triton® X-100 (see : Octoxynol) Cell Culture Tested $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store below 30°C	TC286-100ML TC286-500ML	100ml 500ml	4420 6590
Tween®-20 (see : Polysorbate 20) Cell Culture Tested CAS : 9005-64-5 Store below 30°C	TC287-100ML TC287-5X100ML	100ml 5X100ml	2850 5965
Differentiation reagents			
5-Azacytidine 4-Amino-1-(ß-D-ribofuranosyl)-1,3,5-triazin-2(1H)-one, Ladakamycin Cell Culture Tested $C_8H_{12}N_4O_5$ MW : 244.2 CAS : 320-67-2 Assay : ≥98% Store at 2 - 8°C	TC466-100MG TC466-250MG TC466-1G	100mg 250mg 1gm	7030 14615 43565
Forskolin, from Coleus forskohlii (Coleonol, Colforsin) Cell Culture Tested $C_{22}H_{34}O_7$ MW : 410.5 CAS : 66575-29-9 Assay : ≥99.5% Store at -20°C	TC472-10MG TC472-25MG	10mg 25mg	32055 64380
ß-Glycerophosphate disodium salt pentahydrate ß-GP, Disodium ß-glycerol phosphate pentahydrate Cell Culture Tested $C_3H_7Na_2O_6P \cdot 5H_2O$ MW : 306.11 CAS : 13408-09-8 Assay : ≥96% Store at 2 - 8°C	TC463-10G TC463-50G TC463-100G	10gm 50gm 100gm	6565 15095 29280
Indomethacin 1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-3-indoleacetic acid Cell Culture Tested $C_{19}H_{16}ClNO_4$ MW : 357.79 CAS : 53-86-1 Assay : ≥99% Store at 2 - 8°C	TC465-5G TC465-10G TC465-25G TC465-100G	5gm 10gm 25gm 100gm	6645 11650 27600 84440
3-Isobutyl-1-methylxanthine 1-Methyl-3-isobutylxanthine IBMX Cell Culture Tested $C_{10}H_{14}N_4O_2$ MW : 222.24 CAS : 28822-58-4 Assay : ≥99% Store at -20°C	TC464-100MG TC464-250MG TC464-1G	100mg 250mg 1gm	11080 20775 61365

Triton® is a registered trademark of Dow Chemicals Co.
Unless indicated all the above products to be stored below 30°C.
Tween® is a registered trademark of Croda International PLC

Pluronic® is a registered trademark of BASF
Nonidet ® is a registered trademark of Shell Chemical Co.

HIMEDIA®

Enzymes

Product	Code	Packing	Price in ₹
Aldehyde dehydrogenase Cell Culture Tested CAS : 9028-88-0 Store at -30° to -10°C Activity : ≥ 1U/mg	TC679-10MG	10mg	14020
Alkaline phosphatase From Bovine Intestine Cell Culture Tested MW : ~160 kDa CAS : 9001-78-9 Activity : 2000-4000 DAE unit/mg Store at -30° to -10°C	TC488-1000U	1000units	43750
Bromelain Source : Pineapple stem Cell Culture Tested MW : ~33 kDa CAS : 9001-00-7 Store at -20°C	TC680-25G TC680-100G	25gm 100gm	8950 31325
Deoxyribonuclease I **DNase I** Cell Culture Tested CAS : 9003-98-9 Activity: ≥ 400 U/mg Store at -30° to -10°C	TC696-10KU TC696-20KU TC696-40KU	10ku 20ku 40ku	8095 12130 18205
ß-Glucosidase Source : Sweet almond Cell Culture Tested CAS : 9001-22-3 Store at 2 - 8°C	TC681-2500U TC681-5000U	2500units 5000units	33095 58390
Glucose oxidase, From Aspergillus niger Cell Culture Tested CAS : 9001-37-0 Store at -20°C Activity : ≥ 100 U/mg	TC486-25MG TC486-50MG TC486-100MG	25mg 50mg 100mg	2670 4955 8665
Glucose-6-Phosphate dehydrogenase Cell Culture Tested CAS : 9001-40-5 Store at 2 - 8°C Activity : ≥ 400U/mg	TC682-500U	500units	35830
Glutamate dehydrogenase From *E.coli* Cell Culture Tested CAS : 9029-12-3 Store at 2 - 8°C Activity : ≥ 80 U/mg	TC490-25MG TC490-50MG TC490-100MG	25mg 50mg 100mg	8680 14640 25465
Glutaminase (2-glutamine amidohydrolase) L-Glutamine amidohydrolase Cell Culture Tested CAS : 9001-47-2 Store at 2 - 8°C Activity : ≥ 100 GTU/g	TC489-25MG TC489-50MG TC489-100MG	25mg 50mg 100mg	9225 15480 26945
Glutathione-S-Transferase Cell Culture Tested CAS : 50812-37-8 Store at 2 - 8°C Activity : ≥ 25 U/mg	TC492-1MG	1mg	15695
Hexokinase Cell Culture Tested CAS : 9001-51-8 Store below 2 - 8°C	TC683-1000U TC683-5000U	1000units 5000units	7170 19425
HRP (see : Peroxidase, From Horseradish) Cell Culture Tested CAS : 9003-99-0 Activity : ≥ 250 U/mg Store below 2 - 8°C	TC487-25MG TC487-50MG	25mg 50mg	11880 20780
Jackbean meal (see : Urease) Cell Culture Tested Av MW : 90.77kDa CAS : 9002-13-5 Store at 2 - 8°C	TC691-25G	25gm	24680
Peroxidase, From Horseradish (see : HRP) Cell Culture Tested CAS : 9003-99-0 Store below 2 - 8°C Activity : ≥ 250 U/mg	TC487-25MG TC487-50MG	25mg 50mg	11880 20780
D-Lactate dehydrogenase Cell Culture Tested CAS : 9028-36-8 Store below 2 - 8°C Activity : ≥ 400 U/mg	TC491-5KU TC491-10KU	5ku 10ku	26975 49040
Lysozyme, From Chicken egg white Cell Culture Tested MW : 14.4 kDa CAS : 12650-88-3 Activity : ≥ 30000 U/mg Store below 2 - 8°C	TC684-1G TC684-5G TC684-25G	1gm 5gm 25gm	5570 22300 66890
Papain Source : *Carica papaya* Cell Culture Tested CAS : 9001-73-4 Store at 2 - 8°C Activity : ≥ 30000 USP units/mg	TC685-25G TC685-100G	25gm 100gm	7775 27240
Pepsin Cell Culture Tested CAS : 9001-75-6 Store at 2 - 8°C Activity : ≥ 10000 NF U/mg	TC686-5G	5gm	6690
Pepsin New Soucre : Bovine Cell Culture Tested CAS : 9001-75-6 Store at 2 - 8°C Activity : ≥ 10000 NF U/mg	TC861-5G	5gm	2625
Proteinase K from Tritirachium album (ex. Pichia Pastoris, Recombinant) Cell Culture Tested MW: 28.9 kDa CAS : 39450-01-6 Store at 2 - 8°C	TC687-10MG TC687-100MG	10mg 100mg	2550 11465
Ribonuclease-A, from Bovine Pancreas (see : RNase A, from Bovine Pancreas) Source : Bovine Pancreas Cell Culture Tested MW : ~13.7 kDa CAS : 9001-99-4 Activity : ≥50 units /mg protein (KUnitz) Store at 2 - 8°C	TC688-100MG TC688-500MG TC688-1G	100mg 500mg 1gm	12515 47390 85300
RNase A, from Bovine Pancreas (see : Ribonuclease-A, from Bovine Pancreas) Source : Bovine Pancreas Cell Culture Tested MW : ~13.7 kDa CAS : 9001-99-4 Activity : ≥50 units /mg protein (KUnitz) Store at 2 - 8°C	TC688-100MG TC688-500MG TC688-1G	100mg 500mg 1gm	12515 47390 85300
Superoxide dismutase (SOD) Cell Culture Tested MW : 32.5 kDa CAS : 9054-89-1 Activity : ≥3000 U/mg Store at -20°C	TC693-15KU	15ku	13145
Urease (see : Jackbean meal) Cell Culture Tested Av MW : 90.77kDa CAS : 9002-13-5 Store at 2 - 8°C	TC691-25G	25gm	24680

CELL BIOLOGY

Product	Code	Packing	Price in ₹
Xanthine oxidase Cell Culture Tested CAS : 9002-17-9 Store at 2 - 8°C Activity : ~ 15U/mg	TC690-250U	250units	49790

Fatty acids & Lipids

Product	Code	Packing	Price in ₹
Arachidonic acid Cell Culture Tested $C_{20}H_{32}O_2$ MW : 304.47 CAS : 506-32-1 Assay : ≥90% Store at 2 - 8°C	TC389-10MG TC389-50MG	10mg 50mg	14565 46030
Cholesterol Cell Culture Tested $C_{27}H_{46}O$ MW : 386.65 CAS : 57-88-5 Assay : ≥95% Store at 2 - 8°C	TC101-5G TC101-25G TC101-100G	5gm 25gm 100gm	4255 17005 49215
Cholesterol (5-Cholesten-3ß-ol) Source :Plant Cell culture tested $C_{27}H_{46}O$ MW : 386.65 CAS : 57-88-5 Assay : ≥95% Store at 2 - 8°C	TC807-5G TC807-25G TC807-100G	5gm 25gm 100gm	On Request On Request On request
DL-6,8-Thioctic acid (see : DL-α-Lipoic Acid) Cell Culture Tested $C_8H_{14}O_2S_2$ MW : 206.33 CAS : 1077-28-7 Assay : ≥98% Store at 2 - 8°C	TC449-1G TC449-5G TC449-25G	1gm 5gm 25gm	3415 11950 35855
Linoleic acid methyl ester Cell Culture Tested $C_{19}H_{34}O_2$ MW : 294.47 CAS : 112-63-0 Assay : ≥99% Store at 2 - 8°C	TC383-1G TC383-5G TC383-10G	1gm 5gm 10gm	5975 11380 17320
Linoleic acid, Free acid Cell Culture Tested $C_{18}H_{32}O_2$ MW : 280.45 CAS : 60-33-3 Assay : ≥99% Store at 2 - 8°C	TC381-100MG TC381-1G TC381-5G	100mg 1gm 5gm	1955 4105 11845
DL-α-Lipoic Acid (see : DL-6,8-Thioctic acid) Cell Culture Tested $C_8H_{14}O_2S_2$ MW : 206.33 CAS : 1077-28-7 Assay : ≥98% Store at 2 - 8°C	TC449-1G TC449-5G TC449-25G	1gm 5gm 25gm	3415 11950 35855
Octadecanoic Acid (see : Stearic acid) Cell Culture Tested $C_{18}H_{36}O_2$ MW : 284.48 CAS : 57-11-4 Assay : ≥90.0% Store below 30°C	TC384-1G TC384-5G TC384-10G TC384-25G	1gm 5gm 10gm 25gm	1675 4995 7375 14040
Oleic acid Cell Culture Tested $C_{18}H_{34}O_2$ MW : 282.46 CAS : 112-80-1 Assay : ≥97% Store at 2 - 8°C	TC382-1ML TC382-5ML TC382-25ML	1ml 5ml 25ml	3070 9830 29575
Palmitic acid Cell Culture Tested $C_{16}H_{32}O_2$ MW : 256.42 CAS : 57-10-3 Assay : ≥98% Store below 30°C	TC386-10G TC386-25G TC386-100G	10gm 25gm 100gm	4805 8745 17055
Palmitic acid methyl ester Cell Culture Tested $C_{17}H_{34}O_2$ MW : 270.45 CAS : 112-39-0 Assay : ≥95% Store below 30°C	TC387-1G TC387-5G TC387-25G	1gm 5gm 25gm	2020 5530 17765
Palmitoleic acid Cell Culture Tested $C_{16}H_{30}O_2$ MW : 254.41 CAS : 373-49-9 Assay : ≥98.5% Store at 2 - 8°C	TC388-100MG TC388-1G	100mg 1gm	5895 35905
Sphingomyelin Cell Culture Tested Source : Bovine brain CAS : 85187-10-6 Store at -20°C Assay : ≥98%	TC279-100MG TC279-500MG	100mg 500mg	120620 430775
Stearic acid (see : Octadecanoic Acid) Cell Culture Tested $C_{18}H_{36}O_2$ MW : 284.48 CAS : 57-11-4 Assay : ≥90.0% Store below 30°C	TC384-1G TC384-5G TC384-10G	1gm 5gm 10gm	1675 4995 7375

Hormones and Hormone Alternative

Product	Code	Packing	Price in ₹
Dexamethasone Cell Culture Tested $C_{22}H_{29}FO_5$ MW : 392.46 CAS : 50-02-2 Assay : ≥97% Store at 2 - 8°C for Water Soluble Dexamethasone (TCL211), please refer page no 502	TC277-25MG TC277-100MG TC277-500MG TC277-1G	25mg 100mg 500mg 1gm	2420 7030 20345 30530
Dopamine hydrochloride Cell Culture Tested $C_8H_{11}NO_2.HCl$ MW : 189.64 CAS : 62-31-7 Assay : ≥98% Store at 2 - 8°C	TC281-1G TC281-5G TC281-25G	1gm 5gm 25gm	595 2715 10015
Epiandrosterone Cell Culture Tested $C_{19}H_{30}O_2$ MW : 290.44 CAS : 481-29-8 Assay : ≥97% Store below 30°C	TC284-1G TC284-5G	1gm 5gm	8750 39375
ß-Estradiol Cell Culture Tested $C_{18}H_{24}O_2$ MW: 272.38 CAS: 50-28-2 Assay : ≥97% Store below 30°C	TC346-1G	1gm	7520
Hydrocortisone Cell Culture Tested $C_{21}H_{30}O_5$ MW : 362.46 CAS : 50-23-7 Assay : ≤98% Store below 30°C	TC344-1G TC344-5G TC344-10G	1gm 5gm 10gm	2600 9225 16130
Progesterone Cell Culture Tested $C_{21}H_{30}O_2$ MW : 314.46 CAS : 57-83-0 Assay : ≥97% Store below 30°C	TC379-1G TC379-5G TC379-25G	1gm 5gm 25gm	3600 12600 25625

Unless indicated all the above products to be stored below 30°C.

Nucleotides and Nucleosides

Product	Code	Packing	Price in ₹
Adenine (see : Vitamin B4 Cell Culture Tested $C_5H_5N_5$ MW : 135.13 CAS : 73-24-5 Assay : ≥99% Store below 30°C	TC082-5G TC082-25G TC082-100G	5gm 25gm 100gm	1895 7570 21920
Adenine sulfate Cell Culture Tested $C_5H_5N_5.½H_2SO_4$ MW : 184.17 CAS : 321-30-2 Assay : ≥99% Store below 30°C	TC071-5G TC071-25G TC071-100G TC071-500G	5gm 25gm 100gm 500gm	2970 11845 34300 100050
Adenosine Cell Culture Tested $C_{10}H_{13}N_5O_4$ MW : 267.24 CAS : 58-61-7 Assay : ≥99% Store at 2 - 8°C	TC083-5G TC083-25G	5gm 25gm	2200 8680
Adenosine-5'-monophosphate disodium salt Cell Culture Tested $C_{10}H_{12}N_5Na_2O_7P$ MW : 391.18 CAS : 4578-31-8 Assay : ≥95% Store at 2 - 8°C	TC312-1G TC312-5G TC312-25G	1gm 5gm 25gm	840 6115 16700
Adenosine 5'-monophosphate sodium salt Cell Culture Tested $C_{10}H_{14}N_5O_7P.xNa+.yH_2O$ MW : 347.22 CAS :149022-20-8 (Anhydrous free acid basis) Assay : ≥99% Store at 2 - 8°C	TC084-1G TC084-5G	1gm 5gm	3850 13325
Adenosine 5'-triphosphate disodium salt (see : ATP disodium Salt) Cell Culture Tested $C_{10}H_{14}N_5Na_2O_{13}P_3$ MW : 551.14 CAS : 987-65-5 Assay : ≥95% Store at 2 - 8°C	TC085-1G TC085-5G TC085-25G	1gm 5gm 25gm	1490 3625 12640
ATP disodium Salt (see : Adenosine 5'-triphosphate disodium salt Cell Culture Tested $C_{10}H_{14}N_5Na_2O_{13}P_3$ MW : 551.14 CAS : 987-65-5 Assay : ≥95% Store at 2 - 8°C	TC085-1G TC085-5G	1gm 5gm	1490 3625
5-Bromo-2'-deoxyuridine (BrdU) Cell Culture Tested $C_9H_{11}BrN_2O_5$ MW : 307.10 CAS : 59-14-3 Assay : ≥96.5% Store at 2 - 8°C	TC372-100MG TC372-250MG TC372-500MG	100mg 250mg 500mg	3505 5430 8895
Cytidine Cell Culture Tested $C_9H_{13}N_3O_5$ MW : 243.22 CAS : 65-46-3 Assay : ≥99% Store below 30°C	TC110-1G TC110-5G TC110-50G	1gm 5gm 50gm	1700 5075 36640
2'-Deoxyadenosine monohydrate Cell Culture Tested $C_{10}H_{13}N_5O_3.H_2O$ MW : 269.26 CAS : 16373-93-6 Assay : ≥99% Store at 2 - 8°C	TC111-1G TC111-5G	1gm 5gm	2625 10505
2'-Deoxycytidine hydrochloride Cell Culture Tested $C_9H_{13}N_3O_4.HCl$ MW : 263.68 CAS : 3992-42-5 Assay : ≥99% Store below 30°C	TC112-250MG TC112-1G TC112-10G	250mg 1gm 10gm	2420 7270 52475
2-Deoxy-D-ribose Cell Culture Tested $C_5H_{10}O_4$ MW : 134.13 CAS : 533-67-5 Assay : ≥99% Store at 2 - 8°C	TC114-1G TC114-5G	1gm 5gm	1905 6650
N_6-2'-O-Dibutyryladenosine-3',5' cyclic monophosphate sodium salt Bucladesine sodium salt, Dibutyryl cAMP sodium salt, Dibutyryl cyclic-AMP sodium salt Cell Culture Tested $C_{18}H_{23}N_5O_8PNa$ MW : 491.37 CAS : 16980-89-5 Assay : ≥95% Store at -20°C	TC467-25MG TC467-100MG TC467-250MG TC467-1G	25mg 100mg 250mg 1gm	5940 17820 35650 99820
Hypoxanthine (6-Hydroxypurine) Cell Culture Tested $C_5H_4N_4O$ MW : 136.11 CAS : 68-94-0 Assay : ≥99% Store below 30°C	TC139-5G TC139-25G	5gm 25gm	2605 12500
5-Methyluracil (see : Thymine) Cell Culture Tested $C_5H_6N_2O_2$ MW : 126.11 CAS : 65-71-4 Assay : ≥98% Store below 30°C	TC175-5G TC175-25G	5gm 25gm	1690 4995
ß-NAD, From Yeast (see: ß-Nicotinamide adenine dinucleotide, From Yeast) Cell Culture Tested $C_{21}H_{27}N_7O_{14}P_2$ MW : 663.43 CAS : 53-84-9 Assay : ≥95% Store at -20°C	TC156-100MG TC156-1G TC156-5G TC156-10G	100mg 1gm 5gm 10gm	2050 8520 29795 35745
ß-Nicotinamide adenine dinucleotide, From Yeast (see: ß-NAD, From Yeast) Cell Culture Tested $C_{21}H_{27}N_7O_{14}P_2$ MW : 663.43 CAS : 53-84-9 Assay : ≥95% Store at -20°C	TC156-100MG TC156-1G TC156-5G TC156-10G	100mg 1gm 5gm 10gm	2050 8520 29795 35745
NADH disodium salt (see : ß-Nicotinamide adenine dinucleotide, reduced disodium salt) Cell Culture Tested $C_{21}H_{27}N_7Na_2O_{14}P_2.xH_2O$ MW : 709.40 CAS : 606-68-8 (anhydrous basis) Assay : ≥97% Store at -20°C	TC699-100MG TC699-500MG TC699-1G TC699-5G	100mg 500mg 1gm 5gm	5615 12155 16755 64705
NADP Disodium salt (see : ß-Nicotinamide adenine dinucleotide phosphate disodium salt) Cell Culture Tested $C_{21}H_{26}N_7Na_2O_{17}P_3$ MW : 787.37 CAS : 24292-60-2 Assay : ≥90% Store at 2 - 8°C	TC700-50MG TC700-250MG TC700-1G	50mg 250mg 1gm	5655 18715 62550

Product	Code	Packing	Price in ₹
NADPH tetrasodium salt (see : ß-Nicotinamide adenine dinucleotide phosphate reduced tetrasodium salt) Cell Culture Tested $C_{21}H_{26}N_7Na_4O_{17}P_3.xH_2O$ MW : 833.35 CAS : 2646-71-1 Store at 2 - 8°C	TC701-100MG TC701-500MG TC701-1G	100mg 500mg 1gm	16440 61645 111000
ß-Nicotinamide adenine dinucleotide, reduced disodium salt (see : NADH disodium salt) Cell Culture Tested $C_{21}H_{27}N_7Na_2O_{14}P_2.xH_2O$ MW : 709.40 CAS : 606-68-8 (anhydrous basis) Assay : ≥97% Store at -20°C	TC699-100MG TC699-500MG TC699-1G TC699-5G	100mg 500mg 1gm 5gm	5615 12155 16755 64705
ß-Nicotinamide adenine dinucleotide phosphate disodium salt (see : NADP Disodium salt) Cell Culture Tested $C_{21}H_{26}N_7Na_2O_{17}P_3$ MW : 787.37 CAS : 24292-60-2 Assay : ≥90% Store at 2 - 8°C	TC700-50MG TC700-250MG TC700-1G	50mg 250mg 1gm	5655 18715 62550
ß-Nicotinamide adenine dinucleotide phosphate reduced tetrasodium salt (see : NADPH tetrasodium salt) Cell Culture Tested $C_{21}H_{26}N_7Na_4O_{17}P_3.xH_2O$ MW : 833.35 CAS : 2646-71-1 Store at 2 - 8°C	TC701-100MG TC701-500MG TC701-1G	100mg 500mg 1gm	16440 61645 111000
Thymidine Cell Culture Tested $C_{10}H_{14}N_2O_5$ MW : 242.23 CAS : 50-89-5 Assay : ≥99% Store below 30°C	TC174-1G TC174-5G TC174-10G TC174-25G	1gm 5gm 10gm 25gm	2275 7655 11870 26345
Thymine (see : 5-Methyluracil) Cell Culture Tested $C_5H_6N_2O_2$ MW : 126.11 CAS : 65-71-4 Assay : ≥98% Store below 30°C	TC175-5G TC175-25G	5gm 25gm	1690 4995
Uracil Cell Culture Tested $C_4H_4N_2O_2$ MW : 112.09 CAS : 66-22-8 Assay : ≥99% Store below 30°C	TC178-25G TC178-100G TC178-500G	25gm 100gm 500gm	1980 4740 18900
Uridine Cell Culture Tested $C_9H_{12}N_2O_6$ MW : 244.2 CAS : 58-96-8 Assay : ≥99% Store at 2 - 8°C	TC181-5G TC181-25G TC181-50G	5gm 25gm 50gm	2970 8155 12025
Vitamin B4 (see : Adenine Cell Culture Tested $C_5H_5N_5$ MW : 135.13 CAS : 73-24-5 Assay : ≥99% Store below 30°C	TC082-5G TC082-25G TC082-100G	5gm 25gm 100gm	1895 7570 21920

Chemicals Meeting Pharmacopoeial Testing Specifications

Product	Code	Packing	Price in ₹
Acetic acid, Glacial Meets USP-NF, EP, JP, BP and IP testing specifications CH_3COOH MW : 60.05 CAS : 64-19-7 Store below 30°C	TC574M-1000ML	1000ml	5255
N-Acetyl-L-Cysteine Acetylcysteine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_9NO_3S$ MW : 163.191 CAS : 616-91-1 Store at 2-8°C	TC054M-5G TC054M-25G TC054M-100G	5gm 25gm 100gm	6205 23890 63700
L-Alanine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_3H_7NO_2$ MW : 89.09 CAS : 56-41-7 Store below 30°C	TC056M-25G TC056M-100G TC056M-500G TC056M-1KG	25gm 100gm 500gm 1kg	2390 6915 23890 47780
Aminoacetic acid (see :Glycine) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CH_2COOH MW : 75.07 CAS : 56-40-6 Store below 30°C	TC075M-100G TC075M-1KG	100gm 1kg	7650 26755
Ammonium chloride Meets USP-NF, EP and BP and IP testing specifications ClH_4N MW : 53.49 CAS : 12125-02-9 Store below 30°C	TC092M-100G TC092M-500G	100gm 500gm	2390 7170
Ammonium ferric citrate, Brown New (see : Ferric ammonium citrate, Brown Meets USP-NF and IP testing specifications CAS : 1185-57-5 Assay : 16.5-22.5% Fe Store below 30°C	TC453M-100G TC453M-500G	100gm 500gm	2065 8665
Amphotericin B New Meets USP-NF, JP, BP, EP and IP testing specifications Recommended for use in cell culture applications at 2.5 mg/L $C_{47}H_{73}NO_{17}$ MW : 924.08 CAS : 1397-89-3 Store at 2-8°C	TC019M-1G TC019M-5G TC019M-25G	1gm 5gm 25gm	8745 30605 93200
L-Arginine (From non-animal source) Meets USP -NF , EP , JP , BP and IP testing specifications $C_6H_{14}N_4O_2$ MW : 174.2 CAS : 74-79-3 Store below 30°C	TC052M-25G TC052M-100G TC052M-500G TC052M-1KG	25gm 100gm 500gm 1kg	3025 7480 19590 38055

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
L-Arginine monohydrochloride (From non-animal source) Meets USP-NF, EP , JP and BP testing specifications $C_6H_{14}N_4O_2 \cdot HCl$ MW : 210.66 CAS : 1119-34-2 Store below 30°C	TC053M-25G TC053M-100G TC053M-500G TC053M-1KG	25gm 100gm 500gm 1kg	3195 8100 23890 36470
L-Asparagine monohydrate (From non-animal source) Meets USP-NF, EP and BP testing specifications $C_4H_8N_2O_3.H_2O$ MW : 150.13 CAS : 5794-13-8 Store below 30°C	TC057M-25G TC057M-100G TC057M-500G TC057M-1KG	25gm 100gm 500gm 1kg	3980 11945 35040 52550
L-Aspartic acid (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_4H_7NO_4$ MW : 133.11 CAS : 56-84-8 Store below 30°C	TC059M-25G TC059M-100G TC059M-500G	25gm 100gm 500gm	1595 4775 22300
D-Biotin (see : Vitamin B_7; Coenzyme R Meets USP-NF,EP,BP and JP testing specifications $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Store at 2-8°C	TC096M-5G TC096M-25G	5gm 25gm	35395 141565
Boric acid Meets USP-NF, EP, JP, BP and IP testing specifications H_3BO_3 MW : 61.83 CAS : 10043-35-3 Store below 30°C	TC580M-500G TC580M-1KG	500gm 1kg	3980 6770
Calcium chloride dihydrate Meets USP-NF, EP,JP, BP and IP testing specifications $CaCl_2.2H_2O$ MW : 147.01 CAS : 10035-04-8 Store below 30°C	TC001M-500G TC001M-1KG	500gm 1kg	9555 14330
Calcium carbonate Meets USP-NF, EP, BP, JP and IP testing specification $CaCO_3$ MW : 100.09 CAS : 471-34-1 Assay : 98.50-100.50% Store below 30°C	TC824M-500G TC824M-1KG	500gm 1kg	3675 6250
Calcium hydroxide See:Lime Meets USP, EP, BP and JP testing specifications $Ca(OH)_2$ MW : 74.09 CAS : 1305-62-0 Store below 30°C	TC801M-500G TC801M-1KG	500gm 1kg	4600 7820
Calcium Pantothenate (see : D-Pantothenic acid hemicalcium salt; Vitamin B_5 Meets USP-NF, EP, BP, JP and IP testing specifications CAS : 137-08-6 Assay : 98-102% Store at 15-30°C	TC817M-500G TC817M-1KG	500gm 1kg	35420 63755

Product	Code	Packing	Price in ₹
Calcium sulfate Meets USP-NF testing specifications $CaSO_4$ MW : 136.14 CAS : 7778-18-9 Store below 30°C	TC502U-1KG	1kg	3125
Calcium Sulphate dihydrate Meets USP-NF, EP and BP testing specifications $CaSO_4 \cdot 2H_2O$ MW : 172.17 CAS : 10101-41-4 Store below 30°C	TC802M-500G TC802M-1KG	500gm 1kg	3405 5845
Caprylic acid sodium salt (see : Sodium caprylate) Sodium octanaote Meets USP-NF, EP and BP testing specifications $C_8H_{15}NaO_2$ MW : 166.19 CAS : 1984-06-1 Store below 30°C	TC770M-100G TC770M-500G TC770M-1KG	100gm 500gm 1kg	6690 21840 37675
Carbamide (see : Urea) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CONH_2 MW : 60.06 CAS : 57-13-6 Store below 30°C	TC180M-500G TC180M-1KG TC180M-5KG	500gm 1kg 5kg	3575 5320 17180
Carbopol New Meets USP-NF testing specifications Store below 30°C	TC851U-5G TC851U-25G TC851U-100G	5gm 25gm 100gm	3065 9190 27565
Caustic Soda pellets (see : Sodium hydroxide pellets) Meets USP-NF, EP, JP, BP and IP testing specifications NaOH MW : 40 CAS : 1310-73-2 Store below 30°C	TC460M-500G TC460M-1KG TC460M-5KG	500gm 1kg 5kg	1595 2870 8600
Citric acid anhydrous Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_8O_7$ MW : 192.12 CAS : 77-92-9 Store below 30°C	TC105M-100G TC105M-500G	100gm 500gm	3025 9555
Citric acid monohydrate Meets USP-NF, EP , JP, BP and IP testing specifications $C_6H_8O_7.H_2O$ MW : 210.14 CAS : 5949-29-1 Store below 30°C	TC454M-500G TC454M-1KG	500gm 1kg	6140 9195
Coenzyme R (see : D-Biotin; Vitamin B_7 Meets USP-NF,EP,BP and JP testing specifications $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Store at 2-8°C	TC096M-5G TC096M-25G	5gm 25gm	35395 141565
Copper(II) sulphate anhydrous See: Cupric sulphate anhydrous Meets USP-NF, EP and BP testing specifications $CuSO_4$ MW : 159.61 CAS : 7758-98-7 Store below 30°C	TC609M-100G TC609M-1KG	100gm 1kg	2390 7970

CELL BIOLOGY

Trizma® is a registered trademark of Sigma Aldrich Co. LLC

Unless indicated all the above products to be stored below 30°C.

CELLBIO

Product	Code	Packing	Price in ₹
Copper(II)) Chloride dihydrate (see : Cupric chloride dihydrate) Meets USP-NF testing specifications Cell Culture Tested $CuCl_2.2H_2O$ MW : 170.48 CAS : 10125-13-0 Assay : ≥99% Store below 30°C	TC108U-100G TC108U-500G	100gm 500gm	3980 11945
Copper (II) sulphate pentahydrate (see : Cupric sulphate pentahydrate) Meets USP -NF, EP and BP testing specifications $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Store below 30°C	TC003M-500G TC003M-1KG	500gm 1kg	3980 7330
CryoXL™DMSO (see : Dimethyl sulfoxide) Sterile Filtered Meets USP-NF, EP and BP testing specifications C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	TC450M-100ML	100ml	23890
Cupric chloride dihydrate (see : Copper(II)) Chloride dihydrate) Meets USP-NF testing specifications $CuCl_2.2H_2O$ MW : 170.48 CAS : 10125-13-0 Assay : ≥99% Store below 30°C	TC108U-100G TC108U-500G	100gm 500gm	3980 11945
Cupric sulphate anhydrous Copper(II) sulphate anhydrous Meets USP-NF, EP and BP testing specifications $CuSO_4$ MW : 159.61 CAS : 7758-98-7 Store below 30°C	TC609M-100G TC609M-1KG	100gm 1kg	2390 7970
Cupric sulphate pentahydrate (see : Copper (II) sulphate pentahydrate) Meets USP -NF, EP and BP testing specifications $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Store below 30°C	TC003M-500G TC003M-1KG	500gm 1kg	3980 7330
Cyanocobalamin (see : Vitamin B12) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Store at 2-8°C	TC183M-100MG TC183M-250MG TC183M-1G TC183M-5G	100mg 250mg 1gm 5gm	3980 5095 8525 31850
L-Cysteine hydrochloride monohydrate (From non-animal source) Meets USP-NF,EP,JP and BP testing specifications $HSCH_2CH(NH_2)COOH \cdot HCl \cdot H_2O$ MW : 175.63 CAS : 7048-04-6 Store below 30°C	TC058M-25G TC058M-100G TC058M-500G TC058M-1KG	25gm 100gm 500gm 1kg	2125 6050 27070 40615
L-Cystine (From non animal source) Meets USP-NF, EP, JP and BP testing specifications $HSCH_2CH(NH_2)CO_2H$ MW : 240.3 CAS : 56-89-3 Store below 30°C	TC070M-25G TC070M-100G TC070M-500G TC070M-1KG	25gm 100gm 500gm 1kg	4300 13375 44270 78830

Product	Code	Packing	Price in ₹
Dextrose anhydrous See : D-(+)-Glucose anhydrous Meets USP-NF, EP, JP, BP and IP testing specifications Cell Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Store below 30°C	TC130M-100G TC130M-1KG	100gm 1kg	855 4950
Dimethyl sulfoxide (see: CryoXL™ DMSO) Sterile Filtered Meets USP-NF, EP and BP testing specifications C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	TC450M-100ML	100ml	23890
Disodium hydrogen phosphate heptahydrate (see : Sodium phosphate dibasic heptahydrate) Meets USP specifications $Na_2HPO_4.7H_2O$ MW : 268.07 CAS : 7782-85-6 Store below 30°C	TC760U-250G TC760U-500G TC760U-1KG	250gm 500gm 1kg	9915 16180 29220
Edetic acid (see: EDTA free acid, anhydrous Diaminoethane-tetraacetic acid, Meets USP-NF, EP and BP testing specifications $C_{10}H_{16}N_2O_8$ MW : 292.24 CAS : 60-00-4 Store below 30°C	TC115M-100G TC115M-500G	100gm 500gm	5200 16195
EDTA free acid anhydrous (see : Edetic acid) Diaminoethane-tetraacetic acid Meets USP-NF, EP and BP testing specifications $C_{10}H_{16}N_2O_8$ MW : 292.24 CAS : 60-00-4 Store below 30°C	TC115M-100G TC115M-500G	100gm 500gm	5200 16195
EDTA disodium salt dihydrate (see : Ethylene diamine tetraacetic acid disodium salt dihydrate) Meets USP-NF, EP, BP and IP testing specifications $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Store below 30°C	TC038M-100G TC038M-500G	100gm 500gm	4855 17200
Ethylene diamine tetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate) Meets USP-NF, EP, BP and IP testing specifications $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Store below 30°C	TC038M-100G TC038M-500G	100gm 500gm	4855 17200
Ferric ammonium citrate, Brown New (see : Ammonium ferric citrate, Brown Meets USP-NF and IP testing specifications CAS : 1185-57-5 Assay : 16.5-22.5% Fe Store below 30°C	TC453M-100G TC453M-500G	100gm 500gm	2065 8665
Ferric chloride hexahydrate Meets EP and BP testing specifications $FeCl_3.6H_2O$ MW : 270.28 CAS : 10025-77-1 Store below 30°C	TC587M-5G TC587M-25G TC587M-100G	5gm 25gm 100gm	2470 3700 12625

CELL BIOLOGY

Unless indicated all the above products to be stored below 30°C.

HIMEDIA

Product	Code	Packing	Price in ₹
Ferrous sulphate heptahydrate Meets USP-NF, EP, JP, BP and IP testing specifications $FeSO_4..7H_2O$ MW : 278.01 CAS : 7782-63-0 Store below 30°C	TC119M-500G TC119M-1KG	500gm 1kg	2600 4105
Folic acid (see : Vitamin M) Cell Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Store at 2-8°C	TC123M-5G TC123M-25G	5gm 25gm	1795 7690
D-(+)-Galactose anhydrous Meets USP-NF, EP and BP testing specifications $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Store below 30°C	TC127M-100G TC127M-500G TC127M-1KG	100gm 500gm 1kg	6340 28530 42800
D-(+)-Galactose anhydrous (From Plant Source) Meets USP-NF, EP and BP testing specifications $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Store below 30°C	TC836M-100G TC836M-500G TC836M-1KG	100gm 500gm 1kg	6515 30070 55575
Gentamicin sulphate New Meets USP-NF, JP, BP, EP and IP testing specifications Recommended for use in Cell Culture application at 50 mg/L CAS : 1405-41-0 Store at 2 - 8°C	TC026M-1G TC026M-5G TC026M-25G	1gm 5gm 25gm	3125 14065 57030
D-(+)-Glucose anhydrous (see : Dextrose anhydrous) Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Store below 30°C	TC130M-100G TC130M-1KG	100gm 1kg	855 4950
L-Glutamic acid (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_9NO_4$ MW : 147.13 CAS : 56-86-0 Store below 30°C	TC074M-25G TC074M-100G TC074M-500G TC074M-1KG	25gm 100gm 500gm 1kg	1595 4775 19115 31850
L-Glutamine (From non-animal source) Meets USP-NF and JP testing specifications $C_5H_{10}N_2O_3$ MW : 146.14 CAS : 56-85-9 Store below 30°C	TC243M-10G TC243M-25G TC243M-100G TC243M-1KG	10gm 25gm 100gm 1kg	2390 3840 12740 70070
Glycerol (Glycerin) Meets USP-NF, EP, JP, BP and IP testing specifications $HOCH_2CH(OH)CH_2OH$ MW : 92.09 CAS : 56-81-5 Store below 30°C	TC503M-500ML TC503M-1L	500ml 1lt	5095 9875
Glycerol, Sterile New Glycerin Meets USP-NF, EP, JP, BP and IP testing specifications $HOCH_2CH(OH)CH_2OH$ MW : 92.09 CAS : 56-81-5 Store below 30°C	TC503S-500ML TC503S-1L	500ml 1lt	5845 10520

Product	Code	Packing	Price in ₹
Glycine (see : Aminoacetic acid) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CH_2COOH MW : 75.07 CAS : 56-40-6 Store below 30°C	TC075M-100G TC075M-1KG	100gm 1kg	7650 26755
L-Histidine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_6H_9N_3O_2$ MW : 155.15 CAS : 71-00-1 Store below 30°C	TC076M-100G TC076M-500G TC076M-1KG	100gm 500gm 1kg	9555 31850 57330
L-Histidine monohydrochloride monohydrate (From non-animal source) Meets EP, JP and BP testing specifications $C_6H_9N_3O_2.HCl.H_2O$ MW : 209.63 CAS : 5934-29-2 Store below 30°C	TC077M-25G TC077M-100G TC077M-1KG	25gm 100gm 1kg	3820 10515 57330
Hydrochloric acid Meets USP-NF, EP , JP, BP and IP testing specifications HCl MW : 36.46 CAS : 7647-01-0 Store below 30°C	TC536M-2.5L	2.5lt	8615
L-Isoleucine (From non-animal source) Meets USP-NF, EP , JP and BP testing specifications $C_6H_{13}NO_2$ MW : 131.18 CAS : 73-32-5 Store below 30°C	TC049M-10G TC049M-25G TC049M-100G TC049M-1KG	10gm 25gm 100gm 1kg	2815 5495 18950 113705
Isopropyl alcohol New Meets USP-NF, EP, BP, JP and IP testing specifications MW : 60.10 CAS : 67-63-0 Store below 30°C	TC818M-1L	1lt	6500
D-(+)-Glucose monohydrate New (See : Dextrose monohydrate) Cell Culture Tested $C_6H_{12}O_6.H_2O$ MW : 198.17 CAS : 14431-43-7 Assay : ≥99% Store below 30°C	TC208M-500G TC208M-1KG TC208M-5KG TC208M-10KG	500gm 1kg 5kg 10kg	1425 2565 8970 13450
Kanamycin sulphate Meets USP- NF and JP testing specifications $C_{18}H_{36}N_4O_{11}.H_2SO_4$ MW : 582.58 CAS : 25389-94-0 Store at 2 - 8°C	TC136M-1G TC136M-5G TC136M-25G	1gm 5gm 25gm	2190 7145 23845
Kanamycin acid sulphate Meets IP and BP testing specifications $C_{18}H_{40}N_4O_{19}S_2$ MW : 680.64 CAS : 64013-70-3 Room Temperature, Keep tightly closed away from bright light	TC636M-1G TC636M-5G TC636M-25G	1gm 5gm 25gm	On Request On Request On Request
Lactose monohydrate Meets USP-NF, EP, BP, JP and IP testing specifications $C_{12}H_{22}O_{11}H_2O$ MW : 360.31 CAS : 64044-51-5 Store below 30°C	TC144M-1KG	1kg	6640

CELLBIO®

Product	Code	Packing	Price in ₹
L-Leucine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_6H_{13}NO_2$ MW : 131.17 CAS : 61-90-5 Store below 30°C	TC078M-10G TC078M-25G TC078M-100G TC078M-1KG	10gm 25gm 100gm 1kg	2390 4455 14820 79630
Lime (see : Calcium hydroxide) Meets USP, EP, BP and JP testing specifications $Ca(OH)_2$ MW : 74.09 CAS : 1305-62-0 Store below 30°C	TC801M-500G TC801M-1KG	500gm 1kg	4600 7820
L-Lysine monohydrochloride L-Lysine hydrochloride (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_6H_{14}N_2O_2.HCl$ MW : 182.65 CAS : 657-27-2 Store below 30°C	TC079M-25G TC079M-100G TC079M-1KG	25gm 100gm 1kg	2870 5570 23890
Lutrol® F-68 (see : Poloxamer 188; Pluronic® F-68) Meets USP -NF, EP, BP and IP testing specifications $(C_3H_6O.C_2H_4O)x$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222M-100G TC222M-1KG	100gm 1kg	3730 29855
Maleic Acid New Meets USP-NF, EP, BP and IP testing specifications+ CAS : 110-16-7 Store below 30°C	TC856M-100G TC856M-1KG	100gm 1kg	1340 10625
Magnesium chloride hexahydrate Meets USP- NF, EP, BP and IP testing specifications $MgCl_2.6H_2O$ MW : 203.3 CAS : 7791-18-6 Store below 30°C	TC006M-500G TC006M-1KG TC006M-5KG	500gm 1kg 5kg	6855 10280 46270
Magnesium sulfate anhydrous Meets USP-NF testing specifications $MgSO_4$ MW : 120.37 CAS : 7487-88-9 Store below 30°C	TC146U-500G TC146U-1KG	500gm 1kg	4795 7680
Magnesium sulfate heptahydrate Meets USP-NF, EP, JP, BP and IP testing specifications $H_{14}MgO_{11}S$ MW : 246.466 CAS : 10034-99-8 Store below 30°C	TC577M-100G TC577M-1KG	100gm 1kg	3880 6465
Manganese (II) chloride tetrahydrate Meets USP-NF testing specifications $MnCl_2 \cdot 4H_2O$ MW : 197.91 CAS : 13446-34-9 Store below 30°C	TC797U-500G TC797U-1KG	500gm 1kg	6630 10600
Manganese (II) sulphate monohydrate Meets USP-NF, EP and BP testing specifications $MnO_4S.H_2O$ MW : 169 CAS : 10034-96-5 Store below 30°C	TC149M-100G TC149M-500G	100gm 500gm	3980 12740

Product	Code	Packing	Price in ₹
D-(+)-Maltose monohydrate Maltobiose, Malt sugar Meets USP-NF and JP testing specifications $C_{12}H_{22}O_{11}H_2O$ MW : 360.31 CAS : 6363-53-7 Store below 30°C	TC148M-500G TC148M-1KG	500gm 1kg	9695 16970
D-Mannitol Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{14}O_6$ MW : 182.172 CAS : 69-65-8 Store below 30°C	TC513M-25G TC513M-100G	25gm 100gm	3180 9555
L-Methionine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_{11}NO_2S$ MW : 149.21 CAS : 63-68-3 Store below 30°C	TC080M-25G TC080M-100G TC080M-1KG	25gm 100gm 1kg	4620 13225 71665
Mineral oil New Meeting USP-NF testing specifications C_2H_6OS MW : 78.13 CAS : 8042-47-5 Store below 30°C	TC600U-500ML TC600U-1000ML	500ml 1000ml	6500 11700
Nicotinamide Niacinamide Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_6N_2O$ MW : 122.12 CAS : 98-92-0 Store below 30°C	TC154M-100G TC154M-500G	100gm 500gm	2390 10025
Neomycin sulfate, Low Endotoxin New Meets EP, BP and IP testing specification $C_{23}H_{46}N_6O_{13}.XH_2SO_4$ MW : 615 CAS : 1405-10-3 Store below 30°C	TC031M-5G TC031M-25G	5gm 25gm	1965 8830
Octoxinol (see : Triton®X-100) Meets EP and BP testing specifications $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9036-19-5 Store below 30°C	TC796M-1L	1lt	24470
Octoxynol (see : Triton® X-100) Meets USP-NF testing specifications $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store below 30°C	TC796U-1L	1lt	23440
Ortho-Phosphoric acid Meets USP-NF, EP, BP and IP testing specifications H_3PO_4 MW : 98 CAS : 7664-38-2 Store below 30°C	TC533M-100G TC533M-500G	100gm 500gm	6370 19115

For Cytokines and Growth Factors please refer Page 550 - 558

For Stains and Indicators please refer Page 566 - 570

Unless indicated all the above products to be stored below 30°C.

HIMEDIA®

Product	Code	Packing	Price in ₹
D-Pantothenic acid hemicalcium salt; Vitamin B_5 (see : Calcium Pantothenate) Meets USP-NF, EP, BP, JP and IP testing specifications CAS : 137-08-6 Assay : 98-102% Store at 15-30°C	TC817M-500G TC817M-1KG	500gm 1kg	35420 63755
L-Phenylalanine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_9H_{11}NO_2$ MW : 165.19 CAS : 63-91-2 Store below 30°C	TC098M-10G TC098M-25G TC098M-100G TC098M-1KG	10gm 25gm 100gm 1kg	2390 4775 13540 87595
Pluronic® F-68 (see : Poloxamer 188; Lutrol® F-68) Meets USP -NF, EP, BP and IP testing specifications $(C_3H_6O.C_2H_4O)x$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222M-100G TC222M-1KG	100gm 1kg	3730 29855
Poloxamer 188 (see: Pluronic® F-68; Lutrol® F-68) Meets USP-NF, EP, BP and IP testing specifications $(C_3H_6O.C_2H_4O)x$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	TC222M-100G TC222M-1KG	100gm 1kg	3730 29855
Polysorbate 20 (see : Tween® 20) Meets USP-NF, EP, BP and IP testing specifications CAS : 9005-64-5 Store below 30°C	TC287M-100ML TC287M-5x100ML	100ml 5x100ml	3670 10990
Potassium acetate Meets USP-NF, EP, and BP testing specifications CH_3COOK MW : 98.14 CAS : 127-08-2 Store below 30°C	TC786M-500G TC786M-1KG	500gm 1kg	7570 13590
Potassium chloride Meets USP-NF, EP, JP, BP and IP testing specifications KCl MW : 74.55 CAS : 7447-40-7 Store below 30°C	TC010M-250G TC010M-500G TC010M-1KG	250gm 500gm 1kg	5495 8555 15845
Potassium dihydrogen phosphate anhydrous (see: Potassium phosphate monobasic anhydrous) Meets USP-NF, EP and BP testing specifications KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Store below 30°C	TC011M-100G TC011M-500G TC011M-1KG TC011M-5KG	100gm 500gm 1kg 5kg	3195 5495 9345 28025
di-Potassium hydrogen phosphate anhydrous (see: Potassium phosphate dibasic anhydrous) Meets USP-NF, EP and BP testing specifications HK_2O_4P MW : 174.2 CAS : 7758-11-4 Store below 30°C	TC596M-500G TC596M-1KG	500gm 1kg	4775 9555
Potassium phosphate dibasic anhydrous (see: di-Potassium hydrogen phosphate anhydrous) Meets USP-NF, EP and BP testing specifications HK_2O_4P MW : 174.2 CAS : 7758-11-4 Store below 30°C	TC596M-500G TC596M-1KG	500gm 1kg	4775 9555
Potassium hydroxide pellets Potash Caustic Meets USP-NF, EP, JP and BP testing specifications KOH MW : 56.11 CAS : 1310-58-3 Store below 30°C	TC505M-1KG TC505M-5KG	1kg 5kg	4025 15655
Potassium iodide Meets USP-NF, EP, JP, BP and IP testing specifications KI MW : 166.00 CAS : 7681-11-0 Store below 30°C	TC766M-250G TC766M-1KG TC766M-5KG	250gm 1kg 5kg	5975 16230 68275
Potassium phosphate monobasic anhydrous (see: Potassium dihydrogen phosphate anhydrous) Meets USP-NF, EP and BP testing specifications KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Store below 30°C	TC011M-100G TC011M-500G TC011M-1KG TC011M-5KG	100gm 500gm 1kg 5kg	3195 5495 9345 28025
Potassium sulfate Meets EP and BP testing specification K_2SO_4 MW : 174.26 CAS : 7778-80-5 Store below 30°C	TC765M-100G TC765M-500G TC765M-1KG	100gm 500gm 1kg	1330 5975 10455
L-Proline (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_9NO_2$ MW : 115.13 CAS : 147-85-3 Store below 30°C	TC109M-25G TC109M-100G TC109M-500G TC109M-1KG	25gm 100gm 500gm 1kg	2025 6115 23845 37920
1-Propanol N-Propanol Meets EP and BP testing specifications C_3H_8O MW : 60.09 CAS : 71-23-8 Store below 30°C	TC571M-500ML TC571M-1L	500ml 1l	6770 10350
Pyridoxine hydrochloride (see: Vitamin B6 hydrochloride) Meets USP-NF, EP, JP, BP and IP testing specifications $C_8H_{11}NO_3.HCl$ MW : 205.64 CAS : 58-56-0 Store at 2 - 8°C	TC039M-10G TC039M-25G TC039M-100G	10gm 25gm 100gm	4775 9555 19115
(-)-Riboflavin (see : Vitamin B_2) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Store below 30°C	TC167M-25G TC167M-100G	25gm 100gm	4145 11945

Pluronic® is a registered trademark of BASF

Unless indicated all the above products to be stored below 30°C.

CELLBIO

Product	Code	Packing	Price in ₹
Saccharose, From sugarcane (see : Sucrose) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	**TC048M-500G** **TC048M-1KG** **TC048M-5KG**	**500gm** **1kg** **5kg**	**5570** **12740** **50965**
L-Serine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_3H_7NO_3$ MW : 105.09 CAS : 56-45-1 Store below 30°C	**TC113M-25G** **TC113M-100G** **TC113M-500G** **TC113M-1KG**	**25gm** **100gm** **500gm** **1kg**	**5270** **10215** **33220** **64230**
Sodium acetate anhydrous Acetic acid sodium salt, Sodium acetate Meets USP-NF testing specifications CH_3COONa MW : 82.03 CAS : 127-09-3 Store below 30°C	**TC023U-100G** **TC023U-500G**	**100gm** **500gm**	**1880** **8400**
Sodium acetate trihydrate Acetic acid sodium salt trihydrate Meets USP-NF, EP, JP, BP and IP testing specifications $C_2H_9NaO_5$ MW : 136.079 CAS : 6131-90-4 Store below 30°C	**TC456M-250G** **TC456M-500G** **TC456M-1KG** **TC456M-2KG** **TC456M-5KG**	**250gm** **500gm** **1kg** **2kg** **5kg**	**6550** **9820** **17215** **30970** **71665**
Sodium bicarbonate Sodium hydrogen carbonate Meets USP-NF, EP, JP, BP and IP testing specifications $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Store below 30°C	**TC230M-100G** **TC230M-500G** **TC230M-1KG** **TC230M-5KG**	**100gm** **500gm** **1kg** **5kg**	**2390** **7170** **11150** **31850**
Sodium caprylate (see : Caprylic acid sodium salt) Sodium octanoate Meets USP-NF, EP and BP testing specifications $C_8H_{15}NaO_2$ MW : 166.19 CAS : 1984-06-1 Store below 30°C	**TC770M-100G** **TC770M-500G** **TC770M-1KG**	**100gm** **500gm** **1kg**	**6690** **21840** **37675**
Sodium chloride Meets USP-NF, EP, JP, BP and IP testing specifications NaCl MW : 58.44 CAS : 7647-14-5 Store below 30°C	**TC046M-500G** **TC046M-1KG** **TC046M-5KG** **TC046M-10KG**	**500gm** **1kg** **5kg** **10kg**	**3980** **7170** **21500** **31850**
Sodium citrate anhydrous Meets USP-NF testing specifications $Na_3C_6H_5O_7$ MW : 258.07 CAS : 68-04-2 Store below 30°C	**TC526U-100G** **TC526U-500G**	**100gm** **500gm**	**11620** **29055**
tri-Sodium citrate dihydrate Sodium citrate dihydrate Meets USP-NF, EP, JP, BP and IP testing specifications $Na_3C_6H_5O_7.2H_2O$ MW : 294.1 CAS : 6132-04-3 Store below 30°C	**TC249M-500G** **TC249M-1KG** **TC249M-5KG**	**500gm** **1kg** **5kg**	**7175** **12955** **48180**

Product	Code	Packing	Price in ₹
Sodium dihydrogen phosphate anhydrous (see : Sodium phosphate monobasic anhydrous) Meets USP-NF, BP and IP testing specifications NaH_2PO_4 MW : 119.98 CAS : 7558-80-7 Store below 30°C	**TC459M-100G** **TC459M-500G** **TC459M-1KG**	**100gm** **500gm** **1kg**	**6880** **22645** **39990**
Sodium Dodecyl sulphate (see : Sodium lauryl sulphate) Meets USP-NF, EP, BP and IP testing $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Store below 30°C	**TC698M-500G**	**500gm**	**24280**
Sodium ethylmercurithiosalicylate (see: Thimerosol) Meets USP-NF, EP, BP and IP testing specification $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Store below 30°C	**TC470M-10G** **TC470M-25G**	**10gm** **25gm**	**18565** **36665**
Sodium hydroxide pellets (see : Caustic Soda pellets) Meets USP-NF, EP, JP, BP and IP testing specifications NaOH MW : 40 CAS : 1310-73-2 Store below 30°C	**TC460M-500G** **TC460M-1KG** **TC460M-5KG**	**500gm** **1kg** **5kg**	**1595** **2870** **8600**
di-Sodium hydrogen phosphate anhydrous (see : Sodium phosphate dibasic anhydrous) Meets USP-NF, EP and BP testing specifications Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Store below 30°C	**TC051M-100G** **TC051M-500G** **TC051M-1KG** **TC051M-5KG**	**100gm** **500gm** **1kg** **5kg**	**3455** **9955** **15575** **29870**
Sodium lauryl sulphate (see : Sodium Dodecyl sulphate) Meets USP-NF, EP, BP and IP testing $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Store below 30°C	**TC698M-500G**	**500gm**	**24280**
Sodium phosphate dibasic anhydrous (see : di-Sodium hydrogen phosphate anhydrous) Meets USP-NF, EP and BP testing specifications Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Store below 30°C	**TC051M-100G** **TC051M-500G** **TC051M-1KG** **TC051M-5KG**	**100gm** **500gm** **1kg** **5kg**	**3455** **9955** **15575** **29870**
di-Sodium hydrogen phosphate monohydrate Meets USP Testing Specifications $Na_2HPO_4.H_2O$ MW : 159.94 CAS : 118830-14-1 Store below 30°C	**TC806U-500G** **TC806U-1KG**	**500gm** **1kg**	**5595** **9780**
di-Sodium hydrogen phosphate dihydrate (see : Sodium phosphate dibasic dihydrate) Meets USP-NF, EP and BP testing specifications $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Store below 30°C	**TC507M-500G** **TC507M-1KG** **TC507M-5KG**	**500gm** **1kg** **5kg**	**2850** **4975** **17415**
Sodium phosphate dibasic dihydrate (see : di-Sodium hydrogen phosphate dihydrate) Meets USP-NF, EP and BP testing specifications $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Store below 30°C	**TC507M-500G** **TC507M-1KG** **TC507M-5KG**	**500gm** **1kg** **5kg**	**2850** **4975** **17415**

Unless indicated all the above products to be stored below 30°C.

Product	Code	Packing	Price in ₹
di-Sodium hydrogen phosphate dodecahydrate (see: Sodium phosphate dibasic dodecahydrate) Meets USP-NF, EP and BP testing specifications $Na_2HPO_4.12H_2O$ MW : 358.14 CAS : 10039-32-4 Store below 30°C	TC508M-500G TC508M-1KG	500gm 1kg	5275 7625
Sodium phosphate dibasic dodecahydrate (see: di-Sodium hydrogen phosphate dodecahydrate) Meets USP-NF, EP and BP testing specifications $Na_2HPO_4.12H_2O$ MW : 358.14 CAS : 10039-32-4 Store below 30°C	TC508M-500G TC508M-1KG	500gm 1kg	5275 7625
Sodium Metabisulfite (see : Sodium pyrosulphite) Meets BP, IP & EP testing specifications $Na_2S_2O_5$ MW : 190.1 CAS : 7681-57-4 Store below 30°C	TC834M-500G TC834M-1KG TC834M-5KG	500gm 1kg 5kg	1145 2115 9770
Sodium molybdate dihydrate Meets EP and BP testing specifications $Na_2MoO_4.2H_2O$ MW : 241.95 CAS : 10102-40-6 Store below 30°C	TC581M-25G TC581M-100G TC581M-500G TC581M-1KG	25gm 100gm 500gm 1kg	2390 7650 32120 65000
Sodium phosphate monobasic anhydrous (see :Sodium dihydrogen phosphate anhydrous) Meets USP-NF, BP and IP testing specifications NaH_2PO_4 MW : 119.98 CAS : 7558-80-7 Store below 30°C	TC459M-100G TC459M-500G TC459M-1KG	100gm 500gm 1kg	6880 22645 39990
Sodium pyrosulphite (see : Sodium Metabisulfite) Meets BP, IP & EP testing specifications $Na_2S_2O_5$ MW : 190.1 CAS : 7681-57-4 Store below 30°C	TC834M-500G TC834M-1KG TC834M-5KG	500gm 1kg 5kg	1145 2115 9770
Sodium dihydrogen phosphate monohydrate (see : Sodium phosphate monobasic monohydrate) Meets USP -NF , BP and IP testing specifications $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Store below 30°C	TC068M-1KG TC068M-5KG	1kg 5kg	12225 55025
Sodium phosphate dibasic heptahydrate (see :Disodium hydrogen phosphate heptahydrate) Meets USP specifications $Na_2HPO_4.7H_2O$ MW : 268.07 CAS : 7782-85-6 Store below 30°C	TC760U-250G TC760U-500G TC760U-1KG	250gm 500gm 1kg	9915 16180 29220
Sodium phosphate monobasic dihydrate (see: Sodium dihydrogen phosphate dihydrate) Meets USP- NF, EP, BP and IP testing specifications $Na_2HPO_4.2H_2O$ MW : 156.01 CAS : 13472-35-0 Store below 30°C	TC741M-500GM TC741M-1KG TC741M-5KG	500gm 1kg 5kg	2800 5055 23430

Product	Code	Packing	Price in ₹
Sodium phosphate monobasic monohydrate (see : Sodium dihydrogen phosphate monohydrate) Meets USP -NF , BP and IP testing specifications $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Store below 30°C	TC068M-1KG TC068M-5KG	1kg 5kg	12225 55025
Sodium dihydrogen phosphate dihydrate (see: Sodium phosphate monobasic dihydrate) Meets USP- NF, EP, BP and IP testing specifications $Na_2HPO_4.2H_2O$ MW : 156.01 CAS : 13472-35-0 Store below 30°C	TC741M-500GM TC741M-1KG TC741M-5KG	500gm 1kg 5kg	2800 5055 23430
Sodium selenite anhydrous Meets EP testing specifications Na_2SeO_3 MW : 172.94 CAS : 10102-18-8 Store below 30°C	TC169E-10G TC169E-25G TC169E-100G	10gm 25gm 100gm	2380 4090 8675
Sodium sulfate anhydrous Meets USP-NF, EP and BP testing specifications Na_2SO_4 MW : 142.04 CAS : 7757-82-6 Store below 30°C	TC572M-500G TC572M-1KG TC572M-5KG	500gm 1kg 5kg	1665 2495 11195
D-(-)-Sorbitol Polyhydric alcohol; D- Glucitol Meets USP-NF, EP, JP, BP and IP testing specifications $C_6H_{14}O_6$ MW : 182.17 CAS : 50-70-4 Store below 30°C	TC170M-500G TC170M-1KG TC170M-5KG	500gm 1kg 5kg	2330 3480 14315
Starch Potato Source : Potato Meets USP-NF, EP and JP testing specification $(C_6H_{10}O_5)n$ MW : (162.14)n CAS No.: 9005-84-9 Store below 30°C	TC838M-500G TC838M-1KG TC838M-5KG	500gm 1kg 5kg	3645 6715 31280
Sucrose (see : Saccharose, From sugarcane) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	TC048M-500G TC048M-1KG TC048M-5KG	500gm 1kg 5kg	5570 12740 50965
Sulfuric acid Meets USP-NF, EP and BP testing specifications H_2SO_4 MW : 98.08 CAS : 7664-93-9 Assay : 95.00-100.50% Store at 10-30°C	TC825M-1L TC825M-2.5L	1lt 2.5lt	6875 13750
Thiamine hydrochloride (see : Vitamin B_1 hydrochloride) Meets USP-NF, EP , JP , BP and IP testing specifications $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Room Temperature, Keep tightly closed away from bright light	TC173M-25G TC173M-100G TC173M-500G	25gm 100gm 500gm	2550 6465 19115
Thimerosol (see: Sodium ethylmercurithiosalicylate) Meets USP-NF, EP, BP and IP testing specification $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Store below 30°C	TC470M-10G TC470M-25G	10gm 25gm	18565 36665

CELLBIO®

Product	Code	Packing	Price in ₹
L-Threonine (From non-animal source) Meets USP-NF, EP , JP and BP testing specifications $C_4H_9NO_3$ MW : 119.12 CAS : 72-19-5 Store below 30°C	**TC120M-25G** **TC120M-100G** **TC120M-500G** **TC120M-1KG**	**25gm** **100gm** **500gm** **1kg**	**6370** **19115** **41400** **79630**
D-(+)-Trehalose dihydrate Mycose, Tremalose Meets USP-NF, EP , JP and BP testing specifications $C_{12}H_{22}O_{11} \cdot 2H_2O$ MW : 378.33 CAS : 6138-23-4 Store below 30°C	**TC177M-10G** **TC177M-25G** **TC177M-100G**	**10gm** **25gm** **100gm**	**4090** **8125** **23095**
Tris Base Tris(hydroxymethyl) aminomethane Meets USP-NF, EP and BP testing specifications $NH_2C(CH_2OH)_3$ MW : 121.14 CAS : 77-86-1 Store below 30°C	**TC072M-100G** **TC072M-500G** **TC072M-1KG**	**100gm** **500gm** **1kg**	**3670** **9555** **14330**
Triton®X-100 (see : Octoxinol) Meets EP and BP testing specifications $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9036-19-5 Store below 30°C	**TC796M-1L**	**1lt**	**24470**
Triton® X-100 (see : Octoxynol) Meets USP-NF testing specifications $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store below 30°C	**TC796U-1L**	**1lt**	**23440**
L-Tryptophan (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_{11}H_{12}N_2O_2$ MW : 204.23 CAS : 73-22-3 Store below 30°C	**TC121M-25G** **TC121M-100G** **TC121M-500G** **TC121M-1KG**	**25gm** **100gm** **500gm** **1kg**	**6850** **19905** **59720** **79630**
Tween® 20 (See:Polysorbate 20) Meets USP-NF, EP, BP and IP testing specifications CAS : 9005-64-5 Store below 30°C	**TC287M-100ML** **TC287M-5x100ML**	**100ml** **5x100ml**	**3670** **10990**
L-Tyrosine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $4-(HO)C_6H_4CH_2CH(NH_2)CO_2H$ MW : 181.19 CAS : 60-18-4 Store below 30°C	**TC122M-25G** **TC122M-100G** **TC122M-500G** **TC122M-1KG**	**25gm** **100gm** **500gm** **1kg**	**4145** **13375** **35830** **62115**
Urea (see : Carbamide) Meets USP-NF, EP, JP, BP and IP testing specifications NH_2CONH_2 MW : 60.06 CAS : 57-13-6 Store below 30°C	**TC180M-500G** **TC180M-1KG** **TC180M-5KG**	**500gm** **1kg** **5kg**	**3575** **5320** **17180**

Product	Code	Packing	Price in ₹
L-Valine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications $C_5H_{11}NO_2$ MW : 117.15 CAS : 72-18-4 Store below 30°C	**TC132M-25G** **TC132M-100G** **TC132M-500G** **TC132M-1KG**	**25gm** **100gm** **500gm** **1kg**	**2075** **6205** **28665** **54150**
Vitamin B_1 hydrochloride (see : Thiamine hydrochloride) Meets USP-NF, EP , JP , BP and IP testing specifications $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Room Temperature, Keep tightly closed away from bright light	**TC173M-25G** **TC173M-100G** **TC173M-500G**	**25gm** **100gm** **500gm**	**2550** **6465** **19115**
Vitamin B_2 (see : (-)-Riboflavin) Meets USP-NF, EP, JP, BP and IP testing specifications $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Store below 30°C	**TC167M-25G** **TC167M-100G**	**25gm** **100gm**	**4145** **11945**
Vitamin B_6 hydrochloride (see: Pyridoxine hydrochloride) Meets USP-NF, EP, JP, BP and IP testing specifications $C_8H_{11}NO_3.HCl$ MW : 205.64 CAS : 58-56-0 Store at 2 - 8°C	**TC039M-10G** **TC039M-25G** **TC039M-100G**	**10gm** **25gm** **100gm**	**4775** **9555** **19115**
Vitamin B_7 (see : D-Biotin; Coenzyme R) Meets USP-NF,EP,BP and JP testing specifications $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Store at 2-8°C	**TC096M-5G** **TC096M-25G**	**5gm** **25gm**	**35395** **141565**
Vitamin B12 (See : Cyanocobalamin) Cell Culture Tested Meets USP-NF, EP, JP, BP and IP testing specifications $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Store at 2-8°C	**TC183M-100MG** **TC183M-250MG** **TC183M-1G** **TC183M-5G**	**100mg** **250mg** **1gm** **5gm**	**3980** **5095** **8525** **31850**
Vitamin M (see : Folic acid) Meets USP-NF, EP, JP, BP and IP testing specifications Cell Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Store at 2-8°C	**TC123M-5G** **TC123M-25G**	**5gm** **25gm**	**1795** **7690**
Zinc chloride anhydrous Zinc(II) chloride, Zinc dichloride Meets USP-NF, EP, JP, BP and IP testing specifications $ZnCl_2$ MW : 136.29 CAS : 7646-85-7 Store below 30°C	**TC184M-100G** **TC184M-500G** **TC184M-1KG**	**100gm** **500gm** **1kg**	**1690** **4765** **7155**
Zinc sulfate heptahydrate Meets USP-NF, EP, JP, BP and IP testing specifications $ZnSO_4.7H_2O$ MW : 287.56 CAS : 7446-20-0 Store below 30°C	**TC131M-100G** **TC131M-500G**	**100gm** **500gm**	**2720** **5615**

Triton® is a registered trademark of Dow Chemicals Co.
Unless indicated all the above products to be stored below 30°C.
Tween® is a registered trademark of Croda International PLC

HIMEDIA®

Vaccine Stabilizers and Adjuvants

Product	Code	Packing	Price in ₹
Aluminium hydroxide, dried gel Meets USP-NF, EP, JP, BP and IP testing specifications MW : 78 CAS : 21645-51-2 Store below 30°C	TC550M-500G TC550M-1KG TC550M-5KG	500gm 1kg 5kg	5805 10465 41745
Aluminium phosphate gel Meets EP and BP testing specifications AlO_4P MW : 121.95 CAS : 7784-30-7 Store below 30°C	TC551M-100ML TC551M-500ML	100ml 500ml	On Request On Request
Aluminium phosphate gel Meets USP-NF testing specifications AlO_4P MW : 121.95 CAS : 7784-30-7 Store below 30°C	TC551U-100ML TC551U-500ML	100ml 500ml	On Request On Request
Aluminium potassium sulphate dodecahydrate (See: Potassium alum dodecahydrate) Meets USP-NF, EP, JP and BP testing specifications $KAl(SO_4)_2.12H_2O$ MW : 474.39 CAS : 7784-24-9 Store below 30°C	TC552M-500G TC552M-1KG	500gm 1kg	18055 32500
2-Aminoethyl bromide hydrobromide (see : 2-Bromoethyl amine hydrobromidE) $BrCH_2CH_2NH_2 \cdot HBr$ MW : 204.89 CAS : 2576-47-8 Assay : ≥96% Store below 30°C	TC516-100G TC516-1KG TC516-5KG	100gm 1kg 5kg	1880 7295 27280
Ammonium sulphate Meets USP-NF testing specifications $(NH_4)_2SO_4$ MW : 132.14 CAS : 7783-20-2 Store below 30°C	TC553U-500G TC553U-1KG TC553U-5KG	500gm 1kg 5kg	6200 9750 38990
Benzethonium chloride (see : Hyamine®1662) Meets USP-NF, EP, JP and BP testing specifications $C_{27}H_{42}ClNO_2$ MW : 448.09 CAS : 121-54-0 Store below 30°C	TC554M-100G TC554M-250G	100gm 250gm	8870 17740
2-Bromoethyl amine hydrobromide (see : 2-Aminoethyl bromide hydrobromide) $BrCH_2CH_2NH_2 \cdot HBr$ MW : 204.89 CAS : 2576-47-8 Assay : ≥96% Store below 30°C	TC516-100G TC516-1KG TC516-5KG	100gm 1kg 5kg	1880 7295 27280
Cetrimonium bromide (see : CTAB) Meets USP-NF testing specifications MW : 364.45 CAS : 57-09-0 Assay : ≥96% Store below 30°C	TC555U-25G TC555U-100G TC555U-500G	25gm 100gm 500gm	6815 16545 33575
CTAB (see : Cetrimonium bromide) Meets USP-NF testing specifications MW : 364.45 CAS : 57-09-0 Assay : ≥96% Store below 30°C	TC555U-25G TC555U-100G TC555U-500G	25gm 100gm 500gm	6815 16545 33575

Product	Code	Packing	Price in ₹
Formaldehyde solution, 35% Meets USP-NF, EP, JP and BP testing specifications CH_2O MW : 30.03 CAS : 50-00-0 Store below 30°C	TC557M-500ML	500ml	2390
Glutaraldehyde, 50% w/w Glutaral Meets USP-NF, BP and IP testing specifications MW : 100.12 CAS : 111-30-8 Store at 2 - 8°C	TC558M-100ML	100ml	23095
Hemin, from bovine MW : 652 CAS : 16009-13-5 Assay : ≥95% Store at 2 - 8°C	TC559-1G TC559-5G	1gm 5gm	5570 23890
L- glutamatic monosodium salt (see : Monosodium-L- glutamate) Meets USP-NF testing specifications $C_5H_8NNaO_4.H_2O$ MW : 187.13 CAS : 6106-04-3 Store below 30°C	TC561U-100G TC561U-500G	100gm 500gm	3180 12740
Magnesium stearate Meets USP-NF, EP, JP, BP and IP testing specifications $C_{36}H_{70}MgO_4$ MW : 591.27 CAS : 557-04-0 Store below 30°C	TC560M-500G TC560M-1KG	500gm 1kg	2945 4420
Mineral oil (see : White Mineral oil,Vaccine Grade) C_2H_6OS MW : 78.13 CAS : 8042-47-5 Store below 30°C	TC600-100ML TC600-500ML	100ml 500ml	1455 4545
Monosodium-L- glutamate (see : L- glutamatic monosodium salt) Meets USP-NF testing specifications $C_5H_8NNaO_4.H_2O$ MW : 187.13 CAS : 6106-04-3 Store below 30°C	TC561U-100G TC561U-500G	100gm 500gm	3180 12740
2-Phenoxyethanol Phenoxyethanol, 2-Phenoxyethyl alcohol Meets USP-NF, EP, BP and IP testing specifications $C_8H_{10}O_2$ MW : 138.16 CAS : 122-99-6 Store below 30°C	TC549M-500ML	500ml	7580
Povidone, K-value ≤15 1-Vinyl-2-pyrrolidinone polymer Meets USP-NF, EP, JP, BP and IP testing specifications $(C_6H_9NO)n$ CAS : 9003-39-8 Store below 30°C	TC601M-10G TC601M-50G TC601M-100G TC601M-500G	10gm 50gm 100gm 500gm	On Request On Request On Request On Request
Povidone, K-value > 15 1-Vinyl-2-pyrrolidinone polymer Meets USP-NF, EP, JP, BP and IP testing specifications $(C_6H_9NO)n$ CAS : 9003-39-8 Store below 30°C	TC562M-10G TC562M-50G TC562M-100G TC562M-500G	10gm 50gm 100gm 500gm	On Request On Request On Request On Request
Potassium Alum dodecahydrate (see: Aluminium potassium sulphate, dodecahydrate) Meets USP-NF, EP, JP and BP testing specifications $KAl(SO_4)_2.12H_2O$ MW : 474.39 CAS : 7784-24-9 Store below 30°C	TC552M-500G TC552M-1KG	500gm 1kg	18055 32500

Product	Code	Packing	Price in ₹
Polysorbate 80 New (See: Tween® 80) CAS : 9005-65-6 Store below 30°C	TC543-100ML TC543-500ML	100ml 500ml	1975 4375
Polysorbate 80 (see: Tween® 80) Polyoxyethylene 20 sorbitan monooleate Meets USP-NF, EP, JP, BP and IP testing specifications CAS : 9005-65-6 Store below 30°C	TC543M-100ML TC543M-500ML	100ml 500ml	2195 4905
ß-Propiolactone $C_3H_4O_2$ MW : 72.06 CAS : 57-57-8 Assay : ≥98.5% Store at -20°C	TC223-100ML	100ml	103250
Protamine sulfate Meets USP-NF, EP, JP, BP and IP testing specifications MW : 372.42 CAS : 9009-65-8 Store below 30°C	TC563M-10G TC563M-50G	10gm 50gm	93750 373750
Span® 80, Vaccine grade $C_{24}H_{44}O_6$ MW : 428.6 CAS : 1338-43-8 Store below 30°C	TC599-100ML TC599-500ML	100ml 500ml	6220 10395
Span® 80 Meets US-NF, EP, BP and IP testing specification $C_{24}H_{44}O_6$ MW : 428.60 CAS : 1338-43-8 Store below 30°C	TC599M-100ML TC599M-500ML TC599M-1L	100ml 500ml 1lt	8300 17645 29600
Tween® 80 New (See: Polysorbate 80) CAS : 9005-65-6 Store below 30°C	TC543-100ML TC543-500ML	100ml 500ml	1975 4375
Tween®80 (see: Polysorbate 80) Polyoxyethylene 20 sorbitan monooleate Meets USP-NF, EP, JP, BP and IP testing specifications CAS : 9005-65-6 Store below 30°C	TC543M-100ML TC543M-500ML	100ml 500ml	2195 4905
White Mineral oil, Vaccine Grade (see: Mineral oil) C_2H_6OS MW : 78.13 CAS : 8042-47-5 Store below 30°C	TC600-100ML TC600-500ML	100ml 500ml	1455 4545

Vitamins

Product	Code	Packing	Price in ₹
L-Ascorbic acid (see : Vitamin C) Cell Culture Tested $C_6H_8O_6$ MW : 176.12 CAS : 50-81-7 Assay : ≥99% Store below 30°C	TC094-25G TC094-100G TC094-500G	25gm 100gm 500gm	2065 3295 10450
L-Ascorbic acid sodium salt (Vitamin C sodium salt) Cell Culture Tested $C_6H_7NaO_6$ MW : 198.11 CAS : 134-03-2 Assay : ≥99% Store below 30°C	TC095-100G TC095-500G	100gm 500gm	2795 11175
D-Biotin (see : Vitamin B_7, Coenzyme R) Cell Culture Tested $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Assay : ≥99% Store at 2 - 8°C	TC096-1G TC096-5G TC096-25G	1gm 5gm 25gm	3820 15305 57405
Calcium D-Pantothenate (see : D-Pantothenic acid hemicalcium salt; Vitamin B_5) Cell Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store at 2 - 8°C	TC159-25G TC159-100G TC159-500G	25gm 100gm 500gm	1575 4755 18975
Cholecalciferol (see : Vitamin D3) Cell Culture Tested $C_{27}H_{44}O$ MW : 384.64 CAS : 67-97-0 Assay : ≥97% Store at 2 - 8°C	TC029-1G TC029-10G TC029-25G	1gm 10gm 25gm	2795 20925 47040
Choline chloride Cell Culture Tested $C_5H_{14}ClNO$ MW : 139.62 CAS : 67-48-1 Assay : ≥99% Store below 30°C	TC102-100G TC102-500G TC102-1KG	100gm 500gm 1kg	1820 6940 10975
Coenzyme R (see : D-Biotin; Vitamin B7) Cell Culture Tested $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Assay : ≥99% Store at 2 - 8°C	TC096-1G TC096-5G TC096-25G	1gm 5gm 25gm	3820 15305 57405
Cyanocobalmin (see : Vitamin B_{12}) Cell Culture Tested $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Assay : ≥96% Store at 2 - 8°C	TC183-100MG TC183-250MG TC183-1G	100mg 250mg 1gm	1805 2705 6780
D-Pantothenic acid hemicalcium salt (see : Calcium D-Pantothenate; Vitamin B_5) Cell Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store at 2 - 8°C	TC159-25G TC159-100G TC159-500G	25gm 100gm 500gm	1575 4755 18975

CELL BIOLOGY

Span® is a registered trademark of Croda International PLC

Unless indicated all the above products to be stored below 30°C.

Tween® is a registered trademark of Croda International PLC

Product	Code	Packing	Price in ₹
Folic acid See : Vitamin M Cell Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Assay : ≥95% Store at 2 - 8°C	**TC123-5G** **TC123-25G**	**5gm** **25gm**	**1265** **5680**
Menadione sodium bisulphite, water soluble (see : Vitamin K_3, sodium bisulfite, water soluble) Cell Culture Tested $C_{11}H_9NaO_5S$ MW : 276.24 CAS : 130-37-0 Assay : ≥95% Store at 2 - 8°C	**TC151-25G** **TC151-100G**	**25gm** **100gm**	**9375** **32815**
Niacinamide Nicotinamide Cell Culture Tested $C_6H_6N_2O$ MW : 122.12 CAS : 98-92-0 Assay : ≥98.5% Store below 30°C	**TC154-100G** **TC154-500G**	**100gm** **500gm**	**1500** **4515**
Nicotinic acid (see : Vitamin B_3) Cell Culture Tested $C_6H_5NO_2$ MW : 123.11 CAS : 59-67-6 Assay : ≥99% Store below 30°C	**TC157-100G** **TC157-500G**	**100gm** **500gm**	**1715** **5170**
Pyridoxal hydrochloride Cell Culture Tested $C_8H_9NO_3.HCl$ MW : 203.62 CAS : 65-22-5 Assay : ≥99% Store at 2 - 8°C	**TC164-5G** **TC164-25G**	**5gm** **25gm**	**4450** **17790**
Pyridoxamine dihydrochloride Cell Culture Tested $C_8H_{12}N_2O_2.2HCl$ MW : 241.11 CAS : 524-36-7 Assay : ≥98% Store at 2 - 8°C	**TC165-1G** **TC165-5G** **TC165-25G**	**1gm** **5gm** **25gm**	**6770** **18390** **70120**
Pyridoxine hydrochloride (see : Vitamin B6 hydrochloride) Cell Culture Tested $C_8H_{11}NO_3.HCl$ MW : 205.64 CAS : 58-56-0 Assay : ≥99% Store at 2 - 8°C	**TC039-10G** **TC039-25G** **TC039-100G**	**10gm** **25gm** **100gm**	**2145** **4275** **12825**
Retinol acetate (see : Vitamin A acetate powder) Cell Culture Tested $C_{22}H_{32}O_2$ MW : 328.49 CAS : 127-47-9 Potency : ≥475000 IU/g Store at 2 - 8°C	**TC153-1G** **TC153-5G** **TC153-25G**	**1gm** **5gm** **25gm**	**2095** **7345** **14705**
(-)-Riboflavin (See : Vitamin B_2) Cell Culture Tested $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Assay : ≥98% Store below 30°C	**TC167-25G** **TC167-100G**	**25gm** **100gm**	**1980** **5965**
Sodium bisulfite, water soluble (see : Menadione sodium bisulphite, water soluble; Vitamin K_3) Cell Culture Tested $C_{11}H_9NaO_5S$ MW : 276.24 CAS : 130-37-0 Assay : ≥95% Store at 2 - 8°C	**TC151-25G** **TC151-100G**	**25gm** **100gm**	**9375** **32815**

Product	Code	Packing	Price in ₹
Thiamine hydrochloride (Vitamin B1 hydrochloride) Cell Culture Tested $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Assay : ≥99% Store at 2 - 8°C	**TC173-25G** **TC173-100G** **TC173-500G**	**25gm** **100gm** **500gm**	**2105** **5350** **13140**
DL-α-Tocopherol acetate (See : Vitamin E acetate) Cell Culture Tested $C_{31}H_{52}O_3$ MW : 472.74 CAS : 7695-91-2 Assay : ≥96% Store at 2 - 8°C	**TC376-5G** **TC376-25G** **TC376-100G**	**5gm** **25gm** **100gm**	**1920** **4775** **15925**
Vitamin A acetate powder (see : Retinol acetate) Cell Culture Tested $C_{22}H_{32}O_2$ MW : 328.49 CAS : 127-47-9 Potency : ≥475000 IU/g Store at 2 - 8°C	**TC153-1G** **TC153-5G** **TC153-25G**	**1gm** **5gm** **25gm**	**2095** **7345** **14705**
Vitamin B_1 hydrochloride (Thiamine hydrochloride) Cell Culture Tested $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Assay : ≥99% Store at 2 - 8°C	**TC173-25G** **TC173-100G** **TC173-500G**	**25gm** **100gm** **500gm**	**2105** **5350** **13140**
Vitamin B_2 (See : (-)-Riboflavin) Cell Culture Tested $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Assay : ≥98% Store below 30°C	**TC167-25G** **TC167-100G**	**25gm** **100gm**	**1980** **5965**
Vitamin B_3 (see : Nicotinic acid) Cell Culture Tested $C_6H_5NO_2$ MW : 123.11 CAS : 59-67-6 Assay : ≥99% Store below 30°C	**TC157-100G** **TC157-500G**	**100gm** **500gm**	**1715** **5170**
Vitamin B_5 (see : Calcium D-Pantothenate; D-Pantothenic acid hemicalcium salt) Cell Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store at 2 - 8°C	**TC159-25G** **TC159-100G** **TC159-500G**	**25gm** **100gm** **500gm**	**1575** **4755** **18975**
Vitamin B_6 hydrochloride (see : Pyridoxine hydrochloride) Cell Culture Tested $C_8H_{11}NO_3.HCl$ MW : 205.64 CAS : 58-56-0 Assay : ≥99% Store at 2 - 8°C	**TC039-10G** **TC039-25G** **TC039-100G**	**10gm** **25gm** **100gm**	**2145** **4275** **12825**
Vitamin B_7 (see : D-Biotin; Coenzyme R) Cell Culture Tested $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Assay : ≥99% Store at 2 - 8°C	**TC096-1G** **TC096-5G** **TC096-25G**	**1gm** **5gm** **25gm**	**3820** **15305** **57405**

Product	Code	Packing	Price in ₹
Vitamin B_{12} (see : Cyanocobalmin) Cell Culture Tested $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Assay : ≥96% Store at 2 - 8°C	**TC183-100MG** **TC183-250MG** **TC183-1G** **TC183-5G**	**100mg** **250mg** **1gm** **5gm**	**1805** **2705** **6780** **20340**
Vitamin C (see : L-Ascorbic acid) Cell Culture Tested $C_6H_8O_6$ MW : 176.12 CAS : 50-81-7 Assay : ≥99% Store below 30°C	**TC094-25G** **TC094-100G** **TC094-500G**	**25gm** **100gm** **500gm**	**2065** **3295** **10450**
Vitamin D_3 (see : Cholecalciferol) Cell Culture Tested $C_{27}H_{44}O$ MW : 384.64 CAS : 67-97-0 Assay : ≥97% Store at 2 - 8°C	**TC029-1G** **TC029-10G** **TC029-25G**	**1gm** **10gm** **25gm**	**2795** **20925** **47040**

Product	Code	Packing	Price in ₹
Vitamin E acetate (See : DL-α-Tocopherol acetate) Cell Culture Tested $C_{31}H_{52}O_3$ MW : 472.74 CAS : 7695-91-2 Assay : ≥96% Store at 2 - 8°C	**TC376-5G** **TC376-25G** **TC376-100G**	**5gm** **25gm** **100gm**	**1920** **4775** **15925**
Vitamin K_3 (see : Menadione sodium bisulphite, water soluble; Sodium bisulfite, water soluble) Cell Culture Tested $C_{11}H_9NaO_5S$ MW : 276.24 CAS : 130-37-0 Assay : ≥95% Store at 2 - 8°C	**TC151-25G** **TC151-100G**	**25gm** **100gm**	**9375** **32815**
Vitamin M (see : Folic acid) Cell Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Assay : ≥95% Store at 2 - 8°C	**TC123-5G** **TC123-25G**	**5gm** **25gm**	**1265** **5680**

Unless indicated all the above products to be stored below 30°C.

www.himedialabs.com

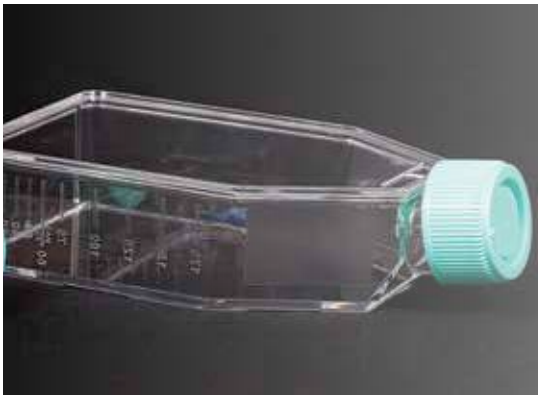
Cell Culture Systems

HiMedia leverages its vast experience and knowhow to deliver equipments and consumables that make laboratory procedures in animal cell culture more efficient, productive and reliable.

CELLBIO®

Product	Prefix	Page
Sterile Culture Vessels		
Tissue Culture Flasks	TCG/TCS/ TCP	612-613
HiFactory™	TCP	613
Tissue Culture Roller Bottle	TCS/TCG	614
Tissue Culture Multiwell Plates	TPG/TPP/ TPC	614-615
Tissue Culture Dishes	TCP	615
Cell Culture Scaffold	TCP	616
Bioreactor Tubes	TCP	616
Centrifuge Tubes	TCP	617
IVF Culture Dish	TCP	617
Confocal Dish	TCP	617
Erlenmeyer Flasks	TCP	618
Insect Breeding Dishes	TCP	619
Tray Plate	TCP	619
Cryogenic Storage		
Cryovials	TCP	620
Freezing Tubes	TCP	620

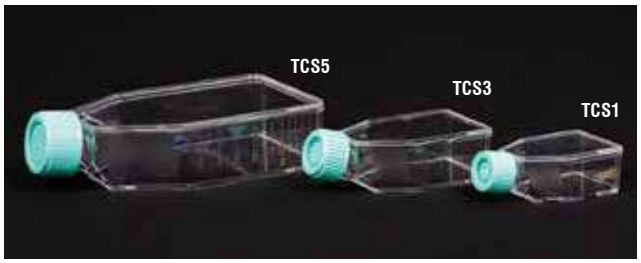
Product	Prefix	Page
Liquid Handling		
Disposable Serological Pipettes (Individually packed)	PW	621
Disposable Serological Mini Pipettes	TCP	622
Auto HiPette™	LA	622
Polypropylene Bottle	TCP	623
Microtubes	TCP	623
Solution Storage		
Sterile Polycarbonate Bottles	TCP	624
Sterile Polystyrene Bottles	TCP	624
Sterile PET Bottles	TCP	625
Sterile PETG Bottles	TCP	626-627
Miscellaneous		
Sterile Cell Scraper	TCP	628
Coverslips	TCP	628
Sterile Cell Strainer	TCP	629
Sterile Cell Culture Inserts	TCP	630-631
Microtube Rack	TCP	631

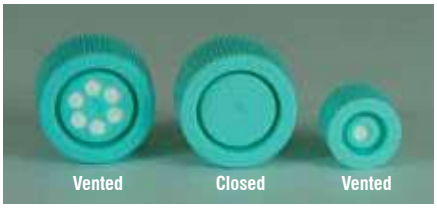


Sterile Culture Vessels

- Tissue Culture Flask
- Tissue Culture Dishes
- Confocal Dish
- Centrifuge Tubes
- HiFactory™
- Bioreactor Tubes
- Tray Plate
- Erlenmeyer Flasks
- Tissue Culture Roller Bottles
- Cell Culture Scaffold
- Insect Breeding Dishes
- Tissue Culture Multiwell Plates
- IVF Culture Dish

Sterile Tissue Culture Flasks





- Manufactured from optically clear **virgin polystyrene**
- Sterilized by gamma irradiation
- Non-pyrogenic, Non-toxic, DNase-RNase free
- Available as surface-treated and non-treated flasks for adherent and suspension cells respectively
- Optically clear and flat polystyrene surface of flasks ensures distortion free viewing of cells
- Frosted area provided on side of flask for easy labeling
- Two different cap styles can be used in both open and closed systems

  Closed Cap: Standard polyethylene caps for use of flasks in closed systems. Can also be used in open systems by keeping one thread loose

  Vented Cap: Vented polyethylene caps with a 0.22 μm hydrophobic filter to allow gas exchange and minimize risk of cross-contamination

For Suspension Cells Non-treated Flasks

Code	Surface type	Growth area (cm^2)	Cap style	Working volume (ml)
TCS1	Non-treated	12.5	Non-vented	3.0 - 5.0
TCS2	Non-treated	12.5	Vented	3.0 - 5.0
TCS3	Non-treated	25	Non-vented	5.0 - 7.0
TCS4	Non-treated	25	Vented	5.0 - 7.0
TCS5	Non-treated	75	Non-vented	10.0 - 15.0
TCS6	Non-treated	75	Vented	10.0 - 15.0
TCS7	Non-treated	182	Non-vented	30.0 - 35.0
TCS8	Non-treated	182	Vented	30.0 - 35.0

Product	Code	Packing	Price in ₹
Tissue Culture Flask **Closed cap, 25 ml** volume, surface **12.5 cm^2**	**TCS1-4x10NO** **TCS1-10x10NO** **TCS1-20x10NO**	**4x10no** **10x10no** **20x10no**	**3455** **8350** **16025**
Tissue Culture Flask **Vented cap, 25 ml** volume, surface **12.5 cm^2**	**TCS2-4x10NO** **TCS2-10x10NO** **TCS2-20x10NO**	**4x10no** **10x10no** **20x10no**	**4355** **10545** **20965**
Tissue Culture Flask **Closed cap, 50 ml** volume, surface **25.0 cm^2**	**TCS3-4x10NO** **TCS3-10x10NO** **TCS3-20x10NO**	**4x10no** **10x10no** **20x10no**	**3820** **9505** **18250**
Tissue Culture Flask **Vented cap, 50 ml** volume, surface **25.0 cm^2**	**TCS4-4x10NO** **TCS4-10x10NO** **TCS4-20x10NO**	**4x10no** **10x10no** **20x10no**	**4765** **11545** **22870**
Tissue Culture Flask **Closed cap, 250 ml** volume, surface **75.0 cm^2**	**TCS5-5x5NO** **TCS5-10x5NO** **TCS5-20x5NO**	**5x5no** **10x5no** **20x5no**	**5275** **10190** **19845**
Tissue Culture Flask **Vented cap, 250 ml** volume, surface **75.0 cm^2**	**TCS6-5x5NO** **TCS6-10x5NO** **TCS6-20x5NO**	**5x5no** **10x5no** **20x5no**	**5790** **11250** **21970**
Tissue Culture Flask **Closed cap, 600 ml** volume, surface **182.0 cm^2**	**TCS7-4x5NO** **TCS7-8x5NO**	**4x5no** **8x5no**	**6030** **11765**
Tissue Culture Flask **Vented cap, 600 ml** volume, surface **182.0 cm^2**	**TCS8-4x5NO** **TCS8-8x5NO**	**4x5no** **8x5no**	**8555** **16675**

Product	Code	Packing	Price in ₹

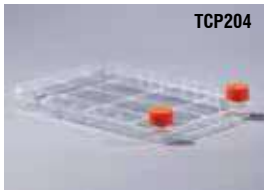
For Adherent Cells Surface treated Flasks

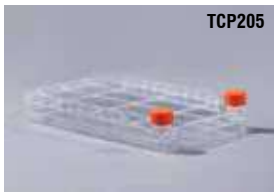
Code	Surface type	Growth area (cm^2)	Cap style	Working volume (ml)
TCG1	Treated	12.5	Non-vented	3.0 - 5.0
TCG2	Treated	12.5	Vented	3.0 - 5.0
TCG3	Treated	25	Non-vented	5.0 - 7.0
TCG4	Treated	25	Vented	5.0 - 7.0
TCG5	Treated	75	Non-vented	10.0 - 15.0
TCG6	Treated	75	Vented	10.0 - 15.0
TCG7	Treated	182	Non-vented	30.0 - 35.0
TCG8	Treated	182	Vented	30.0 - 35.0
TCP218	Treated	300	Non-vented	80 - 120
TCP220	Treated	300	Vented	80 - 120
TCP221	Treated	225	Vented	50 - 70

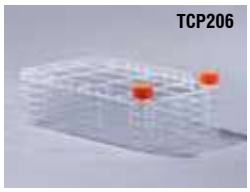
Tissue Culture Flask **Closed cap, 25 ml** volume, surface **12.5 cm^2**	**TCG1-4x10NO** **TCG1-10x10NO** **TCG1-20x10NO**	**4x10no** **10x10no** **20x10no**	**4025** **9740** **18725**
Tissue Culture Flask **Vented cap, 25 ml** volume, surface **12.5 cm^2**	**TCG2-4x10NO** **TCG2-10x10NO** **TCG2-20x10NO**	**4x10no** **10x10no** **20x10no**	**5125** **12405** **23920**
Tissue Culture Flask **Closed cap, 50 ml** volume, surface **25.0 cm^2**	**TCG3-4x10NO** **TCG3-10x10NO** **TCG3-20x10NO**	**4x10no** **10x10no** **20x10no**	**4220** **10480** **20140**
Tissue Culture Flask **Vented cap, 50 ml** volume, surface **25.0 cm^2**	**TCG4-4x10NO** **TCG4-10x10NO** **TCG4-20x10NO**	**4x10no** **10x10no** **20x10no**	**4700** **11345** **21825**
Tissue Culture Flask **Closed cap, 250 ml** volume, surface **75.0 cm^2**	**TCG5-5x5NO** **TCG5-10x5NO** **TCG5-20x5NO**	**5x5no** **10x5no** **20x5no**	**5905** **11390** **22345**
Tissue Culture Flask **Vented cap, 250 ml** volume, surface **75.0 cm^2**	**TCG6-5x5NO** **TCG6-10x5NO** **TCG6-20x5NO**	**5x5no** **10x5no** **20x5no**	**7030** **13720** **26720**
Tissue Culture Flask **Closed cap, 600 ml** volume, surface **182.0 cm^2**	**TCG7-4x5NO** **TCG7-8x5NO**	**4x5no** **8x5no**	**8125** **15845**
Tissue Culture Flask **Vented cap, 600 ml** volume, surface **182.0 cm^2**	**TCG8-4x5NO** **TCG8-8x5NO**	**4x5no** **8x5no**	**9345** **18240**
Tissue Culture Flask **Closed cap, 850ml** volume, Surface **300cm^2**	**TCP218-3x3NO** **TCP218-6x3NO**	**3x3no** **6x3no**	**7800** **15240**
Tissue Culture Flask **Vented cap, 850ml** volume, Surface **300cm^2**	**TCP220-3x3NO** **TCP220-6x3NO**	**3x3no** **6x3no**	**7875** **15355**
Tissue Culture Flask **Vented cap, 630ml** volume, Surface **225 cm^2**	**TCP221-2x5NO** **TCP221-5x5NO**	**2x5no** **5x5no**	**8465** **20670**

Product	Code	Packing	Price in ₹

HiFactory™







HiFactory™ systems are compact, multi-layered single use sytems for easy scale up of cell culture. These systems are mostly used in commercial production of vaccines & monoclonal antibodies.

- Made up of **high clarity polystyrene**
- Sterilized by electron beam (E-beam sterilization)
- Thin wall design to reduce edge effect
- Surface treated with vacuum plasma for better cell attachment
- Reduced risk of contamination
- Available in 4 chamber sizes - 1, 2, 5 and 10
- Wide mouth with non-reversible lids to prevent cross-contamination
- Culture area of bottom layer : 647cm^2
- Culture area of upper layers : 632cm^2 per layer
- Height of each layer : 14.5mm
- Non-pyrogenic

Code	No. of chambers	Surface type	Cap style	Total culture area (cm^2)	Recommended volume (ml)
TCP204	1	Treated	Vented	647	200
TCP205	2	Treated	Vented	1279	400
TCP206	5	Treated	Vented	3175	1000
TCP207	10	Treated	Vented	6335	2000

HiFactory™, 1 chamber Total culture area 647 cm^2	**TCP204-8x1NO**	**8x1no**	**62830**
HiFactory™, 2 chamber Total culture area 1279 cm^2	**TCP205-8x1NO**	**8x1no**	**74675**
HiFactory™, 5 chamber Total culture area 3175 cm^2	**TCP206-4x1NO**	**4x1no**	**78020**
HiFactory™, 10 chamber Total culture area 6335 cm^2	**TCP207-2x1NO**	**2x1no**	**52805**

CELLBIO®

Product	Code	Packing	Price in ₹

Sterile Tissue Culture Roller Bottle

Roller bottles are large culture vessels used in research and manufacturing where large yield of cell growth and multiplication is required.

Packaging information

- Individually packed in easy-to-open bag to assure sterility.
- Every pack is properly labeled with lot number for quality traceability.

General information

- Available as surface-treated for adherent and non-treated for suspension cells with volume capacity 2000ml.
- Available cell growth area for adherent cells is 750cm², 850cm² & 1900cm².
- Specially designed large knurls on the cap for easy grip.
- Two different cap styles available for both open and closed culture systems.
- Smooth and striation free bottle surface to get maximum usable area for growth. Silk-printed graduation on bottle.
- Suitable for all the common instruments and automation.
- Sterilized by gamma irradiation.
- Non-autoclavable & Non-pyrogenic.

For Suspension Cells Non-treated roller bottles

Code	Surface area(cm²)	Surface-type	Working volume(ml)	Cap style	Sterile
TCS9	750	Non-treated	250	Closed cap	Yes
TCS10	750	Non-treated	250	Vented cap	Yes

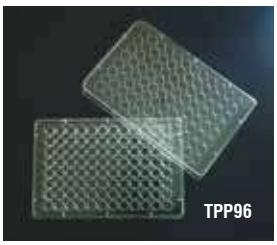
Product	Code	Packing	Price in ₹
Tissue Culture Roller Bottle Surface area: 750cm², Total volume : 2000ml	**TCS9-12x1NO**	**12x1no**	**12275**
Tissue Culture Roller Bottle Surface area: 750cm², Total volume : 2000ml	**TCS10-12x1NO**	**12x1no**	**14925**

For Adherent Cells Surface treated roller bottles

Code	Surface area(cm²)	Surface-type	Working volume(ml)	Cap style	Sterile
TCG9	750	Surface-treated	250	Closed cap	Yes
TCG10	750	Surface-treated	250	Vented cap	Yes
TCG15	850	Surface-treated	170–250	Closed cap	Yes
TCG16	1900	Surface-treated	380–570	Closed cap	Yes
TCG17	850	Surface-treated	170–250	Vented cap	Yes
TCG18	4350	Surface-treated	850–1300	Closed cap	Yes

Product	Code	Packing	Price in ₹
Tissue Culture Roller Bottle Surface area: 750cm², Total volume : 2000ml	**TCG9-12x1NO**	**12x1no**	**13290**
Tissue Culture Roller Bottle Surface area: 750cm², Total volume : 2000ml	**TCG10-12x1NO**	**12x1no**	**14025**
Tissue Culture Roller Bottle Surface area: 850cm², Total volume : 2000ml	**TCG15-12x1NO**	**12x1no**	**14180**
Tissue Culture Roller Bottle Surface area: 850cm², Total volume : 2000ml	**TCG17-12x1NO**	**12x1no**	**13180**
Tissue Culture Roller Bottle, Expanded Surface Surface area: 1900cm², Total volume : 2000ml	**TCG16-12x1NO**	**12x1no**	**14905**
Tissue Culture Roller Bottle, Expanded Surface Surface area: 4350cm², Total volume : 5000ml	**TCG18-12x1NO**	**12x1no**	**36790**

Sterile Tissue Culture Multiwell Plates



General information

- Made up of ultra clear 100% **virgin polystyrene**
- Sterilized by gamma irradiation
- Non-pyrogenic, non-toxic, DNase-RNase free
- Available as surface-treated for adherent and non-treated for suspension cells
- Striation free and flat well bottom to get maximum usable growth area and transparency
- Individual alphanumerical codes for well identification
- Non-reversible lids with condensation rings to prevent contamination
- Suitable for all common instruments and automation

For Suspension Cells Non-treated Plates

Code	No. of wells	Surface type	Surface area/well (cm²)	Total well volume (ml)	Working volume/ well (ml)	Packaging
TPG6	6	Non-treated	9.6	17	3	Plastic/paper bag
TPG12	12	Non-treated	3.9	6.8	2	Plastic/paper bag
TPG24	24	Non-treated	1.9	3.5	1	Plastic/paper bag
TPG48	48	Non-treated	0.7	1.55	0.5	Plastic/paper bag
TPG96	96	Non-treated	0.3	0.39	0.2	Plastic/paper bag

Product	Code	Packing	Price in ₹
Tissue Culture Plates **6 well, 9.6 cm²** surface area / well, Packed **in plastic / paper bag.**	**TPG6-1x10NO**	**1x10no**	**2140**
	TPG6-1x50NO	**1x50no**	**10300**
	TPG6-1x100NO	**1x100no**	**19570**
	TPG6-1x200NO	**1x200no**	**38115**
Tissue Culture Plates **12 well, 3.9 cm²** surface area / well, Packed **in plastic / paper bag.**	**TPG12-1x10NO**	**1x10no**	**2350**
	TPG12-1x50NO	**1x50no**	**11330**
	TPG12-1x100NO	**1x100no**	**21525**
	TPG12-1x200NO	**1x200no**	**41920**
Tissue Culture Plates **24 well, 1.9 cm²** surface area / well, Packed **in plastic / paper bag.**	**TPG24-1x10NO**	**1x10no**	**2405**
	TPG24-1x50NO	**1x50no**	**11590**
	TPG24-1x100NO	**1x100no**	**22020**
	TPG24-1x200NO	**1x200no**	**42875**
Tissue Culture Plates **48 well, 0.7 cm²** surface area / well, Packed **in plastic / paper bag.**	**TPG48-1x10NO**	**1x10no**	**2190**
	TPG48-1x50NO	**1x50no**	**10555**
	TPG48-1x100NO	**1x100no**	**20055**
	TPG48-1x200NO	**1x200no**	**39065**
Tissue Culture Plates **96 well, 0.3 cm²** surface area / well, Packed **in plastic / paper bag.**	**TPG96-1x10NO**	**1x10no**	**2195**
	TPG96-1x50NO	**1x50no**	**10545**
	TPG96-1x100NO	**1x100no**	**20040**
	TPG96-1x200NO	**1x200no**	**39015**

For Adherent Cells Surface-treated Plates

Code	No. of wells	Surface type	Surface area/well (cm^2)	Total well volume (ml)	Working volume/ well (ml)	Packaging
TPP6	6	Treated	9.6	17	3	Plastic/paper bag
TPP12	12	Treated	3.9	6.8	2	Plastic/paper bag
TPP24	24	Treated	1.9	3.5	1	Plastic/paper bag
TPP48	48	Treated	0.7	1.55	0.5	Plastic/paper bag
TPP96	96	Treated	0.3	0.39	0.2	Plastic/paper bag

Tissue Culture Plates **6 well, 9.6 cm²** surface area / well, Packed in **plastic / paper bag.**	**TPP6-1x10NO**	**1x10no**	**2245**
	TPP6-1x50NO	**1x50no**	**10815**
	TPP6-1x100NO	**1x100no**	**20550**
	TPP6-1x200NO	**1x200no**	**40015**
Tissue Culture Plates **12 well, 3.9 cm²** surface area / well, Packed in **plastic / paper bag.**	**TPP12-1x10NO**	**1x10no**	**2325**
	TPP12-1x50NO	**1x50no**	**11205**
	TPP12-1x100NO	**1x100no**	**21525**
	TPP12-1x200NO	**1x200no**	**41920**
Tissue Culture Plates **24 well, 1.9 cm²** surface area / well, Packed in **plastic / paper bag.**	**TPP24-1x10NO**	**1x10no**	**2455**
	TPP24-1x50NO	**1x50no**	**11845**
	TPP24-1x100NO	**1x100no**	**22505**
	TPP24-1x200NO	**1x200no**	**43825**
Tissue Culture Plates **48 well, 0.7 cm²** surface area / well, Packed in **plastic / paper bag.**	**TPP48-1x10NO**	**1x10no**	**2565**
	TPP48-1x50NO	**1x50no**	**12365**
	TPP48-1x100NO	**1x100no**	**23480**
	TPP48-1x200NO	**1x200no**	**45730**
Tissue Culture Plates **96 well, 0.3 cm²** surface area / well, Packed in **plastic / paper bag.**	**TPP96-1x10NO**	**1x10no**	**2190**
	TPP96-1x50NO	**1x50no**	**10555**
	TPP96-1x100NO	**1x100no**	**20055**
	TPP96-1x200NO	**1x200no**	**39065**

Sterile Tissue Culture Dishes

- Manufactured from optically clear **virgin polystyrene**
- Sterilized by gamma irradiation
- Non-pyrogenic, non-toxic, DNase-RNase free
- Optically clear for microscopy
- Smooth and striation free dish surface helps to maximize the usable area for growth

For Adherent Cells Surface treated Dishes

Code	Surface type	Dimensions (mm)	Working well volume (ml)	Surface area (cm^2)
TCP006	Treated	35x10	3	9.4
TCP007	Treated	60x15	5	21.5
TCP008	Treated	100x20	12.5	60.8
TCP009	Treated	150x20	35	148

Cell Culture Dish 35x10mm, working volume 3ml Growth area 9.4cm^2	**TCP006-20x10NO**	**20x10no**	**6895**
	TCP006-50x10NO	**50x10no**	**16275**
Cell Culture Dish 60x15mm, working volume 5ml Growth area 21.5cm^2	**TCP007-20x10NO**	**20x10no**	**8040**
	TCP007-50x10NO	**50x10no**	**19065**
Cell Culture Dish 100x20mm, working volume 12.5ml Growth area 60.8cm^2	**TCP008-10x10NO**	**10x10no**	**6870**
	TCP008-20x10NO	**20x10no**	**13470**
Cell Culture Dish 150x20mm, working volume 35ml Growth area 148.0cm^2	**TCP009-6x10NO**	**6x10no**	**12715**
	TCP009-12x10NO	**12x10no**	**26655**

For Suspension Cells Non-treated Dishes

Code	Surface type	Dimensions (mm)	Working well volume (ml)	Surface area (cm^2)
TCP010	Non-Treated	35x10	3	9.4
TCP011	Non-Treated	60x15	5	21.5
TCP027	Non-Treated	90x15	12.5	57.5
TCP012	Non-Treated	150x20	35	148

Cell Culture Dish 35x10mm, working volume 3ml Growth area 9.4cm^2	**TCP010-20x10NO**	**20x10no**	**6180**
	TCP010-50x10NO	**50x10no**	**14565**
Cell Culture Dish 60x15mm, working volume 5ml Growth area 21.5cm^2	**TCP011-20x10NO**	**20x10no**	**6990**
	TCP011-50x10NO	**50x10no**	**16775**
Cell Culture Dish 90x15mm, working volume 12.5ml Growth area 57.5cm^2	**TCP027-20x10NO**	**20x10no**	**10395**
	TCP027-50x10NO	**50x10no**	**23555**
Cell Culture Dish 150x20mm, working volume 35ml Growth area 148.0cm^2	**TCP012-6x10NO**	**6x10no**	**9920**
	TCP012-12x10NO	**12x10no**	**20695**

Product	Code	Packing	Price in ₹

Cell Culture Scaffold

- 3D scaffold for cell culture enables to simulate the three-dimensional structure of the cells in a laboratory. It provides an ideal environment for the interaction between cells and greatly improves the culture area the cell yield.
- Made of **polystyrene (GPPS)**, a high molecular material, with highly hydrophilic surface for adherent culture
- Pores with high connectivity, facilitating nutrient absorption and metabolism
- Scaffolds available in two culture vessels - Dishes and Multi-well plates
- Sterilized by gamma irradiation
- Non-pyrogenic
- DNase/RNase-free

Code	Dimension of Scaffold	Diameter of fibre (μm)	Aperture (μm)	Surface area (cm^2)
TCP235	32x1.6 mm	500	260	43
TCP236	51x1.6 mm	500	260	109
TCP237	33.5x1.6 mm	500	260	144
TCP238	21x1.6 mm	500	260	114
TCP239	15x1.6 mm	500	260	120

Cell Culture Scaffold, 35mm Dish	**TCP235-40x1NO**	**40x1no**	**44190**
Cell Culture Scaffold, 60mm Dish	**TCP236-30x1NO**	**30x1no**	**65915**
Cell Culture Scaffold, 6 well Plate	**TCP237-8x1NO**	**8x1no**	**25895**
Cell Culture Scaffold, 12 well Plate	**TCP238-8x1NO**	**8x1no**	**25605**
Cell Culture Scaffold, 24 well Plate	**TCP239-8x1NO**	**8x1no**	**26340**

Product	Code	Packing	Price in ₹

Sterile Bioreactor Tubes

- A convenient and economical option for small scale suspension cultures and centrifuge in one tube
- Manufactured from high quality **polypropylene**
- Caps with ultrasonically welded 0.22micron hydrophobic membrane to allow gas exchange
- Frosted area for writing along with Graduations on tube
- Leak proof
- Sterilized by gamma irradiation

Code	Volume	Packing	Self standing	Maximum RCF (x g)	Graduation range	Graduation interval	Cap style
TCP227	15	Re-sealable bag	No	12000	1.5 - 14.5ml	0.5ml	Vented
TCP228	15	Rack	No	12000	5.0 - 50.0ml	2.5ml	Vented
TCP229	50	Re-sealable bag	No	16000	1.5 - 14.5ml	0.5ml	Vented
TCP230	50	Rack	No	16000	5.0 - 50.0ml	2.5ml	Vented

Bioreactor Tubes, 15ml MOC: Polypropylene, Packed in **Re-sealable bag**	**TCP227-10x10NO**	**10x10no**	**7770**
Bioreactor Tubes, 15ml MOC: Polypropylene Packed in **Rack**	**TCP228-6x50NO**	**6x50no**	**18490**
Bioreactor Tubes, 50ml MOC: Polypropylene Packed in **Re-sealable bag**	**TCP229-10x10NO**	**10x10no**	**21125**
Bioreactor Tubes, 50ml MOC: Polypropylene Packed in **Rack**	**TCP230-12x25NO**	**12x25no**	**26265**

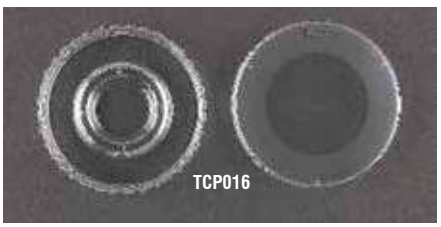
Product	Code	Packing	Price in ₹

Sterile Centrifuge Tubes

- Tubes made up of **polypropylene** and caps made up of **HDPE**
- Sterilized by gamma irradiation
- Printed graduations and large white marking spots for writing
- Available in two capacities - 15ml and 50ml
- Non-toxic, DNase - RNase free

Centrifuge Tubes, 15ml Sterile, Polypropylene Packed in plastic bag	**TCP105H-1x50NO**	**1x50no**	**1175**
Centrifuge Tubes, 50ml Sterile, Polypropylene Packed in plastic bag	**TCP106H-1x50NO**	**1x50no**	**1995**

Sterile IVF Culture Dish



IVF culture dishes are used for *in vitro* fertilization.

- Made of **optical grade polystyrene** for clear microscopic observation
- Sterilized by gamma irradiation
- Easy grip for secure handling
- Non-pyrogenic, Non-toxic, DNase/RNase free
- Embryo-tested

Code	External Dimension (mm)	Centre Well (mm)	Surface type
TCP016	60x15mm	20mm	Treated

IVF Culture Dish 60x15mm, Centre well 20mm	**TCP016-20x10NO**	**20x10no**	**14975**

Product	Code	Packing	Price in ₹

Sterile Confocal Dish

- Suitable tool for fluorescent, confocal and phase-contrast microscopy experiments and live cell examinations
- **Polystyrene** dish with borosilicate glass bottom
- Available with 2 different glass bottom sizes of 15mm and 20mm Glass thickness: 0.12-0.16mm
- Smooth and striation free dish surface
- Sterilized by gamma irradiation
- Non-pyrogenic

Confocal Dish, Glass bottom Bottom diameter: 20mm Surface Type: Treated	**TCP232-5x10NO** **TCP232-10x10NO**	**5x10no** **10x10no**	**20420** **38725**
Confocal Dish, Glass bottom Bottom diameter: 20mm Surface Type: Non- treated	**TCP234-5x10NO** **TCP234-10x10NO**	**5x10no** **10x10no**	**20200** **38165**

Sterile Erlenmeyer Flasks

- Made up of **Polyethylene terephthalate glycol (PETG) & Polycarbonate**.
- Sterilized by gamma irradiation.
- Individually packed.
- Non-pyrogenic, non-toxic, DNase-RNase free.
- Ideal for shaker culture applications, liquid handling and storage.
- Available in 2 bottom options - Plain bottom and Baffled bottom.
- Bottom baffles interrupt the circular flow to create a turbulent flow. This leads to increase in gas exchange surface of liquid thereby increasing the oxygen intake.
- Two cap styles: Vented caps & Non-vented caps
- Unbreakable.
- Molded-in graduations for accuracy.

Sterile Polycarbonate Erlenmeyer Flasks

Plain Bottom with Vented Caps

Product	Code	Packing	Price in ₹
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Vented cap, Volume 125ml	TCP113-125ML-24NO	24no	17015
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Vented cap, Volume 250ml	TCP114-250ML-12NO	12no	11475
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Vented cap, Volume 500ml	TCP115-500ML-12NO	12no	15050
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Vented cap, Volume 1000ml	TCP116-1000ML-24NO	24no	45205
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Vented cap, Volume 3000ml	TCP116-3000ML-12NO	12no	81115
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Vented cap, Volume 5000ml	TCP116-5000ML-6NO	6no	84625

Plain Bottom with Non-vented Caps

Product	Code	Packing	Price in ₹
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 125ml	TCP112-125ML-24NO	24no	16155
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 250ml	TCP157-250ML-12NO	12no	10905
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 500ml	TCP158-500ML-12NO	12no	14300
Sterile Polycarbonate Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 1000ml	TCP159-1000ML-24NO	24no	42945

Baffled Bottom with vented Caps

Product	Code	Packing	Price in ₹
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Vented cap, Volume 125ml	TCP097-125ML-24NO	24no	14520
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Vented cap, Volume 250ml	TCP099-250ML-12NO	12no	10375
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Vented cap, Volume 500ml	TCP101-500ML-12NO	12no	13425
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Vented cap, Volume 1000ml	TCP107-1000ML-24NO	24no	47665

Baffled Bottom with Non-vented Caps

Product	Code	Packing	Price in ₹
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Non-vented cap, Volume 125ml	TCP098-125ML-24NO	24no	13790
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Non-vented cap, Volume 250ml	TCP100-250ML-12NO	12no	9865
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Non-vented cap, Volume 500ml	TCP102-500ML-12NO	12no	12750
Sterile Polycarbonate Erlenmeyer Flasks, Baffled bottom Non-vented cap, Volume 1000ml	TCP108-1000ML-24NO	24no	45280

Product	Code	Packing	Price in ₹
Sterile PETG Erlenmeyer Flasks			
Plain Bottom with Vented Caps			
Sterile PETG Erlenmeyer Flasks, Plain bottom Vented cap, Volume 125ml	**TCP310-125ML-24NO**	**24no**	**15465**
Sterile PETG Erlenmeyer Flasks, Plain bottom Vented cap, Volume 250ml	**TCP310-250ML-12NO**	**12no**	**10440**
Sterile PETG Erlenmeyer Flasks, Plain bottom Vented cap, Volume 500ml	**TCP310-500ML-12NO**	**12no**	**13680**
Sterile PETG Erlenmeyer Flasks, Plain bottom Vented cap, Volume 1000ml	**TCP310-1000ML-12NO**	**12no**	**20550**
Plain Bottom with Non-vented Caps			
Sterile PETG Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 125ml	**TCP311-125ML-24NO**	**24no**	**14690**
Sterile PETG Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 250ml	**TCP311-250ML-12NO**	**12no**	**9915**
Sterile PETG Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 500ml	**TCP311-500ML-12NO**	**12no**	**13000**
Sterile PETG Erlenmeyer Flasks, Plain bottom Non-vented cap, Volume 1000ml	**TCP311-1000ML-12NO**	**12no**	**19520**

Insect Breeding Dishes

Insect Breeding Dishes are used for breeding and observation of micro insects.

- Made of **polystyrene**
- Available in two forms - square and circular
- Mesh on cap for ventilation and prevention of escape of insects
- Ventilation hole on the cover enables excellent air circulation and easy humidity control

Code	Type	Dimension (mm)	Hole position	Ventilation hole size	Mesh pore
TCP014	Square	72x72x100	bottom	40mm	0.053µm
TCP015	Square	72x72x100	3 sides	40mm	0.053µm
TCP030	Circular	90x40	Cap	40mm	0.053µm

Product		Code	Packing	Price in ₹
Insect Breeding Dish, Square	S	**TCP014-5x4NO**	**5x4no**	**6820**
		TCP014-30x4NO	**30x4no**	**29665**
Insect Breeding Dish, Square	S	**TCP015-5x4NO**	**5x4no**	**6720**
		TCP015-30x4NO	**30x4no**	**34565**
Insect Breeding Dish, Circular		**TCP030-50x4NO**	**50x4no**	**18970**

Tray Plate

Tray plate is designed to provide a larger surface area for cell culture. The square feature of the tray ensures easy handling for some applications compared to round type dishes.

- Made up of **polystyrene**
- Sterilized by gamma irradiation
- Surface treated
- Optically clear and flat surface for use in microscopy

Code	External Dimension (mm)	Internal Dimension (mm)	Growth Area (cm^2)	Surface Type
TCP066	127.6 x 85.6 x 16.2	109.5 x 73.5 x 11.6	80	Treated

Product		Code	Packing	Price in ₹
Tray Plate Cell Culture Treated, Growth area: 80 cm^2	S	**TCP066-5x1NO**	**5x1no**	**1030**
		TCP066-50x1NO	**50x1no**	**4800**

CELL BIOLOGY

Cryogenic Storage

Cryovials, Sterile

Cryovials are designed for storage of cells, specimens and solutions in liquid nitrogen and ultra low freezers.

- Made up of **polypropylene** (PP) USP grade VI
- Sterilized by electron beam (E-beam sterilization)
- Can withstand temperature up to -196°C
- Available in two types of cap designs - Internally threaded (cap has a silicone ring around) and Externally threaded (cap without silicone ring)
- Self-standing type
- Easy to read graduations & Frosted area for writing
- Non-pyrogenic
- DNase/RNase free

Code	Material	Threading type	Total Volume	Length(mm)	Diameter(mm)
TCP214	PP	External	0.5ml	32.10	13.91
TCP215	PP	Internal	0.5ml	33.00	12.60
TCP212	PP	External	1.2ml	42.10	13.91
TCP076	PP	External	2.0ml	46.00	13.00
TCP077	PP	Internal	2.0ml	47.00	13.00
TCP216	PP	External	4.0ml	78.88	13.91
TCP217	PP	Internal	4.0ml	78.88	13.91
TCP219	PP	Internal	5.0ml	89.31	12.60

Product	Code	Packing	Price in ₹
Cryovials, Externally Threaded Volume : 0.5ml	**TCP214-2x50NO**	**2x50no**	**2850**
	TCP214-5x50NO	**5x50no**	**6525**
	TCP214-10x50NO	**10x50no**	**12645**
Cryovials, Internally Threaded Volume : 0.5ml	**TCP215-2x50NO**	**2x50no**	**3170**
	TCP215-5x50NO	**5x50no**	**7250**
	TCP215-10x50NO	**10x50no**	**14080**
Cryovials, Externally Threaded Volume : 1.2ml	**TCP212-2x50NO**	**2x50no**	**3025**
	TCP212-5x50NO	**5x50no**	**6095**
	TCP212-10x50NO	**10x50no**	**11465**
Cryovials, Externally Threaded Volume : 2.0ml	**TCP076-2x50NO**	**2x50no**	**2650**
	TCP076-5x50NO	**5x50no**	**6070**
	TCP076-10x50NO	**10x50no**	**11775**
Cryovials, Internally Threaded Volume : 2.0ml	**TCP077-2x50NO**	**2x50no**	**3415**
	TCP077-5x50NO	**5x50no**	**7820**
	TCP077-10x50NO	**10x50no**	**15180**
Cryovials, Externally Threaded Volume : 4.0ml	**TCP216-2x50NO**	**2x50no**	**4380**
	TCP216-5x50NO	**5x50no**	**10070**
	TCP216-10x50NO	**10x50no**	**19545**
Cryovials, Internally Threaded Volume : 4.0ml	**TCP217-2x50NO**	**2x50no**	**3305**
	TCP217-5x50NO	**5x50no**	**7575**
	TCP217-10x50NO	**10x50no**	**14705**
Cryovials, Internally Threaded Volume : 5.0ml	**TCP219-2x50NO**	**2x50no**	**4890**
	TCP219-5x50NO	**5x50no**	**11230**
	TCP219-10x50NO	**10x50no**	**21800**

Freezing Tubes

- Made from durable **polypropylene** and **polyethylene**
- Sterilized by gamma irradiation
- Available in 4 different volumes - 0.5ml, 1.5ml, 1.8ml and 5.0ml
- Freezable at -80°C
- Not suitable for storage in liquid nitrogen
- Specially designed interlocking cap which fits exactly to ensure sterility
- Easy to read graduations with ±2% accuracy
- Frosted area for writing
- Leak proof
- Non-pyrogenic, non-toxic
- Autoclavable

Freezing Tubes Volume : 0.5ml	**TCP092-5x100NO**	**5x100no**	**9700**
Freezing Tubes Volume : 1.5ml	**TCP093-5x100NO**	**5x100no**	**13575**
Freezing Tubes Volume : 1.8ml	**TCP094-25x20NO**	**25x20no**	**17605**
Freezing Tubes Volume : 5ml	**TCP095-25x20NO**	**25x20no**	**24530**

Liquid Handling

- **Disposable Serological Pipettes, Individually Packed**
- **Disposable Serological Mini Pipettes**
- **Microtubes**
- **Auto HiPette™**
- **Polypropylene Bottle**

Disposable Serological Pipettes (Narrow Tip), Individually Packed

Serological Pipettes are ideal for accurate liquid transfer or mixing.

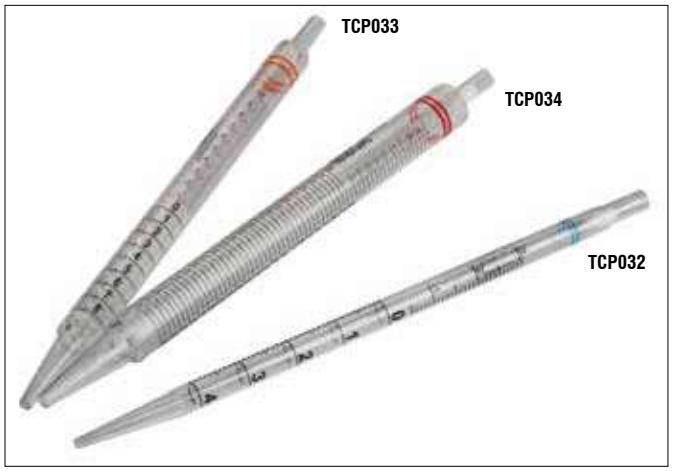
- Made up of **polystyrene**
- Sterilized by gamma irradiation
- Non-pyrogenic, Non-toxic
- 1ml, 2ml and 5ml are stretched while 10ml, 25ml and 50ml are ultrasonically welded at the tip and mouthpiece
- Colour coded ring for easy identification
- Graduations are calibrated for accurate dispensing within ± 2%
- Bidirectional graduations on the pipette provide added applicability
- Negative graduation allows additional working volume
- All pipettes are supplied with a filter plug
- Leakage tested
- Universal design which makes the pipettes suitable for most brands of pipette aids

Code	Volume	Graduations	Colour code
PW1191	1ml	1/100	
PW1192	2ml	1/50	
PW1193	5ml	1/10	
PW1194	10ml	1/10	
PW1196	25ml	2/10	
PW1197	50ml	5/10	

Product	Code	Packing	Price in ₹
Disposable Serological Pipettes, 1ml Individually packed in paper plastic bags.	**PW1191-100x1NO**	**100x1no**	**2370**
Disposable Serological Pipettes, 2ml Individually packed in paper plastic bags.	**PW1192-100x1NO**	**100x1no**	**2545**
Disposable Serological Pipettes, 5ml Individually packed in paper plastic bags.	**PW1193-100x1NO**	**100x1no**	**3415**
Disposable Serological Pipettes, 10ml Individually packed in paper plastic bags.	**PW1194-100x1NO**	**100x1no**	**3875**
Disposable Serological Pipettes, 25ml Individually packed in paper plastic bags.	**PW1196-100x1NO**	**100x1no**	**7055**
Disposable Serological Pipettes, 50ml Individually packed in paper plastic bags.	**PW1197-100x1NO**	**100x1no**	**11170**

Product	Code	Packing	Price in ₹

Disposable Serological Mini Pipettes



Mini pipettes are specially designed for liquid handling operations in limited working space.

- Significantly shorter than the normal pipette
- 9.2 inches long
- Available in three volume capacities - 5ml, 10ml, 25ml
- Colour coded ring for easy identification
- Non-pyrogenic, non-toxic

Code	Volume	Graduations	Colour code
TCP032	5ml	1/10	
TCP033	10ml	2/10	
TCP034	25ml	5/10	

Disposable Serological Mini Pipettes, 5ml Individually packed in paper plastic bags.	**TCP032-200x1NO**	**200x1no**	**11400**
Disposable Serological Mini Pipettes, 10ml Individually packed in paper plastic bags.	**TCP033-150x1NO**	**150x1no**	**11090**
Disposable Serological Mini Pipettes, 25ml Individually packed in paper plastic bags.	**TCP034-100x1NO**	**100x1no**	**9665**

Product	Code	Packing	Price in ₹

Auto HiPette™

AutoHiPette™ provides a convenient aid for dispensing liquid from glass and serological pipettes.

- Has a safety valve and hydrophobic filters that provide protection against fluid penetration
- Three different speed modes- High, Low and Gravity Drain
- Provide better control of speed (convenience of fine-tuning pump speed)
- Cadmium-free environment-friendly NiMH batteries (extended operational life)
- Ease of changing batteries
- Has a low battery indicator

Product	Code	Packing	Price in ₹
Auto HiPette™	**LA692-1NO**	**1no**	**19925**
Auto HiPette™ Battery	**LA692A-2NO**	**2no**	**1820**
Accessory for Auto HiPette™ Contains one 0.2 μm and one 0.45 μm PTFE membrane filter.	**LA692B-1PK**	**1pk**	**2020**

Product		Code	Packing	Price in ₹
Polypropylene Bottle, Non-Sterile				

Product		Code	Packing	Price in ₹
Polypropylene Clear Bottle, Wide-Mouth, Non-Sterile, Cap Color: Red, 8mL	S	TCP328-50NO	50NO	1105
Polypropylene Clear Bottle, Wide-Mouth, Non-Sterile, Cap Color: Blue, 8mL	S	TCP329-50NO	50NO	1105
Sterile Microtubes				

0.5ml Polypropylene Clear Microtube Self-standing, Sterile Cap color: Yellow	S	TCP303-1000NO	1000no	14065
0.5ml Polypropylene Clear Microtube Self-standing, Sterile Cap color: Blue	S	TCP304-1000NO	1000no	14065
0.5ml Polypropylene Clear Microtube Self-standing, Sterile Cap color: Orange	S	TCP305-1000NO	1000no	14065
0.5ml Polypropylene Clear Microtube Self-standing, Sterile Cap color: Red	S	TCP306-1000NO	1000no	14065
0.5ml Polypropylene Clear Microtube Self-standing, Sterile Cap color: Green	S	TCP307-1000NO	1000no	14065
0.5ml Polypropylene Clear Microtube Self-standing, Sterile Cap color: Clear	S	TCP316-1000NO	1000no	22625
2 ml Polypropylene Clear Microtube Self-standing, Sterile Cap color: Transparent	S	TCP308-2000NO	2000no	31245
Non Sterile Microtubes				

0.5ml Polypropylene Clear Microtube Self-standing, Non-sterile Cap color: Blue	S	TCP330-50NO	50NO	920
0.5ml Polypropylene Clear Microtube Self-standing, Non-sterile Cap color: Purple	S	TCP331-50NO	50NO	920
0.5ml Polypropylene Clear Microtube Self-standing, Non-sterile Cap color: Yellow	S	TCP332-50NO	50NO	920

Sterile Storage Solution

- Sterile Polycarbonate Bottles
- Sterile PET Bottles
- Sterile PETG Bottles
- Sterile Polystyrene Bottles

Sterile Polycarbonate Bottles

Features:

- Bottle made up of **Polycarbonate** with **Polypropylene** cap.
- Sterilized by gamma irradiation.
- Gamma indicator sticker available in individual bottle.
- Available in three sizes - 125 ml, 250 ml and 500 ml.
- Graduations on the bottle.
- Autoclavable 1 - 2 times.

Applications:

- Water collection in pharmaceutical, beverages and processed food industry.
- Individually packed and pre-sterilized prevents cross contamination of sample.
- Good choice for short term media storage and containing other aqueous solutions.
- Polycarbonate bottles remain impact resistant down to -135°C and are usable to +135°C, making them suitable for use from the freezer to the autoclave.
- Polycarbonate bottles are chemically compatible with weak acids, alcohols and aliphatic hydrocarbons. They are not suited for exposure to bases, solvents or other aggressive lab chemicals which may cause immediate damage or product failure.

Product	Code	Packing	Price in ₹
Polycarbonate Bottle, 250ml Sterile	**TCP280-120NO**	**120no**	**34370**
Polycarbonate Bottle, 125ml Sterile	**TCP281-120NO**	**120no**	**30930**

Polycarbonate Bottle, Autoclavable

Product	Code	Packing	Price in ₹
Polycarbonate bottle-500ml Autoclavable	**TCP031-1X12NO**	**1x12no**	**4225**
	TCP031-8X12NO	**8x12no**	**28205**

Solution Bottles, Sterile

Solution bottles are made up of **Polystyrene** and required for storage of solutions.

- Available in 5 different volumes 150ml, 250ml, 500ml, 1000ml and 2000ml
- Chemical resistant and light weight
- Edge knurls on the cap for easy grip
- Specially designed wide mouth for efficient and stable pouring
- Engraved graduation
- Concave on sides for ease in holding
- Sterilized by gamma irradiation
- Non-pyrogenic, non-toxic & Non-autoclavable

Solution Bottles Volume : 150ml	**TCP037-1x12NO**	**1x12no**	**3675**
Solution Bottles Volume : 250ml	**TCP038-1x12NO**	**1x12no**	**4645**
Solution Bottles Volume : 500ml	**TCP039-1x12NO**	**1x12no**	**5220**
Solution Bottles Volume : 1000ml	**TCP040-1x12NO**	**1x12no**	**13295**
Solution Bottles Volume : 2000ml	**TCP041-1x12NO**	**1x12no**	**13540**

Sterile Polyethylene Terephthalate (PET) Bottles

All-in-One Solution for Storage of Tissue Culture Media, Sera, Buffers, Reagents & Aqueous solutions

01

STRINGENT INSPECTION AND TESTING

- Sterility Assurance Level (SAL) of 10^{-6}

02

LEAK-PROOF & LEACH-PROOF SYSTEM

- Animal Derived Component Free (ADCF) virgin resin

03

VOLUME CAPACITY

- Four volume capacities available 125ml, 250ml, 500ml and 1000ml

04

UNIFORM AND OPTICALLY CLEAR WALLS

- Durable thick walls ensure resistance to cracking, splitting and puncturing by mechanical forces.

PET bottles, Bulk packed

STACKABILITY

- Shrink-wrapped tray pack allows maximum storage and shipping space

Product	Code	Packing	Price in ₹
PET Bottle, Sterile, 125ml, Shrink wrapped 4 layers, 6x4 / layer	**TCP269-96NO**	**96no**	**20115**
PET Bottle, Sterile, 250ml, Shrink wrapped 4 layers, 6x4 / layer	**TCP270-96NO**	**96no**	**26640**
PET Bottle, Sterile, 500ml, Shrink wrapped 2 layers, 6x4 / layer	**TCP271-48NO**	**48no**	**13950**
PET Bottle, Sterile, 1000ml, Shrink wrapped 1 layer, 4x3 / layer	**TCP272-12NO**	**12no**	**4545**

PET bottles, Individually packed

INDIVIDUALLY PACKED

- For easier identification and easy opening linear tear
- Applicable to product code: TCP269I, TCP270I, TCP271I and TCP272I

Product	Code	Packing	Price in ₹
PET Bottle, Sterile, 125mL Individually packed with inkjet printing	**TCP269I-96NO**	**96no**	**21115**
PET Bottle, Sterile, 250mL Individually packed with inkjet printing	**TCP270I-80NO**	**80no**	**23315**
PET Bottle, Sterile, 500mL Individually packed with inkjet printing	**TCP271I-48NO**	**48no**	**14645**
PET Bottle, Sterile, 1000mL Individually packed with inkjet printing	**TCP272I-12NO**	**12no**	**4770**

Polyethylene Terephthalate G Copolyster Bottles (PETG)

All-in-One Solution for Storage and Sampling of Active Pharmaceutical ingredients, Bulk Intermediates and WFI(Water for Injection)

PETG bottles offer superior storage for tissue culture media, reagents, and pharmaceutical solutions. With high-quality ADCF virgin resins, they minimize leachables and provide excellent chemical compatibility.

These bottles withstand a wide temperature range, are gamma sterilized to a SAL of 10^{-6}, and feature leak-proof sealing. Available in various sizes and Individually packed inkjet printing. Sizes ranges from 30ml, 60ml, 125ml, 250ml, 500ml, & 1000ML.

PETG bottles ensure durability, transparency, and contamination-free handling.

WHY PETG STANDS OUT?

WIDE TEMPERATURE RANGE (TCP318)

Withstand temperatures from **-70°C to 80°C,** suitable for storage of media, serum, reagents and API Water for Injection (WFI)

LEACHABILITY AND LEAKABILITY TESTED

Made from high-quality, ADCF virgin resin, adhering to **USP <1663> & USP <1664>** standards to minimize additives and leachables. Tested for leakage per **ASTM D4991-07** vacuum method for reliable containment.

WIDE TEMPERATURE RANGE (TCP334)

Withstand temperatures from **-70°C to 110°C,** suitable for storage of API Water for Injection (WFI)

STERILITY ASSURANCE

Sterilized by Gamma Irradiation to achieve Sterility Assurance Level (SAL) of 10^{-6} as per ANSI/AAMI/ISO 11137

WORRY FREE STORAGE FOR YOUR PRECIOUS SAMPLES!

A) Withstands freezing temperature **-70°C** & higher temperature of **80°C** majorly suitable for storage of **media, reagents & APIs**

Product	Code	Packing	Price in ₹
Sterile PETG bottles (-70˚C to 80˚C)			
Sterile PETG bottles, 30mL Case of 96 nos	**TCP318-30ML-96NO**	**96no**	**11420**
Sterile PETG bottles, 60mL Case of 96 nos	**TCP318-60ML-96NO**	**96no**	**14280**
Sterile PETG bottles, 125mL Case of 48 nos	**TCP318-125ML-48NO**	**48no**	**9645**
Sterile PETG bottles, 250mL Case of 48 nos	**TCP318-250ML-48NO**	**48no**	**11950**
Sterile PETG bottles, 500mL Case of 24 nos	**TCP318-500ML-24NO**	**24no**	**8065**
Sterile PETG bottles, 1000mL Case of 12 nos	**TCP318-1000ML-12NO**	**12no**	**7365**
Sterile PETG bottles, 30mL Individually packed with inkjet printing	**TCP318I-30ML-96NO**	**96no**	**11765**
Sterile PETG bottles, 60mL Individually packed with inkjet printing	**TCP318I-60ML-96NO**	**96no**	**14715**
Sterile PETG bottles, 125mL Individually packed with inkjet printing	**TCP318I-125ML-48NO**	**48no**	**9930**
Sterile PETG bottles, 250mL Individually packed with inkjet printing	**TCP318I-250ML-48NO**	**48no**	**12305**
Sterile PETG bottles, 500mL Individually packed with inkjet printing	**TCP318I-500ML-24NO**	**24no**	**8305**
Sterile PETG bottles, 1000mL Individually packed with inkjet printing	**TCP318I-1000ML-12NO**	**12no**	**7580**

B) Withstands freezing temperature **-70°C** & higher temperature of **110°C** majorly suitable for **storage of Water for Injection (WFI)**

Product	Code	Packing	Price in ₹
Sterile PETG bottles (-70˚C to 110˚C)			
Sterile PETG bottles, 30mL Case of 96 nos	**TCP334-30ML-96NO**	**96no**	**13895**
Sterile PETG bottles, 60mL Case of 96 nos	**TCP334-60ML-96NO**	**96no**	**16750**
Sterile PETG bottles, 125mL Case of 48 nos	**TCP334-125ML-48NO**	**48no**	**13540**
Sterile PETG bottles, 250mL Case of 48 nos	**TCP334-250ML-48NO**	**48no**	**16495**
Sterile PETG bottles, 500mL Case of 24 nos	**TCP334-500ML-24NO**	**24no**	**11800**
Sterile PETG bottles, 1000mL Case of 12 nos	**TCP334-1000ML-12NO**	**12no**	**7980**
Sterile PETG bottles, 30mL Individually packed with inkjet printing	**TCP334I-30ML-96NO**	**96no**	**14315**
Sterile PETG bottles, 60mL Individually packed with inkjet printing	**TCP334I-60ML-96NO**	**96no**	**17250**
Sterile PETG bottles, 125mL Individually packed with inkjet printing	**TCP334I-125ML-48NO**	**48no**	**13945**
Sterile PETG bottles, 250mL Individually packed with inkjet printing	**TCP334I-250ML-48NO**	**48no**	**16990**
Sterile PETG bottles, 500mL Individually packed with inkjet printing	**TCP334I-500ML-24NO**	**24no**	**12155**
Sterile PETG bottles, 1000mL Individually packed with inkjet printing	**TCP334I-1000ML-12NO**	**12no**	**8220**

Miscellaneous

- Cell Scraper
- Coverslips
- Cell Strainer
- Cell Culture Insert
- Microtube Rack

Sterile Cell Scraper

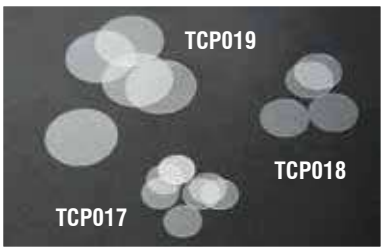
Cell scrapers are used for mechanical harvesting of cells from flasks.

- Sterilized by gamma irradiation
- Pivoting blades of cell scrapers enable precise scraping of cells from surface of the vessel
- Non-pyrogenic, non-toxic, DNase-RNase free
- Polystyrene handle
- Free rotating blade to twist to the desired direction
- Total access to all corner
- Non-pyrogenic

Code	Type	Total length (cm)	Blade width (cm)	Sterile
TCP223	Scraper	23	2.00	Yes
TCP224	Scraper	30	1.25	Yes

Product	Code	Packing	Price in ₹
Cell Scraper w/ Rotatable blade Blade width: 2.00cm Total length: 23cm	**TCP223-50x1NO**	**50x1no**	**6520**
Cell Scraper w/ Rotatable blade Blade width: 1.25cm Total length: 30cm	**TCP224-50x1NO**	**50x1no**	**9665**

Coverslips



Coverslips are used to culture cells on an optical surface which facilitates staining and fixation of cultured cells for microscopy.

- Available in 3 sizes - 15mm, 20mm and 25 mm
- Resistant to breakage & Chemically inert
- Surface treated
- Sterilized by irradiation with Ethylene-oxide gas & Non-autoclavable

Code	Dimension (mm)	Thickness (mm)	Suitable Multiwell Plate
TCP017	15	0.16 - 0.19	24
TCP018	20	0.16 - 0.19	12
TCP019	25	0.16 - 0.19	6

Product	Code	Packing	Price in ₹
Coverslip Diameter 15mm	**TCP017-1x200NO**	**1x200no**	**11595**
Coverslip Diameter 20mm	**TCP018-1x200NO**	**1x200no**	**11595**
Coverslip Diameter 25mm	**TCP019-1x200NO**	**1x200no**	**11595**

Product	Code	Packing	Price in ₹

Sterile Cell Strainer

Cell strainers are sterile, easy to use devices for obtaining uniform cell suspension from tissues. It is used as a faster and easier alternative to gauze filtration.

- Strainer made up of nylon mesh with evenly spaced pores and frame made up of polypropylene
- Sterilized by gamma irradiation
- Available in 3 pore sizes - 40μm, 70μm & 100μm
- Designed to fit perfectly into 50ml centrifuge tube
- Extended lip on strainer enables aseptic handling with forceps
- Non-pyrogenic, non-toxic, DNase-RNase free

Product	Code	Packing	Price in ₹

Applications

- Ideal for preparation of flow cytometry samples such as
  - Single cell suspensions of blood cells from marrow, pancreas, thymus, tonsil and lymph nodes
  - Stem cells and cancer cells
  - Preparation of specimens for primary cell cultures and immunogens
- Filtering agglutinative proteins produced in inactivation of serum

Code	Pore size (μm)	Sterile
TCP024	40	Yes
TCP025	70	Yes
TCP026	100	Yes

Cell Strainer Pore size 40μm	**TCP024-1x50NO**	**1x50no**	**16170**
Cell Strainer Pore size 70μm	**TCP025-1x50NO**	**1x50no**	**15070**
Cell Strainer Pore size 100μm	**TCP026-1x50NO**	**1x50no**	**16305**

Sterile Cell Culture Insert

- Available in two membrane types - **Polycarbonate** membrane (PC) and **Polyester** membrane (PE)
- Frame material is made of **crystal-grade polystyrene**
- Available in three membrane diameters - 6.5mm, 12mm and 24mm
- Available in five pore sizes- 0.1μm, 0.4μm, 3.0μm, 1.0μm and 8.0μm
- Packaged with multiwell plates : 6 well, 12 well and 24 well
- Distance from membrane to the bottom of the well is 0.8 ~ 1mm
- Nominal membrane thickness of 7 ~ 10μm
- Sterilized by gamma irradiation
- Widely used in experiments of invasion, migration, transportation, drug uptake, epithelial polarization, chemotaxis, co-culture experiment, toxicity study and modeling of *in vivo* barrier

Cell culture inserts closely mimic *in vivo* environment enabling cells to uptake medium from their apical as well as basolateral surface.

Polycarbonate membrane (PC) - Thin and semi transparent membrane for microscopic work

Polyester membrane (PE) - Thin, microporous polyester membrane with high degree of chemical resistance and low protein binding

Sterile Polycarbonate Membrane Inserts

Code	Well	Membrane Pore Size (μm)	Membrane Diameter (mm)	Growth Area (cm^2)
TCP240	6	0.1	24	4.67
TCP241	6	0.4	24	4.67
TCP242	6	1.0	24	4.67
TCP243	6	3.0	24	4.67
TCP244	6	8.0	24	4.67
TCP245	6	12.0	24	4.67
TCP246	12	0.1	12	1.12
TCP247	12	0.4	12	1.12
TCP248	12	1.0	12	1.12
TCP249	12	3.0	12	1.12
TCP250	12	8.0	12	1.12
TCP251	12	12.0	124	1.12
TCP252	24	0.1	6.5	0.33
TCP253	24	0.4	6.5	0.33
TCP254	24	1.0	6.5	0.33
TCP255	24	3.0	6.5	0.33
TCP256	24	5.0	6.5	0.33
TCP257	24	8.0	6.5	0.33
TCP258	24	12.0	6.5	0.33

Sterile Polyester Membrane Inserts

Code	Well	Membrane Pore Size (μm)	Membrane Diameter (mm)	Growth Area (cm^2)
TCP259	6	0.1	24	4.67
TCP260	6	0.4	24	4.67
TCP261	6	1.0	24	4.67
TCP262	6	3.0	24	4.67
TCP263	6	8.0	24	4.67
TCP264	12	0.1	12	1.12
TCP265	12	0.4	12	1.12
TCP273	12	1.0	12	1.12
TCP274	12	3.0	12	1.12
TCP275	12	8.0	12	1.12
TCP276	24	0.1	6.5	0.33
TCP266	24	0.4	6.5	0.33
TCP277	24	1.0	6.5	0.33
TCP267	24	3.0	6.5	0.33
TCP268	24	8.0	6.5	0.33

Product	Code	Packing	Price in ₹
6 Inserts in a 6 well plate			
Cell Culture Insert Semi-transparent	TCP240-2x6NO TCP240-4x6NO	2x6no 4x6no	7065 14145
Cell Culture Insert Semi-transparent	TCP241-2x6NO TCP241-4x6NO	2x6no 4x6no	6465 12925
Cell Culture Insert Semi-transparent	TCP242-2x6NO TCP242-4x6NO	2x6no 4x6no	6465 12925

Product	Code	Packing	Price in ₹
Cell Culture Insert Transparent	TCP243-2x6NO TCP243-4x6NO	2x6no 4x6no	6465 12925
Cell Culture Insert Transparent	TCP244-2x6NO TCP244-4x6NO	2x6no 4x6no	6465 12925
Cell Culture Insert Transparent	TCP245-2x6NO TCP245-4x6NO	2x6no 4x6no	6465 12925

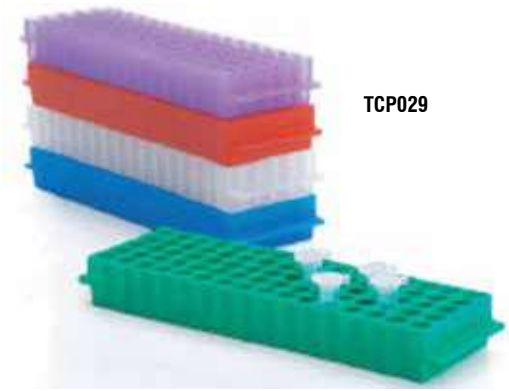
Product	Code	Packing	Price in ₹
12 Inserts in a 12 well plate			
Cell Culture Insert Semi-transparent	TCP246-2x12NO TCP246-4x12NO	2x12no 4x12no	11115 22215
Cell Culture Insert Semi-transparent	TCP247-2x12NO TCP247-4x12NO	2x12no 4x12no	12150 22925
Cell Culture Insert Semi-transparent	TCP248-2x12NO TCP248-4x12NO	2x12no 4x12no	10105 20190
Cell Culture Insert Transparent	TCP249-2x12NO TCP249-4x12NO	2x12no 4x12no	10105 20190
Cell Culture Insert Transparent	TCP250-2x12NO TCP250-4x12NO	2x12no 4x12no	12780 24225
Cell Culture Insert Transparent	TCP251-2x12NO TCP251-4x12NO	2x12no 4x12no	10105 20190
12 Inserts in a 24 well plate			
Cell Culture Insert Semi-transparent	TCP252-2x12NO TCP252-4x12NO	2x12no 4x12no	11115 22215
Cell Culture Insert Semi-transparent	TCP253-2x12NO TCP253-4x12NO	2x12no 4x12no	11865 22540
Cell Culture Insert Semi-transparent	TCP254-2x12NO TCP254-4x12NO	2x12no 4x12no	10105 20190
Cell Culture Insert Transparent	TCP255-2x12NO TCP255-4x12NO	2x12no 4x12no	10105 20190
Cell Culture Insert Transparent	TCP256-2x12NO TCP256-4x12NO	2x12no 4x12no	11565 21820
Cell Culture Insert Transparent	TCP257-2x12NO TCP257-4x12NO	2x12no 4x12no	11155 21070
Cell Culture Insert Transparent	TCP258-2x12NO TCP258-4x12NO	2x12no 4x12no	10105 20190
6 Inserts in a 6 well plate			
Cell Culture Insert Transparent	TCP259-2x6NO TCP259-4x6NO	2x6no 4x6no	7770 17030
Cell Culture Insert Semi-transparent	TCP260-2x6NO TCP260-4x6NO	2x6no 4x6no	6465 12925
Cell Culture Insert Semi-transparent	TCP261-2x6NO TCP261-4x6NO	2x6no 4x6no	6465 12925
Cell Culture Insert Transparent	TCP262-2x6NO TCP262-4x6NO	2x6no 4x6no	6465 12925
Cell Culture Insert Transparent	TCP263-2x6NO TCP263-4x6NO	2x6no 4x6no	6465 12925

Product	Code	Packing	Price in ₹
12 Inserts in a 12 well plate			
Cell Culture Insert Transparent	TCP264-2x12NO TCP264-4x12NO	2x12no 4x12no	11115 22215
Cell Culture Insert Semi-transparent	TCP265-2x12NO TCP265-4x12NO	2x12no 4x12no	12015 22615
Cell Culture Insert Semi-transparent	TCP273-2x12NO TCP273-4x12NO	2x12no 4x12no	10095 10130
Cell Culture Insert Transparent	TCP274-2x12NO TCP274-4x12NO	2x12no 4x12no	12015 22615
Cell Culture Insert Transparent	TCP275-2x12NO TCP275-4x12NO	2x12no 4x12no	11740 22250
12 Inserts in a 24 well plate			
Cell Culture Insert Transparent	TCP276-2x12NO TCP276-4x12NO	2x12no 4x12no	11075 22095
Cell Culture Insert Semi-transparent	TCP266-2x12NO TCP266-4x12NO	2x12no 4x12no	11005 20720
Cell Culture Insert Semi-transparent	TCP277-2x12NO TCP277-4x12NO	2x12no 4x12no	12395 23500
Cell Culture Insert Transparent	TCP267-2x12NO TCP267-4x12NO	2x12no 4x12no	12705 23980
Cell Culture Insert Transparent	TCP268-2x12NO TCP268-4x12NO	2x12no 4x12no	11220 21170

Microtube Rack

- Made of **Polypropylene.**
- Autoclavable.
- For 1.5ml microtubes.
- 5x16 holes per rack.
- Available in 5 colours - White, Blue, Green, Violet and Red.

Microtube Rack 5x16 holes per rack	TCP029-1x5NO TCP029-3x5NO	1x5no 3x5no	3920 9615



TCP029

Aero-Yield
Breathable Innovation for Biotech
Conventional Flask
Aero-Yield Flask
No gas exchange via walls
Gas exchange only via Cap
Limited cell growth & yield
Gas exchange via walls
Enhanced cell growth
Enhanced yield
The bottle neck is the bottleneck!
Our Breathable solution
Peer-reviewed Publications with Breathable Flasks:
[1] https://doi.org/10.1002/bit.28734; [2] https://doi.org/10.1002/bit.70157
Biomass Expansion
(P. pastoris, 100 mL fill volume)
+40%
Aero-Yield flask
Conventional flask
OD600
Protein Yield
(secreted proinsulin quantity)
+115%
Aero-Yield flask
Conventional flask
Biomass Expansion
(E. coli, 200 mL fill volume)
+157%
Aero-Yield flask
Conventional flask
Weight (grams)
Technology Funded by
TEDCO
UMBC
Alex. Brown Center For Entrepreneurship and Innovation
Technology Catalyst Fund
CAST
Award Winning, Patented Technology Commercialized by SAI LLC
Breathable Bioprocessing
Audience Choice Award 2023
BIOT
Reinventing Shake Flask
IFPAC 1st Prize
IFPAC
SCAN TO LEARN MORE
www.aero-yield.com

www.himedialabs.com

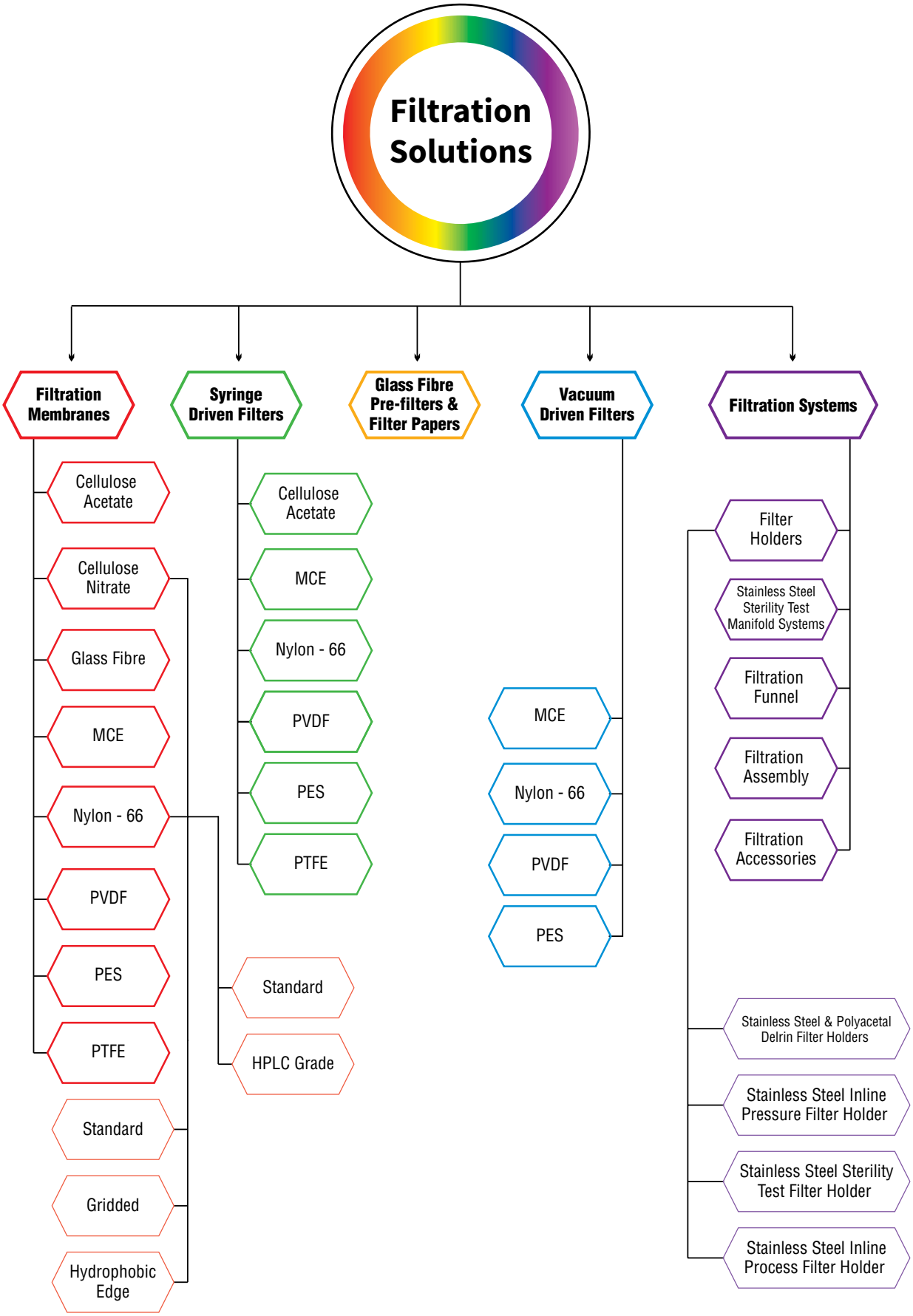
Filtration Solution

HiMedia's product offering includes a broad range of filters, membranes and related filtration devices to meet all types of needs of customers for their application related to filtration.

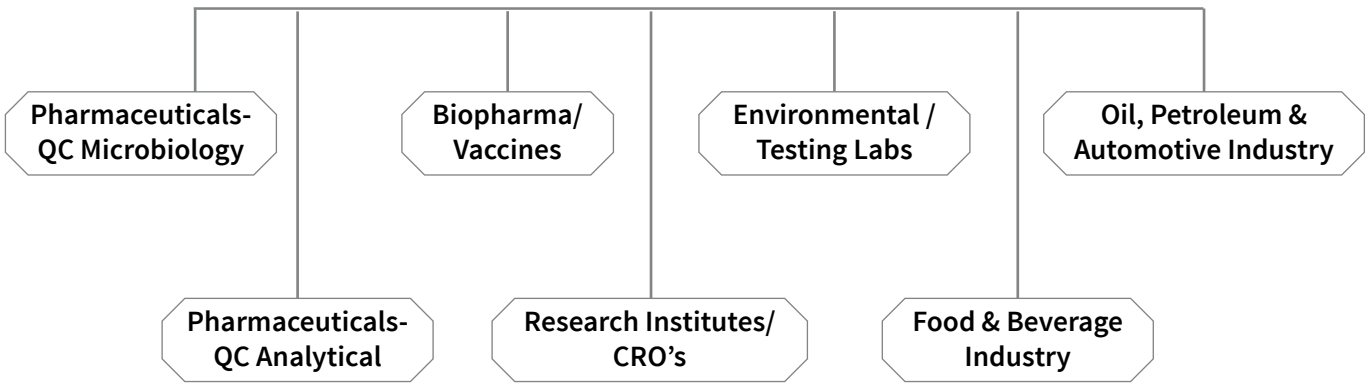
CELLBIO®

Product	Prefix	Page
Sterile Filtration Aids		
Filtration Membranes	SF	638-640
Syringe Driven Filters	SF	641-643
Vacuum Driven Filters	SF	644-645
Non-Sterile Filtration Aids		
Filtration Membranes	SF	646-652
Syringe Driven Filters	SF	653-654
Vent Filters	SF	655

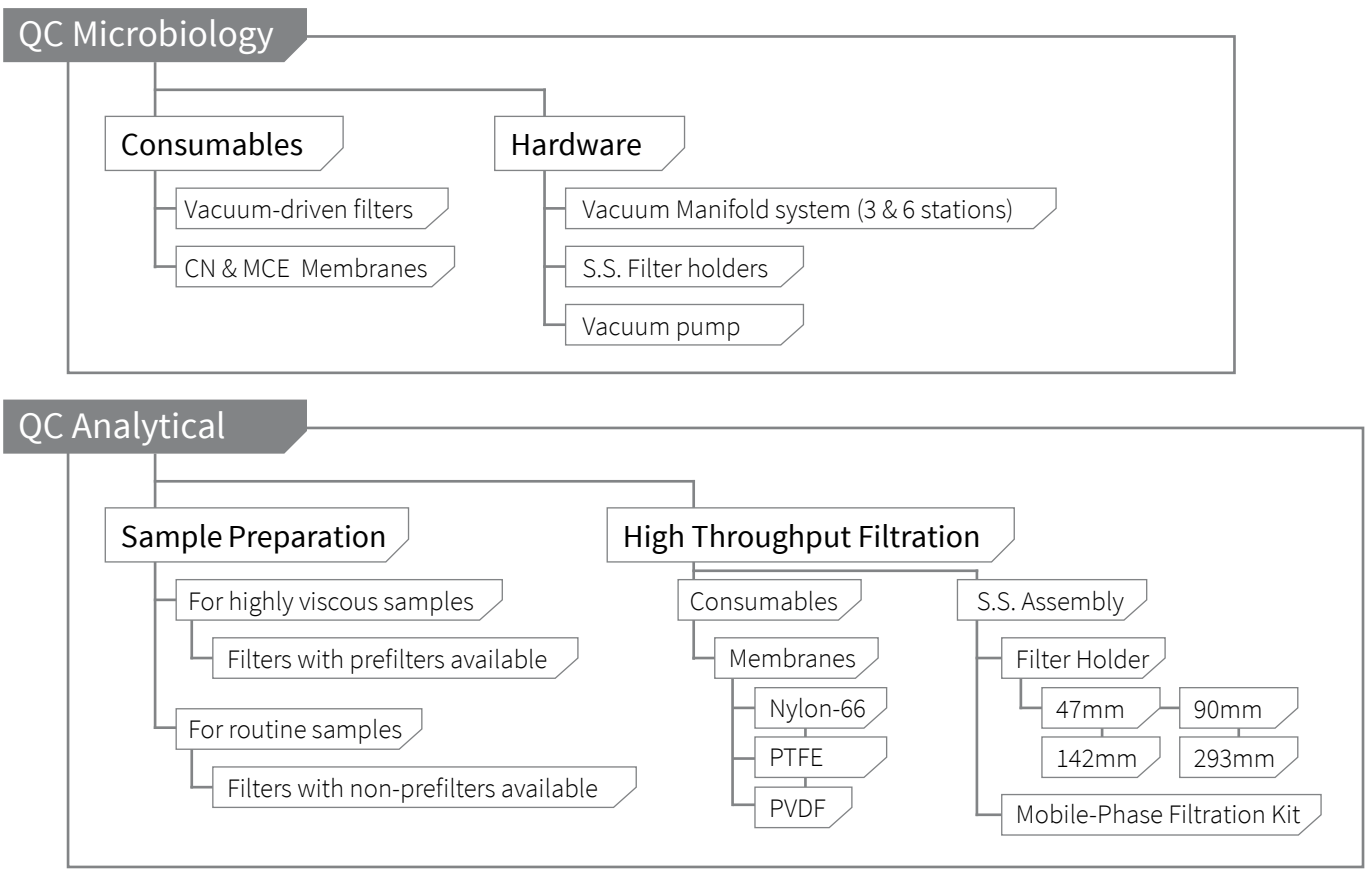
Product	Prefix	Page
Filtration Systems		
Filter holders	SF	656
SS Sterility Test Manifold System	SF	657-658
Filtration Funnels	SF	659-660
Filtration Assembly	SF	661-662
Filtration Accessories	SF	663
HiFlo™ Pump	AI	664-666


Filtration Solutions
Filtration Membranes
Cellulose Acetate
Cellulose Nitrate
Glass Fibre
MCE
Nylon - 66
PVDF
PES
PTFE
Standard
Gridded
Hydrophobic Edge
Syringe Driven Filters
Cellulose Acetate
MCE
Nylon - 66
PVDF
PES
PTFE
Standard
HPLC Grade
Glass Fibre Pre-filters & Filter Papers
Vacuum Driven Filters
MCE
Nylon - 66
PVDF
PES
Filtration Systems
Filter Holders
Stainless Steel Sterility Test Manifold Systems
Filtration Funnel
Filtration Assembly
Filtration Accessories
Stainless Steel & Polyacetal Delrin Filter Holders
Stainless Steel Inline Pressure Filter Holder
Stainless Steel Sterility Test Filter Holder
Stainless Steel Inline Process Filter Holder

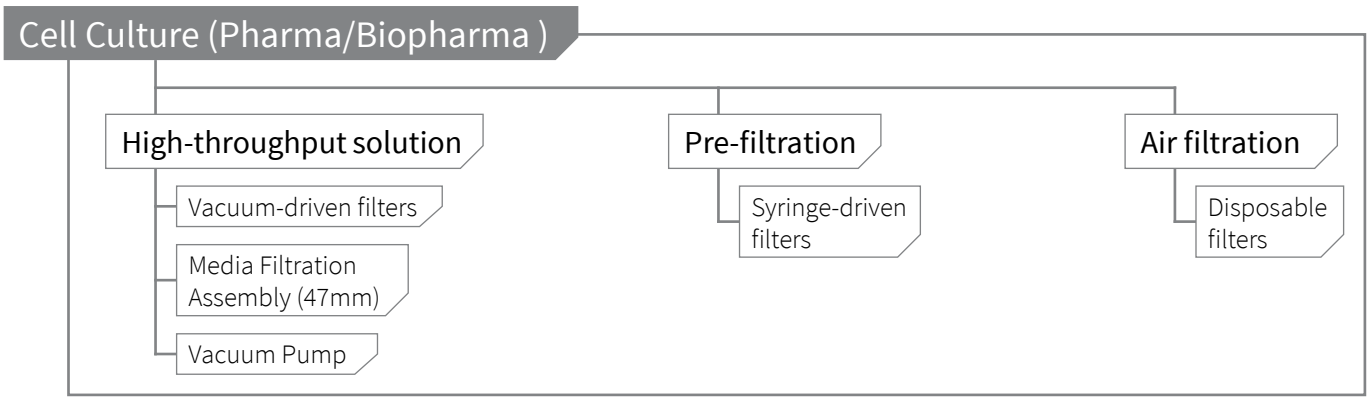
Filtration Solutions



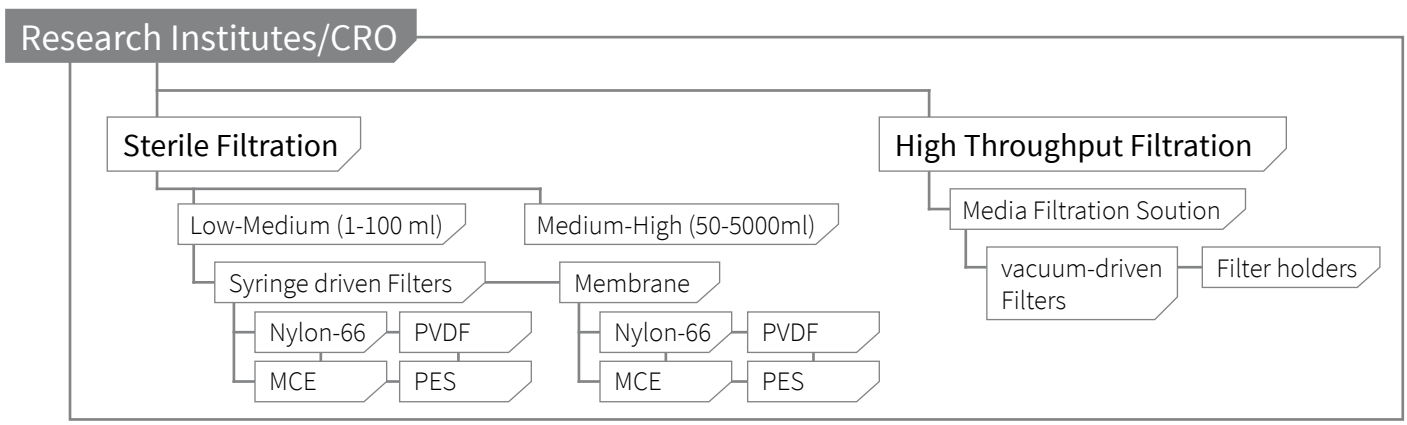
PHARMACEUTICAL INDUSTRY



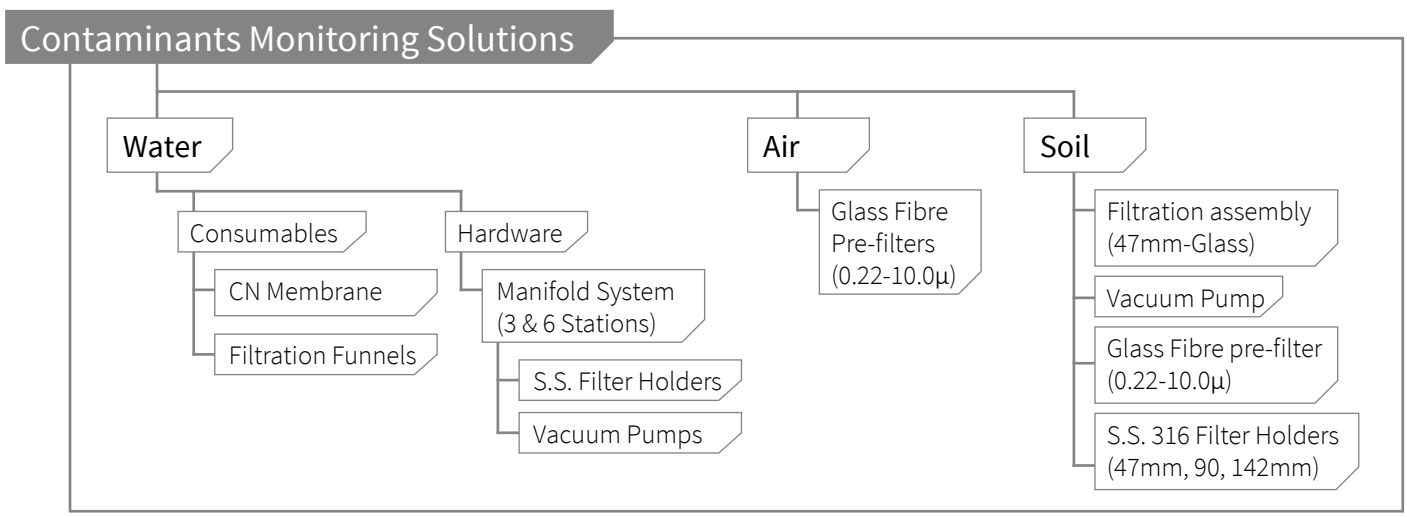
PHARMA / BIOPHARMA



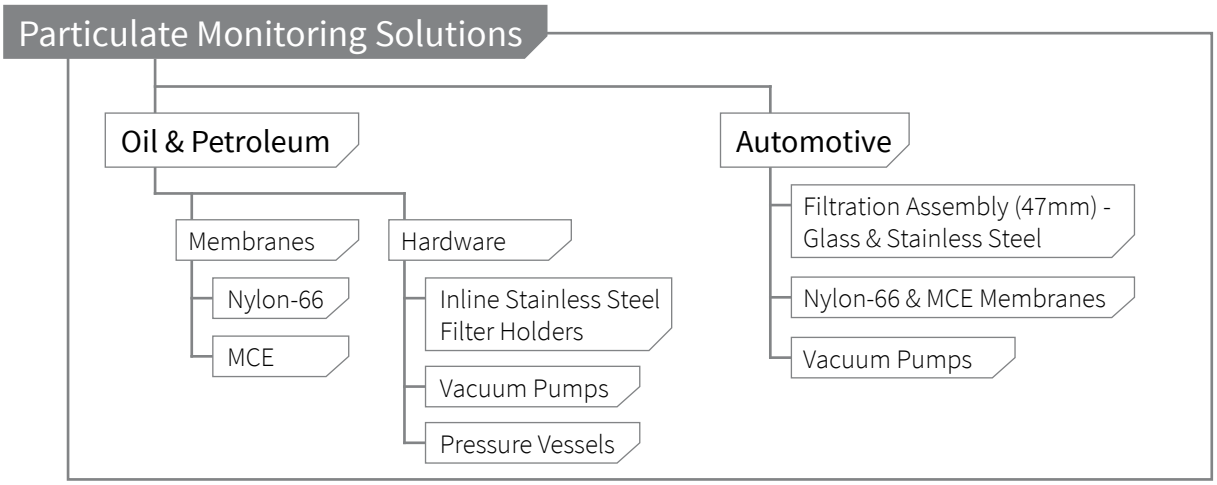
RESEARCH INSTITUTES / CRO'S



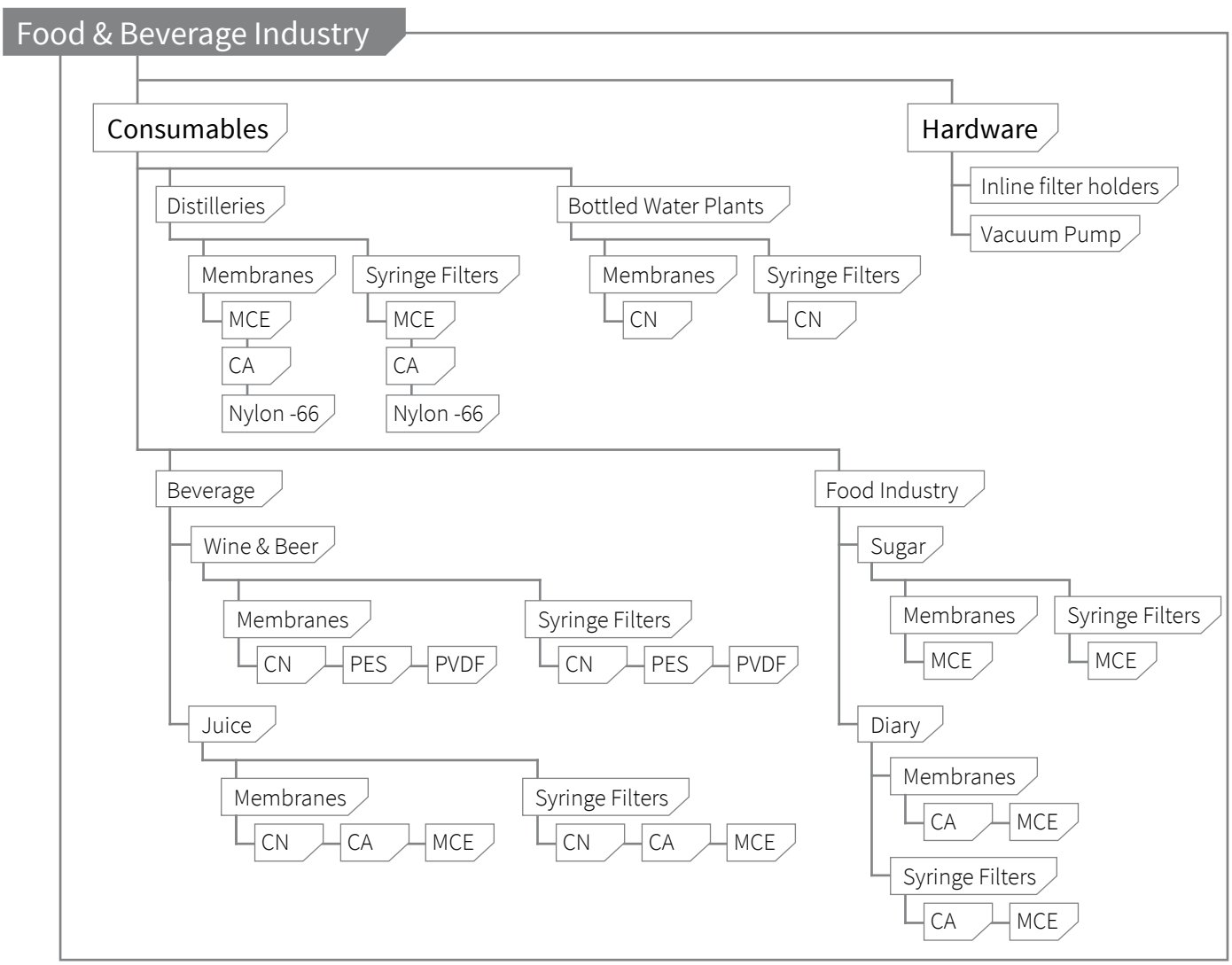
ENVIRONMENTAL / TESTING LABS



OIL, PETROLEUM & AUTOMOTIVE INDUSTRY



FOOD & BEVERAGE INDUSTRY



Sterile Filtration Aids

Filtration Membranes **Syringe Driven Filters** **Vacuum Driven Filters**

Filtration Membranes

Membrane Type (sterile)	Diameter	Pore Size	
		0.22 µm	0.45 µm
Cellulose Acetate (CA)	47mm	SF180D	SF180E
Cellulose Nitrate (CN)	47mm	SF229	SF95H
Gridded Cellulose Nitrate (CN)	47mm	SF97B	SF97D
Cellulose Nitrate (CN) with hydrophobic edge	47mm	–	SF96B
Glass Fibre (GF)	47mm	–	–
Mixed Cellulose Esters (MCE)	47mm	SF177D	SF177E
Nylon-66	47mm	SF103I	SF103C
Polyvinylidene Fluoride (PVDF)	47mm	SF182D	SF182E
Polyether Sulfone (PES)	47mm	SF185D	SF185E

Cellulose-Acetate Membranes: 47mm, Sterile

- Cellulose acetate membrane exhibit low protein binding capacity.
- They are hydrophilic making them suitable for aqueous and alcoholic media.
- Shows improved solvent resistance and high thermal stability with very low adsorption characteristics.
- Ideally suited for general filtration and biological/clinical analysis requiring maximum protein recovery.

Product	Code	Packing	Price in ₹
Applications • Filtration of Aqueous Solutions (e.g. media, buffer) • Air/Gas Filtration.			
Cellulose Acetate Membrane Diameter: 47mm, Pore Size: 0.22 µm, *Individually packed	**SF180D-100x1NO**	**100x1no**	**7840**
Cellulose Acetate Membrane Diameter: 47mm, Pore Size: 0.45 µm, *Individually packed	**SF180E-100x1NO**	**100x1no**	**7840**

Product	Code	Packing	Price in ₹

Cellulose Nitrate Membranes: Hydrophilic 47mm, Sterile

- Cellulose nitrate material assures effective retention with high flow rates
- Fine, uniform pore structure and high, non-specific adsorption

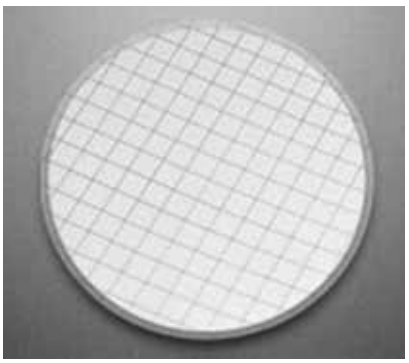
Applications

- Large pore size (≥1.2µm)- Cell retention, diagnostic kits, particle retention, clear filtration
- Small pore size (< 1.2µm) - Sterile filtration of reagents and liquids

Specifications of Standard Cellulose Nitrate Membranes	
Pore size (µm)	0.45
Diameter (mm)	47mm
Water Flow Rate (ml/min/cm²) at ΔP=10psi, 20°C	46
Maximum operating pressure	3 Kg/cm²

Cellulose Nitrate Membrane, Sterile Diameter: 47mm, Pore size: 0.45µm Individually packed	**SF95H-100x1NO**	**100x1no**	**2795**
Cellulose Nitrate Membrane, Sterile Diameter: 47mm, Pore size: 0.22µm, Individually packed	**SF229-100x1NO**	**100x1no**	**2795**

Gridded Cellulose Nitrate Membranes: Hydrophilic 47mm, Sterile



Ensure optimum retention of microorganisms

- Used for microbial testing of water, beverages and food samples
- Grids make counting easier
- Excellent for retention of yeasts and molds
- Microsopic observation of particle/microorganisms
- Enables easy and reliable counting and identifiation of colonies and particles.
- Defined article retention, consistent recovery rates for microorganisms

Product	Code	Packing	Price in ₹

Specifications of Gridded cellulose nitrate membranes			
Pore size (µm)	0.22	0.45	0.8
Diameter (mm)	47mm		
Water Flow Rate (ml/min/cm²) at ΔP=10psi, 20°C	20	46	259
Maximum operating pressure	3 Kg/cm²		

Pore sizes (µm)	Diameters 47mm Individually packed, sterile
0.22	SF97B
0.45	SF97D
0.80	SF97F

Gridded Cellulose Nitrate Membrane, Sterile Diameter: 47mm, Pore size: 0.22µm, Individually packed	**SF97B-100x1NO**	**100x1no**	**3150**
Gridded Cellulose Nitrate Membrane, Sterile Diameter: 47mm, Pore size: 0.45µm, Individually packed	**SF97D-100x1NO**	**100x1no**	**3150**
Gridded Cellulose Nitrate Membrane, Sterile Diameter: 47mm, Pore size: 0.8µm, Individually packed	**SF97F-100x1NO**	**100x1no**	**3150**

Cellulose Nitrate Membranes with hydrophobic edge: 47mm, Sterile

- Used for microbial testing of samples that contain inhibitors such as antibiotics, drugs, disinfectants, etc
- 6mm hydrophobic edge prevents diffusion of inhibitor into hydrophilic portion of membrane
- Complete removal of inhibitor can be achieved during flushing
- Improved sensitivity and reliability due to unaffected microbial growth

Specifications of Cellulose nitrate membranes with hydrophobic edge	
Pore size (µm)	0.45
Diameter (mm)	47mm
Water Flow Rate (ml/min/cm²) at ΔP=10psi, 20°C	20
Maximum operating pressure	3 Kg/cm²

Cellulose Nitrate Membrane with hydrophobic edge, Sterile Diameter: 47mm, Pore size: 0.45µm, Individually packed	**SF96B-100X1NO**	**100x1no**	**7500**

Product	Code	Packing	Price in ₹

MCE Membranes: Hydrophilic 47mm, Sterile

Wide solvent compatibility

- MCE membranes are naturally low in metal background.
- They are compatible with dilute bases and acids and aromatic and aliphatic hydrocarbons.
- These hydrophilic filters are availble in various pore sizes and are autoclavable.
- High recovery rates, but its high porosity provides superior flowrates as well.
- High protein binding, uniform pore structure with consistent thickness.
- Comes pre-sterilized in individual packing.

Applications

- Air monitoring
- Clarification
- Particle analysis
- Bacteriological analysis
- Filter Sterilizing

Product	Code	Packing	Price in ₹
MCE membrane Diameter: 47mm, Pore size: 0.22 µm, *Individually Packed	SF177D-100x1NO	100x1no	4880
MCE membrane Diameter: 47mm, Pore size: 0.45 µm, *Individually Packed	SF177E-100x1NO	100x1no	4880

Nylon-66 membranes: 47mm, Sterile

Ensures high reliability & accuracy

- Types:
  1) Standard : Double layered, hydrophilic and biologically inert
  2) HPLC Grade : Hydrophilic, biologically inert, used for HPLC sample preparation
- Available in 6 different diameters each with 3 pore sizes
- Wide chemical compatibility
- Autoclavable

Specifications of Nylon-66 Membranes				
Pore size (µm)	0.22		0.45	
Diameter (mm)	47mm			
Water Flow Rate (ml/min/cm²) at ΔP=10psi, 20°C	52psi	3.65 kg/cm²	33psi	2.32 kg/cm²
Bubble point				
Maximum operating pressure	3 Kg/cm²			

Product	Code	Packing	Price in ₹
Nylon-66 Membrane Diameter: 47mm, Pore size: 0.22 µm, *Individually Packed	SF103I-100x1NO	100x1no	7840
Nylon-66 Membrane, Sterile Diameter: 47mm, Pore size: 0.45µm, Individually packed	SF103C-100x1NO	100x1no	7840

PVDF Membranes: Hydrophilic 47mm, Sterile

- Polyvinylidene Fluoride (PVDF) Membranes are their extremely low protein binding capacity.
- They are available in multiple pore sizes.
- PVDF membrane filters are mechanically strong, exhibit superior Chemical resistance & high thermal stability.

Applications:

- Sterilizing filtration
- Filtration of protein-containing solutions
- Mycoplasma reduction
- Filtration of gases
- Venting

Product	Code	Packing	Price in ₹
PVDF Hydrophilic Membrane Diameter: 47mm, Pore size: 0.22 µm, *Individually Packed	SF182D-100x1NO	100x1no	11330
PVDF Hydrophilic Membrane Diameter: 47mm, Pore size: 0.45 µm, *Individually Packed	SF182E-100x1NO	100x1no	11330

PES Membranes: 47mm, Sterile

- PES filter membranes are hydrophilic having low protein binding.
- These filter membranes have the highest filtration capacity.
- Wide range of pore sizes available.
- They are ideal for tissue culture media sterilization, fluid applications and general filtration.

Applications:

- Sterile filtration
- Pharmaceutical filtration
- Bacterial enumeration

Product	Code	Packing	Price in ₹
PES Membrane Diameter: 47mm, Pore size: 0.22 µm, *Individually Packed	SF185D-100x1NO	100x1no	6970
PES Membrane Diameter: 47mm, Pore size: 0.45 µm, *Individually Packed	SF185E-100x1NO	100x1no	6970

Sterile Syringe-driven Filters

- Available with 5 types of membranes: MCE, Nylon-66, PVDF, PES and PTFE
- Faster flow rates
- Low hold-up volume

Syringe-driven Filters (sterile)	Diameter (mm)	Pore Size (µm)				
		with prefilter		without prefilter		
		0.22	0.45	0.1	0.22	0.45
Cellulose Acetate (CA)	25	SF172	SF173	–	–	–
	30	–	–	–	–	SF151
Mixed Cellulose Esters (MCE)	13	–	–	–	SF1	SF3
	25	SF174	SF175	–	SF2	SF4
	30	–	–	–	–	–
Nylon-66	13	–	–	–	–	SF5
	25	SF164	SF165	–	SF127	SF6
	30	–	–	–	–	–
Polyvinylidene Fluoride (PVDF)	13	–	–	SF7	SF9	SF11
	25	SF166	SF167	SF8	SF10	SF12
	30	–	–	–	–	–
Polyether Sulfone (PES)	13	–	–	–	SF13	SF15
	25	SF170	SF171	–	SF14	SF16
	30	–	–	–	SF143	SF144
Polytetrafluoroethylene (PTFE)	13	–	–	–	SF17	SF19
	25	SF168	SF169	–	SF18	SF20
	30	–	–	–	–	–

Cellulose Acetate Syringe-driven Filters

Diameter (mm)	Pore size (µm)			
	0.22		0.45	
	with Prefilter	without Prefilter	with Prefilter	without Prefilter
25	SF172	–	SF173	–
30	–	–	–	SF151

Product	Code	Packing	Price in ₹
Syringe-driven Filters **Cellulose Acetate** hydrophilic membrane, Pore size 0.22 µm, **25mm** diameter **with prefilter,** Sterile	**SF172-50NO**	**50no**	**7320**
	SF172-100NO	**100no**	**13950**
Syringe-driven Filters **Cellulose Acetate** hydrophilic membrane, Pore size 0.45 µm, **25mm** diameter **with prefilter,** Sterile	**SF173-50NO**	**50no**	**7320**
	SF173-100NO	**100no**	**13950**

MCE Syringe-driven Filters

- Filter sterilization of liquids used in tissue culture
- Contamination analysis
- Particle monitoring and particle analysis
- Air monitoring
- Particle monitoring, particle removal, dairy microbiology, retention of yeast, molds and algae
- QC analysis of fluid holding, particle collection and analysis

Diameter (mm)	Pore size (µm)			
	0.22		0.45	
	with Prefilter	without Prefilter	with Prefilter	without Prefilter
13	–	SF1	–	SF3
25	SF174	SF2	SF175	SF4
30	–	–	–	–

Product	Code	Packing	Price in ₹
Syringe-driven Filters **MCE** hydrophilic membrane, pore size 0.22 µm, **13 mm** diameter, without prefilter, Sterile	**SF1-50NO** **SF1-100NO**	**50no** **100no**	**5745** **11150**
Syringe-driven Filters **MCE** hydrophilic membrane, pore size 0.45 µm, **13 mm** diameter, without prefilter, Sterile	**SF3-50NO** **SF3-100NO**	**50no** **100no**	**5745** **11150**
Syringe-driven Filters **MCE** hydrophilic membrane, pore size 0.22 µm, **25 mm** diameter, without prefilter, Sterile	**SF2-50NO** **SF2-100NO**	**50no** **100no**	**5665** **11150**
Syringe-driven Filters **MCE** hydrophilic membrane, Pore size 0.22 µm, **25mm** diameter **with prefilter**, Sterile	**SF174-50NO** **SF174-100NO**	**50no** **100no**	**6890** **13595**
Syringe-driven Filters **MCE** hydrophilic membrane, pore size 0.45 µm, **25 mm** diameter, without prefilter, Sterile	**SF4-50NO** **SF4-100NO**	**50no** **100no**	**5665** **11150**
Syringe-driven Filters **MCE**, Pore size 0.45 µm, **25mm** diameter **with prefilter**, Sterile	**SF175-50NO** **SF175-100NO**	**50no** **100no**	**6890** **13595**

Nylon Syringe-driven Filters

- Incorporates hydrophilic Nylon-66 membrane
- Wide chemical compatibility

Applications:

- Chemical filtration
- Beverage filtration
- Sample preparation in HPLC and GC

Diameter (mm)	Pore size (µm)			
	0.22		0.45	
	with Prefilter	without Prefilter	with Prefilter	without Prefilter
13	–	–	–	SF5
25	SF164	SF127	SF165	SF6
30	–	–	–	–

Product	Code	Packing	Price in ₹
Syringe-driven Filters **Nylon-66** hydrophilic membrane, pore size 0.45 µm, **13 mm** diameter, without prefilter, Sterile	**SF5-50NO** **SF5-100NO**	**50no** **100no**	**4450** **8715**
Syringe-driven Filters **Nylon-66,** hydrophilic membrane, Pore size: 0.22µm, **25 mm** diameter, without prefilter, Sterile	**SF127-50NO** **SF127-100NO**	**50no** **100no**	**4880** **9580**
Syringe-driven Filters **Nylon-66** hydrophilic membrane, Pore size 0.22 µm, **25mm** diameter **with prefilter**, Sterile	**SF164-50NO** **SF164-100NO**	**50no** **100no**	**6280** **12205**
Syringe-driven Filters **Nylon-66** hydrophilic membrane, pore size 0.45 µm, **25 mm** diameter, without prefilter, Sterile	**SF6-50NO** **SF6-100NO**	**50no** **100no**	**4880** **9580**
Syringe-driven Filters **Nylon-66** hydrophilic membrane, Pore size 0.45 µm, **25mm** diameter **with prefilter**, Sterile	**SF165-50NO** **SF165-100NO**	**50no** **100no**	**6280** **12205**

PVDF Syringe-driven Filters

- Incorporates hydrophilic PVDF membrane
- Wide chemical compatibility
- Low-protein binding capacity

Applications:

- Sterilization of tissue culture liquids
- Gas filtration
- Vapor filtration

Diameter (mm)	Pore size (µm)					
	0.1		0.22		0.45	
	with Prefilter	without Prefilter	with Prefilter	without Prefilter	with Prefilter	without Prefilter
13	–	SF7	–	SF9	–	SF11
25	–	SF8	SF166	SF10	SF167	SF12
30	–	–	–	–	–	–

Product	Code	Packing	Price in ₹
Syringe-driven Filters **PVDF** hydrophilic membrane, pore size 0.10 µm, **13 mm** diameter, without prefilter, Sterile	**SF7-50NO** **SF7-100NO**	**50no** **100no**	**4880** **9580**
Syringe-driven Filters **PVDF** hydrophilic membrane, pore size 0.22 µm, **13 mm** diameter, without prefilter, Sterile	**SF9-50NO** **SF9-100NO**	**50no** **100no**	**4880** **9580**
Syringe-driven Filters **PVDF** hydrophilic membrane, pore size 0.45 µm, **13 mm** diameter, without prefilter, Sterile	**SF11-50NO** **SF11-100NO**	**50no** **100no**	**4880** **9580**
Syringe-driven Filters **PVDF** hydrophilic membrane, pore size 0.10 µm, **25 mm** diameter, without prefilter, Sterile	**SF8-50NO** **SF8-100NO**	**50no** **100no**	**5405** **10460**
Syringe-driven Filters **PVDF** hydrophilic membrane, Pore size 0.22 µm, **25mm** diameter **with prefilter**, Sterile	**SF166-50NO** **SF166-100NO**	**1x50no** **100no**	**6535** **12960**
Syringe-driven Filters **PVDF** hydrophilic membrane, pore size 0.22 µm, **25 mm** diameter, without prefilter, Sterile	**SF10-50NO** **SF10-100NO**	**50no** **100no**	**5730** **11150**
Syringe-driven Filters **PVDF** hydrophilic membrane, Pore size 0.45 µm, **25mm** diameter **with prefilter**, Sterile	**SF167-50NO** **SF167-100NO**	**1x50no** **100no**	**6535** **12960**

Product	Code	Packing	Price in ₹
Syringe-driven Filters **PVDF** hydrophilic membrane, pore size 0.45 µm, **25 mm** diameter, without prefilter, Sterile	**SF12-50NO** **SF12-100NO**	**50no** **100no**	**5730** **11150**

PES Syringe-driven Filters

- Incorporates hydrophilic PES membrane
- Low protein binding
- High product recovery

Applications:

- Sterilization of tissue culture liquids
- Sterilization and clarification of protein solutions, serum, virus suspensions and other aqueous solutions

Diameter (mm)	Pore size (µm)			
	0.22		0.45	
	with Prefilter	without Prefilter	with Prefilter	without Prefilter
13	–	SF13	–	SF15
25	SF170	SF14	SF171	SF16
30	–	–	–	–

Product	Code	Packing	Price in ₹
Syringe-driven Filters **PES** hydrophilic membrane, pore size 0.22 µm, **13 mm** diameter, without prefilter, Sterile	**SF13-50NO** **SF13-100NO**	**50no** **100no**	**5585** **10815**
Syringe-driven Filters **PES** hydrophilic membrane, pore size 0.45 µm, **13 mm** diameter, without prefilter, Sterile	**SF15-50NO** **SF15-100NO**	**50no** **100no**	**5585** **10815**
Syringe-driven Filters **PES** hydrophilic membrane, pore size 0.22 µm, **25 mm** diameter, without prefilter, Sterile	**SF14-50NO** **SF14-100NO**	**50no** **100no**	**5925** **11690**
Syringe-driven Filters **PES** hydrophilic membrane, Pore size 0.22 µm, **25mm** diameter **with prefilter**, Sterile	**SF170-50NO** **SF170-100NO**	**50no** **100no**	**7320** **14300**
Syringe-driven Filters **PES** hydrophilic membrane, pore size 0.45 µm, **25 mm** diameter, without prefilter, Sterile	**SF16-50NO** **SF16-100NO**	**50no** **100no**	**5925** **11690**
Syringe-driven Filters **PES** hydrophilic membrane, Pore size 0.45 µm, **25mm** diameter **with prefilter**, Sterile	**SF171-50NO** **SF171-100NO**	**50no** **100no**	**7320** **14300**
Syringe-driven Filters New **PES** hydrophillic membrane, Pore size 0.22 µm, **30 mm** diameter without prefilter, Sterile	**SF143-50NO** **SF143-2X50NO**	**50no** **2X50no**	**6040** **11910**
Syringe-driven Filters New **PES** hydrophillic membrane, Pore size 0.45 µm, **30 mm** diameter without prefilter, Sterile	**SF144-50NO** **SF144-2X50NO**	**50no** **2X50no**	**6040** **11910**

PTFE Syringe-driven Filters

- Incorporates hydrophilic PTFE membrane
- High solvent resistance and high protein binding

Applications:

- Alkali solvent filtration
- Strong acid solvent filtration
- Filtration of organic solvent with strong chemical causticity

Diameter (mm)	Pore size (µm)			
	0.22		0.45	
	with Prefilter	without Prefilter	with Prefilter	without Prefilter
13	–	SF17	–	SF19
25	SF168	SF18	SF169	SF20
30	–	–	–	–

Product	Code	Packing	Price in ₹
Syringe-driven Filters **PTFE** hydrophilic membrane, pore size 0.22 µm, **13 mm** diameter, without prefilter, Sterile	**SF17-50NO** **SF17-100NO**	**50no** **100no**	**6280** **12205**
Syringe-driven Filters **PTFE** hydrophilic membrane, pore size 0.22 µm, **25 mm** diameter, without prefilter, Sterile	**SF18-50NO** **SF18-100NO**	**50no** **100no**	**6715** **13075**
Syringe-driven Filters **PTFE** hydrophilic membrane, Pore size 0.22 µm, **25mm** diameter **with prefilter**, Sterile	**SF168-50NO** **SF168-100NO**	**50no** **100no**	**8025** **15690**
Syringe-driven Filters **PTFE** hydrophilic membrane, pore size 0.45 µm, **13 mm** diameter, without prefilter, Sterile	**SF19-50NO** **SF19-100NO**	**50no** **100no**	**6280** **12205**
Syringe-driven Filters **PTFE** hydrophilic membrane, pore size 0.45 µm, **25 mm** diameter, without prefilter, Sterile	**SF20-50NO** **SF20-100NO**	**50no** **100no**	**6715** **13075**
Syringe-driven Filters **PTFE,** hydrophilic membrane, Pore size 0.45 µm, **25mm** diameter **with prefilter**, Sterile	**SF169-50NO** **SF169-100NO**	**50no** **100no**	**8025** **15690**

Sterile Vacuum-driven Filter

Designed for single use

- Vacuum Filtration Systems come in three volume capacities 150ml, 250ml, 500ml & 1000ml with three membrane pore sizes 0.10μm, 0.22μm, 0.45μm
- Funnel is manufactured from optically clear polystyrene and graduated
- Receiver bottle has ergonomically designed easy grip sidewalls and graduation marks
- Receiver bottle and filter adapter are manufactured from 100% virgin polypropylene
- The filter adaptor is preprinted with filter type and pore size
- Hose connector is designed to accept multiple hose diameter and features easy grip collar to simplify tightening/ loosening and adjustments
- Cap for receiver bottle is sterile and individually wrapped
- Each individual unit is lot-numbered for easy identification and tracking
- Individually wrapped sterile, non-pyrogenic
- For single use only. Cannot be autoclaved

Funnel Capacity				
	150ml	**200ml**	**500ml**	**1000ml**
Filter Diameter (mm)	50mm	50mm	75mm	91mm
Process volume	150ml	200ml	500ml	1000ml
Hold-up Volume after purge	=3mL	=3mL	=3mL	=3mL
Maximum Operating Temperature	45	45	45	45
Fitting Outlet (Thread)	45mm	45mm	45mm	45mm
Full Unit Overall height	156mm	200mm	245mm	310mm
Housing Material	ABS	ABS	ABS	ABS

Code number	Membrane material	Filter pore size (μm)	Funnel capacity
VD10	PVDF	0.10	150ml
VD13	PVDF	0.22	
VD19	PES		
VD1	MCE		
VD16	PVDF	0.45	
VD22	PES		
VD4	MCE		
VD7	Nylon		
VD11	PVDF	0.10	250ml
VD14	PVDF	0.22	
VD20	PES		
VD2	MCE		
VD17	PVDF	0.45	
VD23	PES		
VD5	MCE		
VD8	Nylon		
VD12	PVDF	0.10	500ml
VD15	PVDF	0.22	
VD21	PES		
VD3	MCE		
VD18	PVDF	0.45	
VD24	PES		
VD6	MCE		
VD9	Nylon		
VD34	MCE	0.1	1000ml
VD31	PVDF		
VD28	MCE	0.22	
VD32	PVDF		
VD25	PES		
VD29	MCE	0.45	
VD30	Nylon		
VD33	PVDF		

Product	Code	Packing	Price in ₹
MCE Vacuum-driven Filters			
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.22 μm, **150 ml** volume.	**VD1-1NO** **VD1-4NO** **VD1-12NO**	**1no** **4no** **12no**	**1205** **4280** **11230**
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.22 μm, **250 ml** volume.	**VD2-1NO** **VD2-4NO** **VD2-12NO**	**1no** **4no** **12no**	**1400** **4955** **13015**
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.22 μm, **500 ml** volume.	**VD3-1NO** **VD3-4NO** **VD3-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.45 μm, **150 ml** volume.	**VD4-1NO** **VD4-4NO** **VD4-12NO**	**1no** **4no** **12no**	**1205** **4280** **11230**
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.45 μm, **250 ml** volume.	**VD5-1NO** **VD5-4NO** **VD5-12NO**	**1no** **4no** **12no**	**1400** **4955** **13015**
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.45 μm, **500 ml** volume.	**VD6-1NO** **VD6-4NO** **VD6-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**

Product	Code	Packing	Price in ₹
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.1 µm, **1000 ml** volume.	**VD34-1NO** **VD34-4NO** **VD34-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.22 µm, **1000 ml** volume.	**VD28-1NO** **VD28-4NO** **VD28-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
Vacuum-driven Filters **MCE** hydrophilic membrane, pore size 0.45 µm, **1000 ml** volume	**VD29-1NO** **VD29-4NO** **VD29-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
Nylon Vacuum-driven Filters			
Vacuum-driven Filters **Nylon** hydrophilic membrane, pore size 0.45 µm, **150 ml** volume.	**VD7-1NO** **VD7-4NO** **VD7-12NO**	**1no** **4no** **12no**	**1205** **4280** **11230**
Vacuum-driven Filters **Nylon** hydrophilic membrane, pore size 0.45 µm, **250 ml** volume.	**VD8-1NO** **VD8-4NO** **VD8-12NO**	**1no** **4no** **12no**	**1400** **4955** **13015**
Vacuum-driven Filters **Nylon** hydrophilic membrane, pore size 0.45 µm, **500 ml** volume.	**VD9-1NO** **VD9-4NO** **VD9-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**
Vacuum-driven Filters **Nylon** hydrophilic membrane, pore size 0.45 µm, **1000 ml** volume.	**VD30-1NO** **VD30-4NO** **VD30-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
PVDF Vacuum-driven Filters			
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.10 µm, **150 ml** volume.	**VD10-1NO** **VD10-4NO** **VD10-12NO**	**1no** **4no** **12no**	**1205** **4280** **11230**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.10 µm, **250 ml** volume.	**VD11-1NO** **VD11-4NO** **VD11-12NO**	**1no** **4no** **12no**	**1400** **4955** **13015**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.10 µm, **500 ml** volume.	**VD12-1NO** **VD12-4NO** **VD12-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.22 µm, **150 ml** volume.	**VD13-1NO** **VD13-4NO** **VD13-12NO**	**1no** **4no** **12no**	**1205** **4280** **11230**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.22 µm, **250 ml** volume.	**VD14-1NO** **VD14-4NO** **VD14-12NO**	**1no** **4no** **12no**	**1400** **4955** **13015**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.22 µm, **500 ml** volume.	**VD15-1NO** **VD15-4NO** **VD15-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**

Product	Code	Packing	Price in ₹
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.45 µm, **150 ml** volume.	**VD16-1NO** **VD16-4NO** **VD16-12NO**	**1no** **4no** **12no**	**1340** **4870** **13480**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.45 µm, **250 ml** volume.	**VD17-1NO** **VD17-4NO** **VD17-12NO**	**1no** **4no** **12no**	**1520** **5400** **15615**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.45 µm, **500 ml** volume.	**VD18-1NO** **VD18-4NO** **VD18-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size, 0.1 µm, **1000 ml** volume.	**VD31-1NO** **VD31-4NO** **VD31-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.22 µm, **1000 ml** volume.	**VD32-1NO** **VD32-4NO** **VD32-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
Vacuum-driven Filters **PVDF** hydrophilic membrane, pore size 0.45 µm, **1000 ml** volume.	**VD33-1NO** **VD33-4NO** **VD33-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
PES Vacuum-driven Filters			
Vacuum-driven Filters **PES** hydrophilic membrane, pore size 0.22 µm, **150 ml** volume.	**VD19-1NO** **VD19-4NO** **VD19-12NO**	**1no** **4no** **12no**	**1205** **4280** **11230**
Vacuum-driven Filters **PES** hydrophilic membrane, pore size 0.22 µm, **250 ml** volume.	**VD20-1NO** **VD20-4NO** **VD20-12NO**	**1no** **4no** **12no**	**1400** **4955** **13015**
Vacuum-driven Filters **PES** hydrophilic membrane, pore size 0.22 µm, **500 ml** volume.	**VD21-1NO** **VD21-4NO** **VD21-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**
Vacuum-driven Filters **PES** hydrophilic membrane, pore size 0.22 µm, **1000 ml** volume.	**VD25-1NO** **VD25-4NO** **VD25-12NO**	**1no** **4no** **12no**	**2385** **9020** **25510**
Vacuum-driven Filters **PES** hydrophilic membrane, pore size 0.45 µm, **150 ml** volume.	**VD22-1NO** **VD22-4NO** **VD22-12NO**	**1no** **4no** **12no**	**1340** **4870** **13480**
Vacuum-driven Filters **PES** hydrophilic membrane, pore size 0.45 µm, **250 ml** volume.	**VD23-1NO** **VD23-4NO** **VD23-12NO**	**1no** **4no** **12no**	**1520** **5400** **15615**
Vacuum-driven Filters **PES** hydrophilic membrane, pore size 0.45 µm, **500 ml** volume.	**VD24-1NO** **VD24-4NO** **VD24-12NO**	**1no** **4no** **12no**	**1670** **5930** **15570**

Non-Sterile Filtration Aids

Filtration Membranes **Syringe Driven Filters**

Filtration Membranes

Membrane Type (non-sterile)	Diameter	Pore Size (µm)						
		0.22	0.45	0.8	1.2	3	5	10
Cellulose Acetate (CA)	25mm	–	SF179A	–	–	–	–	–
	47mm	SF180A	SF180B	–	–	SF180C	–	–
	142mm	SF148A	SF148B	–	SF148C	–	–	–
	293mm	SF149A	SF149B	–	SF149C	–	–	–
Cellulose Nitrate (CN)	13mm	SF93A	SF93B	SF93C	SF93D	SF93E	SF93F	SF93G
	25mm	SF94A	SF94B	SF94C	SF94D	SF94E	SF94F	SF94G
	47mm	SF95A	SF95B	SF95C	SF95D	SF95E	SF95F	SF95G
	90mm	SF98A	SF98B	SF98C	SF98D	SF98E	SF98F	SF98G
	142mm	SF99A	SF99B	–	–	–	–	–
	293mm	–	–	–	–	–	–	–
Gridded Cellulose Nitrate (CN)	47mm	SF97A	SF97C	SF97E	–	–	–	–
Cellulose Nitrate (CN) with hydrophobic edge	47mm	–	SF96A	–	–	–	–	–
Mixed Cellulose Esters (MCE)	25mm	SF230	SF176A	–	–	–	–	–
	47mm	SF177A	SF177B	–	–	SF177C	–	–
	142mm	SF178A	SF178B	–	–	–	–	–
Nylon-66	13mm	SF101A	SF101B	SF101C	–	–	–	–
	25mm	SF102A	SF102B	SF102C	–	–	–	–
	47mm	SF103A	SF103B	SF103D	–	SF103H	SF103J	–
	90mm	SF104A	SF104B	SF104C	–	–	–	–
	142mm	SF105A	SF105B	–	–	–	–	–
	293mm	–	–	–	–	–	–	–
HPLC Grade Nylon-66	13mm	SF101D	SF101E	SF101F	–	–	–	–
	25mm	SF102D	SF102E	SF102F	–	–	–	–
	47mm	SF103E	SF103F	SF103G	–	–	–	–
Polyvinylidene Fluoride (PVDF)	25mm	SF231	SF181A	–	–	–	–	–
	47mm	SF182A	SF182B	–	–	SF182C	–	–
	142mm	SF183A	SF183B	–	–	–	–	–
Polyether Sulfone (PES)	25mm	–	SF184A	–	–	–	–	–
	47mm	SF185A	SF185B	–	–	SF185C	–	–
	142mm	SF186A	SF186B	–	–	–	–	–
PTFE	293mm	–	–	–	–	–	–	–
	142mm	SF225	SF221	–	–	–	–	–
	90mm	–	–	–	–	–	–	–
	47mm	SF227	SF223	–	–	–	–	–

Product	Code	Packing	Price in ₹

Cellulose Acetate Membranes

Standard Cellulose Acetate Membranes

- Cellulose acetate membrane exhibit low protein binding capacity.
- They are hydrophilic making them suitable for aqueous and alcoholic media.
- Shows improved solvent resistance and high thermal stability with very low adsorption characteristics.
- Ideally suited for general filtration and biological/clinical analysis requiring maximum protein recovery.

Applications

- Filtration of Aqueous Solutions.
- Air/Gas Filtration
- 3 μm, 5 μm - Particle monitoring (Automotive machines)

Pore sizes (μm)	Diameters			
	25mm	47mm	142mm	293mm
0.22	–	SF180A	SF148A	SF149A
0.45	SF179A	SF180B	SF148B	SF149B
1.20	–	–	SF148C	SF149C
3.00	–	SF180C	–	–
10.00	–	–	–	–

Cellulose Acetate Membranes: Non-sterile

Cellulose Acetate Membrane Diameter: 25mm, Pore Size: 0.45 μm	**SF179A-1x100NO**	**1x100no**	**4360**
Cellulose Acetate Membrane Diameter: 47mm, Pore Size: 0.22 μm	**SF180A-1x100NO**	**1x100no**	**5585**
Cellulose Acetate Membrane Diameter: 47mm, Pore Size: 0.45 μm	**SF180B-1x100NO**	**1x100no**	**5585**
Cellulose Acetate Membrane Diameter: 47mm, Pore Size: 3 μm	**SF180C-1x100NO**	**1x100no**	**6970**
Cellulose Acetate Membrane Diameter: 142mm, Pore Size: 0.22 μm	**SF148A-1x100NO**	**1x100no**	**20915**
Cellulose Acetate Membrane Diameter: 142mm, Pore Size: 0.45 μm	**SF148B-1x100NO**	**1x100no**	**20915**
Cellulose Acetate Membrane Diameter: 142mm, Pore Size: 1.2 μm	**SF148C-1x100NO**	**1x100no**	**22670**
Cellulose Acetate Membrane Diameter: 293mm, Pore Size: 0.2 μm	**SF149A-1x100NO**	**1x100no**	**61025**
Cellulose Acetate Membrane Diameter: 293mm, Pore Size: 0.45 μm	**SF149B-1x100NO**	**1x100no**	**61025**
Cellulose Acetate Membrane Diameter: 293mm, Pore Size: 1.2 μm	**SF149C-1x100NO**	**1x100no**	**69730**

Product	Code	Packing	Price in ₹

Cellulose Nitrate Membranes

Standard Cellulose Nitrate Membranes

- Available in 6 different diameters with 7 different pore sizes
- Cellulose nitrate material assures effective retention with high flow rates
- Fine, uniform pore structure and high, non-specific adsorption
- Can be sterilized by autoclaving as well as dry heat

Applications

- Large pore size (≥1.2μm)- Cell retention, diagnostic kits, particle retention, clear filtration
- Small pore size (< 1.2μm) - Sterile filtration of reagents and liquids
- Sterility testing (bioburden load)
- Water testing

Specifications of Standard Cellulose Nitrate Membranes					
Pore size (μm)	0.22	0.45	0.8	1.2	5
Diameter (mm)	13mm, 25mm, 47mm, 90mm, 142mm, 293mm				
Water Flow Rate (ml/min/cm^2) at ΔP=10psi, 20°C	20	46	259	364	780
Maximum operating pressure	3 Kg/cm^2				

Pore sizes (μm)	Diameters					
	13mm	25mm	47mm	90mm	142mm	293mm
0.22	SF93A	SF94A	SF95A	SF98A	SF99A	–
0.45	SF93B	SF94B	SF95B	SF98B	SF99B	–
0.80	SF93C	SF94C	SF95C	SF98C	–	–
1.20	SF93D	SF94D	SF95D	SF98D	–	–
3.00	SF93E	SF94E	SF95E	SF98E	–	–
5.00	SF93F	SF94F	SF95F	SF98F	–	–
8.00	SF93G	SF94G	SF95G	SF98G	–	–

Cellulose Nitrate Membranes: Diameter 13mm, Non-sterile

Cellulose Nitrate Membrane Diameter: 13mm, Pore size: 0.22μm	**SF93A-1x100NO**	**1x100no**	**1370**
Cellulose Nitrate Membrane Diameter: 13mm, Pore size: 0.45μm	**SF93B-1x100NO**	**1x100no**	**1370**
Cellulose Nitrate Membrane Diameter: 13mm, Pore size: 0.8μm	**SF93C-1x100NO**	**1x100no**	**1370**
Cellulose Nitrate Membrane Diameter: 13mm, Pore size: 1.2μm	**SF93D-1x100NO**	**1x100no**	**1370**

Product	Code	Packing	Price in ₹
Cellulose Nitrate Membrane Diameter: 13mm, Pore size: 3.0µm	SF93E-1X100NO	1x100no	1370
Cellulose Nitrate Membrane Diameter: 13mm, Pore size: 5.0µm	SF93F-1X100NO	1x100no	1370
Cellulose Nitrate Membrane Diameter: 13mm, Pore size: 8.0µm	SF93G-1X100NO	1x100no	1370
Cellulose Nitrate Membranes: Diameter 25mm, Non-sterile			
Cellulose Nitrate Membrane Diameter: 25mm, Pore size: 0.22µm	SF94A-1X100NO	1x100no	1705
Cellulose Nitrate Membrane Diameter: 25mm, Pore size: 0.45µm	SF94B-1X100NO	1x100no	1705
Cellulose Nitrate Membrane Diameter: 25mm, Pore size: 0.8µm	SF94C-1X100NO	1x100no	1705
Cellulose Nitrate Membrane Diameter: 25mm, Pore size: 1.2µm	SF94D-1X100NO	1x100no	1705
Cellulose Nitrate Membrane Diameter: 25mm, Pore size: 3.0µm	SF94E-1X100NO	1x100no	1705
Cellulose Nitrate Membrane Diameter: 25mm, Pore size: 5.0µm	SF94F-1X100NO	1x100no	1705
Cellulose Nitrate Membrane Diameter: 25mm, Pore size: 8.0µm	SF94G-1X100NO	1x100no	1705
Cellulose Nitrate Membranes: Diameter 47mm, Non-sterile			
Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 0.22µm	SF95A-1X100NO	1x100no	2005
Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 0.45µm	SF95B-1X100NO	1x100no	2005
Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 0.8µm	SF95C-1x100NO	1x100no	2005
Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 1.2µm	SF95D-1x100NO	1x100no	2005
Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 3.0µm	SF95E-1x100NO	1x100no	2005
Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 5.0µm	SF95F-1x100NO	1x100no	2005
Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 8.0µm	SF95G-1x100NO	1x100no	2005
Cellulose Nitrate Membranes: Diameter 90mm, Non-sterile			
Cellulose Nitrate Membrane Diameter: 90mm, Pore size: 0.22µm	SF98A-1X100NO	1x100no	6805
Cellulose Nitrate Membrane Diameter: 90mm, Pore size: 0.45µm	SF98B-1X100NO	1x100no	6805
Cellulose Nitrate Membrane Diameter: 90mm, Pore size: 0.8µm	SF98C-1X100NO	1x100no	6805
Cellulose Nitrate Membrane Diameter: 90mm, Pore size: 1.2µm	SF98D-1X100NO	1x100no	6805
Cellulose Nitrate Membrane Diameter: 90mm, Pore size: 3.0µm	SF98E-1X100NO	1x100no	6805
Cellulose Nitrate Membrane Diameter: 90mm, Pore size: 5.0µm	SF98F-1X100NO	1x100no	6805
Cellulose Nitrate Membrane Diameter: 90mm, Pore size: 8.0µm	SF98G-1X100NO	1x100no	6805
Cellulose Nitrate Membranes: Diameter 142mm, Non-sterile			
Cellulose Nitrate Membrane Diameter: 142mm, Pore size: 0.22µm	SF99A-1X100NO	1x100no	11895
Cellulose Nitrate Membrane Diameter: 142mm, Pore size: 0.45µm	SF99B-1X100NO	1x100no	11895

Product	Code	Packing	Price in ₹

Gridded Cellulose Nitrate Membranes: 47mm, Non-sterile

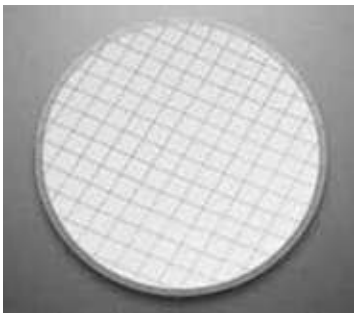
- Used for microbial testing of water, beverages and food samples
- Grids make counting easier
- Excellent for retention of yeasts and molds

Specifications of Gridded cellulose nitrate membranes			
Pore size (µm)	0.22	0.45	0.8
Diameter (mm)	47mm		
Water Flow Rate (ml/min/cm²) at ΔP=10psi, 20°C	20	46	259
Maximum operating pressure	3 Kg/cm²		

Pore sizes (µm)	Diameters 47mm
	Bulk packed
0.22	SF97A
0.45	SF97C
0.80	SF97E

Gridded Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 0.22µm	**SF97A-1X100NO**	**1x100no**	**2165**
Gridded Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 0.45µm	**SF97C-1X100NO**	**1x100no**	**2165**
Gridded Cellulose Nitrate Membrane Diameter: 47mm, Pore size: 0.8µm	**SF97E-1X100NO**	**1x100no**	**2165**

Cellulose Nitrate Membranes with hydrophobic edge: 47mm, Non-sterile



- Used for microbial testing of samples that contain inhibitors such as antibiotics, drugs, disinfectants, etc
- 6mm hydrophobic edge prevents diffusion of inhibitor into hydrophilic portion of membrane
- Complete removal of inhibitor can be achieved during flushing
- Improved sensitivity and reliability due to unaffected microbial growth

Specifications of Cellulose nitrate membranes with hydrophobic edge	
Pore size (µm)	0.45
Diameter (mm)	47mm
Water Flow Rate (ml/min/cm²) at ΔP=10psi, 20°C	20
Maximum operating pressure	3 Kg/cm²

Product	Code	Packing	Price in ₹
Cellulose Nitrate Membrane with hydrophobic edge Diameter: 47mm, Pore size: 0.45µm	**SF96A-1X100NO**	**1x100no**	**6490**

MCE membranes, Non-Sterile

- MCE membranes are naturally low in metal background.
- They are compatible with dilute bases and acids and aromatic and aliphatic hydrocarbons.
- These hydrophilic filters are availble in various pore sizes and are autoclavable.

Applications

- Air monitoring
- Clarification
- Particle analysis
- Bacteriological analysis
- Filter Sterilizing

MCE membrane Diameter: 25mm, Pore size: 0.45 µm,	**SF176A-1X100NO**	**1x100no**	**4360**
MCE membrane Diameter: 25mm, Pore size: 0.22 µm,	**SF230-1X100NO**	**1x100no**	**4360**
MCE membrane Diameter: 47mm, Pore size: 0.22 µm,	**SF177A-1X100NO**	**1x100no**	**7840**
MCE membrane Diameter: 47mm, Pore size: 0.45 µm,	**SF177B-1X100NO**	**1x100no**	**3135**
MCE membrane Diameter: 47mm, Pore size: 3.00 µm,	**SF177C-1X100NO**	**1x100no**	**4880**
MCE membrane Diameter: 142mm, Pore size: 0.22 µm,	**SF178A-1X100NO**	**1x100no**	**24400**
MCE membrane Diameter: 142mm, Pore size: 0.45 µm,	**SF178B-1X100NO**	**1x100no**	**24400**

Nylon-66 membranes

- Types:
  1) Standard : Double layered, hydrophilic and biologically inert
  2) HPLC Grade : Hydrophilic, biologically inert, used for HPLC sample preparation
- Available in 6 different diameters each with 3 pore sizes
- Wide chemical compatibility
- Autoclavable
- Non-shedding in nature and free of leachable wetting agents

Applications

- Filtration
- Sterilization
- Filtration of mobile phase in HPLC processes with aqueous, alkaline & organic samples

Product	Code	Packing	Price in ₹

Specifications of Nylon-66 Membranes						
Pore size (µm)	0.22		0.45		0.8	
Diameter (mm)	13mm, 25mm, 47mm, 90mm, 142mm, 293mm					
Water Flow Rate (ml/min/cm²) at ΔP=10psi, 20°C	14.5		38.5		125	
Bubble point	52psi	3.65 kg/cm²	33psi	2.32 kg/cm²	14psi	0.98 kg/cm²
Maximum operating pressure	3 Kg/cm²					

Standard Nylon-66 Membranes

Pore sizes (µm)	Diameters					
	13mm	25mm	47mm	90mm	142mm	293mm
0.22	SF101A	SF102A	SF103A	SF104A	SF105A	–
0.45	SF101B	SF102B	SF103B	SF104B	SF105B	–
0.80	SF101C	SF102C	SF103D	SF104C	–	–
3.00	–	–	SF103H	–	–	–
5.00	–	–	SF103J	–	–	–
10.00	–	–	–	–	–	–

Nylon-66 Membranes, Non-sterile

Product	Code	Packing	Price in ₹
Nylon-66 Membrane Diameter: 13mm, Pore size: 0.22µm	SF101A-1X100NO	1x100no	1560
Nylon-66 Membrane Diameter: 13mm, Pore size: 0.45µm	SF101B-1X100NO	1x100no	1560
Nylon-66 Membrane Diameter: 13mm, Pore size: 0.8µm	SF101C-1X100NO	1x100no	1560
Nylon-66 Membrane Diameter: 25mm, Pore size: 0.22µm	SF102A-1X100NO	1x100no	2135
Nylon-66 Membrane Diameter: 25mm, Pore size: 0.45µm	SF102B-1X100NO	1x100no	2135
Nylon-66 Membrane Diameter: 25mm, Pore size: 0.8µm	SF102C-1X100NO	1x100no	2135
Nylon-66 Membrane Diameter: 47mm, Pore size: 0.22µm	SF103A-1X100NO	1x100no	2275
Nylon-66 Membrane Diameter: 47mm, Pore size: 0.45µm	SF103B-1X100NO	1x100no	2275
Nylon-66 Membrane Diameter: 47mm, Pore size: 0.8µm	SF103D-1X100NO	1x100no	2275
Nylon-66 Membrane Diameter: 47mm, Pore size: 3 µm	SF103H-1X100NO	1x100no	4880
Nylon-66 Membrane Diameter: 47mm, Pore size: 5 µm	SF103J-1X100NO	1x100no	4880
Nylon-66 Membrane Diameter: 90mm, Pore size: 0.22µm	SF104A-1X100NO	1x100no	9765
Nylon-66 Membrane Diameter: 90mm, Pore size: 0.45µm	SF104B-1X100NO	1x100no	9765
Nylon-66 Membrane Diameter: 90mm, Pore size: 0.8µm	SF104C-1X100NO	1x100no	9765
Nylon-66 Membrane Diameter: 142mm, Pore size: 0.22µm	SF105A-1X100NO	1x100no	16205
Nylon-66 Membrane Diameter: 142mm, Pore size: 0.45µm	SF105B-1X100NO	1x100no	16205

HPLC Grade Nylon-66 Membranes

Pore sizes (µm)	Diameters		
	13mm	25mm	47mm
0.22	SF101D	SF102D	SF103E
0.45	SF101E	SF102E	SF103F
0.80	SF101F	SF102F	SF103G

Product	Code	Packing	Price in ₹
Nylon-66 Membrane, For HPLC Diameter: 13mm, Pore size: 0.22µm	SF101D-1X100NO	1x100no	1560
Nylon-66 Membrane, For HPLC Diameter: 13mm, Pore size: 0.45µm	SF101E-1X100NO	1x100no	1560
Nylon-66 Membrane, For HPLC Diameter: 13mm, Pore size: 0.8µm	SF101F-1X100NO	1x100no	1560
Nylon-66 Membrane, For HPLC Diameter: 25mm, Pore size: 0.22µm	SF102D-1X100NO	1x100no	2135
Nylon-66 Membrane, For HPLC Diameter: 25mm, Pore size: 0.45µm	SF102E-1X100NO	1x100no	2135
Nylon-66 Membrane, For HPLC Diameter: 25mm, Pore size: 0.8µm	SF102F-1X100NO	1x100no	2135
Nylon-66 Membrane, For HPLC Diameter: 47mm, Pore size: 0.22µm	SF103E-1X100NO	1x100no	2275
Nylon-66 Membrane, For HPLC Diameter: 47mm, Pore size: 0.45µm	SF103F-1X100NO	1x100no	2275
Nylon-66 Membrane, For HPLC Diameter: 47mm, Pore size: 0.8µm	SF103G-1X100NO	1x100no	2275

PVDF Hydrophilic Membranes, Non-sterile

- Polyvinylidene Fluoride (PVDF) Membranes are their extremely low protein binding capacity.
- They are available in multiple pore sizes.
- PVDF membrane filters are mechanically strong, exhibit superior chemical resistance, and high thermal stability.

Applications:

- HPLC - sample & mobile phase filtration
- Filtration of protein-containing solutions
- Mycoplasma reduction
- Filtration of gases
- Venting (hydrophobic PVDF membranes)

Product	Code	Packing	Price in ₹
PVDF Hydrophilic Membrane Diameter: 25mm, Pore size: 0.45 µm	**SF181A-1X100NO**	**1x100no**	**4360**
PVDF Hydrophilic Membrane Diameter: 25mm, Pore size: 0.22 µm	**SF231-1X100NO**	**1x100no**	**4360**
PVDF Hydrophilic Membrane Diameter: 47mm, Pore size: 0.22 µm	**SF182A-1X100NO**	**1x100no**	**5235**
PVDF Hydrophilic Membrane Diameter: 47mm, Pore size: 0.45 µm	**SF182B-1X100NO**	**1x100no**	**5235**
PVDF Hydrophilic Membrane Diameter: 47mm, Pore size: 3 µm	**SF182C-1X100NO**	**1x100no**	**6105**
PVDF Hydrophilic Membrane Diameter: 142mm, Pore size: 0.22 µm	**SF183A-1X100NO**	**1x100no**	**33465**
PVDF Hydrophilic Membrane Diameter: 142mm, Pore size: 0.45 µm	**SF183B-1X100NO**	**1x100no**	**33465**

PES Hydrophilic Membranes, Non-sterile

- PES filter membranes are hydrophilic having low protein binding.
- These filter membranes have the highest filtration capacity.
- Wide range of pore sizes available.
- They are ideal for tissue culture media sterilization, fluid applications and general filtration.

Applications:

- Sterile filtration
- Pharmaceutical filtration
- Bacterial enumeration

Product	Code	Packing	Price in ₹
PES Membrane Diameter: 25mm, Pore size: 0.45 µm	**SF184A-1X100NO**	**1x100no**	**5235**
PES Membrane Diameter: 47mm, Pore size: 0.22 µm	**SF185A-1X100NO**	**1x100no**	**5585**
PES Membrane Diameter: 47mm, Pore size: 0.45 µm	**SF185B-1X100NO**	**1x100no**	**5585**
PES Membrane Diameter: 47mm, Pore size: 3 µm	**SF185C-1X100NO**	**1x100no**	**7840**
PES Membrane Diameter: 142mm, Pore size: 0.22 µm	**SF186A-1X100NO**	**1x100no**	**24400**
PES Membrane Diameter: 142mm, Pore size: 0.45 µm	**SF186B-1X100NO**	**1x100no**	**24400**

PTFE Polytetrafluoro Ethylene, Hydrophobic Non-sterile

- Hydrophobic in nature
- Compatible with acids and aggressive solutions
- Highly inert
- Available in 0.45 and 0.2 micron pore sizes

Applications

- Filtration of organic solvents and acids
- Venting applications
- Phase separations
- Aerosol sampling
- Oil filtration

Product	Code	Packing	Price in ₹
PTFE Hydrophobic Membrane Diameter: 142 mm Pore size: 0.45 µm	**SF221-25NO**	**25no**	**29465**
PTFE Hydrophobic Membrane Diameter: 47 mm Pore size: 0.45 µm	**SF223-25NO**	**25no**	**7645**
PTFE Hydrophobic Membrane Diameter: 142 mm Pore size: 0.22 µm	**SF225-25NO**	**25no**	**29465**
PTFE Hydrophobic Membrane Diameter: 47 mm Pore size: 0.22 µm	**SF227-25NO**	**25no**	**7645**

Glass Fibre Prefilters

- Available in 6 diameters with 2 different pore sizes
- Low hygroscopicity
- Biologically inert with high chemical and thermal resistance
- Unaffected by humidity and can be stored indefinitely
- Effective removal of large volumes of suspended solids from a process and protection of downstream filter membranes from fouling and clogging
- Reduction in cleaning cost

Product	Code	Packing	Price in ₹

Applications:

- 1.5μm - Clinical specimen filtration
- 2.0μm - Air pollution monitoring
  - Biochemical biological filtration of cells and precipitated proteins
- Scintillation counting
- Radioimmunoassays

Pore sizes (μm)	Diameters						
	25mm	47mm	90mm	127mm	142mm	279mm	293mm
0.22	–	–	–	–	–	–	–
0.45	–	–	–	–	–	–	–
1.50	–	SF115A	–	–	–	–	–
2.00	–	SF115B	SF116B	–	SF118B	–	–
3.00	–	–	–	–	–	–	–
10.00	–	–	–	–	–	–	–

Product	Code	Packing	Price in ₹
Glass Fibre Prefilter Diameter: 47mm, Pore size: 1.5μm	**SF115A-1x50NO**	**1x50no**	**1520**
Glass Fibre Prefilter Diameter: 47mm, Pore size: 2.0μm	**SF115B-1x50NO**	**1x50no**	**1520**
Glass Fibre Prefilter Diameter: 90mm, Pore size: 2.0μm	**SF116B-1x50NO**	**1x50no**	**2025**
Glass Fibre Prefilter Diameter: 142mm, Pore size: 2.0 μm	**SF118B-1x50NO**	**1x50no**	**3040**

Filtration Membranes

Applications as per membrane chemistry

Membrane types	Pore size	Application
Nylon-66	0.22 µm	Sterile filtration, HPLC sample preparation, solvent filtration
	0.22 to 1.2 µm	Particle removal and clarification, solvent filtration, particle analysis, paint monitoring & automotive cleanliness analysis
	0.45 µm	Clarification of aqueous solutions, particle removal & analysis, preparation of aqueous & organic solutions prior to chromatography
PVDF	0.22 µm	Preparation of protein-containing solutions prior to chromatography, particle removal from aqueous & mild organic solutions, sterile filtration of tissue culture media, protein & DNA solutions
	0.1 µm	General filtration, particle separation, protein clarification and sterile filtration, Ultra-low protein binding assays, sterile filtration of tissue culture media, protein solutions or aqueous solutions.
PTFE	0.45 µm	HPLC solvents, solid-phase synthesis, sample recovery & peptide synthesis.
	0.22 µm	Analytical sample preparation, clarifcation of aqueous & organic solutions with high particulate levels.
PES	0.22 µm	Preparation of aqueous solutions prior to chromatography, vacuum filtration of tissue culture media, serum, buffers, or other biological solutions.
	0.45 µm	Receptor binding assays on whole cells and cell fragments, protein kinase/phosphatase precipitation assays & bead/resin based assays
MCE	0.45 µm	Analytical & research applications
CA	0.22 µm	Sterilization, sterility testing, final filtration of protein samples for HPLC, GC & others.
	0.45 µm	Analaysis of bacteria, sterility testing, clarification & pre-filtration.

Syringe-Driven Filters, Non-Sterile

Syringe-driven Filters (non-sterile)	Diameter (mm)	Pore Size (µm)			
		with prefilter		without prefilter	
		0.22	0.45	0.22	0.45
Cellulose Acetate (CA)	30	–	–	SF160	SF161
Mixed Cellulose Esters (MCE)	30	–	–	SF162	SF163
Nylon-66	13	–	–	SF216	–
	25	SF128	SF129	SF126	SF1002
	30	–	–	SF152	SF153
Polyvinylidene Fluoride (PVDF)	13	–	SF212	SF232	SF213
	25	SF130	SF131	–	–
	30	–	–	SF154	SF155
Polytetrafluoroethylene (PTFE)	25	SF132	SF133	–	–
	30	–	–	SF156	SF157
Polyether Sulfone (PES)	25	SF134	SF135	–	–
	30	–	–	SF158	SF159

Ideal for sample preparation

Application:

- Aqueous samples (hydrophlic molecules)
- QC analysis of fluid holding, article collection and analysis
- Sample preparation in HPLC and GC
- Reliable removal of particles and microorganisms from liquids and gases
- Available with prefiler for high particulate sample filtation

Cellulose Acetate Syringe-driven Filters

- Sterilize by autoclaving

Product	Code	Packing	Price in ₹
Syringe-driven Filters **Cellullose Acetate,** Pore size 0.22 µm, **30mm** diameter without prefilter, Non-Sterile	**SF160-1x250NO** **SF160-4x250NO**	**1x250no** **4x250no**	**20485** **78450**
Syringe-driven Filters **Cellullose Acetate,** Pore size 0.45 µm, **30mm** diameter without prefilter, Non-Sterile	**SF161-1x250NO** **SF161-4x250NO**	**1x250no** **4x250no**	**20485** **78450**

Mixed Cellulose Esters Syringe-driven Filters

- Sterilize by autoclaving

Product	Code	Packing	Price in ₹
Syringe-driven Filters **MCE**, Pore size 0.22 µm, **30mm** diameter without prefilter, Non-Sterile	**SF162-1x250NO** **SF162-4x250NO**	**1x250no** **4x250no**	**21795** **83685**
Syringe-driven Filters **MCE**, Pore size 0.45 µm, **30mm** diameter without prefilter, Non-Sterile	**SF163-1x250NO** **SF163-4x250NO**	**1x250no** **4x250no**	**21795** **83685**

Nylon Syringe-driven Filters

- Sterilize by autoclaving

Product	Code	Packing	Price in ₹
Syringe-driven Filters **Nylon-66**, hydrophilic membrane, Pore size: 0.22µm, **13 mm** diameter, without prefilter, Non-sterile	**SF216-1x250NO** **SF216-4x250NO**	**1x250no** **4x250no**	**9560** **33455**
Syringe-driven Filters **Nylon-66**, hydrophilic membrane, Pore size: 0.22µm, **25 mm** diameter, without prefilter, Non-sterile	**SF126-1x250NO** **SF126-4x250NO**	**1x250no** **4x250no**	**15250** **59285**
Syringe-driven Filters **Nylon-66**, hydrophilic membrane, Pore size: 0.22µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF128-1x250NO** **SF128-4x250NO**	**1x250no** **4x250no**	**21795** **83685**
Syringe-driven Filters **Nylon-66**, hydrophilic membrane, Pore size: 0.45µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF129-1x250NO** **SF129-4x250NO**	**1x250no** **4x250no**	**21795** **83685**
Syringe-driven Filters **Nylon-66**, hydrophilic membrane, Pore size 0.22 µm, **30mm** diameter without prefilter, Non-Sterile	**SF152-1x250NO** **SF152-4x250NO**	**1x250no** **4x250no**	**15250** **59285**
Syringe-driven Filters **Nylon-66**, hydrophilic membrane, Pore size 0.45 µm, **25mm** diameter without prefilter, Non-Sterile	**SF1002-1x250NO** **SF1002-4x250NO**	**1x250no** **4x250no**	**15250** **59285**
Syringe-driven Filters **Nylon-66**, hydrophilic membrane, Pore size 0.45 µm, **30mm** diameter without prefilter, Non-Sterile	**SF153-1x250NO** **SF153-4x250NO**	**1x250no** **4x250no**	**15250** **59285**

PVDF Syringe-driven Filters

- Sterilize by autoclaving

Product	Code	Packing	Price in ₹
Syringe-driven Filters **PVDF** hydrophilic membrane, Pore size: 0.45µm, **13 mm** diameter, **with prefilter**, Non-sterile	**SF212-1x50NO** **SF212-1x100NO**	**1x50no** **1x100no**	**2150** **4285**
Syringe-driven Filters **PVDF** hydrophilic membrane, Pore size: 0.45µm, **13 mm** diameter, without prefilter, Non-sterile	**SF213-1x50NO** **SF213-1x100NO**	**1x50no** **1x100no**	**2150** **4285**
Syringe-driven Filters **PVDF** hydrophilic membrane, Pore size: 0.22µm, **13 mm** diameter, without prefilter, Non-sterile	**SF232-1x50NO**	**1x50no**	**2150**
Syringe-driven Filters **PVDF** hydrophilic membrane, Pore size: 0.22µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF130-1x250NO** **SF130-4x250NO**	**1x250no** **4x250no**	**24850** **97635**
Syringe-driven Filters **PVDF** hydrophilic membrane, Pore size: 0.45µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF131-1x250NO** **SF131-4x250NO**	**1x250no** **4x250no**	**24850** **97635**
Syringe-driven Filters **PVDF**, hydrophilic membrane, Pore size 0.22 µm, **30mm** diameter without prefilter, Non-Sterile	**SF154-1x250** **SF154-4x250**	**1x250no** **4x250no**	**18300** **71485**
Syringe-driven Filters **PVDF**, hydrophilic membrane, Pore size 0.45 µm, **30mm** diameter without prefilter, Non-Sterile	**SF155-1x250NO** **SF155-4x250NO**	**1x250no** **4x250no**	**18300** **71485**
Syringe-driven Filters **PVDF**, hydrophilic membrane, Pore size 0.45 µm, **25mm** diameter without prefilter, Non-Sterile	**SF155LD-1x100NO** **SF155LD-1x250NO**	**1x100no** **1x250no**	**18300** **71485**

PTFE Syringe-driven Filters

Product	Code	Packing	Price in ₹
Syringe-driven Filters **PTFE** hydrophilic membrane, Pore size: 0.22µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF132-1x250NO** **SF132-4x250NO**	**1x250no** **4x250no**	**30515** **118550**
Syringe-driven Filters **PTFE** hydrophilic membrane, Pore size: 0.45µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF133-1x250NO** **SF133-4x250NO**	**1x250no** **4x250no**	**30515** **118550**
Syringe-driven Filters **PTFE**, hydrophilic membrane, Pore size 0.22 µm, **30mm** diameter without prefilter, Non-Sterile	**SF156-1x250NO** **SF156-4x250NO**	**1x250no** **4x250no**	**24400** **94145**
Syringe-driven Filters **PTFE**, hydrophilic membrane, Pore size 0.45 µm, **30mm** diameter without prefilter, Non-Sterile	**SF157-1x250NO** **SF157-4x250NO**	**1x250no** **4x250no**	**24400** **94145**

PES Syringe-driven Filters

Product	Code	Packing	Price in ₹
Syringe-driven Filters **PES** hydrophilic membrane, Pore size: 0.22µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF134-1x250NO** **SF134-4x250NO**	**1x250no** **4x250no**	**27900** **108095**
Syringe-driven Filters **PES** hydrophilic membrane, Pore size: 0.45µm, **25 mm** diameter, **with prefilter**, Non-sterile	**SF135-1x250NO** **SF135-4x250NO**	**1x250no** **4x250no**	**27900** **108095**
Syringe-driven Filters **PES**, hydrophilic membrane, Pore size 0.22 µm, **30mm** diameter without prefilter, Non-Sterile	**SF158-1x250NO** **SF158-4x250NO**	**1x250no** **4x250no**	**20485** **78450**
Syringe-driven Filters **PES**, hydrophilic membrane, Pore size 0.45 µm, **30mm** diameter without prefilter, Non-Sterile	**SF159-1x250NO** **SF159-4x250NO**	**1x250no** **4x250no**	**20485** **78450**

Vent Filters

PTFE Vent Filters

Applications

- Nitrogen blanketing in SVP
- Venting of sterile collection vessels
- Venting of small bioreactors
- Sterile air for cell factories
- Filtration of IPA / Disinfecting agents

PTFE Vent Filters (Non-Sterile)

Product		Code	Packing	Price in ₹
PTFE Vent Filter Membrane: PTFE, Pore size: 0.2 µm, Diameter: 37 mm, **Autoclavable**, w/ HB inlet and outlet	New	**VPTS11AHH-1x10NO**	**1x10no**	**14030**
		VPTS11AHH-1x50NO	**1x50no**	**60020**
		VPTS11AHH-1x100NO	**1x100no**	**110690**
PTFE Vent Filter Membrane: PTFE, Pore size: 0.2 µm, Diameter: 50 mm, **Autoclavable**, w/ HB inlet and outlet	New	**VPTS12AHH-1x10NO**	**1x10no**	**15600**
		VPTS12AHH-1x50NO	**1x50no**	**67825**
		VPTS12AHH-1x100NO	**1x100no**	**126295**

PTFE Vent Filters (Sterile)

Product		Code	Packing	Price in ₹
PTFE Vent Filter Membrane: PTFE, Pore size: 0.2 µm, Diameter: 37 mm, **Sterile**, w/ HB inlet and outlet	New	**VPTS11SHH-1x10NO**	**1x10no**	**14815**
		VPTS11SHH-1x50NO	**1x50no**	**63925**
		VPTS11SHH-1x100NO	**1x100no**	**118495**
PTFE Vent Filter Membrane: PTFE, Pore size: 0.2 µm, Diameter: 50 mm, **Sterile**, w/ HB inlet and outlet	New	**VPTS12SHH-1x10NO**	**1x10no**	**15605**
		VPTS12SHH-1x50NO	**1x50no**	**67825**
		VPTS12SHH-1x100NO	**1x100no**	**126295**

Filtration Systems

Autoclavable Filter Holders & Manifold System | **Disposable Filtration Funnel** | **Filtration Assembly**

Filter Holders & Manifold System

Filter Holders

A simple membrane filtration assembly for small volume filtration using syringe

- Made up of stainless steel 316 and specially designed for leak proof sealing
- Stainless steel support screen to avoid breakage of membrane against high differential pressure
- Complete unit can be autoclaved with membrane in place
- S.S filter holders available in two diameters - 13mm and 25mm
- Polyacetal filter holders available in three diameter - 13mm, 25mm, 47mm

Applications

- Microfiltration of highly aggressive chemicals and microbiological samples
- Sterilization of HPLC samples, eyewash samples, buffers, sera, photoresists, plant extract, etc

Diameter (mm)	Stainless Steel	Polyacetal
13	SF75	SF93
25	SF76	SF94
47	-	SF95

S. S. Inline Pressure Filter Holder

Stainless steel filter holder for pressure filter applications

- Made up of stainless steel 316
- Locknut type filter holder allows changing of filter membrane without removal of the filter holder during in-line pressure filtration
- Available for low and high pressure applications
- The complete unit can be autoclaved with membrane in place
- S.S filter holders available in two diameters - 25mm and 47mm

Applications:

- Microfiltration of strong chemicals and microbiological samples.
- Sterilization of gases and liquids

Diameter (mm)	Locknut	High pressure
25	SF77	-
47	SF78	SF79

Product	Code	Packing	Price in ₹
Stainless Steel Filter Holders			
S. S. Syringe Filter Holder 13mm diameter	SF75-1NO	1no	7925
S.S. Syringe Filter Holder 25mm diameter	SF76-1NO	1no	11175
Polyacetal Syringe Filter Holders			
Polyacetal Syringe Filter Holder 13mm diameter, autoclavable	SF93-1NO	1no	4695
Polyacetal Syringe Filter Holder 25mm diameter, autoclavable	SF94-1NO	1no	6385
Polyacetal Syringe Filter Holder 47mm diameter, autoclavable	SF95-1NO	1no	17460
S.S. Inline Pressure Filter Holder, Locknut type 25mm diameter	SF77-1NO	1no	16550
S.S. Inline Pressure Filter Holder, Locknut type 47mm diameter	SF78-1NO	1no	20580
S.S. Inline Pressure Filter Holder, High pressure 47mm diameter	SF79-1NO	1no	26620
Inline Filter Holder MOC: Stainless steel, Diameter: 47mm, Overall Length: 3.88 inches, Overall Diameter: 60mm	SF196-1NO	1no	30740
Inline Filter Holder, High pressure MOC: Stainless steel, Diameter: 47mm, Overall Length: 3.88 inches, Overall Diameter: 2.8 inch, Hose Barb connection: 8mm	SF197-1NO	1no	33890

Product	Code	Packing	Price in ₹
S. S. Sterility Test Filter Holder			

SF82A1

Ultra light weight stainless steel filter holder with funnel for vacuum filter applications

- Stainless steel 316 funnel, lid, base and support screen
- Stainless steel 304 spring clamp and silicone stopper
- Unique stainless steel support screen to avoid rupture of membrane disc during filtration
- Standard silicone rubber stopper for mounting filtration assembly on 1L filtration flask or on SS Sterility Test Manifold System
- Complete unit can be autoclaved with membrane in place
- Available in three diameters -13mm, 25mm and 47mm and four volume capacities - 15ml, 300ml, 500ml and 1000ml

Applications:

- Sterility testing of antibiotics and pharmaceuticals
- Vacuum filtration of biomass, waste water and particulate contamination analysis
- Microbiological analysis of retained particles
- Yeast and mold detection
- Vacuum filtration of solvents and aqueous solutions

S. S Sterility Test Manifold System

SF85A1

An integrated filtration system for filtering multiple samples using single vacuum source

- Made of stainless steel 316
- Rugged side supports keep the system rigid and firm even when fully loaded
- Available with 3 stations and 6 stations

Product	Code	Packing	Price in ₹

Applications:
- Sterility testing of antibiotics and pharmaceuticals
- Vacuum filtration of biomass, waste water and particulate contamination analysis
- Microbiological analysis of retained particles
- Yeast and mold detection
- Vacuum filtration of solvents and aqueous solutions

S.S. Sterility test Filter Holder 13mm diameter for 15ml	**SF80-1NO**	**1no**	**13090**
S.S. Sterility test Filter Holder 25mm diameter for 150ml	**SF81-1NO**	**1no**	**16775**
S.S. Sterility test Filter Holder 47 mm diameter for 300ml	**SF82-1NO**	**1no**	**17700**
S.S. Sterility test Filter Holder 47 mm diameter for 300ml without Clamp	**SF82A1-1NO**	**1no**	**12390**
S.S. Sterility test Filter Holder 47mm diameter for 500ml	**SF83-1NO**	**1no**	**43620**
S.S. Sterility test Filter Holder 47mm diameter for 500ml without Clamp	**SF83A1-1NO**	**1no**	**43620**
S.S. Sterility test Filter Holder 47mm diameter for 1000ml	**SF84-1NO**	**1no**	**54835**
S.S. Sterility Test Manifold System With 3 Station without holders	**SF85-1NO**	**1no**	**63720**
S.S. Sterility Test Manifold System With 3 Station without holders, Filter head: Detachable, screw with holder	**SF85A1-1NO**	**1no**	**106200**
S.S. Sterility Test Manifold System With 1 Station without holders, Filter head: Detachable, screw with holder	**SF85S1-1NO**	**1no**	**54835**
S.S. Sterility Test Manifold System With 6 Station without holders	**SF86-1NO**	**1no**	**144775**
S.S. Sterility Test Manifold System With 6 Station without holders, Filter head: Detachable, screw with holder	**SF86A1-1NO**	**1no**	**181600**

Product	Code	Packing	Price in ₹

S.S Inline Process Filter Holder

SF89

A reliable and convenient device for large volume filtration process
- Made of stainless steel 316
- Provided with stainless steel support screen and integrity tester
- Complete unit can be autoclaved with membrane in place
- Available in three diameters - 90mm, 142mm and 293mm

Applications:
- Large volume process filtration of pharmaceuticals
- Sterilization of tissue culture media and blood plasma fractions
- Sterilizing large volume of fluids, gases and hazardous acids and solvents

Diameter (mm)	Without integrity tester	With integrity tester
90	SF87	SF88
142	SF89	SF90
293	SF91	SF92

S.S. Inline Process Filter Holder 90mm	**SF87-1NO**	**1no**	**70090**
S.S. Inline Process Filter Holder, With Integrity Tester 90mm	**SF88-1NO**	**1no**	**97175**
S.S. Inline Process Filter Holder 142mm	**SF89-1NO**	**1no**	**100360**
S.S. Inline Process Filter Holder, With Integrity Tester 142mm	**SF90-1NO**	**1no**	**132220**
S.S. Inline Process Filter Holder 293mm	**SF91-1NO**	**1no**	**152930**
S.S. Inline Process Filter Holder, With Integrity Tester 293mm	**SF92-1NO**	**1no**	**192755**

Filtration Funnel

Ready-to-Use Sterile Disposable Funnel

Ensure accurate and contamination-free filtration with our range of single-use and autoclavable filtration funnels. These gamma-sterilized, individually packaged units eliminate the risk of cross-contamination, providing reliable results for your critical applications. Available with a variety of filter membrane options, our funnels cater to diverse filtration needs.

OUR FILTRATION FUNNEL

Reliable Results, Without the Wait

Get dependable filtration without the hassle. Our disposable funnels save you time and effort

Easy Membrane Changes, Secure Every Time

Switching membranes is a breeze, and our secure lock-down ensures consistent performance

SF190 Series

Ready to Use, Right Out of the Box

Skip the autoclaving! Our pre-sterilized funnels are ready to use right out of the package.

Sterile Assurance, Guaranteed Results

Pre-sterilized and individually wrapped for your peace of mind

SKIP THE HASSLE, GET THE RESULTS

Filtration Funnel

Ready-to-use sterile disposable funnel

SF190A

SF190M

- The disposable funnel is the ideal combination of reliability and time saving.
- Easy positioning and removal of the membrane filer, ensuring secure lock-down.
- Ready-to-use: Simply change the funnel, rather than spending time autoclaving it.

Product	Code	Packing	Price in ₹
Gamma Irradiated,Sterile			
Filtration Funnel, Polypropylene w/ GCN Membrane New	**SF190N-100NO**	**100no**	**25995**
Filtration Funnel, Polypropylene w/ GCN Membrane Components: Capacity: 125ml Gridded Cellulose Nitrate (GCN) membrane Diameter: 47mm, Pore size: 0.45 micron Support Screen : with Cellulose pad	**SF190-100NO**	**100no**	**25995**
Filtration Funnel, Polypropylene w/ MCE membrane Components: Capacity: 125ml Mixed Cellulose Ester (MCE) membrane Diameter: 47mm, Pore size: 0.45 micron Support Screen : with Cellulose pad	**SF190M-100NO**	**100no**	**25995**
Filtration Funnel, Polypropylene w/ Non-GCN Membrane Components: Capacity: 125ml Non-Gridded Cellulose Nitrate (N-GCN) Membrane Diameter: 47mm, Pore size: 0.45 micron Support Screen : with Cellulose pad	**SF190H-100NO**	**100no**	**25995**
Filtration Funnel, Polypropylene w/ PVDF membrane Components: Capacity: 125ml Polyvinylidene Fluoride (PVDF) Membrane Diameter: 47mm, Pore size: 0.45 micron Support Screen : with Cellulose pad	**SF190P-100NO**	**100no**	**25995**
Filtration Funnel, Polypropylene w/ GCN Membrane Components: Capacity: 125ml Gridded cellulose Nitrate (GCN) membrane Diameter: 47mm, Pore size: 0.45 micron Support Screen : without Cellulose pad	**SF190WP-100NO**	**100NO**	**25995**
Filtration Funnel, Polypropylene w/ CN membrane with hydrophobic edge Components: Capacity: 125ml Non-Gridded Cellulose Nitrate (CN) Membrane with hydrophobic edge Diameter: 47mm, Pore size: 0.45 micron Support Screen : with Cellulose pad	**SF190HE-100NO**	**100NO**	**25995**
Autoclavable			
Filtration Funnel: 47mm, Polysulfone Components: 1. Filtration Funnel Material of construction: Polysulfone Diameter: 47mm, Capacity: 300ml 2. Stop cork Material of construction: Silicon Size: No#8 Autoclavable at 121°C for 15 minutes Sterile : No Autoclavable : Yes	**SF190A-1NO**	**1no**	**16565**
Filtration Funnel: 47mm, Polypropylene Components: 1. Filtration Funnel Material of construction: Polypropylene Diameter: 47mm, Capacity: 250mL Sterile : No Autoclavable : Yes	**SF190I-10NO** **SF190I-50NO**	**10NO** **50NO**	**5465** **25940**

SF190

Filtration Assembly

Product Description	Kit Components	Product Code	Price in ₹	
47mm Filtration Assembly				
Filtration Assembly 47mm, Stainless Steel (Autoclavable)	**Includes** Filter holder, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump	SF198A	96565	
Filtration Assembly 47mm, Glass (Autoclavable)	**Includes** Filter holder, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump	SF199A	78885	
Filtration Assembly 47mm, Polypropylene (Autoclavable)	**Includes** Filter holder, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump	SF200A	51005	
142mm Filtration Assembly				
Filtration Assembly 142mm, Stainless Steel (Autoclavable)	**Includes** Filter holder, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump	SF202A	238485	

Stainless Steel, 3 Station Manifold Assembly				
SF85 series **3 Station Manifold Assembly** (Autoclavable)	**Includes** 3 Station Manifold System, Filter holder, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump 75 LPM	SF85A	186525	
	Includes 3 Station Manifold System, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump 75 LPM, Filter head w/ detachable screw holder	SF85A1A	186525	
Stainless Steel, 6 Station Manifold Assembly				
SF86 series **6 Station Manifold Assembly** (Autoclavable)	**Includes** 6 Station Manifold System, Filter holder, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump 75 LPM 1000ml receiver flask	SF86A	298945	
	Includes 6 Station Manifold System, #8 size rubber stop cork, Forcep, Silicon tube, Connector, 1000ml receiver flask, w/ Vacuum pump 75 LPM, Filter head w/ detachable screw holder	SF86A1A	298945	
Note : All assemblies available with 2000ml and 5000ml reciever flask.				

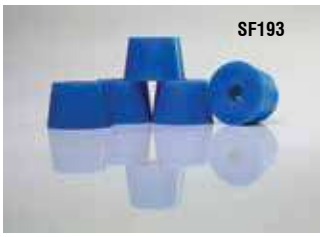
Product	Code	Packing	Price in ₹

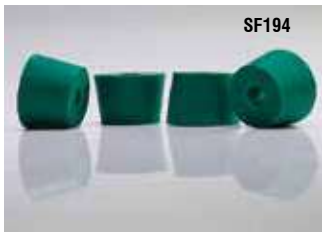
Filtration Accessories

Adapter Kit - 1 Stop cork: Moc: neoprene/silicon Size: #8 Connector: female lure, silicon tube Autoclavable	**SF233-1NO**	**1no**	**3825**
Adapter Kit - 2 Stop cork: Moc: neoprene/silicon Size: #10 Connector: female lure, silicon tube Autoclavable	**SF234-1NO**	**1no**	**3825**
Vacuum Trap Assembly Components: 1. Receiver flask: 1 no Material of Construction: Borosilicate Glass Capacity: 1000mL 2. Suction Lances Material of Construction: Stainless Steel 3. Stop Cork: 1 no Material of Construction: Neoprene Rubber Size: No #8 4. Silicon Tube: 1 no Diameter: 10 x 8 mm Length: 1.5 meter	**SF195-1NO**	**1no**	**5440**

Duck Clamp MOC : Aluminum (Anodized), Diameter: 47mm	**SF192-1NO**	**1no**	**2260**
Adaptor Stop cork: Moc: neoprene/silicon Size: #8 with Silicon tube (90mm)	**SF210-1NO**	**1no**	**550**
Connector Stop cork: Moc: neoprene/silicon Size: #8 with Stainless steel tube & Silicon tube (1.5 meter)	**SF211-1NO**	**1no**	**1635**

Product	Code	Packing	Price in ₹





Stop Cork, Silicon Size: No #8	**SF193-10NO**	**10no**	**5025**
Stop Cork, Neoprene Size: No #8	**SF194-10NO**	**10no**	**3350**
Stop Cork, Silicon Size: #10	**SF218-5NO**	**5no**	**5505**
Stop Cork, Neoprene Size: #10	**SF219-5NO**	**5no**	**3220**
Dispensing Pressure Vessel Size: 5 L with 47 mm disc holder, 1 - SS forcep	**SF215-1NO**	**1no**	**315735**
Dispensing Pressure Vessel Size: 10 L with 47 mm disc holder, 1 - SS forcep	**SF220-1NO**	**1no**	**344105**
Vacuum Pump (15 LPM) with Hose tube MOC: Aluminium Max. flow rate: 15L/min	**SF201-1NO**	**1no**	**33470**
Vacuum Pump (75 LPM) with Hose tube MOC: Aluminium Max. flow rate: 75L/min	**SF203-1NO**	**1no**	**78200**
Vacuum Pump (120 LPM) with Hose tube New MOC: Aluminium Max. flow rate: 120L/min	**SF235-1NO**	**1no**	**83645**
Receiver Flask Moc: glass Volume: 1000 ml	**SF205-1NO**	**1no**	**3010**
Receiver Flask Moc: glass Volume: 2000 ml	**SF206-1NO**	**1no**	**5185**
Receiver Flask New Moc: glass Volume: 5000 ml	**SF236-1NO**	**1no**	**12585**
PES Vacuum Trap Bottle New	**SF239-1No**	**1no**	**19115**
Silicone Tube New	**SF204-1NO**	**1no**	**1535**
Sterile Disposable Forceps New Material- Polystyrene Weight: 3.8g Length: 125mm Width: 10mm Opening: 15mm	**SF237-1X100NO**	**1x100no**	**2825**

HiFlo™ Pump

AI0014

Maximise your workspace environment by eliminating the need for separate manifold, vacuum pump and excess tubing and improve operation time

Save 70% bench space

Easy Operation & Versatile

Compatible with HiMedia SS/PP/ PSU funnel

Introduction

The Membrane Filter (MF) Technique is a method of analyzing aqueous samples for microbial contamination. A fluid sample is pulled through a membrane filter and the filter is placed on growth media and incubated. After the prescribed incubation period, colonies are counted and reviewed for appropriate morphology. HiFlo™ Pump is ideal for microbiological evaluations of aqueous samples by MF Technique. This simple, compact unit will optimize and maximize your workspace environment by eliminating the need for separate manifold, vacuum pump, and excess tubing. The HiFlo™ is designed to use Diaphragm Based Self priming action to draw the sample through the filter and send filtrate directly to drain or waste collection. Operating parameters are preset and fixed to best satisfy requirements for MF Technique described in EPA, ISO, and ASTM methods; thereby providing conditions comparable to a standard manifold set-up.

AI0014

- **Compatible with HiMedia SS / PP/ PSU funnel**
  HiFlo™ can accept HiMedia SS / PP/ PSU funnel, 125/300/500 ml funnel at option.
- **Applications**
  Microbiological Test Vacuum Filtration

Specification

Model	HiFlo™ (AI0014-1NO)
Input Voltage	DC 14.V 1.5A
Max. Vacuum	313 Mbar/70 kpa/21 inch hg
Max. Liquid Flow	0.5L/Minute
Motor	12W Brushless DC Motor
Hose Barb	¼ Inch (6 mm)
Material Contact with Filtrate	SS316L, Silicon Seal , PP
Weight	3 kg
Dimension (LXWXH)	18 x 12x 10 cm
Optional Accessories	
Adaptor	8 No. Stopper, Disposable (Confirm Before Ordering)
Filter Holder	SF190, SF82A1, SF190A, SF82, SF83, SS, PP / PSU funnel

Product Terminology

Pump Head

Power
Transformer power entry plug

Fluid Line
Filter funnel adapter Connection Tube

Choose Your Adaptor

Adapter Name	Product Code	Picture of Adapter	Description of the Product (Adapter)	Compatible funnel with the adapter
HiFlo™-ADAPTOR1	AI0014A-1NO		Material – SS316L Seal Silicon	SF190I
HiFlo™-ADAPTOR2	AI0014B-1NO		Material – SS316L Seal Silicon	SF190, SF191, SF191E, SF191H, SF191P, SF191M
HiFlo™-ADAPTOR3	AI0014C-1NO		Material – SS316L Seal SiliconStopper -8no Size	SF204
HiFlo™-ADAPTOR4	AI0014D-1NO		Material – SS316L	SF82, SF83, SF82A1, SF83A1, SF190A

Key Drivers

- **Save 70% bench space**
  The compact design of HiFlo™ vacuum Filtration system can save much workbench space
  by simplifying procedure and tools needed in membrane Filtration method
- **Improve operation time**
  Direct drainage design saves a lot of time to empty waste liquid and make the Filtration more efficient
- **Easy Operation**
  Simply put membrane on Filter holder and push on/off button to start Filtration easily Indicate On Blue Led
- **Versatile**
  Replaceable funnel adaptor design makes HiFlo™ Pump compatible with various kinds of Filter holder
- **Applications**
  Microbiological Test Vacuum Filtration

HiFlo™ PUMP				
HiFlo™ PUMP		**AI0014-1NO**	**1 No**	**225335**
3 Station HiFlo™ PUMP	New	**AI0120-1NO**	**1no**	**324500**
HiFlo™ PUMP Battery Operated	New	**AI0121-1NO**	**1no**	**218770**
Adaptor for A10014				
HiFlo™-ADAPTOR 1 Material – SS316L Seal Silicon Support Screen Pore Size- 500um		**AI0014A-1NO**	**1 No**	**9495**
HiFlo™-ADAPTOR 2 Material – SS316L Seal Silicon		**AI0014B-1NO**	**1 No**	**4780**
HiFlo™-ADAPTOR 3 Material – SS316L Seal Silicon Stopper - 8no Size		**AI0014C-1NO**	**1 No**	**6890**
HiFlo™-ADAPTOR 4 Material – SS316L		**AI0014D-1NO**	**1 No**	**8425**
HiFlo™ Pump Power Adaptor 24VDC	New	**AI0014PA-1NO**	**1 No**	**5900**

Compatible Funnels & Ordering Information

SF82

SF82A1

SF190A

SF190I

Product Listing	Pack Size
S.S. Sterility test Filter Holder 47 mm diameter 300ml	SF82-1NO
S.S. Sterility test Filter Holder 47 mm diameter 500ml	SF83-1NO
S.S. Sterility test Filter Holder 47 mm diameter 300ml	SF82A1-1NO
S.S. Sterility test Filter Holder 47 mm diameter 500ml	SF83A1-1NO
P.S. Filtration Funnel 47 mm diameter 300ml Autoclavable	SF190A-1NO
P.P. Filtration Funnel, 250ml	SF190I-10NO

Chemical Compatibility Guide

Membrane types	Membranes						
	Cellulose Nitrate	PTFE	Nylon-66	PVDF	Cellulose Acetate	MCE	PES
Solvents							
Amyl Alcohols, Butanol	F	G	G	G	F	N	G
Ammonium sulphate	ND	G	G	N	ND	N	ND
Benzyl Alcohol	N	G	G	G	F	N	ND
Benzyl Alcohol 4%	F	G	G	G	ND	ND	ND
Boric Acid	G	G	F	G	G	G	ND
Butyl alcohol	G	G	G	G	G	G	G
Diethyl Ether	N	ND	G	ND	F	N	G
Dimethyl Formamide	N	F	G	N	N	N	N
Ethanol 98%	N	G	G	G	N	N	G
Ethanol 70%	ND	G	G	G	F	ND	G
Ethylene Glycol	N	G	G	G	F	N	G
Glycerol	ND	G	G	G	F	G	G
Hexane	G	G	G	G	F	G	N
Iso Propyl Alcohol	G	G	G	G	F	N	G
Iso butyl alcohol	ND	G	ND	G	ND	G	G
Methanol 98%	N	G	G	G	N	N	G
Nitrobenzene	N	G	F	G	N	G	N
n-Butanol	G	F	G	G	F	G	ND
Peanut Oil	G	ND	G	ND	ND	ND	ND
Pentane	G	G	G	G	G	G	G
Propylene glycol	ND	G	G	G	F	ND	G
Paraldehyde	ND	G	G	ND	ND	N	ND
Sodium chloride	G	G	G	G	G	G	ND
Sodium carbonate	G	G	ND	G	G	G	ND
Tetrahydrofuran/Water (50:50)	N	F	G	N	ND	ND	ND
Urea, 8M	ND	G	G	G	ND	G	ND
Acids							
Acetic Acid Glacial	N	G	G	G	N	N	G
Acetic Acid 25%	ND	G	N	G	N	ND	G
Formic Acid 25%	F	G	N	G	F	ND	ND
Hydrochloric Acid Concentrated	N	G	N	G	N	N	G
Hydrochloric Acid 37%	N	G	N	ND	N	N	N
Hydrochloric Acid 10%	G	G	G	F	F	F	G
Hydrofloric acid	N	G	N	G	N	N	ND
Lactic acid, 50%	ND	G	ND	ND	ND	ND	ND
Nitric Acid Concentrated	N	G	N	G	N	N	N
Nitric Acid 6N, 38%	N	G	N	G	N	N	G
Nitric Acid 67%	N	ND	N	N	N	ND	ND
Nitric Acid 7%	G	G	G	G	ND	ND	ND
Phosphoric Acid 25%	ND	G	N	G	F	ND	ND
Sulphuric Acid Concentrated	N	G	N	N	N	N	N
Sulphuric acid 25%	ND	G	N	G	N	ND	G
Sulphuric Acid 10%	G	G	G	ND	ND	ND	ND
Trichloroacetic Acid 10%	ND	G	ND	ND	N	N	ND
Bases							
Ammonium Hydroxide 25%	N	G	G	N	N	N	G
Sodium hydroxide concentrated	ND	G	N	G	ND	N	G
Sodium Hydroxide 3 Normal	ND	G	G	G	N	N	G
Sodium Hydroxide 32%	N	G	G	G	N	ND	G
Potassium Hydroxide 32%	N	G	N	G	ND	N	ND

G = Good F = Fair N = Not recommended ND = No data

Chemical Compatibility Guide

Membrane types	Membranes						
	Cellulose Nitrate	PTFE	Nylon-66	PVDF	Cellulose Acetate	MCE	PES
Hydrocarbons							
Benzene	G	G	F	G	G	G	G
Hexane, Xylene	G	G	G	G	F	G	N
Toluene	F	G	G	G	F	G	N
Kerosene, Gasoline	ND	G	G	F	F	G	F
Tetrakin, Decalin	ND	G	ND	ND	N	ND	ND
Hydrocarbons halogenated							
Chloroform	G	G	G	N	N	G	N
Carbon tetrachloride	G	G	G	F	N	G	F
Methylene Chloride	F	G	F	N	N	N	N
Monochlorobenzene, freon	G	G	G	F	N	G	F
Trichloroethane	G	G	F	G	ND	N	N
Trichloroethylene	G	G	G	N	ND	N	N
Ketones							
Acetone	N	G	G	N	N	N	N
Cyclohexanone	N	G	G	N	N	N	N
Methyl Ethyl Ketone	N	G	G	N	N	N	N
Methyl Isobutyl Ketone	ND	G	ND	N	N	N	N
Isopropyl acetone	ND	G	G	N	ND	ND	N
Esters							
Amyl acetate	N	G	G	F	N	N	F
Benzyl benzoate	ND	G	G	N	ND	ND	N
Butyl acetate	ND	ND	ND	ND	N	N	N
2-ethoxyethyl acetate	ND	G	N	N	ND	ND	N
Ethyl glycol ether	ND	G	G	ND	ND	N	G
Ethyl acetate & methyl acetate	N	G	G	N	N	N	N
Isopropyl myristate	ND	G	G	N	ND	ND	N
Methyl cellosolve acetate	ND	G	N	N	N	ND	N
Petroleum ether	ND	G	G	G	ND	G	ND
Propyl acetate	ND	G	G	N	F	N	N
Propylene glycol acetate	ND	G	N	N	ND	ND	N
Tricresyl phosphate	ND	G	ND	N	ND	ND	N
Oxides-Esters							
Dioxane & tetrahydrofuran	N	G	N	N	N	N	N
Dimethylsulfoxide (DMSO)	N	G	N	N	N	N	N
Ethyl ether	ND	G	G	N	F	ND	G
Isopropyl ether	ND	G	G	N	ND	ND	G
Solvents with nitrogen							
Acetonitrile	N	G	G	N	N	N	N
Aniline	ND	G	ND	ND	N	ND	ND
Dimethyl formamide	N	G	F	N	N	N	N
Diethylacetamide	N	G	G	ND	N	N	ND
Triethanolamine	ND	G	G	ND	ND	ND	ND
Pyridine	N	G	G	N	N	N	N
Miscellaneous							
Formaldehyde solution 30%	G	G	G	G	F	N	G
Phenol, aqueous, 10%	G	G	ND	N	ND	G	N
Hydrogen peroxide 30%	ND	G	G	ND	N	N	ND
Silicone oil & mineral oil	ND	G	ND	G	G	G	G
Sodium dodecyl sulfate	ND	ND	ND	ND	ND	G	ND
Tween 20	ND	G	ND	ND	ND	G	ND
Water	G	G	G	G	G	G	G

G = Good F = Fair N = Not recommended ND = No data

www.himedialabs.com

Advanced Instrumentation

HiMedia introduces a range of advanced instruments that will make your research easy and affordable

CELLBIO®

Product	Prefix	Page
Automated Cell Counters (CASY)	AI	670-672
HiMedia Microscopy & Imaging Solutions	AI	673-676
CelIIx® CO_2 Incubators	AI	677
IceFax® Laboratory Ice Flaking Machine	AI	678
Digital Vortex Mixer	AI	679

CASY Automated Cell Counter

NO LIMITS

CASY counts Mammalian Cells, Bacteria & Yeast

CASY

GLP/GMP compliant
3 different user levels
Analytical tools
Optional 21 CFR Part 11
Database system
Optional active directory
Unlimited templates (cell specific setups)
Various export options, including raw data

Comprehensive cell status with outstanding precision and reproducibility

AI001

What stands behinf CASY's legendary reliability

- Cetified life time calibration : guaranted maximum +/- 2% variation comparing measurements and instruments
- Automatic electronic surveillance of all relevant parameters of the system
- Integrated QA system
- 21 CFR part 11 optional available

AI001A

CASY TON
Isotonic measurement buffer

FEATURES

Label-free cell status, instantly.

Within seconds, measurement is performed non-invasively without using distorting dyes.

Statistically relevant data

Analysis of more than 4,000 cells per run enables statistically significant results.

Get the full picture

CASY quantifies all relevant parameters of cells including cell viability, cell size and aggregation – at extremely low running costs.

HOW IT WORKS

Counting Cells in just Seconds

Cells suspended in CASYton, a conductive isotonic buffer solution, are drawn through a measuring pore. This pore is defined in size and housed inside the capillary which separates two platinum electrodes, the inner and outer electrode. Here, a low voltage field is cycling with 1 MHz. Each cell or particle passing the measuring pore generates an individual electrical pulse by displacing buffer electrolyte in the measuring pore. This pulse is measured as a cell count.

Cell Viability – Keep Tabs on Membrane Degradation

As CASY takes the whole pulse area into account, including amplitude and pulse width, high resolution measurements are enabled, allowing to detect slightest changes of the cell membrane's electrical properties. The permeable membrane of dying and dead cells thus allows to identify dead cells by a change in electrical resistance, finally indicating the size of the nucleus.

Accurate Cell Volume

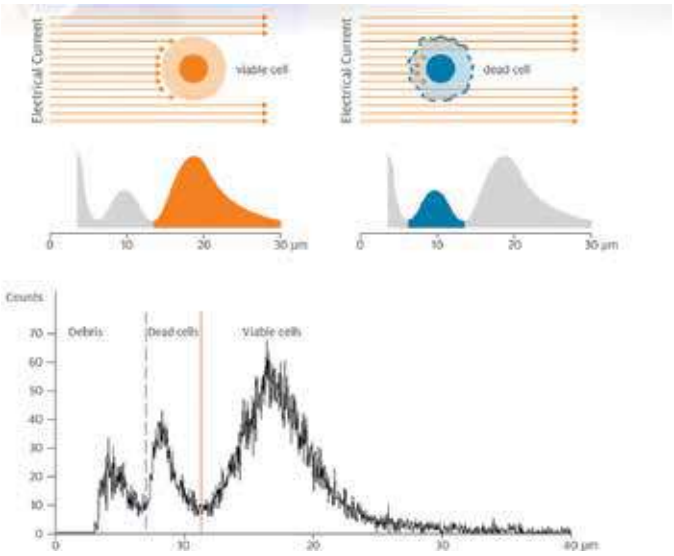
The combination of amplitude and width of the electrical pulse is proportional to the individual volume of the cell or particle passing the pore. Thus, cell volume can be directly deduced from the change in electrical resistance.

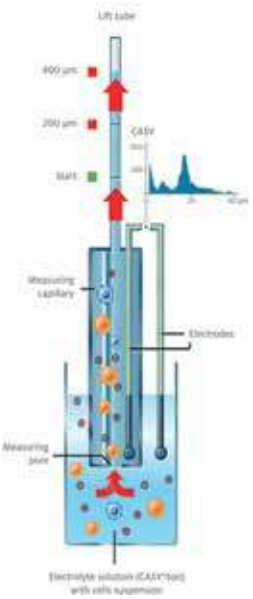
Biomass & Cell Aggregation – The True Cell Count

Biomass concentration and cell aggregation are essential parameters in any cell culture- and fermentation setting. CASY's measuring principle, including accurate cell volume determination, enables CASY to calculate aggregate volumes. This delivers extremely precise and reliable information on biomass content and aggregation status of your cells in culture. Furthermore, by taking account of cells hidden in aggregates, the true cell count is determined. Thereby drastically improving the accuracyof counting results.

Cell Debris and the »Comfort Zone« of Your Cells

Cellular debris may dramatically influence cell-based assays and its absence is an excellent indicator verifying that your cells are in the »comfort zone«. The huge dynamic size range of each CASY measurement provides you with a significant criterion for the usability of the cells in any critical followup experiment – at a single glance. And it does so quickly: typical measurement time of mammalian cells is around 10 seconds.





Biomass-determination or aggregates?

CASY delivers accurate volumes

High-frequency scanning of objects and the high dynamic measuring range, enable CASY to precisely measure volumes of cells or objects. Thus, cell aggregates and the entire biomass content of each sample are immediately available.

Accurate total cell count includes aggregates

Mathematically breaking down aggregates into single cells, CASY optionally counts all cells hidden in aggregates – and thus provides an accurate total cell count.

No limits. CASY measures cell lines, primary cells, bacteria, yeast, algae, parasites… – you name it

With a detection range of 0.7 – 120 μm, CASY measures all types of mammalian cells and stem cells, as well as bacteria, yeast, algae, parasites, pollen, sperm and more. Any particle in the size range might be measurable – and a lot of various samples have been readily measured.

Specifications

Measurement principle	Electronic pulse area analysis with 1 million measurements per second acc. to ISO 13319
Viability determination	Electrical Current Exclusion (ECE)
Dynamic range	in volume > 1:70,000
	in diameter > 1:40
Measured size channels	512,000
Displayed size channels	1,024 (TTC); 400 (TT)
Measurement range	0.7–120 μm
Volume Resolution	1 in 512,000
Typical analysis time	10 seconds
Typical sample volume	5 –100 μl

Product Listing	Code	Price
CASY Automated Cell Counter	**AI001**	**On request**
CASY TON Isotonic Measurement Buffer	**AI001A**	**On request**

HiMedia Microscopy & Imaging Solutions

HiMedia offers a comprehensive range of precision microscopes and digital imaging systems designed to meet the needs of educational institutions, diagnostic laboratories, life science research facilities, pharmaceutical companies, biotechnology centers, IVF clinics, and industrial quality control laboratories. Our microscopy portfolio combines reliable optical performance, ergonomic design, and durable construction to ensure consistent results across routine and advanced applications.

STUDENT & ROUTINE LABORATORY MICROSCOPES

- HiMedia Student and Monocular Microscopes are designed for schools, colleges, and basic laboratory use. These systems offer:
- Clear achromatic optics
- Smooth coarse and fine focusing
- Durable metal body construction
- LED illumination options
- Easy maintenance and long service life
- They are ideal for microbiology, histology, pathology training, and general laboratory observation.

BINOCULAR & TRINOCULAR MICROSCOPES

HiMedia Binocular Microscopes provide comfortable dual-eyepiece viewing for extended laboratory work. These models are suitable for:

- Clinical diagnostics
- Microbiology laboratories
- Pathology and hematology
- Quality control applications

HiMedia Trinocular Microscopes includes an additional camera port for digital imaging and documentation. They support integration with USB and HDMI cameras, enabling image capture, analysis, reporting, and teaching demonstrations.

Available configurations include:

- Standard and imported DIN objectives
- Double-layer mechanical stages
- Phase contrast and dark-field options

FLUORESCENCE MICROSCOPES

HiMedia Fluorescence Microscopy Systems are engineered for advanced biological and medical research. Available in single, dual, and multi-filter configurations (Blue, Green, UV, Violet, Red), these systems are suitable for:

- Cell biology research
- Immunofluorescence studies
- Molecular biology applications
- Cancer and stem cell research
- Microbial detection

LED-based fluorescence illumination ensures energy efficiency, stable intensity, and long operational life.

INVERTED MICROSCOPES FOR TISSUE CULTURE

HiMedia Inverted Microscopes are specifically designed for cell culture and live-cell observation. These systems are widely used in:

- Tissue culture laboratories
- IVF and ART centers
- Biotechnology research
- Pharmaceutical R&D

Features include:

- Phase contrast capabilities
- Mechanical stage with multi-holder compatibility (Petri dish, Terasaki plate, slide holder)
- Optional fluorescence modules
- Smart digital display configurations

SMART INTELLIGENT MICROSCOPES

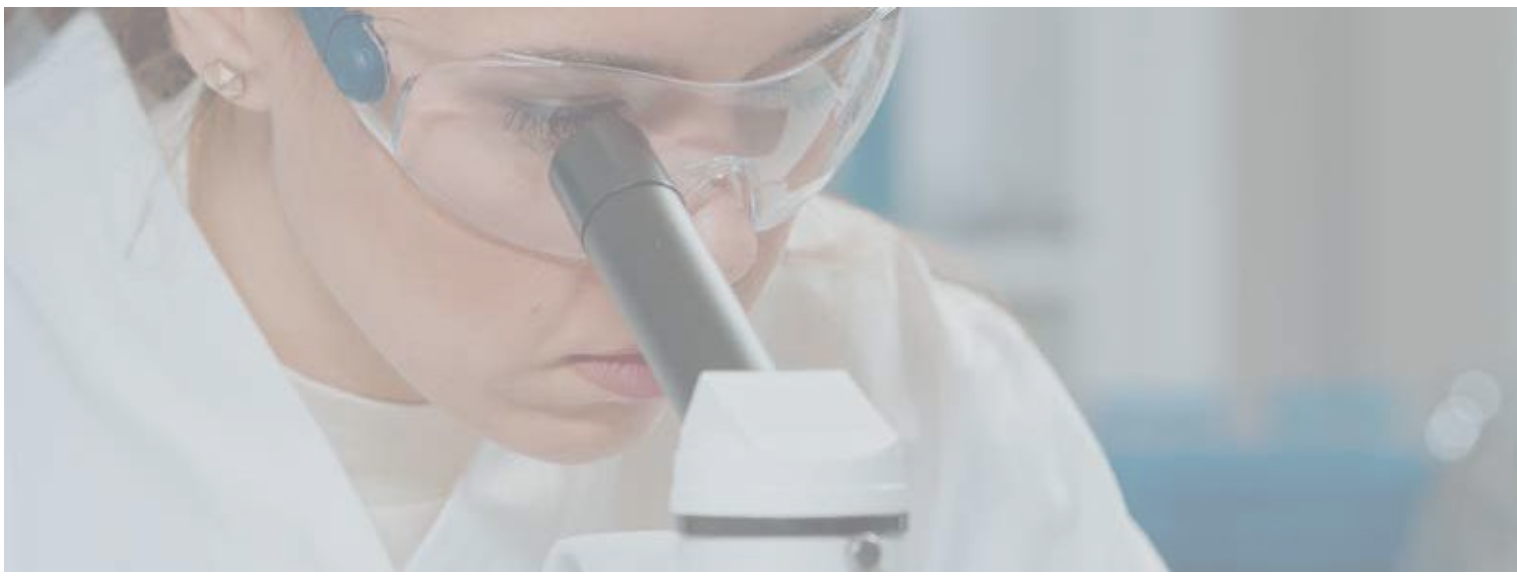
HiMedia Smart Intelligent Microscopes integrate optical precision with digital technology. Built-in display systems and imaging compatibility make them ideal for modern laboratories requiring real-time observation, recording, and documentation without complex external setups.

DIGITAL IMAGING SYSTEMS & CAMERAS

A wide range of USB, HDMI, Wi-Fi, and 4K cameras are available for integration with trinocular microscopes. These systems support:

- High-resolution image capture
- Live display on monitors
- Image analysis software
- Documentation and reporting

Camera options range from 5 MP to 25 MP and include 4K display systems with touch-screen integration.



Product Name	Code	Price
Student microscope (Regular / Superior / Black body with metal knobs). LED lamp:	**AI03-S-VN-5**	On request
Monocular microscope (Regular / Standard). Double-layer ball-bearing mechanical stage	**AI03-M-STD-1**	On request
Monocular microscope (Regular / Standard).	**AI03-M-12**	On request
Monocular microscope (Regular / Standard).	**AI03-M-18**	On request
Binocular microscope (Regular / Standard objectives)	**AI03-B-STD-2**	On request
Binocular microscope with Indian DIN objectives.	**AI03-B-12**	On request
Binocular microscope with imported DIN objectives.	**AI03-B-18**	On request
Binocular microscope (configuration as per selection).	**AI03-B-10**	On request
Binocular microscope (configuration as per selection).	**AI03-B-19**	On request
Binocular microscope (configuration as per selection).	**AI03-B-33**	On request
Trinocular microscope, standard (double-layer mechanical stage).	**AI03-T-STD-2**	On request
Trinocular microscope with imported DIN objective.	**AI03-T-12**	On request
Trinocular microscope with imported DIN objective.	**AI03-T-18**	On request
Trinocular microscope (configuration as per selection).	**AI03-T-10**	On request
Trinocular microscope (configuration as per selection).	**AI03-T-19**	On request
Trinocular microscope (configuration as per selection).	**AI03-T-33**	On request
Trinocular microscope (imported version available).	**AI03-T-32**	On request
Smart intelligent microscope (LCD).	**AI03-SI-30LCD**	On request
Trinocular microscope options: Fluorescent attachment FLM-303 (single blue filter)	**AI03-A-FLM-303**	On request
Trinocular microscope with option: Polarization attachment	**AI03-A-POL**	On request
Trinocular microscope option with Infinite plan phase contrast + dark field (dry) set (∞ Plan 4X, PH10X, PH40X, PH100X)	**AI03-A-PCDF**	On request
LED fluorescence microscope, binocular (eco model) with FLM-303 (single blue filter).	**AI03-F-18-FLM303**	On request
Fluorescence microscope (binocular), LED with FLM-303 (single blue filter).	**AI03-F-23-FLM303**	On request
Fluorescence microscope, LED with FLM-303 (single blue filter).	**AI03-F-32-FLM303**	On request
LED fluorescence microscope with FLM-404 (dual blue & green filter).	**AI03-F-32-FLM404**	On request
LED fluorescence microscope with FLM-404 (four filters: blue/green/UV/V).	**AI03-F-32-FLM404-4F**	On request

Product Name	Code	Price
Inverted phase contrast tissue culture microscope with mechanical stage & three holders (petri dish / Terasaki / slide glass) – economy model.	**AI003-E**	On request
Inverted microscope with phase contrast with Options: mechanical stage/ruler and three-holder set	**AI003**	On request
Inverted phase contrast tissue culture microscope with mechanical stage & three holders (petri dish / Terasaki / slide glass).	**AI003-P**	On request
Inverted fluorescent phase contrast microscope (dual blue & green) with PH10X & PH20X; includes mechanical stage/ruler + holders.	**AI004**	On request
Inverted fluorescent phase contrast microscope (four filters: blue/green/UV/V) with PH10X & PH20X; includes mechanical stage/ruler + holders.	**AI004-P**	On request
Smart intelligent inverted phase contrast microscope.	**AI03-SI-600**	On request
Smart intelligent LED inverted fluorescence microscope (any three filters: blue/green/ UV/V/red).	**AI03-SI-600F-3F**	On request
Smart intelligent LED inverted phase contrast + fluorescence microscope (four-colour filters: 365/485/525/649 nm).	**AI03-SI-600F-4C**	On request
Fluorescence microscope (model listed under inverted range).	**AI03-F-1000MFL**	On request
Zoom stereo microscope (binocular / trinocular).	**AI03-ZSM-115**	On request
Zoom stereo microscope (trinocular).	**AI03-ZSM-110**	On request
Stereoscopic binocular microscope.	**AI03-SBM-104**	On request
Penta-head microscope.	**AI03-V-54**	On request
Penta-head microscope (infinite optical system, sextuple nosepiece, ceramic-coated stage).	**AI03-V-66**	On request
Deca-head microscope (infinite optical system, sextuple nosepiece, ceramic-coated stage).	**AI03-V-99**	On request
Digital USB camera 5 MP, USB 2.0 with image analysis software (economy).	**AI03-C-5MP**	On request
Digital USB CMOS camera 12 MP, USB 2.0 with image analysis software.	**AI03-C-12MP**	On request
Digital USB CMOS camera 16 MP, USB 2.0 with image analysis software.	**AI03-C-16MP**	On request
Digital USB CMOS camera 25 MP, USB 3.0 with image analysis software.	**AI03-C-25-MP**	On request
HDMI/Wi-Fi 5 MP camera with software.	**AI03-C-5-HDMI**	On request
Digital HDMI 8 MP 4K camera with 13-inch HD touch display.	**AI03-C-8MP**	On request

CellIx® CO_2 Incubator (Direct Heat)

CellIx® CO_2 Incubators provide a stable, contamination-controlled environment for cell culture. The 6-sided direct-heating system delivers uniform temperature control (up to ±0.2°C at 37°C). An infrared (IR) CO_2 sensor ensures accurate CO_2 regulation even with frequent door openings. Built-in ISO Class 5 HEPA filtration supports protection against airborne contaminants. A 5-inch LCD touch screen enables real-time/historical trend viewing and USB export of stored data.

Model / Variant	Product Code (140°C Dry Heat Sterilization)	Product Code (180°C Dry Heat Sterilization)
HiMedia CO_2 Incubator, 185L, 6-sided direct heat, IR CO_2 sensor, ISO 5 HEPA	AI006HS-180-P	AI006HS-PH-1NO

Specification

Parameter	AI006HS-180-P (140°C Sterilization)	AI006HS-PH-1NO (180°C Sterilization)
Sterilization Temperature	140°C Dry Heat Sterilization	180°C Dry Heat Sterilization
Chamber Volume	185 Litres	
Heating System	6-Sided Direct Heat System	
Temperature Control Mode	PID Control	
Temperature Range	Ambient +5°C to 60°C	
Temperature Uniformity	±0.2°C at 37°C	
Temperature Display Resolution	0.1°C	
Temperature Recovery Time	≤10 min (door open 30 sec, 25°C ambient, set 37°C)	
CO_2 Measurement Principle	Infrared (IR) Sensor	
CO_2 Control Range	0–20%	
CO_2 Display Resolution	0.10%	
CO_2 Recovery Time	≤5 min (door open 30 sec, set value 5%)	
HEPA Filtration	ISO Class 5, High-Temperature Resistant	
Airflow System	Fan-Assisted Circulating Airflow	
Control Interface	5-inch LCD Capacitive Touch Screen	
User Management	3 Levels (Administrator / Tester / Operator)	
Historical Data Storage	Up to 250,000 Records	
Data Export Interface	USB Port	
Timing Function	0–999.9 Hours	
Internal Dimensions (W×D×H)	535 × 526 × 675 mm	
External Dimensions (W×D×H)	660 × 652 × 1000 mm	
Power Consumption	Max. 900 W	
Power Supply	115–230V ±10%, 50–60 Hz	
CO_2 Supply Pressure	0.05–0.1 MPa (Recommended)	
Working Environment Temperature	10–30°C	
Relative Humidity	Ambient humidity up to 95% at 37°C	
Stackability	Up to 2 Units	
Net Weight	112 kg	
Chamber Material	304 Stainless Steel with Rounded Corners	
Shelves	Removable Stainless Steel Shelves (Tool-Free)	

IceFax™ Laboratory Ice Flaking Machine

Applications

The HiMedia IceFax™ machine helps in creating flaked ice essential for cooling in laboratories. The key for maintaining the low temperatures necessary for the preservation of biological samples, ensuring the best quality of sensitive materials during transport, and providing necessary cooling in laboratory processes. The straightforward design is easy to use, making it a vital tool for daily operations in any laboratory.

Product Name	Code	Price
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 20 KG/24H	AI0038-20-1NO	On request
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 50 KG/24H	AI0038-50-1NO	On request
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 70 KG/24H	AI0038-70-1NO	On request
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 100 KG/24H	AI0038-100-1NO	On request
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 150 KG/24H	AI0038-150-1NO	On request
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 200 KG/24H	AI0038-200-1NO	On request
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 250 KG/24H	AI0038-250-1NO	On request
IceFax™ Laboratory Ice Flaking Machine (Ice Maker), 300 KG/24H	AI0038-300-1NO	On request

Construction

- Inner and Outer Structure made of SS 304
- Outer Structure coated with CRCA non-contaminant epoxy powder coated
- Compact Design

Ice Type

- Flake Ice for Fish Industry
- Nugget Ice for Display Purpose
- Cube Ice for serving drinks

Refrigeration System

- Efficient Cooling System
- CFC Free refrigerant
- Air cooled condenser & fan motor

Documentation

- Provide IQ, OQ & PQ protocols
- Calibration certificate of all controlling modules
- Certificate of MOC

Digital Vortex Mixer

Specification

Input voltage	DC24V
Input power[W]	20W
Motor	DC24V permanent magnet motor
Speed Control	PWM Stepless speed control
Operation	INCHING: photoelectric sensor / continuous working
Power fuse	PPTC/Self-recovery fuse/ no need change
Maximum load	1.0Kg
Speed [r/min.]	200-3,000r/min.±5%
Orbit [mm]	4.5
Oscillation mode	Circumferential
Display	LCD
Timing Control	1S-999min/Countdown/inching count
Size: [mm]	127×147×128mm
Weight[kg]	3.5kg
Noise by Max.Speed	≤48dB(A)
Fastest acceleration time [sec]	≤3s
Fastest deceleration time[sec]	≤3s
Allowable ambient temperature / relative humidity	+5~40°C/80%
Protection class	IP20

Product Name	Code	Price
Digital Vortex Mixer **Digital Vortex Mixer, 200-3,000RPM, DC Brushless Motor, Operating Mode : Touch & Continuous, Timer : 0 - 99 mins, Obit : 4 mm, Max Load : 0.5 kg, Speed accuracy : ±5% rpm**	**AI0086**	**74900**

Accessories

Code	Specification
AI0086-A	**For tubes or vials which diameter ≤50mm (Standard Accessory)**
AI0086-B	**For bottom Dia.≤85mm flask or multi tube shaking (Standard Accessory)**
AI0086-C	**Dia 10mm, 14pcs/holes (Standard Accessory)**

Introducing
NEW BUFFER SOLUTIONS RANGE

HiMedia buffer solutions are high-quality chemical standards specifically designed for the precise calibration, qualification, and monitoring of pH measuring instruments and electrodes. These solutions are formulated to maintain a stable pH value, resisting changes even when small amounts of acids or bases are introduced. Typically available in values such as pH 4.0 , pH 7.0 , and pH 10.0. Himedia buffers are essential for establishing a reliable baseline for any electrochemistry application.

Non Traceable buffer solutions

Product Name	Code	Pack size	Rate
pH buffer 4.0	BU005	500ml	2500
pH buffer 7.0	BU006	500ml	2500
pH buffer 10.0	BU0010	500ml	2500

Key Highlights

The utility of HiMedia buffers extends beyond simple calibration; they are vital for the following:

- **Uniform Performance:** Formulated with ultrapure water to prevent contamination, ensuring accurate, repeatable measurements in the lab or the field.
- **Calibration:** Provides the precise reference points needed to validate slope and offset, keeping your electrode within the optimal ±30mV performance window
- **Long-Term Accuracy:** Every batch undergoes rigorous quality testing and lot-release criteria to ensure your buffer stays within specification.

Validation

- To ensure the integrity of your measurements, the validation of both the buffer and the instrument is required:
- Each batch of HiMedia buffer is verified using NIST (National Institute of Standards and Technology) primary reference materials, ensuring the accuracy of the labeled pH value.

Best Practices

- **Verification Checks:** Users should periodically perform a "verification" by measuring the buffer as an unknown sample.
- **Temperature Compensation:** Since pH is temperature-dependent, validation involves using the Certificate of Analysis (CoA) to cross-reference the actual pH value at the specific temperature of the laboratory (e.g., pH 7.00 at 25°C might be 7.02 at 20°C).
- **Contamination Control:** Never pour used buffer back into the original bottle. To validate that your stock is uncontaminated, always decant a small volume into a secondary fresh container for single-use calibration.

www.himedialabs.com

Clean Room Garments & Accessories

HiMedia's Clean Room Garments & Accessories are designed to provide superior protection and minimize particulate contamination, ensuring a controlled and sterile enviornment for critical research and manufacturing processes.

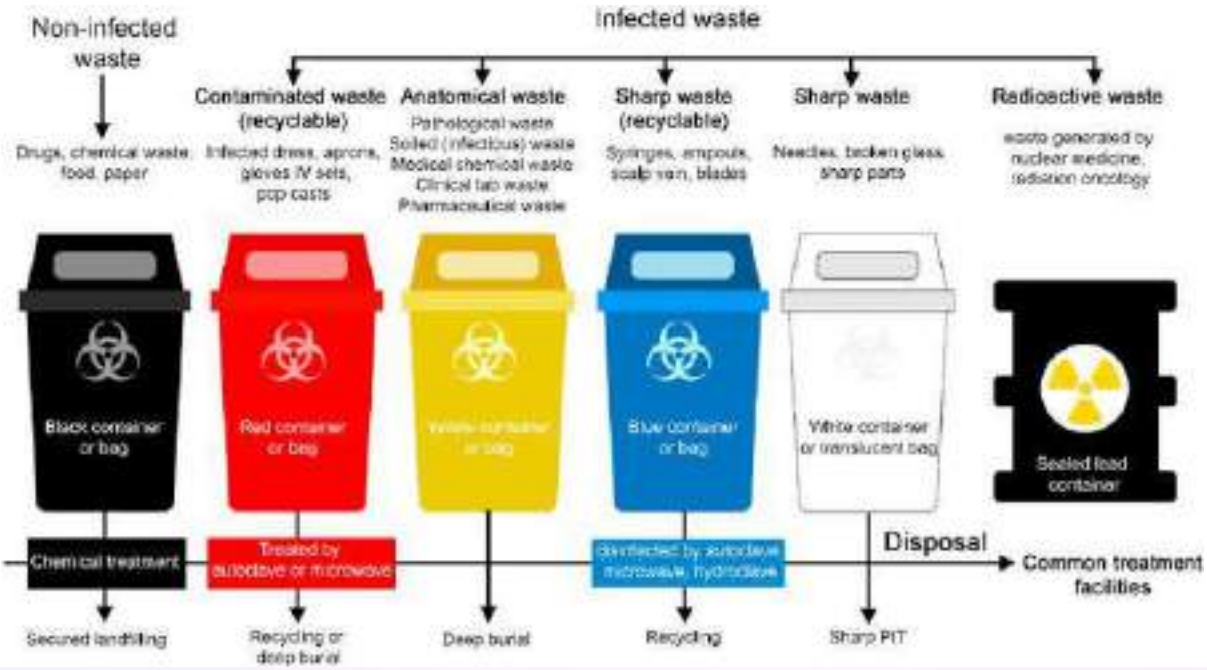
CELLBIO®

Product	Prefix	Page
Lint Free Garments	CRG	683
Antistatic Garments	CRG	684
Disposable Garments	CRG	685
Lint Free Wipes	CRG	686

Prioritize Safety & Sustainability in Your Lab!

Bio Medicate Waste Bins CRG018

Eco-Friendly Waste Management



Revolutionizing biomedical waste disposal!

Our BIO BINS ensure proper segregation, eco-friendly disposal, and compliance with safety regulations

Safety Goggles CRG019

Protect Your Vision!

- **Crystal-clear vision with side shields for full protection**
- **Impact & chemical resistant polycarbonate lens**

- **Lightweight & comfortable, fits over spectacles**
- **Extreme temperature tolerance (-130°C to +125°C)**

Precision meets protection! Our Safety Goggles shield your eyes from hazardous splashes, chemicals, and airborne particles in the lab

Lint Free Garments

Lint-free cleanroom clothing is designed for environments such as laboratories, where strict guidelines against contamination are followed. They are made up of Polyester which does not produce lint. These garments are designed specifically to eliminate the risk of contamination through various vectors such as dust, chemical, microbial and etc.

Applications

- **Biopharmaceuticals**: Ensures drug safety by preventing contamination
- **Semiconductors**: Minimizes particle contamination for defect-free components
- **Research Labs**: Maintains experimental integrity by reducing particles
- **Aerospace & Optics**: Protects equipment from human-borne particles for reliability
- **Food Cleanrooms**: Essential for food safety and purity

Highlights

- Suitable for working with ISO class 4 and higher
- Compliance with GMP Standards
- Made up of 100% Polyester
- Zero-Lint Guarantee
- Enhanced Employee Safety
- Offered Sizes - **S, M, L, XL, XXL**
- Color Available-:

Product Listing	GSM	Code	Price
Lint Free Coverall	**80GSM**	CRG004-S-1NO	1465
		CRG004-M-1NO	1465
		CRG004-L-1NO	1465
		CRG004-XL-1NO	1465
		CRG004-XXL-1NO	1465
Lint Free Coverall	**110GSM**	CRG005-S-1NO	1500
		CRG005-M-1NO	1500
		CRG005-L-1NO	1500
		CRG005-XL-1NO	1500
		CRG005-XXL-1NO	1500
Lint Free Quartet Coverall with Head cover, Booties with Rubber Sole and Sterilization Bag	**80GSM**	CRG006-S-1NO	3000
		CRG006-M-1NO	3000
		CRG006-L-1NO	3000
		CRG006-XL-1NO	3000
		CRG006-XXL-1NO	3000

Product Listing	GSM	Code	Price
Lint Free Quartet Coverall with Head cover, Booties without Rubber Sole and Sterilization Bag	**80GSM**	CRG007-S-1NO	2200
		CRG007-M-1NO	2200
		CRG007-L-1NO	2200
		CRG007-XL-1NO	2200
		CRG007-XXL-1NO	2200
Lint Free Quartet Coverall with Head cover, Booties with Rubber Sole and Sterilization Bag	**110GSM**	CRG008-S-1NO	3150
		CRG008-M-1NO	3150
		CRG008-L-1NO	3150
		CRG008-XL-1NO	3150
		CRG008-XXL-1NO	3150
Lint Free Quartet Coverall with Head cover, Booties without Rubber Sole and Sterilization Bag	**110GSM**	CRG009-S-1NO	2475
		CRG009-M-1NO	2475
		CRG009-L-1NO	2475
		CRG009-XL-1NO	2475
		CRG009-XXL-1NO	2475

Antistatic Garments

Designed specifically for laboratories, antistatic garments effectively eliminate static, ensuring a secure and contamination-free environment critical for precision and reliability in sensitive settings. These garments avoid the buildup of static electricity which can attract dust particles and hamper the integrity of the experiments and can compromise the cleanroom environment.

Applications

- **Biopharmaceuticals**: Secures drug production from contamination
- **Research Labs**: Preserves experimental integrity
- **Food Processing**: Essential for safety, prevents static issues
- **Microbiology Labs**: Guards delicate specimens from static
- **Pharmaceutical Research**: Ensures sterility in R&D

Highlights

- Suitable for working with ISO class 4 and higher
- Compliance with GMP Standards
- Made up of 98% Polyester and 2% Carbon
- Enhanced Employee Safety
- Offered Sizes - **S, M, L, XL, XXL**
- Color Available-:

Product Listing	GSM	Code	Price
Antistatic Coverall	**80GSM**	CRG001-S-1NO	3375
		CRG001-M-1NO	3375
		CRG001-L-1NO	3375
		CRG001-XL-1NO	3375
		CRG001-XXL-1NO	3375
Antistatic Quartet Coverall with Head cover, Booties with Rubber Sole and Sterilization Bag	**120GSM**	CRG002-S-1NO	5175
		CRG002-M-1NO	5175
		CRG002-L-1NO	5175
		CRG002-XL-1NO	5175
		CRG002-XXL-1NO	5175
Antistatic Quartet Coverall with Head cover, Booties without Rubber Sole and Sterilization Bag	**120GSM**	CRG003-S-1NO	4725
		CRG003-M-1NO	4725
		CRG003-L-1NO	4725
		CRG003-XL-1NO	4725
		CRG003-XXL-1NO	4725

Disposable Garments

Tailored for biopharma environments, our Disposable Garments offer a seamless solution to maintain utmost cleanliness and sterility. Designed to be single-use, these garments eliminate the risk of contamination, providing a secure and reliable environment crucial for precision in sensitive settings.

Applications

- **Laboratories**: Ensures sterility, reduces contamination
- **Research Facilities**: Prevents cross-contamination, secures research integrity
- **Cleanrooms**: Maintains cleanliness in sensitive production
- **Bioprocessing**: Safeguards biotech product purity
- **Medical & Pharma Labs**: Essential for drug development sterility
- **Healthcare**: Offers barrier protection, prevents infections
- **Food Processing**: Critical for hygiene and food safety
- **Chemical Handling**: Protects against hazardous exposure

Highlights

- Suitable for working with ISO class 4 and higher
- Compliance with GMP Standards
- Made up of Fabric- Spunbond-Meltblown Meltblown-Spunbond (SMMS)
- Enhanced Employee Safety
- Gamma sterile available
- Offered Sizes - **S, M, L, XL, XXL**
- Color Available-:

Product Listing	GSM	Code	Price
Disposable Coverall Set Coverall with Head cover, Booties with Rubber Sole	**55GSM**	CRG012-S-1NO	1690
		CRG012-M-1NO	1690
		CRG012-L-1NO	1690
		CRG012-XL-1NO	1690
		CRG012-XXL-1NO	1690
Disposable Coverall Set Coverall with Head cover, Booties without Rubber Sole	**55GSM**	CRG013-S-1NO	1420
		CRG013-M-1NO	1420
		CRG013-L-1NO	1420
		CRG013-XL-1NO	1420
		CRG013-XXL-1NO	1420

Lint Free Wipes

Introducing CRG Clean Room Wipes, crafted to deliver superior cleaning for the most demanding industries, including pharmaceuticals, aerospace, electronics, and biotechnology. These lint-free wipes ensure pristine environments, protecting sensitive equipment and surfaces

Key Features

- **Materials**:
  100% Polyester & Polypropylene for durability and minimal particle generation
- **Absorption**:
  Superior water-holding capacity (up to 300%) with absorption rates under 1 second
- **Sterility Options**:
  Available in sterile (gamma irradiated) and non-sterile formats
- **Customization**:
  Multiple GSM weights (80, 110, 240) and sizes (9"x9", 12"x12") for various needs
- **Compliance**:
  Adheres to stringent USFDA, MHRA, and GMP standards, ensuring reliability

Applications

- **Pharmaceuticals**:
  Clean spills, disinfect surfaces, and sanitize equipment
- **Biotechnology**:
  Ideal for workbenches, tools, and biological materials
- **Electronics**:
  Protect components with low static and ionic impurities
- **Personal Hygiene**:
  Maintain sterile environments

Description	GSM	Code	Price
Absorbent Dusters - 6” x 12”	110-250	CRG014-25NO	1000
Lint Free Clean Room Wipes (100% Polyester) - 9” x 9”, Non sterile	110-250	CRG015-50NO	2140
Lint Free Clean Room Wipes (100% Polypropylene) - 9” x 9”, Sterile	80	CRG015-80-50NO	2500
Lint Free Clean Room Wipes (100% Polyester) - 9” x 9”, Sterile	110	CRG015-110-50NO	2600
Lint Free Clean Room Wipes (100% Polyester) - 9” x 9”, Sterile	240	CRG015-240-50NO	2800
Lint Free Clean Room Wipes (100% Polyester) - 12” x 12”, Non sterile	110-250	CRG016-50NO	2500

www.himedialabs.com

Skill Development Module

HiMedia provides hands-on training and a range of teaching kits to enhance the skills and understanding of users to various aspects of cell culture.

CELLBIO®

Product	Prefix	Page
Basic Course for Mammalian Cell Culture	SD	689
Basic Course for Stem Cell Culture	SD	690
Basic Course for Fundamentals of Cytogenetics	SD	691
Basic Course for 3D Cell Culture	SD	692
Intermediate Course for 3D Cell Culture	SD	693
Advanced Course for 3D Cell Culture	SD	694
Course for Rheology & Texturing Analysis		
Basic Course	SD	695
Advance Course	SD	695
2D & 3D Cell Culture staining & confocal Microscopy	SD	696
Basic Course for Confocal Microscopy	SD	697

Product	Prefix	Page
Teaching Kits		
Cell Culture Teaching kit	CCK	698
Microscopy Slide Sets	CCK	698
Cell Proliferation & Cytotoxicity Assay Teaching kits	CCK	698
Transfection Teaching Kits	CCK	698
Stem Cell Teaching Kits	CCK	698-699
Primary Cell Teaching Kits	CCk	699
Karyotyping Teaching Kits	CCK	699

Skill Development Modules

Skills strengthen you

… You strengthen India ~ Narendra Modi

Innovation begins with the right choices and innovators need to be equipped with the right skills. It has been HiMedia's endeavor to promote science and technology in the field of life science. While working in pursuit of this endeavor, we have identified that there are extra skills required by the industry. Graduates and post graduates need to be equipped with these skills when they step out of their educational institutions. We, at HiMedia understand this and hence are launching a Skill Development Program to groom our budding scientist for the industry.

We have divided the program in to two modules, one on basic skills required in animal cell culture and second an advanced program for higher applications used in Biopharma, Cell therapy and Regenerative medicine, Drug discovery, Vaccine industry etc.

What do you gain ?

Basic Course for Mammalian Cell Culture

Specially designed for beginners with focus on practical aspects of mammalian cell culture

Module code: **SD101**

Course Description :

Mammalian cell culture has become a major field in biotechnology. It is an integral tool in the research and advances in human health. The course is aimed to bridge the gap between the academics and industries. Cell Culture Basics module is specially designed for the beginners and will focus on the practical aspects of mammalian cell culture.

Students often get a very limited exposure to mammalian cell culture through the syllabus. This course will be a perfect add-on of the practical experience to the existing syllabus. It will help the students understand the principles of cell culture and make them competent enough for the further research.

Course Contents :

- Aseptic techniques
- Complete media preparation
- Cell thawing
- Viability assessment
- Cell counting
- Sub-culturing of cells
- Lecture on techniques involved in mammalian cell culture

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available.

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Certification: Certificate of participation will be provided

Basic Course for Stem Cell Culture

Introduction to stem cell therapy and regenerative medicine

Module code: **SD201**

Course Description :

Stem cells have a great potential in tissue regeneration and repair and successful culturing of the stem cells is the basis of stem cell therapy. Culturing stem cells module is designed for the beginners to understand the intricate details involved in handling of stem cells.

This course will be a perfect platform for the students to take a closer look at the mesenchymal stem cells. It will help the students understand the principles of stem cell culture and make them competent enough for the further research.

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available.

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Certification: Certificate of participation will be provided

Course Contents :

- Aseptic techniques
- Stem Cell media preparation
- Stem Cell thawing
- Viability assessment
- Cell counting
- Sub-culturing of Stem Cells
- Lecture on challenges involved in stem cell culture and regenerative medicine

For customized course details, please email to atc@himedialabs.com

Basic Course for Fundamentals of Cytogenetics

Introduction to methods in genetic dignostics

Module code: **SD301**

Course Description :

Genetic testing is an important tool in early diagnosis of many genetic disorders. Karyotype analysis is the primary method used for genetic testing. Analysis using peripheral blood includes growing the non-multiplying lymphocytes and then slide preparations to visualize the chromosomes. The module -Fundamentals of Karyotyping, offers an easy approach for teaching short term in vitro culture of peripheral blood lymphocytes for cytogenetic studies. The objective of this module is to provide the beginners training and basic understanding of karyotyping.

Course Contents :

- Inoculation of human blood with media
- Metaphase arrest treatment
- Hypotonic treatment
- Fixation
- G-Banding
- Staining with Giemsa
- Observation of chromosomes
- Lecture on clinical significance of genetic testing

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available.

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Certification: Certificate of participation will be provided

Basic Course for 3D Cell Culture

Introduction to 3D Cell Culture techniques

Module code: **SD401A**

Course Description :

This course is specifically designed to introduce the methods of 3D cell culturing which spans from spheroid/organoid culture to 3D bioprinting. The participants will be able to understand the 3D culture methods and their applications along with an access to hands-on training for a few of the procedures.

Course Details :

Course Duration: 2 Days

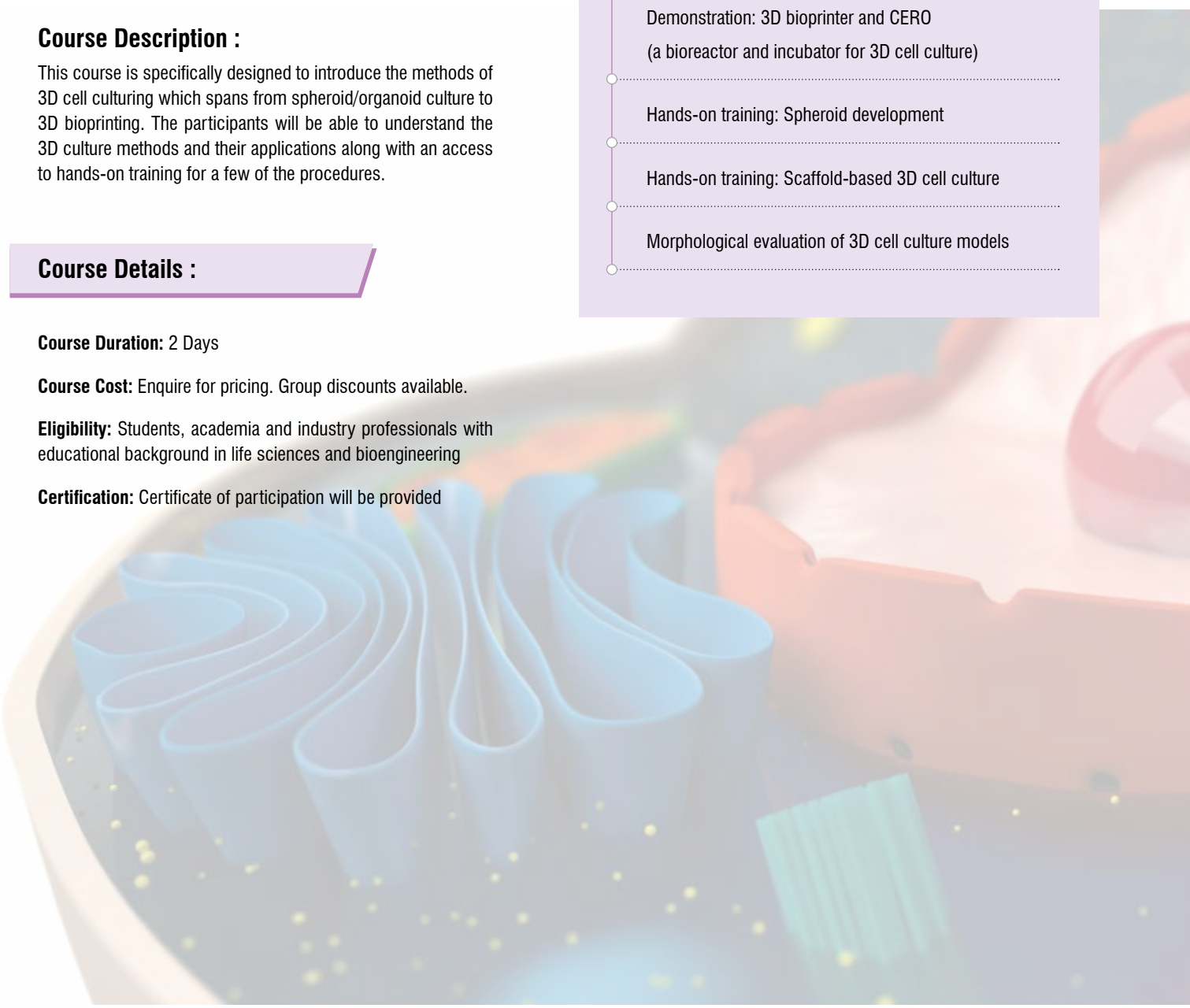
Course Cost: Enquire for pricing. Group discounts available.

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Certification: Certificate of participation will be provided

Course Contents :

- Theoretical session: Overview, methods and applications of 3D cell culture
- Demonstration: 3D bioprinter and CERO (a bioreactor and incubator for 3D cell culture)
- Hands-on training: Spheroid development
- Hands-on training: Scaffold-based 3D cell culture
- Morphological evaluation of 3D cell culture models



For customized course details, please email to atc@himedialabs.com

Intermediate Course for 3D Cell Culture

Learn 3D Cell Culture techniques

Module code: **SD401B**

Course Description :

A detailed understanding of all the techniques will be provided to the candidates through theory lectures followed by a live demo. The candidate will then select any one technique of 3D cell culture. He/ she will be then trained further on the selected technique further. The candidate is expected to make a report based on his/ her understanding of the training, which will be graded by our highly skilled technical team.

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available.

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Certification: Certificate of participation will be provided along with a grading based upon the technical performance and the final report.

Course Contents :

- Theoretical session: Overview, methods and applications of 3D cell culture
- Demonstration: CERO - a bioreactor and incubator for 3D cell culture
- Demonstration and hands-on training for 3D bioprinting: 3D bioprinting with cells, morphology and cell viability assay
- Spheroid culture: Hands-on training for spheroid development, spheroid fixation and cell viability assay
- Demonstration on imaging of 3D cell culture models
- Technical evaluation of participants

Advanced Course for 3D Cell Culture

Refine your skills in 3D Cell Culture

Module code: **SD401C**

Course Description :

A detailed study in any one of the techniques of interest for 3D cell culture. The candidate will work closely with our highly trained technical team with an extensive hands-on-training. The candidate is expected to make a report, which will be graded by our highly skilled technical team.

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Certification: Certificate of participation will be provided along with a grading based upon the technical performance and the final report

Course Contents :

- Theoretical session: Development, Characterization and Applications of 3D cell culture models
- Hands-on training: 3D bioprinter and CERO
- Hands-on training for 3D bioprinting: Preparation of bioink, 3D bioprinting with cells and crosslinking, cell viability assay
- Hands-on training for spheroids and organoids: spheroid/ organoid development, cell viability assay
- Demonstration: Imaging of 3D cell culture models by confocal microscopy
- Technical evaluation of participants

For customized course details, please email to atc@himedialabs.com

Course for Rheology and Texture Analysis

Basic Course

Introduction to Rheology and Texture Analysis techniques

Module code: **SD501A**

Course Description :

Day 1 will consist of a detailed understanding of the theory of rheological characterization.

On day 2, the participants will be trained for the use of a rheometer followed by a quick test.

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available.

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Certification: Certificate of participation will be provided

Course Contents :

- Theoretical session: Basics of rheology and its applications
- Theoretical session: Basics of texture analysis and its applications
- Demonstration: Rheometer
- Demonstration: Texture Analyzer

Advanced Course

Develop skills in Rheology and Texture Analysis techniques

Module code: **SD501B**

Course Description :

Rigorous theory lessons with simultaneous live demonstration will be conducted followed by extensive hands-on-training. Technical evaluation of the candidates will be conducted.

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available

Minimum Qualification: Students, academia and industry professionals with educational background in life sciences and technology

Certification: Certificate of participation will be provided

Course Contents :

- Theoretical session: Basics and applications of rheology and texture analysis
- Theoretical session: Basics of texture analysis and its applications
- Hands-on training: Sample preparation, Operation and analysis using Rheometer
- Hands-on training: Sample preparation, Operation and analysis using Texture analyser
- Technical evaluation of participants

2D & 3D Cell Culture Staining and Confocal Microscopy

Introduction to Staining techniques and confocal microscopy

Module code: **SD601**

Course Description :

This involves theoretical and practical training on the sample preparation, cryosectioning, staining and confocal imaging for 2D and 3D cell cultures.

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available.

Eligibility: Students, academia and industry professionals with educational background in life sciences and bioengineering

Course Contents :

- Theoretical session: Principles and practical tips on staining 2D and 3D cell cultures
- Theoretical session: Overview, methods and applications of 3D cell culture
- Demonstration: Cryotome and Confocal Microscopy
- Hands-on training for staining 2D cell cultures: Fixation, staining, and demonstration for analysis by confocal imaging
- Hands-on training for staining 3D cell cultures: Fixation, embedding in tissue freezing medium, cryosectioning, staining, and demonstration for analysis by confocal imaging

Basic Course for Confocal Microscopy

Introduction to basics of Confocal microscopy

Module code: **SD701**

Course Description :

This involves theoretical and practical training on confocal microscopy with focus on the applications in 3D cell culture.

Course Details :

Course Duration: 2 Days

Course Cost: Enquire for pricing. Group discounts available

Minimum Qualification: Students, academia and industry professionals with educational background in life sciences and technology

Certification: Certificate of participation will be provided

Course Contents :

- Theoretical sessions: Confocal microscopy and its applications in 2D and 3D cell cultures
- Detailed demonstration on confocal microscopy by microscopy experts
- Hands-on training:
  a) Sample preparation and practical tips for staining cell cultures
  b) Analysis of samples

Teaching Kits

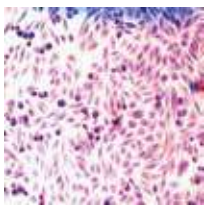
Product	Code	Packing	Price in ₹

Cell Culture Teaching Kit

Product	Code	Packing	Price in ₹
HiPer® Animal Tissue Culture Teaching Kit Animal Tissue Culture Teaching Kit exclusively offers a convenient approach for teaching basic animal cell culture techniques like cell revival, subculturing, viability testing and cell maintenance. Ready-to-use components as well as detailed information manual supplied in the kit makes the learning trouble-free and suitable for educational purposes. The kit is designed in a way that facilitates growth of cells in a non-CO_2 environment.	CCK005-1KT	1 kit for 10 subcultures	11835

Microscopy Slide Sets

Product	Code	Packing	Price in ₹
Microscopy Slide Set for Mammalian Cell lines Contains a set of slides of five cell lines: a) BHK-21 b) CHO c) Vero d) HEK-293 e) Sp2/O	CCK044-1NO		2675

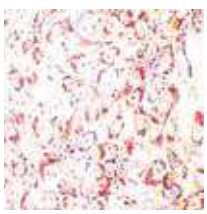


Chinese Hamster Ovary (CHO) cells (20X)

Cell Proliferation and Cytotoxicity Assay Teaching Kits

Product	Code	Packing	Price in ₹
HiPer® MTT Cell Assay Teaching Kit *In vitro* Cell Viability Assay Kit MTT Cell Assay Teaching kit exclusively offers a convenient tool for teaching *in vitro* cell proliferation and cytotoxicity using standard microplate absorbance reading. The protocol is based on quantitative measurement of reduction in tetrazolium salt MTT to purple formazan crystals by metabotically active cells in culture.	CCK020-100	Kit for 100 tests in 96 well format	4115
HiPer® Neutral Red Cell Assay Teaching Kit	CCK033-100	Kit for 100 tests in 96 well format	2495

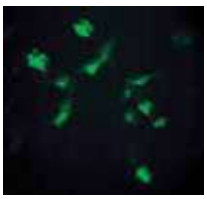
Intracellular lysosomes in CHO cells stained with Neutral Red (40X)



Transfection Teaching Kits

Product	Code	Packing	Price in ₹
HiPer® Transfection Teaching Kit Transfection Teaching Kit provides effective and reproducible DNA transfection into mammalian cells. This kit also provides reagent for observation of transfected DNA by using ß-galactosidase system.	CCK042-1KT	1 Kit for 24 tests in 24 well format	14575

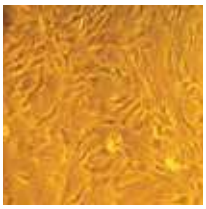
Culture of Vero cells transfected with GFP plasmid (100X)



Stem Cell Teaching Kits

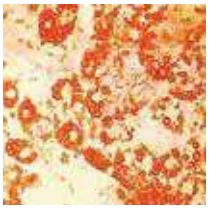
Product	Code	Packing	Price in ₹
HiPer® Stem Cell Expansion Teaching Kit Stem Cell Expansion teaching kit is a convenient tool for learning expansion and proliferation of stem cells. This kit comprises of a proliferating T12.5cm² flask of stem cells and its expansion medium along with other reagents required for its subculture. A detailed information manual is supplied with the kit for trouble-free learning.	CCK038-1KT	1 Kit	12210

Phase contrast microscopy of HAD-MSC (40X)



Product	Code	Packing	Price in ₹
HiPer® Adipogenesis Assay Teaching Kit Adipogenesis Assay teaching kit offers an excellent teaching approach for understanding of differentiation of 3T3-L1 pre-adipocytes to adipocytes. All the components in the kit are ready to use which facilitates trouble free learning.	CCK021-25NO	Kit for 25 tests in 96 well format	11785

Lipid droplets in 3T3-L1 cells differentiated into adipocytes stained red in colour by Oil Red O (40X)



Product	Code	Packing	Price in ₹
HiPer® Osteogenesis Assay Teaching Kit Osteogenesis Assay teaching kit offers an excellent teaching approach to study differentiation of MC3T3E1 Preosteocyte cells to mature osteoblasts	CCK050-25NO	Kit for 25 tests in 96 well format	11785

Calcium deposits in MC3T3-E1 cells differentiated into osteoblasts stained red in colour by Alizarin Red S (40X)

Store kit contents as per storage temperatures of individual components

Product	Code	Packing	Price in ₹
HiPer® Teaching Kit for Chondrogenic Differentiation and Staining Stem Cell Differentiation and Staining teaching kits are specially designed to promote the learning of stem cell differentiation and staining. These kits offer a convenient means of studying differentiation of mesenchymal stem cells into chondrogenic lineage. The kit comprises of a proliferating T12.5cm² flask of mesenchymal stem cells alongwith medium, reagents and consumables required for differentiation and staining of cells.	CCK041-1KT	1 Kit for 5 tests	31715
HiPer® Teaching Kit for Adipogenic Differentiation and Staining Stem Cell Differentiation and Staining teaching kits are specially designed to promote the learning of stem cell differentiation and staining. These kits offer a convenient means of studying differentiation of mesenchymal stem cells into adipogenic lineage. The kit comprises of a proliferating T12.5cm² flask of mesenchymal stem cells alongwith medium, reagents and consumables required for differentiation and staining of cells.	CCK039-1KT	1 Kit for 5 tests in 48 well format	14515
HiPer® Teaching Kit for Osteogenic Differentiation and Staining Stem Cell Differentiation and Staining teaching kits are specially designed to promote the learning of stem cell differentiation and staining. These kits offer a convenient means of studying differentiation of mesenchymal stem cells into osteogenic lineage. The kit comprises of a proliferating T12.5cm² flask of mesenchymal stem cells alongwith medium, reagents and consumables required for differentiation and staining of cells.	CCK040-1KT	1 Kit for 5 tests in 48 well format	14515

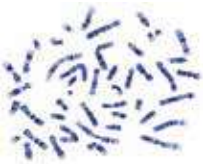
Alcian Blue staining of Chondrocytic Differentiation of HWJ-MSC in HiChondroXL™ Chondrocyte Differentiation Medium (20X)

Oil Red O staining of Adipogenic Differentiation of HAD-MSC (40X)

Alizarin Red S staining of Osteogenic Differentiation of HWJ-MSC in HiOsteoXL™ Osteogenic Differentiation Medium (40X)

Product	Code	Packing	Price in ₹
Primary Cell Teaching Kits			
HiPer® Chick Embryo Fibroblast Culture Teaching Kit Chick Embryo Fibroblast Culture Teaching Kit has been developed for isolation of Chick embryo fibroblast cells from embryonated eggs and culturing of primary fibroblasts *in vitro*	CCK059-5PR	1 kit for processing of 5 eggs	11845
HiPer® Teaching Kit for Lymphocyte Isolation and Staining Lymphocyte Isolation and Staining Teaching Kit has been developed for teaching isolation of Lymphocytes from whole blood and visualization of the separated lymphocytes by Giemsa staining	CCK060-5PR	1 kit for 5 isolations	7285
Karyotyping Teaching Kits			
HiPer® Karyotyping Teaching kit Cytogenetics includes metaphase and pro-metaphase studies carried out on lymphocytes to detect chromosomal aberrations associated with structural and numerical abnormalities. Karyotyping Teaching Kit offers an easy approach for teaching short term *in vitro* culture of peripheral blood lymphocytes for cytogenetic studies. Karyotyping protocol includes growing the non-multiplying lymphocytes and then slide preparations to visualize the chromosomes. A detailed information manual supplied in the kit makes learning trouble-free for educational purposes.	CCK012-1KT	1 kit for 10 mitotic spreads	15550
HiPer® G-Banding Teaching Kit *In vitro* Cell Viability Assay Kit Cytogenetic testing is an important screening tool in clinical genetics. G-banding is one of the most widely used technique in diagnosis of genetic alterations as it facilitates recognition of individual chromosomes. G-banding Teaching kit offers a convenient approach for teaching the G-banding technique and visualization of chromosome bands under a light microscope.	CCK043-1KT	1 Kit	6680

Lymphocytes and chromosomes stained with Giemsa (40X)



Distinctive Pattern of light and dark bands on chromosomes obtained by Giemsa Staining (100X)

Store kit contents as per storage temperatures of individual components

Clean Room Garments & Accessories

Our range includes lab coats, coveralls, gowns, face masks, and gloves, all designed to enhance operational safety and efficiency for biopharma and pharmaceutical sectors.

Committed to excellence, we blend advanced technology with expertise, ensuring our garments exceed the highest standards.

OUR EDGE

LINT FREE GARMENTS
Polyester-based cleanroom clothing prevents contamination in sensitive environments

ANTI STATIC GARMENTS
Antistatic garments prevent static buildup in labs, ensuring a contamination-free environment for sensitive experiments

DISPOSABLE GARMENTS
Disposable garments ensure sterility and prevent contamination in biopharma environments

LINT FREE WIPES
Precision-crafted wipes for gentle and effective cleaning of delicate surfaces

GARMENTS THAT GUARD, PURITY THAT ENDURES

MOLECULAR BIOLOGY

Corporate Video

HiGenoMB® caters to all industries with its innovative and all-inclusive Molecular Biology product range encompassing Genomics, Proteomics and th erecently NABL accrediated. Hi-Gx360® Sequencing and Bioinformatics services. We strive to make every experiment enjoyable by developing Ingenious customized solutions and expanding our portfolio to exactly suit "The innovators" needs!

HiGenoMB® Unzipping Genes

MB

Product	Page
Oncology	**705**
GENOMICS	**709**
Isolation and Purification of Nucleic Acids	
- HiPurA® DNA Isolation Kits	709
- HiPurA® RNA Isolation Kits	712
- Molecular Biology Buffers and Reagents for DNA/RNA Isolation	713
- InstaDNA® Kits	714
- InstaDNA® Cards	714
HiPurA® Magnetic Automated & Manual DNA / RNA Extraction Kit	**715**
InstaNX® DNA / RNA Purification Kits	**723**
Commonly Used Molecular Biology Buffers	**725**
Buffers / Kits for Nucleic Acids Electrophoresis	**728**
Reagents & Membranes for Southern & Northern Blotting	**729**
DNA Ladders	**730**
Products for Forensic Applications	**731**
HiGenoMB® Software	**733**
Clinical Diagnostics	**735**
- HiPurA® Nucleic Acid Extraction Kits	735
- Hi-PCR® Kits (Probe / Semi-Q Based)	741
- Sample Collection & Transprotation	746
HEMATOLOGY KITS	**747**
- Sickle Cell Anemia Detection Kits	747
- Thalassemia Detection Kits	747
LATEX AGGLUTINATION TEST KITS	**747**
Food Diagnostics	**748**
- HiPurA® Food DNA Extraction Kits	748
- Hi-PCR® Kits (Probe / Semi-Q Based)	748
- HiPurA® Food Extraction-PCR Combo Kits	749
- Adulteration Identification Kits	749
Milk and Dairy Industry	**750**
- HiPurA® Extraction Kits - Hi-PCR® PCR Kits (Probe / Semi-Q Based)	750

Product	Page
Seafood Diagnostic Kits	**752**
- HiPurA® Extraction Kits - Hi-PCR® Kits (Probe / Semi-Q Based)- Extraction and PCR Combo Kits	752
Plant & GMO Detection	**754**
- HiPurA® Extraction Kits	754
- Hi-PCR® PCR Kits (SYBr / Semi-Q Based)	755
Water and Beverage Diagnostics	**756**
- HiPurA® Extraction Kits - Hi-PCR® Kits (Probe Based Extraction and PCR Combo Kits	756
Veterinary Diagnostics	**758**
- HiPurA® Extraction Kits	758
- Hi-PCR® Kits (Probe / Semi-Q/SYBr Based)	762
- Sample Collection & Transportation	763
- Toxin Detection kit	763
Reverse Transcription & PCR Kits for Research Applications	**764**
- PCR Kits	764
- Universal PCR Kits	764
Enzymes/ Reagents for Reverse Transcription & PCR	**764**
- Reverse Transcription PCR kits / Reagents	764
- DNA Polymerases	765
- dNTPs, PCR Enhancers & Master Mixes	766
- Positive Controls for PCR	767
Installation / Calibration Kits	**768**
InVitro Transcription Reagent and Kits	**769**
Raw Materials for mRNA Vaccines	**770**
Cloning Reagents	**771**
- Restriction Enzymes	771
- Modifying Enzymes	772
- Competent Cells	772
- Transformation Kit DNA Standard	773
Plasmid Kits	**773**
Nanotechnology Products	**775**
- Nanoparticles	775
- Buffers for Lateral Flow Assay	775
- Chemicals for Lateral Flow Assay	776
Rapid Lateral Flow Assay Kits	**777**

Product	Page
PROTEOMICS	**779**
- Protein Extraction Reagents	779
- Protein Purification Kits	779
- Resins for Protein Purification	780
- **HiPurA® Magnetic Automated & Manual Protein Purification Kits**	**781**
- Protein Crystallography Kit	781
- Buffers and Chemicals for Protein Electrophoresis	781
- Stains	783
- Protein Ladder	783
- Chemicals & Reagents for Western Blotting	784
- Reagents & Membranes for Western Blotting	785
- Kits / Reagents / Standards for Protein Estimation	785
- Reagents and Consumables for ELISA	786
- **ELISA Kits**	**787**
- **Filter Spin Concentrator & Dialysis membrane**	**788**
MOLECULAR BIOLOGY CHEMICALS	**791**
MOLECULAR BIOLOGY GROWTH MEDIA	**821**

Product	Page
Molecular Biology Growth Media for	822
- *Escherichia coli*	823
- *Saccharomyces cerevisiae* and *Schizosaccharomyces pombe*	
HiPer® Teaching Kits	**827**
- HiPer® Teaching Kit Manual & Lab Hamper	827
- HiPer® Molecular Biology Teaching Kits	827
- HiPer® Microbiology Teaching Kits	830
- HiPer® Protein Assay Teaching Kits	830
- HiPer® Immunology Teaching Kits	831
- HiPer® Biochemistry Teaching Kits	832
- HiPer® Chromatography Teaching Kits	832
- HiPer® Forensic Teaching Kits	832
- HiPer® Clinical Pathology Teaching Kits	832
- HiPer® Bioinformatics Teaching Kits	832
Hi-Gx360® Sequencing & Bioinformatics Services	**835**
MOLECULAR BIOLOGY LAB CONSUMABLES	**845**
MOLECULAR BIOLOGY INSTRUMENTS	**859**

HiMedia, Molecular Biology Timeline

2023

- Lateral Flow **Insta-LF®** Rapid B Kit
- Automated Magnetic **Plasmid DNA Extraction** Kit
- NABL Accredited **Hi-Gx360® Services**

2024

- **Hi-Gx360®** Library Preparation Kits
- **Insta Q96® AG**
- **Prima Flexi** Series Machine

2025

- **STR**
- **NIPT**
- Automated Recombinant Protein Purification Kits on **Insta NX® Mag** Series

2022

- **Insta NX® Mag16**Plus Automated Nucleic Acid Extractor
- **Hi-Collidal®** Gold and Silver particles
- Hi-PCR® Respiratory Panel Kit (Probe Based)
- HiGenoMB® Primer and Probe Design Software

2021

- **Hi-Gx360®** Sequencing and Bioinformatics Services
- **NABL** ACCREDITED

Hi-G 360

2020

Superfast Automated Extraction and PCR Kits for Covid Detection

2018

RNase Kil & RNA Liv solutions to preserve RNA Integrity

2015

Insta Q96® Series of Real Time PCR machines

1975

Visionary Founders started their work

- Dr. Gangadhar M. Warke
- Mrs. Saroj G. Warke
- Mr. Vishnu M. Warke

HIMEDIA
For Life is Precious

2006

HiGenoMB® Journey started...

- **MB Chemicals** - Nuclease & Protease free

2009

HiPer® Teaching Kits & **Hi-PCR®** Kits

2013

InstaDNA® Card Series

2014

- Protein Purification **Resins & Kits**
- **Prima Series** of Semi-Q PCR Machines

HIMEDIA

www.himedialabs.com

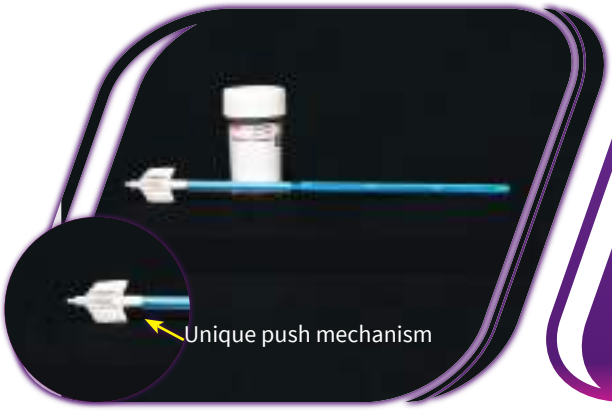
Oncology

Your reliable partner for Oncology Testing. We provide Fully automated solution for cell-free DNA purification, HPV - Extraction, Detection & Genotyping for a wide range of downstream applications.

HiGenoMB Unzipping Genes

Product	Page
HiPurA® Sample Transportation Kits	**705**
HiPurA® Automated Extraction Kits	705
Instruments	705
• Automated All-in-One Extractor	705
Whole Exome Sequencing Services	705

Product	Page
HPV – Extraction, Detection & Genotyping	**705**
• HiPurA® Manual & Automated Extraction Kits	705
• Hi-PCR® Real Time PCR Kits	705
Leukemia	706
Instruments	707
• Automated All-in-One Extractor	707
• Real Time PCR System	707



Sample Collection

MBLA007 - HiPurA® Cervical Specimen Collection Kit (Liquid Cytology Collection Kit)

Essential tool in sample collection for PAP test.

- 100% safe sample collection
- Ready to use
- Easy and safe transport

Automated Extraction

MBLA020 - Insta NX® Mag24

- Automated All-in-One Extractor

MB586PCHV-24 - HiPurA® Cell- free Nucleic Acid Purification Kit (Higher Volume)

- Pre-filled cartridges for processing higher sample volume

Leukemia Automated Extraction

MBLA018 - Insta NX® Mag16^{Plus}

- Automated All-in-One Extractor

MB617 Series - HiPurA® Pre-filled Cartridges/ Plates for Blood RNA Purification

HPV Detection

MB582 Series - HiPurA® Pre-filled Cartridges/ Plates for Viral Nucleic Acid Purification

MBPCR225 - Hi-PCR® HPV14-High Risk Semi-Q PCR Kit

MBPCR275 - Hi-PCR® HPV14-HR Genotyping Probe PCR Kit

Oncology Section

Product	Code	Packing	Price in ₹

HiPurA® Sample Transportation Kits

Product	Code	Packing	Price in ₹
HiPurA® cf DNA Collection tube + ◆ Blood collection tube containing liquid preservative which stabilizes cell free DNA. Application: Transport and storage of blood samples Maximum amount of blood sample to be added in a tube: upto 10ml ISO 18385:2016 CERTIFIED	MBLA004-50NO	50no	48510
HiPurA® Cervical Specimen Collection Kit (Liquid Cytology Collection Kit) Essential tool in sample collection for PAP test. Salient features -100% safe sample collection -Ready to use -Easy and safe transport	MBLA007-5NO MBLA007-25NO MBLA007-50NO	5no 25no 50no	720 2310 4165

MBLA007

HiPurA® Automated Extraction Kits

Cell-free DNA Purification kit for Insta NX® Mag24

Product	Code	Packing	Price in ₹
HiPurA® Cell-free Nucleic acid Purification Kit (Higher Volume) New Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: 5 ml Plasma Compatible with Mag24 series Store at 15-25°C	MB586PCHV-24-24NO	24no	37715

Instruments

Automated All-in-one Extractor

Product	Code	Packing	Price in ₹
Insta NX® Mag24 ◆ + For more details refer MB Instrument Section. See Pg no. 881 USFDA APPROVED	MBLA020-1NO	1no	On request

MBLA020

Whole Exome Sequencing (WES) Services

Product	Code	Packing	Price in ₹
Whole Exome Sequencing	MBS212		On request

HPV

HiPurA® Manual + Automated Extraction Kits

Column Based

Product	Code	Packing	Price in ₹
HiPurA® Viral DNA Purification Kit ◆ Principle : Column Based Sample material : 200µl plasma, serum sample or body fluids	MB575-20PR MB575-50PR MB575-250PR	20pr* 50pr* 250pr*	6920 14975 70290
HiPurA® Viral DNA/ RNA Purification Kit ◆ + Principle : Column Based Sample material : Plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids	MB582-20PR MB582-50PR MB582-250PR	20pr* 50pr* 250pr*	6920 14975 70290

Nucleic Acid Extraction kits for Insta NX® Mag16 series

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Viral Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 and Mag32 series	MB582PC16-48PR	48pr*	17895

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 series	MB582MPF16-96PR	96pr*	33440
HiPurA® Pre-filled Cartridges for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum,nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 and Mag32 series Store at 15-25°C	MB582PC16-A-48PR	48pr*	17895
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 series Store at 15-25°C	MB582MPF16-A-96PR	96pr*	35780
Nucleic Acid Extraction kits for Insta NX® Mag32 series			
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification ◆ + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag32 series	MB582MPF-32-10NO	10no	119265
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag32 series Store at 15-25°C	MB582MPF32-A-10NO	10no	119265
Nucleic Acid Extraction kits for Insta NX® Mag96 series			
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification [For Insta NX® Mag96] ◆ + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag96 series	MB582MPF-96-5NO	5no	178895

Product	Code	Packing	Price in ₹
DNA Purification kits for Insta NX®			
Insta NX® Viral DNA Purification Kit ◆ Principle : Column Based Sample processed : HPV, HBV Sample etc. Compatible with LA1056	MBIN015-12PR	12pr*	8920
PCR Kits			
Hi-PCR® Human Papilloma Virus (HPV) Genotyping (Multiplex) Probe PCR Kit Real-Time Probe PCR Kit designed to detect the E6 region of HPV 16 & HPV 18 Store at -20°C	MBPCR105-25R MBPCR105-50R MBPCR105-100R	25r# 50r# 100r#	28715 55985 95175
Hi-PCR® HPV 14-High Risk Semi-Q PCR Kit New Semi-Q based Qualitative conventional PCR kit which can detect high risk HPV infected samples Store at -20°C	MBPCR225-25R MBPCR225-50R MBPCR225-100R	25r# 50r# 100r#	9865 17760 31970
Hi-PCR® Human Papilloma Virus (HPV) Genotyping (16,18 & 45 Multiplex) Probe PCR Kit ◆ + The multiplex Probe PCR Kit designed to detect the L1 gene of HPV-16, HPV-18 and the E6-E7 gene of HPV-45 and an Internal Control in a single tube reaction Store at -20°C	MBPCR258-25R MBPCR258-50R	25r# 50r#	30920 60300
Hi-PCR® HPV 14-HR Genotyping Probe PCR Kit New For qualitative detection and differentiation of commonly infecting 14-HR HPV genotypes in a 4 tube multiplex format (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68) in clinical specimens. Store at -20°C	MBPCR275-25R MBPCR275-50R MBPCR275-100R	25r# 50r# 100r#	71825 132045 246950
Leukemia			
RNA Extraction kit for NX® Mag16 Series			
HiPurA® Pre-filled Cartridges for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag16 and Mag32 series Part A - Store at 15-25°C Part B - Store at -20°C	MB617PC16-48PR	48pr*	17490
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag16 series Part A - Store at 15-25°C Part B - Store at -20°C	MB617MPF16-96PR	96pr*	31480

Reactions * Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
◆CE-IVD certified + : ANVISA approved

Product	Code	Packing	Price in ₹
RNA Extraction kit for NX® Mag 32 Series			
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag32 series Part A - Store at 15-25°C Part B - Store at -20°C	MB617MPF32-10NO	10no	102840
RNA Extraction kit for NX® Mag96 Series			
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag96 series Part A - Store at 15-25°C Part B - Store at -20°C	MB617MPF96-5NO	5no	151165

Instruments

Automated All-in-one Extractor

Product	Code	Packing	Price in ₹
Insta NX® Mag16 + ◆ For more details refer MB Instrument Section. See Pg no. 883	LA1118-1NO	1no	On request
Insta NX® Mag16Plus For more details refer MB Instrument Section. See Pg no. 881 + ◆ USFDA APPROVED	MBLA018-1NO	1no	On request
Insta NX® Mag32 + ◆ For more details refer MB Instrument Section. See Pg no. 883	LA1096-1NO	1no	On request
Insta NX® Mag32Plus + ◆ For more details refer MB Instrument Section. See Pg no. 881 USFDA APPROVED	MBLA019-1NO	1no	On request

MBLA018

MBLA019

Product	Code	Packing	Price in ₹
Insta NX® Mag96 + ◆ For more details refer MB Instrument Section. See Pg no. 883	LA1097-1NO	1no	On request
Insta NX® + ◆ For more details refer MB Instrument Section. See Pg no. 883	LA1056-1NO	1no	On request

Real Time PCR System

Top Based Detection RT-PCR

Product	Code	Packing	Price in ₹
Insta Q96® AG + ◆ For more details refer MB Instrument Section. See Pg no. 880	MBLA027-1NO	1no	On request
Insta Q96® AG 6.0 + For more details refer MB Instrument Section. See Pg no. 880 ◆	MBLA028-1NO	1no	On request

Bottom Based Detection RT-PCR

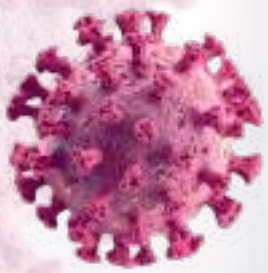
Product	Code	Packing	Price in ₹
Insta Q96® - 6.0 + ◆ For more details refer MB Instrument Section. See Pg no. 880	LA1074-1NO	1no	On request
Insta Q96® Plus + ◆ For more details refer MB Instrument Section. See Pg no. 880	LA1073-1NO	1no	On request

MBPCR275

Hi-PCR® HPV 14-HR Genotyping Probe PCR Kit

14 out of 200 strains are "high-risk" HPV types*

*As per WHO guidelines



Also available - Automated Extraction Kit

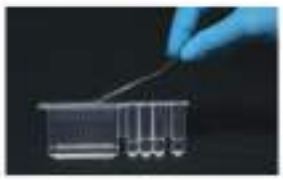
HiPurA® Viral Nucleic Acid Purification Kit (Pre-filled) - MB582 Series

Fully Automated Solutions for Oncology

Automated Cell-free DNA Extraction for Cancer Detection

Insta NX® Mag24

CE-IVDR, ANVISA & USFDA Approved



- Single Pre-filled Cartridges
- Large Sample Volume

HiPurA® Cell-free Nucleic Acid Purification Kit (MB586PCHV-24)

24 samples in < 1 hr 30 mins.

- Better Results with Higher Peak-size of Cell free DNA
- Increased efficiency with higher sample volume
- Minimal Presence of HMW (High Molecular Weight) DNA
- Superior consistency for larger sample volumes

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies.
◆CE-IVD certified

GENOMICS

Isolation and Purification of Nucleic Acids

DNA Isolation Kits

Product	Code	Packing	Price in ₹
DNA-XPress® Reagent Principle : Solution Based Sample material : 1ml blood, upto 10^7 cells, 50-200mg plant tissue, 50mg animal tissue. Total DNA yield : upto 50µg	MB501-100ML	100ml	8350

Blood DNA Kits

Product	Code	Packing	Price in ₹
HiPurA® Blood Genomic DNA Midiprep Purification Kit ◆ Principle : Column Based Sample material : 1 - 2ml whole blood. Total DNA yield : upto 50µg	MB516-10PR MB516-25PR	10pr* 25pr*	5930 14050
HiPurA® Blood Genomic DNA Miniprep Purification Kit + ◆ Principle : Column Based Sample material : 200µl whole blood. Total DNA yield : upto 12µg	MB504-20PR MB504-50PR MB504-250PR	20pr* 50pr* 250pr*	3895 9300 43355
HiPurA® SPP Blood DNA Isolation Kit ◆ Principle : Solution Based Sample material : 50µl - 12ml whole blood. Total DNA yield : upto 700µg	MB541-10ML MB541-50ML MB541-150ML MB541-300ML	10ml 50ml 150ml 300ml	3100 7825 17675 27635

Plant DNA Kits

Product	Code	Packing	Price in ₹
HiPurA® Cotton DNA Isolation Kit Principle : Solution Based Sample material : 100mg plant tissue. Total DNA yield : upto 12µg	MB528-50PR MB528-250PR	50pr* 250pr*	5455 24365
HiPurA® Marine Algae DNA Purification Kit Principle : Solution Based Sample material : upto 250 mg algae.	MB561-20PR MB561-50PR MB561-250PR	20pr* 50pr* 250pr*	5670 11500 52215
HiPurA® Plant DNA Isolation Kit (CTAB Method) Principle : Solution Based Sample material : 300 - 400mg plant tissue. Total DNA yield : upto 500µg	MB502-50PR	50pr*	3830
HiPurA® 96 Plant Genomic DNA Purification Kit Principle : Column Based Sample processing by : Liquid Nitrogen Sample material : 50 - 100mg plant tissue / well. Total DNA yield : upto 15µg / well	MB523-1X96PR	1x96pr*	22880
HiPurA® Plant Genomic DNA Maxiprep Purification Kit Principle : Column Based Sample processing by : Liquid Nitrogen Sample material : 1g plant tissue. Total DNA yield : upto 250µg	MB520-10PR MB520-25PR	10pr* 25pr*	9530 21810
HiPurA® Plant Genomic DNA Miniprep Purification Kit Principle: Column Based Sample processing by: Liquid Nitrogen Sample material: 100mg plant tissue Total DNA yield: upto 40µg	MB507-20PR MB507-50PR MB507-250PR	20pr* 50pr* 250pr*	4720 10225 49170
HiPurA® SuperPlant DNA Maxiprep Purification Kit Principle : Column Based Sample material : Plant tissue Total DNA yield : upto 150µg	MB585-10PR MB585-25PR	10pr* 25pr*	8765 21810
HiPurA® 96 SuperPlant DNA Purification Kit (For Purification of DNA from plants rich in polyphenols) Principle : Column Based Sample processing by : Liquid Nitrogen Sample material : 200mg plant tissue / well.	MB574-1X96PR	1x96pr*	22880
HiPurA® SuperPlant DNA Purification Kit (For Purification of DNA from plants rich in polyphenols) Principle : Column Based Sample processing by : Liquid Nitrogen Sample material : 200mg plant tissue Total DNA yield : upto 50µg	MB571-20PR MB571-50PR MB571-250PR	20pr* 50pr* 250pr*	5070 10960 52615

Microbial DNA Kits

Product	Code	Packing	Price in ₹
HiPurA® 96 Bacterial Genomic DNA Purification Kit Principle : Column Based Sample material : 1.5ml culture / well. Total DNA yield : upto 20µg / well	MB548-1X96PR MZ	1x96pr*	19660
HiPurA® Bacterial Genomic DNA Purification Kit Principle : Column Based Sample material : 1.5ml bacterial culture. Total DNA yield : upto 20µg	MB505-20PR MB505-50PR MB505-250PR MZ	20pr* 50pr* 250pr*	4410 10435 47370
HiPurA® Decontamination Kit for MTB ◆ Used to decontaminate the starting sample before performing M. tuberculosis DNA extraction. UPGRADED	MB545D-5PR MB545D-20PR	5pr* 20pr*	1730 5185
HiPurA® Fast MTB (Mycobacterium tuberculosis) Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : For Cell : 5 ml culture For Tissue : 20-30 mg tissue, 1ml decontaminated sputum Total DNA yield : upto 20µg	MB579-20PR MB579-50PR MB579-250PR	20pr* 50pr* 250pr*	8030 19490 96435

Product	Code	Packing	Price in ₹
HiPurA® MT DNA Purification Kit ◆ Principle : Column Based Sample material : For Cell : 5 ml culture For Tissue : 20-30 mg tissue, 1ml decontaminated sputum Total DNA yield : upto 20µg	MB545-20PR MB545-50PR MB545-250PR	20pr* 50pr* 250pr*	5225 10440 47370
HiPurA® Streptomyces DNA Purification Kit Principle : Column Based Sample material : 10 - 15mg streptomyces sample. Total DNA yield : upto 20µg	MB527-20PR MB527-50PR MB527-250PR MZ	20pr* 50pr* 250pr*	5210 11260 53000
Plasmid DNA Kits			
HiPurA® Endotoxin free Plasmid DNA Maxiprep Purification Kit Principle : Column Based Sample material : 500ml culture. Total DNA yield : upto 500µg	MB515-10PR MB515-25PR	10pr* 25pr*	21470 53590
HiPurA® Endotoxin free Plasmid DNA Midiprep Purification Kit Principle : Column Based Sample material : 150ml culture. Total DNA yield : upto 100µg	MB514-10PR MB514-25PR	10pr* 25pr*	9175 21865
HiPurA® Endotoxin free Plasmid DNA Miniprep Purification Kit Principle : Column Based Sample material : 1 - 5ml culture. Total DNA yield : upto 20µg	MB513-20PR MB513-50PR MB513-250PR	20pr* 50pr* 250pr*	6310 14405 53980
HiPurA® 96 Plasmid DNA Purification Kit Principle : Column Based Sample material : 1 - 2ml culture / well. Total DNA yield : upto 20µg / well	MB518-1X96PR	1x96pr*	17510
HiPurA® Plasmid DNA Maxiprep Purification Kit Principle : Column Based Sample material : 500ml culture. Total DNA yield : upto 500µg	MB510-10PR MB510-25PR	10pr* 25pr*	14255 34585
HiPurA® Plasmid DNA Midiprep Purification Kit Principle : Column Based Sample material : 150ml culture. Total DNA yield : upto 100µg	MB509-10PR MB509-25PR	10pr* 25pr*	7770 16615
HiPurA® Plasmid DNA Miniprep Purification Kit Principle : Column Based Sample material : 1 - 5ml culture. Total DNA yield : upto 20µg	MB508-20PR MB508-50PR MB508-5X50PR	20pr* 50pr* 5x50pr*	2510 5330 25190
Yeast and Fungal DNA Kits MZ			
HiPurA® Fungal DNA Purification Kit Sample Processing : By Liquid Nitrogen Principle : Column Based Sample material : 100 - 150mg fungal sample. Total DNA yield : upto 30µg	MB543-20PR MB543-50PR MB543-250PR	20pr* 50pr* 250pr*	5345 12280 55240
HiPurA® HP Fungal DNA Purification Kit (following bead beating method) Sample Processing : By Bead Beating Principle : Column Based Sample material : 300mg fungal sample. Total DNA yield : upto 50µg	MB576-10PR MB576-50PR MB576-250PR	10pr* 50pr* 250pr*	3740 18585 92885
HiPurA® Yeast Genomic DNA Purification Kit Principle : Column Based Sample material : upto 10^8 cells.	MB552-20PR MB552-50PR MB552-250PR	20pr* 50pr* 250pr*	4410 10440 47370
HiPurA® Yeast Plasmid DNA Purification Kit Principle : Column Based Sample material : upto 10^8 cells.	MB550-20PR MB550-50PR MB550-250PR	20pr* 50pr* 250pr*	4775 11355 47370
Environmental Sample DNA Kits			
HiFiBloE™ Nitrocellulose Membrane for Filtration Pore size: 0.22 µm, Dimensions: 47 mm	MBM013-100SH	100sheets	5970
HiFiBloE™ Nylon Membrane for Filtration Pore size: 0.22 µm, Dimensions: 47 mm	MBM008-50SH	50sheets	6755
HiPurA® Soil DNA Purification Kit Principle: Column Based Sample material: 250 - 500mg soil Total DNA yield: upto 20µg	MB542-20PR MB542-50PR MB542-250PR MZ	20pr* 50pr* 250pr*	6645 13290 42395
HiPurA® Water DNA Purification Kit (with enrichment) Principle : Column Based Sample material : 10 - 15ml water.	MB547-20PR MB547-50PR MB547-250PR MZ	20pr* 50pr* 250pr*	4840 10655 47370
HiPurA® Water DNA Purification Kit (without enrichment) Principle : Column Based Sample material : 1L Water	MB577-20PR MB577-50PR MB577-250PR MZ	20pr* 50pr* 250pr*	4310 10180 45125
Mammalian DNA Kits			
HiPurA® Mammalian Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : 10^6 cells & 30mg tissue. Total DNA yield : upto 30 - 45µg	MB506-20PR MB506-50PR MB506-250PR	20pr* 50pr* 250pr*	3620 7990 35525
HiPurA® Semen Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : 100 - 200µl semen sample.	MB522-20PR MB522-50PR MB522-250PR	20pr* 50pr* 250pr*	5995 12955 60845

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies.
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Forensic Sample DNA Kits			
HiPurA® Bone DNA Purification Kit ◆ Principle : Solution Based Sample material : 500mg bone and tooth sample.	MB525-10PR MB525-20PR	10pr* 20pr*	6400 9680
HiPurA® Buccal DNA Purification Kit ◆ Principle: Column Based Sample material: Buccal swab sample/ gargled sample Total DNA yield: upto 3.5µg	MB531-20PR MB531-50PR MB531-250PR	20pr* 50pr* 250pr*	5220 11575 51880
HiPurA® Forensic Multi Sample DNA Purification Kit Principle : Column Based Sample material : Blood, Cigarette butt, chewing gum, surface of envelopes, stamp, hair, saliva, semen, nails, bone, material stained with blood, saliva or semen **ISO 18385:2016 Certified**	MB580-20PR MB580-50PR MB580-100PR	20pr* 50pr* 5x50pr* 100pr*	9380 22495 107980 43480
HiPurA® Forensic Sample Genomic DNA Purification Kit Principle: Column Based Sample material: cigarette butt, hair, nail clipping, envelopes, stamps, material stained with blood, saliva or semen Total DNA yield: upto 15µg	MB524-20PR MB524-50PR MB524-250PR	20pr* 50pr* 250pr*	5995 12955 60845
HiPurA® QuickBone DNA Purification Kit ◆ Principle : Column Based Sample material : 500mg bone, tooth powder	MB578-20PR MB578-50PR	20pr* 50pr* 5x50pr*	9380 22495 107980
Agarose Gel DNA and PCR Product Purification Kits			
HiPurA® PCR Product and Gel Purification Combo Kit Principle : Column Based Sample material : 25 - 100µl PCR product & upto 400mg gel with DNA. Total DNA yield : upto 95% recovery for PCR product upto 80% recovery for gel with DNA	MB563-20PR MB563-50PR MB563-250PR	20pr* 50pr* 250pr*	6225 12420 46275
HiPurA® 96 PCR Product Purification Kit Principle : Column Based Sample material : 25 - 100µl PCR product. Total DNA yield : upto 95% recovery	MB519-1X96PR	1x96pr*	16540
HiPurA® Silica Kit for DNA Isolation Principle : Solution Based Sample material : upto 400mg gel with DNA. Total DNA yield : upto 80% recovery	MB503-400PR	400pr*	5455
HiPurA® Quick Gel Purification Kit Principle : Column Based Sample material : upto 400mg gel with DNA. Total DNA yield : upto 90% recovery	MB539-20PR MB539-50PR MB539-250PR	20pr* 50pr* 250pr*	4840 9665 36055
HiPurA® PCR Product Purification Kit Principle : Column Based Sample material : 25 - 100µl PCR product. Total DNA yield : upto 95% recovery	MB512-20PR MB512-50PR MB512-250PR	20pr* 50pr* 250pr*	3330 7105 29625
Food DNA Kits			
HiPurA® Food DNA Purification Kit This kit is used for extraction of total DNA from food samples Principle : Column Based Sample material : 25 - 200mg, upto 400µl food sample	MB562-20PR MB562-50PR MB562-250PR	20pr* 50pr* 250pr*	5025 10630 47370
HiPurA® Food Pathogen DNA Purification Kit [Provided with culture media] This kit is used for extraction of Salmonella DNA from food samples and provided with culture media Principle: Column Based Sample material : 1.5ml of overnight enriched food sample	MB568-10PR MB568-25PR	10pr* 25pr*	2005 4385
HiPurA® Food Pathogen (Bacteria) DNA Purification Kit This kit is used for extraction of Bacterial DNA from food samples Principle : Column Based Sample material : 1.5ml of overnight enriched food sample	MB568A-10PR MB568A-25PR	10pr* 25pr*	2120 4770
Kits for Various Applications			
Agarose Gel Electrophoresis Kit Contents : Agarose, 50X TAE buffer, Ethidium bromide, Loading buffer	MB570-10PR	10pr*	4470
HiPurA® Insect DNA Purification Kit Principle : Column Based Sample material : upto 50mg tissue. Total DNA yield : upto 15µg	MB529-20PR MB529-50PR MB529-250PR	20pr* 50pr* 250pr*	5210 11260 53000
HiPurA® Multi-Sample DNA Purification Kit + ◆ Principle: Column Based Sample material: Blood, bacteria, animal tissue, cells, plasma and serum Total DNA yield: upto 12µg Blood DNA, upto 20µg Bacterial DNA, upto 45µg cells / tissue DNA MZ	MB554-20PR MB554-50PR MB554-250PR	20pr* 50pr* 250pr*	5025 10630 47370
HiPurA® Paraffin-Embedded Tissue DNA Purification Kit Principle : Column Based Sample material : 25mg paraffin-embedded tissue. Total DNA yield : upto 30µg	MB530-20PR MB530-50PR MB530-250PR	20pr* 50pr* 250pr*	4840 10655 47370
HiPurA® Shrimp DNA Purification Kit Principle : Column Based Sample material : 100mg infected tissue sample	MB581-20PR MB581-50PR MB581-250PR	20pr* 50pr* 250pr*	2075 4575 19490

Product		Code	Packing	Price in ₹
HiPurA® Stool DNA Purification Kit Principle: Column Based Sample material: 250mg stool sample Total DNA yield: upto 10µg	◆	MB544-20PR MB544-50PR MB544-250PR MZ	20pr* 50pr* 250pr*	6645 13290 42395
HiPurA® Urine DNA Purification Kit Principle : Column Based Sample material : 1ml urine sample	◆	MB573-20PR MB573-50PR MB573-250PR MZ	20pr* 50pr* 250pr*	3620 7990 35525
HiPurA® Viral DNA Purification Kit Principle : Column Based Sample material : 200µl plasma, serum sample or body fluid	◆	MB575-20PR MB575-50PR MB575-250PR	20pr* 50pr* 250pr*	6920 14975 70290
RDP Trio® Reagent Principle : Solution Based Sample material : 50 - 100mg tissue, 1 x 10^7 cells.		MB566-100ML MB566-5X100ML	100ml 5x100ml	8915 42800

RNA Isolation Kits

Product		Code	Packing	Price in ₹
HiPurA® All Blood RNA Purification Kit Principle : Column Based Sample material : upto 1.5ml fresh whole blood.	◆	MB617-20PR MB617-50PR	20pr* 50pr*	5890 12725
HiPurA® Bacterial RNA Purification Kit Principle : Column Based Sample material : upto 10^7 bacterial cells. Total RNA yield : upto 40µg		MB613-20PR MB613-50PR MB613-250PR MZ	20pr* 50pr* 250pr*	6825 13615 65105
HiPurA® DNA/ RNA Purification Kit + Principle : Column Based Sample material : Human / Animal blood, Serum, Plasma, Bacteria, Tissue	◆	MB583-20PR MB583-50PR MB583-250PR MZ	20pr* 50pr* 250pr*	5725 12125 55755
HiPurA® Multi-Sample RNA Purification Kit Principle : Column Based Sample material : Blood cells, Body fluids, Frozen tissues, Bacterial culture, Virus, Yeast, Plant & Fungus, Stool and Body Fluids		MB619-20PR MB619-50PR	20pr* 50pr* 5x50pr*	7040 15200 66605
HiPurA® Plant and Fungal RNA Miniprep Purification Kit Principle : Column Based Sample material : 100mg plant tissue, upto 10^7 cells. Total RNA yield : upto 65µg		MB603-20PR MB603-50PR MB603-250PR	20pr* 50pr* 250pr*	6925 14975 70290

Product		Code	Packing	Price in ₹
HiPurA® Tissue RNA Purification Kit Principle : Column Based Sample material : 100 mg Animal & Human Tissue Sample	◆	MB618-20PR MB618-50PR	20pr* 50pr* 5x50pr*	6920 14975 70290
HiPurA® Total RNA Miniprep Purification Kit Principle : Column Based Sample material : 10^7 cells, upto 30mg animal tissue, upto 5x10^7 yeast cells. Total RNA yield : upto 100µg		MB602-20PR MB602-50PR MB602-250PR	20pr* 50pr* 250pr*	6295 13615 63905
HiPurA® 96 Total RNA Purification Kit Principle : Column Based Sample material : cultured cells or homogenised tissue sample		MB612-1X96PR	1x96pr*	25135
HiPurA® Viral DNA/ RNA Purification Kit + Principle : Column Based Sample material : Plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids	◆	MB582-20PR MB582-50PR MB582-250PR	20pr* 50pr* 250pr*	6920 14975 70290
HiPurA® Viral RNA Purification Kit + Principle: Column Based Sample material : upto 200µl of plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids ICMR & CDSCO APPROVED	◆	MB615-20PR MB615-50PR MB615-250PR	20pr* 50pr* 250pr*	6920 14975 70290
HiPurA® Water Viral RNA Purification Kit Principle : Column Based Sample material : 1L Water		MB620-20PR MB620-50PR MZ	20pr* 50pr*	7085 14990
HiPurA® Water Viral RNA Purification Kit (with Nitrocellulose membrane filter) Principle : Column Based Sample material : 1L Water		MB620A-20PR MB620A-50PR MZ	20pr* 50pr*	8320 18055
HiPurA® Yeast RNA Purification Kit Principle : Column Based Sample material : upto 10^8 cells. Total RNA yield : upto 90µg		MB611-20PR MB611-50PR MB611-250PR MZ	20pr* 50pr* 250pr*	6825 13615 63910
RNA-XPress® Reagent Principle : Solution Based Sample material : 50 - 100mg tissue or upto 10^7 bacterial, animal or plant Total RNA yield : upto 10µg tissue RNA, upto 15µg cultured cells		MB601-100ML	100ml 5x100ml	11500 45955
HiPurA® Water Nucleic Acid Purification Kit Principle : Column Based Sample material : 50 - 1000ml Water		MB622-20PR MB622-50PR MZ	20pr* 50pr*	8070 17530

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies. + : ANVISA Approved
◆CE-IVD certified

Molecular Biology Buffers and Reagents for DNA/RNA Isolation

Product	Code	Packing	Price in ₹
5M Ammonium acetate For precipitation of Nucleic acids	ML180-100ML ML180-500ML	100ml 500ml	510 2280
CTAB Extraction Solution For use in DNA extraction	ML066-250ML	250ml	11465
DNA/ RNase Kil™ New The reagent is designed for the prevention of DNA and RNase contamination during nucleic acid extraction and various PCR applications. Capable of removing DNA and RNase contamination from all types of surfaces including glass and plastic wares. Store at 15-25°C	ML263-100ML ML263-250ML	100ml 250ml	1505 3450
DNA Kil® For the effective removal of DNA contamination on the working surface and consumables	ML221-100ML ML221-250ML	100ml 250ml	1095 2400
DNA Liv™ Stabilizes and protects DNA in biological samples.	ML246-100ML ML246-250ML	100ml 250ml	2580 4940
Gel Bind Buffer (HG)	DS0023-250ML	250ml	12270
Gel Wash Buffer Concentrate (BIW)	DS0030-10ML	10ml	1450
HiPurA® DNase I Ultra New Used to remove genomic DNA from RNA preparations Store at -20°C	MB588-12PR	12pr*	2470
HiPurA® XtractIt For binding of nucleic acids	DS1636-100ML DS1636-250ML	100ML 250ML	360 790
Lysis Solution (AL)	DS0015-200ML	200ml	16215
Lysis Solution (C1) +	DS0010-200ML	200ml	15815
Lysis Solution (HP2) +	DS0021-250ML DS0021-500ML	250ml 500ml	8120 16200

Product	Code	Packing	Price in ₹
RNase T1, Recombinant Concentration: 1000U/µl Removal of RNA from DNA extract, RNA sequencing, Ribonuclease Protection assays etc. Store at -20°C	ML250-50KU ML250-500KU	50ku 500ku	9010 89120
Microbiome Liv™ Recommended for preservation of environmental and microbiome samples for Nucleic acid isolation	ML247-100ML ML247-250ML	100ml 250ml	2580 4995
NA Liv™ New Recommended for the isolation of DNA/ RNA from clinical samples such as tissues, cells, swabs and other biological fluids for downstream applications. Store at 15-25°C	ML267-100ML ML267-250ML	100ml 250ml	2580 4995
Neutralization Solution (HN3)	DS0022-250ML DS0022-500ML	250ml 500ml	10135 20235
PCR Binding Solution (SPB) +	DS0027-12ML DS0027-30ML DS0027-150ML	12ml 30ml 150ml	1045 2365 9375
Proteinase K Solution (20 mg/ml) + On receipt store at -20°C	DS0013-1ML DS0013-5ML	1ml 5ml	7010 30845
10X RBC Lysis Buffer On receipt store at 2-8°C	R075-100ML R075-500ML	100ml 500ml	2525 9275
Resuspension Solution (HP1)	DS0020-250ML DS0020-500ML	250ml 500ml	8120 16200
RNA Liv™ + Used for stabilization of RNA in cells, tissue samples	ML161-100ML ML161-250ML	100ml 250ml 2x250ml	4620 10620 20175
RNA Lysis Solution (HRL) +	DS0037-200ML	200ml	17410
RNase A Solution (20 mg/ml) + On receipt store at 2-8° C	DS0003-2ML DS0003-5ML DS0003-15ML	2ml 5ml 15ml	4980 9760 23415

Product	Code	Packing	Price in ₹
RNase Kil™ Used for removal of RNase contamination from glass, plastic, cleaning of working areas and equipment	ML162-100ML ML162-250ML	100ml 250ml	1320 3010
Wash Solution (HPB)	DS0032-250ML DS0032-500ML	250ml 500ml	10145 20235
Wash Solution Concentrate (HPE)	DS0024-125ML DS0024-250ML	125ml 250ml	15605 31075
Wash Solution Concentrate (WS) +	DS0012-250ML	250ml	19780
Elution Solution (RNase- Free Water)	DS0042-250ML	250ml	8120
Elution Buffer (ET) (10 mM Tris-Cl, pH 8.5) +	DS0040-250ML DS0040-500ML	250ml 500ml	8120 15375

Additional Consumables for DNA/RNA Isolation

Product	Code	Packing	Price in ₹
HiPurA® HiElute Multi-sample Miniprep Spin Column Column Capacity : 700µl	MB584-250NO	250no	41370

Magnetic Beads

Product	Code	Packing	Price in ₹
HiPurA® Mag Beads for Cleanup	ML239-5ML ML239-60ML	5ml 60ml	11315 97025
HiPurA® NA Binding Magnetic Beads	ML240-5ML ML240-60ML	5ml 60ml	2765 30435
HiPurA® Super NA Binding Magnetic Beads	ML241-5ML ML241-60ML	5ml 60ml	2780 30780

InstaDNA® Kits

Product	Code	Packing	Price in ₹
InstaDNA® Kit InstaDNA® Kit provides a rapid and cost-effective solution for extraction of nucleic acid for : Molecular biology, Research, Clinical, Criminal and Forensic applications. Kit Contents : InstaDNA® card, Reagents for processing card spot, Reagents for DNA elution from card spot	MBT109-25NO MBT109-100NO	25no 100no	5380 20430
InstaDNA® Kit for collection of Avian samples for DNA Kit includes components required for Avian sample collection and transportation in the field Kit contents : InstaDNA® card, Tissue storage buffers, Sterilizing reagent, Swabs, Forceps, Scissors, Droppers and Gloves.	MBT125-25NO	25no	7280
InstaDNA® Quadricard Kit InstaDNA® Kit provides a rapid and cost-effective solution for extraction of nucleic acid for : Molecular biology, Research, Clinical, Criminal and Forensic applications. Kit contents : InstaDNA® Quadricard, Reagents for processing card spot, Reagents for DNA elution from card spot.	MBT158-25NO	25no	16160
InstaDNA® Twin Card Kit InstaDNA® Kit provides a rapid and cost-effective solution for extraction of nucleic acid for : Molecular biology, Research, Clinical, Criminal and Forensic applications. Kit contents : InstaDNA® Twin Card, Reagents for processing card spot, Reagents for DNA elution from card spot.	MBT145-25NO	25no	8520

InstaDNA® Cards

Product	Code	Packing	Price in ₹
InstaDNA® card Simplifies isolation, purification and storage of nucleic acid for variety of research, forensic and diagnostic applications. Contains 1 sample collection circle for convenient sample handling	MBT126-25NO MBT126-100NO	25no 100no	2900 9970
InstaDNA® Penta Card • Simplifies isolation, purification and storage of nucleic acid for variety of research, forensic and diagnostic applications. • Features : 5 sample collection circles allowing multiple sample collection	MBT201-25NO MBT201-100NO	25no 100no	3790 13490
InstaDNA® Quadricard • Simplifies isolation, purification and storage of nucleic acid for variety of research, forensic and diagnostic applications. • Features : 4 sample collection circles allowing multiple sample collection	MBT121-25NO MBT121-100NO	25no 100no	3675 13140
InstaDNA® Twin Card • Simplifies isolation, purification and storage of nucleic acid for variety of research and diagnostic applications. • Features : 2 sample collection circles allowing multiple sample collection	MBT137-25NO MBT137-100NO	25no 100no	3155 11225

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
◆CE-IVD certified

Magnetic Manual + Automated Extraction Kits

Product	Code	Packing	Price in ₹
Magnetic Manual Extraction Kits (Non pre-filled format)			
HiPurA® Clinical Multi-purpose Magnetic Nucleic Acid Purification Kit + Principle: Magnetic Bead Based For isolation of total nucleic acids from clinical samples. Non Pre-filled extraction kit. Sample material: Blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue. Compatible with : Mag32, Mag96 and Mag16 series	MB583M-320PR MB583M-480PR	320pr* 480pr*	92645 127075
HiPurA® Multi-purpose Magnetic Nucleic Acid Purification Kit Principle: Magnetic Bead Based For isolation of total nucleic acids. Non Pre-filled extraction kit. Sample material: Blood, plasma, serum, buffy coat, tissue, saliva, Paraffin embedded tissue, urine and other body fluids Compatible with : Mag32, Mag96 and Mag16 series	MB583MDL-320PR MB583MDL-480PR	320pr* 480pr*	116485 On request
HiPurA® Viral Nucleic Acid Purification Kit (Magnetic Bead Based) ◆ Principle: Magnetic Bead Based For isolation of Viral nucleic acids. Non Pre-filled extraction kit. Sample material: Blood, plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids Compatible with : Mag32, Mag96 and Mag16 series	MB582M-50PR MB582M-100PR	50pr* 100pr*	7945 15085
HiPurA® Viral RNA Purification Kit (Magnetic Bead Based) + ◆ Principle : Magnetic Bead Based For isolation of Viral RNA (only Reagents) Sample material : Plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids Compatible with : Mag32, Mag96 and Mag16 series ICMR & CDSCO APPROVED	MB615M-100PR MB615M-250PR MB615M-480PR	100pr* 250pr* 480pr*	29080 68230 127075
Magnetic Automated Extraction Kits (Pre-filled format) **HiPurA® DNA/RNA Purification kits are to be used only with HiMedia's Insta NX® Mag Machines**			
RNA Extraction kits for Insta NX® Mag16 Series			
HiPurA® Pre-filled Cartridges for Bacterial RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 48 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag32 and Mag16 series	MB613PC16-48PR	48pr*	17515

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag16 and Mag32 series Part A - Store at 15-25°C Part B - Store at -20°C	MB617PC16-48PR	48pr*	17490
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag16 series Part A - Store at 15-25°C Part B - Store at -20°C	MB617MPF16-96PR	96pr*	31480
HiPurA® Pre-filled Cartridges for Plant RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 and Mag32 series	MB603PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Plant RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 series	MB603MPF16-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 and Mag32 series	MB618PC16200-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 eries	MB618MPF16200-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Viral RNA Extraction ◆ Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 48 samples Samples processed: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 and Mag32 series	MB615PC1611-1X48PR	1x48pr*	10320

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Viral RNA Extraction New Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 48 samples. Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 and Mag32 series Store at 15-25°C	MB615PC16200-48PR	48pr*	10320
HiPurA® Pre-filled Plates for Viral RNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 96 samples Samples processed: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 series	MB615MPF1611-96PR	96pr*	20330
HiPurA® Pre-filled Plates for Viral RNA Extraction- 16 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 series	MB615MPF-16D-96PR	96pr*	24680
DNA Extraction kits for Insta NX® Mag16 Series			
HiPurA® Multi-sample Pre-filled Cartridges for DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Blood-stained fabric, cigarette Butts, hair, nail clippings, chewing gum, stamps, envelopes, sexual assault samples, saliva, buccal swab, bone, teeth, tissue samples Compatible with Mag16 and Mag32 series **ISO 18385:2016 Certified**	MB554PC16200-48PR	48pr*	18195
HiPurA® Multi-sample Pre-filled Plates for DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Blood-stained fabric, cigarette Butts, hair, nail clippings, chewing gum, stamps, envelopes, sexual assault samples, saliva, buccal swab, bone, teeth, tissue samples Compatible with Mag16 series **ISO 18385:2016 Certified**	MB554MPF16200-96PR	96pr*	34945
HiPurA® Pre-filled Cartridges for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 and Mag32 series	MB505PC16-48PR MZ	48pr*	14300
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 series	MB505MPF16-96PR MZ	96pr*	28595

Product	Code	Packing	Price in ₹
HiPurA® Super Pre-filled Cartridges for Bacterial DNA Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Lysozyme provided Sample material : Bacterial culture Compatible with Mag16 and Mag32 series Store at 15-25°C	MB505PC16-L-48PR	48pr*	15155
HiPurA® Pre-filled Cartridges for Blood DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 and Mag32 series	MB504PC16-48PR	48pr*	14300
HiPurA® Pre-filled Cartridges for Blood DNA Extraction New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 and Mag32 series Store at 15-25°C	MB504PC16-A-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Blood DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 series	MB504MPF16-96PR	96pr*	28595
HiPurA® Pre-filled Plates for Blood DNA Extraction New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 series Store at 15-25°C	MB504MPF16-A-96PR	96pr*	28595
HiPurA® Pre- filled Cartridges for Endotoxin free Plasmid DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag32 and Mag16 series	MB513PC16-48PR	48pr*	19460
HiPurA® Pre-filled Cartridges for Food DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag16 and Mag32 series	MB562PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Food DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag16 series	MB562MPF16-96PR	96pr*	28595

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies.
+ : ANVISA Approved

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 48 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag16 and Mag32 series	MB568PC16-48PR	48pr*	16710
HiPurA® Pre-filled Plates for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 96 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag16 series	MB568MPF16-96PR	96pr*	30845
HiPurA® Pre-filled Cartridges for Fungal DNA Purification Principle: Magnetic Bead Based Pre-filled extraction Kit for processing 48 samples. (Reagents and Plasticware) Sample material : Fungus Compatible with Mag16 and Mag32 series	MB576PC16-48PR MZ	48pr*	20050
HiPurA® Pre-filled Plates for Fungal DNA Purification Principle: Magnetic Bead Based Pre-filled extraction Kit for processing 96 samples. (Reagents and Plasticware) Sample material : Fungus Compatible with Mag16 series	MB576MPF16-96PR MZ	96pr*	34545
HiPurA® Pre-filled Cartridges for MTB DNA Purification Principle: Magnetic Bead Based Pre-filled extraction Kit for processing 48 samples. (Reagents and Plasticware) Sample material : Sputum, Body fluids, CSF, Tissue, Pus, Biopsy sample Compatible with Mag16 and Mag32 series	MB579PC16-48PR	48pr*	16040
HiPurA® Pre-filled Plates for MTB DNA Purification Principle: Magnetic Bead Based Pre-filled extraction Kit for processing 96 samples. (Reagents and Plasticware) Sample material : Sputum, Body fluids, CSF, Tissue, Pus, Biopsy sample, Pleural fluids Compatible with Mag16 series	MB579MPF16-96PR	96pr*	31215
HiPurA® Pre-filled Cartridges for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 and Mag32 series	MB507PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 series	MB507MPF16-96PR	96pr*	28595

Product	Code	Packing	Price in ₹
HiPurA® Pre- filled Cartridges for PCR Product and Gel Purification Combo Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: 25-100µl PCR Product & upto 400mg gel with DNA. Compatible with Mag32 and Mag16 series	MB563PC16-48PR	48pr*	16140
HiPurA® SuperPlant Pre-filled Cartridges for Plant DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 and Mag32 series	MB571PC16-48PR	48pr*	17995
HiPurA® SuperPlant Pre-filled Plates for Plant DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 series	MB571MPF16-96PR	96pr*	34495
HiPurA® Pre-filled Cartridges for Plasmid DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 and Mag32 series	MB508PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Plasmid DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 series	MB508MPF16-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Shrimp DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Shrimp Compatible with Mag16 and Mag32 series	MB581PC16200-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Shrimp DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Shrimp Compatible with Mag16 series	MB581MPF16200-96PR	96pr*	28595
HiPurA® Pre- filled Cartridges for Soil DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Soil Compatible with Mag32 and Mag16 series	MB542PC16-48PR MZ	48pr*	17585

Product	Code	Packing	Price in ₹
HiPurA® Pre- filled Plates for Soil DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Soil Compatible with Mag16 series	**MB542MPF16-96PR** MZ	96pr*	35035
HiPurA® Pre- filled Cartridges for Semen DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Semen Compatible with Mag32 and Mag16 series	**MB522PC16-48PR**	48pr*	17300
HiPurA® Pre-filled Cartridges for Insect DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Insect Compatible with Mag16 and Mag32 series	**MB529PC16-48PR**	48pr*	12855
HiPurA® Pre-filled Plates for Insect DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Insect Compatible with Mag16 series	**MB529MPF16-96PR**	96pr*	24680
HiPurA® Pre-filled Cartridges for Yeast DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Yeast culture Compatible with Mag16 and Mag32 series	**MB552PC16-48PR** MZ	48pr*	20355
HiPurA® Pre-filled Plates for Yeast DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Yeast culture Compatible with Mag16 series	**MB552MPF16-96PR** MZ	96pr*	27140
Nucleic Acid Extraction kits for Insta NX® Mag16 series			
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine and tissue Compatible with Mag16 and Mag32 series	**MB583PC16200-48PR**	48pr*	16720

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 and Mag32 series	**MB583PC16-A-48PR**	48pr*	17895
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine and tissue Compatible with Mag16 series	**MB583MPF16200-96PR**	96pr*	33440
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 series	**MB583MPF16-A-96PR**	96pr*	35780
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (Cartridges) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 and Mag32 series	**MB583PCDL16-48PR**	48pr*	14300
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (Plates) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 series	**MB583MPFDL16-96PR**	96pr*	28595
HiPurA® Pre-filled Cartridges for Stool Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Stool Compatible with Mag16 and Mag32 series	**MB544PC16-48PR** MZ	48pr*	16065
HiPurA® Pre-filled Plates for Stool Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Stool Compatible with Mag16 series	**MB544MPF16-96PR** MZ	96pr*	30845

All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)

+ : ANVISA Approved

Product	Code	Packing	Price in ₹
HiPurA® Pre- filled Cartridges for Paraffin-Embedded Tissue Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Paraffin-Embedded formalin fixed tissues Compatible with Mag16 and Mag32 series	MB530PC16-48PR	48pr*	17585
HiPurA® Pre- filled Plates for Paraffin-Embedded Tissue Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 96 samples. (Reagents and Plasticware) Samples Material: Paraffin-Embedded formalin fixed tissues Compatible with Mag16 series	MB530MPF16-96PR	96pr*	34470
HiPurA® Pre-filled Cartridges for Viral Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 and Mag32 series	MB582PC16-48PR	48pr*	17895
HiPurA® Pre-filled Cartridges for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 and Mag32 series	MB582PC16-A-48PR	48pr*	17895
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum & other body fluids Compatible with Mag16 series	MB582MPF16-96PR	96pr*	33440
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 series	MB582MPF16-A-96PR	96pr*	35780
HiPurA® Pre-filled Cartridges for Water Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Water Compatible with Mag16 and Mag32 series	MB622PC16-48PR MZ	48pr*	18740

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Water Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Water Compatible with Mag16 series	MB622MPF16-96PR MZ	96pr*	37485
RNA Extraction kits for Insta NX® Mag24 Series			
HiPurA® Pre-filled Cartridges for Bacterial RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 24 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag24 series	MB613PC-24-24NO	24no	18500
HiPurA® Pre-filled Cartridges for Plant RNA Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: Plants tissue Compatible with Mag24 series	MB603PC-24-24NO	24no	19055
HiPurA® Pre-filled Cartridges for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Samples Material: Tissue Compatible with Mag24 series	MB618PC-24-24NO	24no	18500
DNA Extraction kits for Insta NX® Mag24 Series			
HiPurA® Cell-free DNA Purification Kit + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Plasma Compatible with Mag24 series	MB586MPF-24-24NO	24no	25415
HiPurA® Pre-filled Cartridges for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: Food sample Compatible with Mag24 series	MB568PC-24-24NO	24no	19795
HiPurA® Pre-filled Cartridges for Plasmid Midiprep DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Bacterial culture Sample Volume : 150ml culture Compatible with Mag24 series	MB509PC-24-24NO	24no	21655
HiPurA® Pre-filled Cartridge for Endotoxin free Plasmid DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Bacterial culture Sample volume : 150 ml culture Compatible with Mag24 series	MB514PC-24-24NO	24no	23135

Insta NX® Mag

Product	Code	Packing	Price in ₹
HiPurA® Pre- filled Cartridges for Endotoxin free Plasmid Maxiprep DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag24 series	MB515PC-24-24NO	24no	63415
HiPurA® Pre-filled Cartridges for Plasmid Maxiprep DNA Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: Bacterial culture Sample Volume : 250 ml Compatible with Mag24 series	MB510PC-24-24NO	24no	57830
Nucleic Acid Extraction kits for Insta NX® Mag24 series			
New **HiPurA® Cell-free Nucleic acid Purification Kit (Higher Volume)** Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: 5 ml Plasma Compatible with Mag24 series	MB586PCHV-24-24NO	24no	37715
HiPurA® SuperPlant Pre-filled Cartridges for Plant Nucleic Acid Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag24 series	MB571PC-24-24NO	24no	19055
RNA Extraction kits for Insta NX® Mag32 Series			
New **HiPurA® Pre-filled Plates for Blood RNA Purification** Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag32 series	MB617MPF32-10NO	10no	102840
HiPurA® Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MPF-32-10NO	10no	169435
HiPurA® Pre-filled Plates for Insta NX® Mag32 + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MPF32200-10NO	10no	169435
HiPurA® Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) (Note: Magnetic Beads need to be added before processing samples) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615NB32200-10NO	10no	169435
HiPurA® Super 11 Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for rapid processing of 320 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MPF3211-10NO	10no	169435
HiPurA® Viral RNA Automated Extraction Combi Kit + ◆ Principle: Magnetic Bead Based Non Pre-filled extraction kit for processing 320 samples. (Provided with Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MAC-32-10NO	10no	152830
HiPurA® Pre-filled Plates for Plant RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 160 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag32 series	MB603MPF-32-5NO	5no	58240
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Tissue / cell Compatible with Mag32 series	MB618MPF32200-10NO	10no	116485

All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies. + : **ANVISA approved**
◆CE-IVD certified

DNA Extraction kits for Insta NX® Mag32 Series

Product	Code	Packing	Price in ₹
HiPurA® Multi sample Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 160 samples. (Reagents and Plasticware) Sample material: Blood-stained fabric, cigarette Butts, hair, nail clippings, chewing gum, stamps, envelopes, sexual assault samples, saliva/ buccal swab, bone, teeth, tissue samples Compatible with Mag32 series **ISO 18385:2016 Certified** **Forensic validated**	MB554MPF32200-5NO	5no	58240
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag32 series	MB505MPF-32-10NO MZ	10no	117225
HiPurA® Pre-filled Plates for Blood DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag32 series	MB504MPF-32-10NO	10no	117225
HiPurA® Pre- filled Plates for Endotoxin free Plasmid DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag32 series	MB513MPF-32-10NO	10no	129715
HiPurA® Pre-filled Plates for Food DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag32 series	MB562MPF-32-10NO	10no	116485
HiPurA® Pre-filled Plates for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 320 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag32 series	MB568MPF-32-10NO	10no	102810
HiPurA® Pre-filled Plates for Fungal DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Fungus Compatible with Mag32 series	MB576MPF-32-10NO MZ	10no	115145
HiPurA® Pre-filled Plates for Insect DNA Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 320 samples. (Reagents and Plasticware) Sample Material: Insects Compatible with Mag32 series	MB529MPF-32-10NO	10no	86365
HiPurA® Pre- filled Plate for MTB DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Samples Material: Sputum, body fluid, CSF, tissue, pus, biopsy, gastric lavage, Bronchoalveolar lavage (BAL), Pleural Fluid Compatible with Mag32 series	MB579MPF-32-10NO	10no	126540
HiPurA® Pre-filled Plates for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag32 series	MB507MPF-32-3NO	3no	34945
HiPurA® Pre-filled Plates for Plasmid DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag32 series	MB508MPF-32-10NO	10no	95325
HiPurA® Pre-filled Plates for Shrimp DNA Purification (For InstaNX® Mag32) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Shrimp Compatible with Mag32 series	MB581MPF32200-10NO	10no	116485
HiPurA® Pre-filled Plates for Stool DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Stool Compatible with Mag32 series	MB544MPF32200-10NO MZ	10no	116485
HiPurA® Pre-filled Plates for Yeast DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Yeast culture Compatible with Mag32 series	MB552MPF-32-10NO MZ	10no	83280
HiPurA® SuperPlant Pre-filled Plates for Plant DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Plant tisssue Compatible with Mag32 series	MB571MPF-32-10NO	10no	114375

Nucleic Acid Extraction kits for Insta NX® Mag32 Series

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag32 series	MB583MPF32200-10NO	10no	119260

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag32 series	MB583MPFDL32-10NO	10no	116485
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Blood, Plasma, serum & other body fluids Compatible with Mag32 series	MB582MPF-32-10NO	10no	119265
HiPurA® Pre-filled Plates for Water Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 160 samples. (Reagents and Plasticware) Sample material : Water Compatible with Mag32 series	MB622MPF-32-5NO MZ	5no	62480
HiPurA® Pre- filled Plates for Waste Water Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 160 samples. (Reagents and Plasticware) Samples Material: Waste Water Compatible with Mag32 series	MB622MPF-32A-5NO MZ	5no	64870
RNA Extraction kits for Insta NX® Mag96 Series			
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag96 series	MB617MPF96-5NO	5no	151165
HiPurA® Pre-filled Plates for Insta NX® Mag96 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag96 series	MB615MPF-96-5NO	5no	254150
HiPurA® Pre-filled Plates for Insta NX® Mag96 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag96 series	MB615MPF96-200-5NO	5no	254150

Product	Code	Packing	Price in ₹
HiPurA® Super 11 Pre-filled Plates for Insta NX® Mag96 + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for rapid processing of 480 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag96 series	MB615MPF9611-5NO	5no	254150
HiPurA® Viral RNA Automated Extraction Combi Kit + ◆ Principle: Magnetic Bead Based Non Pre-filled extraction kit for processing 480 samples. (Provided with Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag96 series	MB615MAC-96-5NO	5no	215410
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag96 series	MB618MPF96200-5NO	5no	154220
DNA Extraction kits for Insta NX® Mag96 Series			
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag96 series	MB505MPF-96-4NO MZ	4no	139745
HiPurA® Pre-filled Plates for Blood Genomic DNA Purification Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag96 series	MB504MPF-96-4NO	4no	139745
HiPurA® Pre-filled Plates for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 192 samples. (Reagents and Plasticware) Sample material : Plant tissue Compatible with Mag96 series	MB507MPF-96-2NO	2no	64260
HiPurA® SuperPlant Pre-filled Plates for Plant DNA Extraction (For Insta NX® Mag96) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Plant tissue Compatible with Mag96 series	MB571MPF-96-4NO	4no	137255

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies.
◆CE-IVD certified + : **ANVISA approved**

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for MTB DNA Purification New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Samples Material: Sputum, body fluid, CSF, tissue, pus, biopsy, gastric lavage, Bronchoalveolar lavage (BAL) Compatible with Mag96 series	MB579MPF96-5NO	5no	186015

Nucleic Acid Extraction kits for Insta NX® Mag96 Series

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (For InstaNX® Mag96) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag96 series	MB583MPF96200-5NO	5no	178895
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (For InstaNX® Mag96) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag96 series	MB583MPFDL96-5NO	5no	187440
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification [For Insta NX® Mag96] + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum & other body fluids Compatible with Mag96 series	MB582MPF-96-5NO	5no	178895

Extraction kits for Insta NX® Mag16 / Mag32 / Mag96 Series

Product	Code	Packing	Price in ₹
HiPurA® Magnetic Bead Based Multi-Sample Pre-filled kit New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample Material: whole blood, serum, plasma, urine, BAL, pleural fluid, other body fluids,cultured cells, fresh or frozen tissue, formalin fixed paraffin embedded (FFPE) tissue, sputum, buffy coat, saliva, buccal swab, urogenital swabs, vaginal swabs, stool, semen, nasopharyngeal and oropharyngeal swabs samples.	MB583A-8X6NO	48pr*	17895
HiPurA® Magnetic Bead Based Multi-Sample Pre-filled kit New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample Material: whole blood, serum, plasma, urine, BAL, pleural fluid, other body fluids,cultured cells, fresh or frozen tissue, formalin fixed paraffin embedded (FFPE) tissue, sputum, buffy coat, saliva, buccal swab, urogenital swabs, vaginal swabs, stool, semen, nasopharyngeal and oropharyngeal swabs samples.	MB583A-16X6NO	96pr*	35780
HiPurA® Magnetic Bead Based Multi-Sample Pre-filled kit New Principle: Magnetic Bead Based Pre-filled extraction kit for processing samples. (Reagents and Plasticware) Sample Material: whole blood, serum, plasma, urine, BAL, pleural fluid, other body fluids,cultured cells, fresh or frozen tissue, formalin fixed paraffin embedded (FFPE) tissue, sputum, buffy coat, saliva, buccal swab, urogenital swabs, vaginal swabs, stool, semen, nasopharyngeal and oropharyngeal swabs samples.	MB583A-32X5NO	160pr*	57765
HiPurA® Magnetic Bead Based Multi-Sample Pre-filled kit New Principle: Magnetic Bead Based Pre-filled extraction kit for processing samples. (Reagents and Plasticware) Sample Material: whole blood, serum, plasma, urine, BAL, pleural fluid, other body fluids,cultured cells, fresh or frozen tissue, formalin fixed paraffin embedded (FFPE) tissue, sputum, buffy coat, saliva, buccal swab, urogenital swabs, vaginal swabs, stool, semen, nasopharyngeal and oropharyngeal swabs samples.	MB583A-96X2NO	192pr*	68475

Insta NX® DNA / RNA Purification Kits

Insta NX® DNA / RNA Purification Kits are to be used only with HiMedia's Insta NX® (LA1056) machine

Insta NX® DNA Kits

Product	Code	Packing	Price in ₹
Insta NX® Bacterial Genomic DNA Purification Kit Principle : Column Based Sample material : Bacterial cultures	MBIN006-12PR MZ	12pr*	8170
Insta NX® Blood DNA Plus Purification Kit ◆ Principle : Column Based Sample Processing : Volume-400µl whole blood	MBIN025-12PR	12pr*	9535
Insta NX® Blood Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : Whole Blood, serum, plasma, buffy coat	MBIN001-12PR MBIN001-48PR	12pr* 48pr*	8170 30650
Insta NX® Bone DNA Purification Kit ◆ Principle : Column Based Sample processed : Human bone, Teeth pulp	MBIN012-12PR	12pr*	8170

Insta NX® Mag / Membrane for Filtration

Product	Code	Packing	Price in ₹
Insta NX® Cell Genomic DNA Purification Kit ◆ Principle : Column Based Sample processed : Animal cell	MBIN011-12PR	12pr*	8170
Insta NX® Food DNA Purification Kit Principle : Column Based Sample processed : Milk, Chips, Butter etc.	MBIN014-12PR	12pr*	8170
Insta NX® Food Pathogen DNA Purification Kit (Salmonella) [Provided with Culture Media] Principle : Column Based Sample processed : Chocolate, Milk, Juice, Spices, Coffee, Baby food etc.	MBIN002-12PR	12pr*	8170
Insta NX® Food Pathogen DNA Purification Kit (Without Culture Media) Principle : Column Based Sample processed : Honey, Milk etc.	MBIN018-12PR	12pr*	8170
Insta NX® Forensic Multi-Sample DNA Purification Kit Principle : Column Based Sample processed : Chewing gum, Semen samples, Hair shaft, Blood clots, Buccal swab, Envelopes, Stained Cloth	MBIN020-12PR MBIN020-48PR	12pr* 48pr*	12270 45990
Insta NX® Frozen Blood DNA Purification Kit ◆ Principle : Column Based	MBIN017-12PR	12pr*	8170
Insta NX® Fungal DNA Purification Kit Principle : Column Based Sample processed : Aspergillus, Verticillium lecani, Trichoderma etc.	MBIN008-12PR MZ	12pr*	8170
Insta NX® Insect DNA Purification Kit Principle : Column Based Sample processed : Honey bee, Tick, Snail	MBIN024-12PR	12pr*	13835
Insta NX® Mycobacterium Tuberculosis DNA Purification Kit ◆ Principle : Column Based Sample processed : Sputum, Tissue, Cells	MBIN019-12PR	12pr*	9245
Insta NX® Plant Genomic DNA Purification Kit Principle : Column Based Sample processed : Rice roots, wheat seedling Soyabean seeds, Groundnut	MBIN005-12PR	12pr*	8170
Insta NX® Soil DNA Purification Kit Principle : Column Based Sample processed : Soil	MBIN009-12PR MZ	12pr*	8170
Insta NX® Stool DNA Purification Kit ◆ Principle : Column Based Sample processed : Stool	MBIN007-12PR MZ	12pr*	8170
Insta NX® SuperPlant DNA Purification Kit Principle : Column Based Sample processed : Banana, Sugarcane, Mango, Mangroves, Ayurvedic herbs, Palm oil, Cotton balls, Cotton lint, Okra leaves	MBIN016-12PR	12pr*	8170

Product	Code	Packing	Price in ₹
Insta NX® Tissue Genomic DNA Purification Kit + ◆ Principle : Column Based Sample material : Tissue	MBIN003-12PR MBIN003-48PR	12pr* 48pr*	8170 30650
Insta NX® Urine DNA Purification Kit ◆ Principle : Column Based Sample processed : Urine	MBIN004-12PR MZ	12pr*	8170
Insta NX® Viral DNA Plus Purification Kit ◆ Principle : Column Based Sample processing volume-400µl	MBIN026-12PR	12pr*	9535
Insta NX® Viral DNA Purification Kit ◆ Principle : Column Based Sample processed : HPV, HBV Sample etc.	MBIN015-12PR	12pr*	8920
Insta NX® Water DNA Purification Kit (without Enrichment) Principle : Column Based	MBIN010-12PR MZ	12pr*	8170
Insta NX® Yeast Genomic DNA Purification Kit Principle : Column Based Sample processed : Saccharomyces cerevisae	MBIN022-12PR MZ	12pr*	8170
Insta NX® Blood RNA Purification Kit ◆ Principle : Column Based Sample processed : Whole Blood	MBIN021-12PR	12pr*	7500
Insta NX® Tissue/Cell RNA Purification Kit ◆ Principle : Column Based Sample processed : Cell line, Goat tissue, Human Tissue	MBIN027-12PR	12pr*	12245
Insta NX® Viral RNA Purification Kit + ◆ Principle : Column Based Sample material : Blood, serum, plasma, nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids	MBIN013-12PR MBIN013-48PR	12pr* 48pr*	8170 26475
Insta NX® Water RNA Purification Kit (without Enrichment) Principle : Column Based Sample processed : Water	MBIN028-12PR MZ	12pr*	8170

Insta NX® RNA Kits

Membrane for Filtration

HiFiBloE™ Nitrocellulose Membrane for Filtration Pore size: 0.22 µm, Dimensions: 47 mm	MBM013-100SH MZ	100sheets	5970
HiFiBloE™ Nylon Membrane for Filtration Pore size: 0.22 µm, Dimensions: 47 mm	MBM008-50SH MZ	50sheets	6755

All the Molecular Biology Products to be stored at 15-25°C except certain products (as specified on label)

® : Registered Trade Mark for Croda International PLC

◆CE-IVD certified + : ANVISA approved

Commonly Used Molecular Biological Buffers

Product	Code	Packing	Price in ₹
ACD Solution A + (Acid Citrate Dextrose Solution A) Used as anti-coagulant to preserve blood samples	ML099-25ML	25ml	1800
ACD Solution B + (Acid Citrate Dextrose Solution B) Used as anti-coagulant to preserve blood samples	ML100-25ML	25ml	8115
0.02M Borate Buffer, pH 8.5 Used in Molecular Biology experiments	ML235-100ML ML235-500ML	100ml 500ml	775 3680
0.5M Borate Buffer Used in Molecular Biology experiments	ML220-100ML ML220-500ML	100ml 500ml	1620 7285
Buffer solution pH 4.0 (±0.02) Used as a standard buffer for calibration of pH meter	ML061-500ML	500ml	4510
Buffer solution pH 7.0 (±0.02) Used as a standard buffer for calibration of pH meter	ML062-500ML	500ml	4510
Buffer solution pH 9.2 (±0.02) Used as a standard buffer for calibration of pH meter	ML063-500ML	500ml	4510
0.5M CAPS, pH 10.5 Used in various Molecular Biology and Immunology experiments	ML182-100ML ML182-500ML	100ml 500ml	1315 6380
1M Calcium chloride Solution Used in various Molecular Biology and Cloning experiments	ML094-100ML	100ml	3605
10X Citrate Buffer, pH 6.1 Used for heat induced epitope recovery Store at 2-8°C	ML089-500ML	500ml	920
0.1M Citrate Buffer, pH 4.8 Used in various Molecular Biology experiments Store at 2-8°C	ML172-500ML	500ml	910
0.5M EDTA, pH 8.0 Used in various Molecular Biology experiments	ML014-100ML ML014-500ML	100ml 500ml 2x500ml	1715 5005 8350
6M Guanidine HCl Used in various Molecular Biology experiments	ML001-100ML ML001-500ML	100ml 500ml	5625 24130
8M Guanidine HCl Used in various Molecular Biology experiments	ML002-100ML ML002-500ML	100ml 500ml	8135 34945
6M Guanidine thiocyanate Used in various Molecular Biology experiments	ML003-100ML ML003-500ML	100ml 500ml	9990 42925
10X HENT Buffer Recommended as a general-purpose running buffer.	ML245-50ML	50ml	280
1M HEPES, pH 6.5 Used in various Molecular Biology experiments as a Zwitterionic buffering agents	ML133-10ML ML133-100ML	10ml 100ml	4670 44355
1M HEPES, pH 7.3 Used in various Molecular Biology experiments as a Zwitterionic buffering agents	ML114-100ML ML114-500ML	100ml 500ml	4670 18655
1M MES Solution [2-(N-Morpholino) ethanesulfonic acid] Used in various Molecular Biology experiments	ML101-100ML ML101-500ML	100ml 500ml	4505 10820
0.2M MOPS, pH 7.0 [3-(N-Morpholino) propanesulfonic acid] Used in various Molecular Biology experiments	ML031-100ML ML031-500ML	100ml 500ml	920 3680
1M MOPS Solution [3-(N-Morpholino) propanesulfonic acid] Used in various Molecular Biology experiments	ML102-100ML ML102-500ML	100ml 500ml	4140 16550
1M Magnesium chloride Solution Used for preparation and propagation of bacteriophage lambda and in various Molecular Biology experiments	ML115-100ML ML115-500ML	100ml 500ml	3340 13365
Molecular Biology Grade Water (DEPC-treated) (Nuclease & Protease free) Used in various Molecular Biology experiments	ML024-100ML ML024-500ML	100ml 10x100ml 500ml 10x500ml	410 3425 1800 10215

Buffers

Product	Code	Packing	Price in ₹
Molecular Biology Grade Water (Non DEPC-treated) (Nuclease & Protease free) Used in various Molecular Biology experiments	ML064-100ML ML064-500ML	100ml 10x100ml 500ml 10x500ml	415 2895 1470 8650
Molecular Biology Grade Water for PCR (Nuclease & Protease free) Store at -20°C	ML065-1.5ML	1.5ml 10x1.5ml	915 8200
10X PBS, pH 7.4 Phosphate Buffered Saline Used in various Molecular Biology experiments	ML023-100ML ML023-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2050 4625 4230 6460 16130
10X PBS (Endotoxin Free) + Phosphate Buffered Saline Used in various Molecular Biology experiments	ML164-100ML ML164-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2605 6310 6245 9365 25260
1X PBS Solution + Phosphate Buffered Saline Used in various Molecular Biology experiments	ML116-100ML ML116-500ML	100ml 500ml	1375 5515
0.01M Phosphate Buffered Saline, pH 7.4 Used in various Molecular Biology experiments	ML219-100ML ML219-500ML	100ml 500ml	915 3590
1M Potassium acetate, pH 7.5 Used in various Molecular Biology experiments	ML117-100ML ML117-500ML	100ml 500ml	3425 13690
5M Potassium acetate, pH 7.5-9.0 Used in various Molecular Biology experiments	ML005-100ML ML005-500ML	100ml 500ml	1655 7105
Potassium acetate buffer 3M with respect to potassium, 5M with respect to acetate pH 5.5-5.7 Used in various Molecular Biology experiments	ML006-100ML ML006-500ML	100ml 500ml	860 3630
1M Potassium chloride Used in various Molecular Biology experiments	ML257-100ML ML257-500ML	100ml 500ml	750 3145

Product	Code	Packing	Price in ₹
0.2M Potassium dihydrogen phosphate Used in various Molecular Biology experiments	ML171-100ML ML171-500ML	100ml 500ml	760 3135
5M Potassium hydroxide Used in various Molecular Biology experiments	ML004-100ML ML004-500ML	100ml 500ml	1615 6870
0.1M Potassium Phosphate Buffer, pH 7.2 Used in various Molecular Biology experiments	ML217-100ML ML217-500ML	100ml 500ml	725 3040
0.1M Potassium Phosphate Buffer, pH 7.4 Used in various Molecular Biology experiments	ML218-100ML ML218-500ML	100ml 500ml	725 3040
1M Potassium phosphate Buffer, pH 7.2 Used in various Molecular Biology experiments	ML233-100ML ML233-500ML	100ml 500ml	1420 6730
1M Potassium phosphate Buffer, pH 7.4 Used in various Molecular Biology experiments	ML234-100ML ML234-500ML	100ml 500ml	1420 6730
Propidium iodide Solution (1mg/ml) Used as a nuclear counter stain Store at 2-8°C	ML067-10ML	10ml	9010
20% SDS Most commonly used detergent	ML007-100ML ML007-500ML	100ml 500ml	2120 8830
SM Buffer (Mixture of Sodium chloride, Magnesium sulphate and Gelatin) Used as phage diluent and storage buffer	ML103-100ML ML103-500ML	100ml 500ml	3250 5410
STET Buffer Mixture of Sodium chloride, Tris-Cl, EDTA and Triton® X- 100 Used for lysis of bacterial cells during nucleic acid isolation and protein purification	ML098-500ML	500ml	5410
3M Sodium acetate, pH 5.2-5.4 Used in DNA precipitation	ML009-100ML ML009-500ML	100ml 500ml	785 3245
Sodium bicarbonate solution, 7.5% (W/V) Used in various Molecular Biology experiments	ML170-100ML	100ml	760

All the Molecular Biology Products are to be stored at 15-25°C except certain products (as specified on label)

+ : **ANVISA approved**

Product	Code	Packing	Price in ₹
5M Sodium chloride Used in various Molecular Biology experiments	ML008-100ML ML008-500ML	100ml 500ml	805 3360
1N Sodium hydroxide Used in various Molecular Biology experiments	ML195-100ML ML195-500ML	100ml 500ml	490 2195
12N Sodium hydroxide Used in various Molecular Biology experiments	ML194-100ML ML194-500ML	100ml 500ml	1240 5910
0.15M Sodium hydroxide Used in various Molecular Biology experiments	ML107-500ML	500ml 10x500ml	1165 10445
0.3M Sodium hydroxide Used in various Molecular Biology experiments	ML154-500ML	500ml 10x500ml	1585 14265
5M Sodium hydroxide Used in various Molecular Biology experiments	ML026-100ML ML026-500ML	100ml 500ml	745 2945
10M Sodium hydroxide Used in various Molecular Biology experiments	ML166-100ML ML166-500ML	100ml 500ml	1045 4185
1M Sodium phosphate buffer, pH 7.0 Used in various Molecular Biology experiments	ML228-100ML ML228-500ML	100ml 500ml	1015 4810
1M Sodium phosphate buffer, pH 7.2 Used in various Molecular Biology experiments	ML229-100ML ML229-500ML	100ml 500ml	1015 4810
1M Sodium phosphate buffer, pH 7.4 Used in various Molecular Biology experiments	ML231-100ML ML231-500ML	100ml 500ml	1015 4810
0.2M Sodium phosphate buffer, pH 7.2 Used in various Molecular Biology experiments	ML230-100ML ML230-500ML	100ml 500ml	775 3680

Product	Code	Packing	Price in ₹
0.2M Sodium phosphate buffer, pH 7.4 Used in various Molecular Biology experiments	ML232-100ML ML232-500ML	100ml 500ml	775 3680
1M Sorbitol Solution Used for washing of spheroplasts and in various Molecular Biology experients Store at 2-8°C	ML104-100ML	100ml	905
10X TBS (Molecular biology grade) Tris Buffered Saline Used in various Molecular Biology experiments	ML029-100ML ML029-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2210 4745 4705 6720 16095
1X TE Buffer, pH 8.0 Used for solubilization of DNA	ML060-100ML ML060-500ML	100ml 500ml	510 2255
1X TE Buffer, pH 8.0 (sequencing grade) Used to store and resuspend DNA and RNA samples	ML256-100ML ML256-500ML	100ml 500ml	485 2110
10X TE Buffer, pH 8.0 Used for solubilization of DNA at 1X concentration	ML012-100ML ML012-500ML	100ml 500ml	2685 11230
50X TE Buffer Used for solubilization of DNA at 1X concentration	ML125-100ML ML125-500ML	100ml 500ml	4180 12520
100X TE Buffer Used for solubilization of DNA at 1X concentration	ML165-100ML ML165-500ML	100ml 500ml	7045 22650
TNT Buffer (Mixture of Tris-Cl, Sodium chloride and Tween® -20) used as wash solution in immunological procedures	ML105-100ML ML105-500ML	100ml 500ml	2885 6860
1M Tricine Used in qualitative analysis of proteins and molecular biology applications	ML181-100ML ML181-500ML	100ml 500ml	760 3375
0.3M Tris Buffer Used in various Molecular Biology experiments	ML126-100ML ML126-500ML	100ml 500ml	1000 4495
0.5M Tris Buffer (Endotoxin free) Used in various Molecular Biology experiments	ML179-100ML ML179-500ML	100ml 500ml	2050 8550

HiGenoMB

Product	Code	Packing	Price in ₹
1M Tris Buffer, pH 6.8 Used in various Molecular Biology experiments	ML190-100ML ML190-500ML	100ml 500ml	2035 8525
1.5M Tris Buffer, pH 8.8 Used in various Molecular Biology experiments	ML191-100ML ML191-500ML	100ml 500ml	2920 13430
0.5M Tris-Cl, pH 6.8 Used in various Molecular Biology experiments	ML225-100ML ML225-500ML	100ml 500ml	1480 7050
1M Tris-Cl, pH 6.4 Used in various Molecular Biology experiments	ML054-100ML ML054-500ML	100ml 500ml	2035 8525
1M Tris-Cl, pH 7.0 Used in various Molecular Biology experiments	ML090-100ML ML090-500ML	100ml 500ml	2035 8525
1M Tris-Cl, pH 7.2 Used in various Molecular Biology experiments	ML027-100ML ML027-500ML	100ml 500ml	2035 8525
1M Tris-Cl, pH 7.4 Used in various Molecular Biology experiments	ML028-100ML ML028-500ML	100ml 500ml	2035 8525
1M Tris-Cl, pH 7.6 Used in various Molecular Biology experiments	ML110-100ML	100ml	2035
1M Tris-Cl, pH 7.8 Used in various Molecular Biology experiments	ML111-100ML	100ml	2035
1M Tris-Cl, pH 8.0 Used in various Molecular Biology experiments	ML013-100ML ML013-500ML	100ml 500ml	2035 8525
1M Tris-Cl, pH 8.2 Used in various Molecular Biology experiments	ML156-100ML ML156-500ML	100ml 500ml	2035 8525
1M Tris-Cl,pH 8.5 Used in various Molecular Biology experiments	ML152-100ML ML152-500ML	100ml 500ml	2035 8525

Product	Code	Packing	Price in ₹
1M Tris-Cl Stock Solutions (6 packs, 100ML each) A pack of 1M Tris-Cl Solutions of pH 7.0, 7.2, 7.4, 7.6, 7.8 and 8.0 Used in various Molecular Biology experiments	ML108-1PK	1pk	11325
10X Tris EDTA, pH 9.0 Used for heat induced epitope recovery Used in various Molecular Biology experiments Store at 2-8°C	ML087-500ML	500ml	1375
1X Tris-EDTA, pH 7.0 Used for resuspension of RNA and in various Molecular Bology experiments	ML118-100ML ML118-500ML	100ml 500ml	410 1375

Buffers/Kits for Nucleic Acid Electrophoresis

Agarose Gel Electrophoresis Kit Contents : Agarose, 50X TAE buffer, Ethidium bromide, Loading buffer	MB570-10PR	10pr*	4470
6X Gel Loading Buffer Glycerol based gel loading buffer for DNA gels with two tracking dyes Store at 2-8°C	ML015-1ML	1ml 6x1ml	845 1705
5X Gel Loading Buffer Glycerol based gel loading buffer for DNA gels with three tracking dyes Store at -20°C	ML086-1ML	1ml 6x1ml	845 1705
10X Gel Loading Buffer Glycerol based gel loading buffer for DNA gels with two tracking dyes Store at 2-8°C	ML025-0.5ML	0.5ml 5x0.5ml	3105 6205
Hi-SYBr Safe Gel Stain (10,000X in DMSO) Used in staining of DNA gels [Note: Recommended to load with DNA samples & for post run staining only] Store at -20°C	ML053-100MCL ML053-500MCL	100µl 500µl	1570 7655
SafeHue Blue Nucleic Acid Gel Stain New Applicable for agarose gel electrophoresis of in-gel staining methods (pre-stained gels) and gel soaking methods (post-stained gels) It is applicable for dsDNA, ssDNA and RNA staining.	ML264-100MCL ML264-500MCL	100µl 500µl	3370 14900
10X MOPS Electrophoresis Buffer Used for RNA gel electrophoresis after dilution to working concentration	ML050-500ML	500ml 2x500ml 4x500ml	3795 5425 8095
6X Orange Gel Loading Buffer Glycerol based gel loading buffer for DNA gels with two tracking dyes Store at -20°C	ML092-1ML	1ml 5x1ml	1265 2535

* Preparation
All the Molecular Biology Products to be stored at 15-25°C except certain products (as specified on label)

Product	Code	Packing	Price in ₹
5X RNA Gel Loading Buffer Glycerol based gel loading buffer for RNA gels with two tracking dyes Store at 2-8°C	ML048-0.25ML	0.25ml 4x0.25ml	450 915
5X Sucrose Gel Loading Dye Sucrose based gel loading buffer for DNA gels with two tracking dyes Store at -20°C	ML112-1ML ML112-5ML	1ml 5ml	455 1640
10X TAE Used for gel electrophoresis after dilution to working concentration	ML010-100ML ML010-500ML	100ml 500ml 2x500ml	845 1660 3010
50X TAE Used for gel electrophoresis after dilution to working concentration	ML016-100ML ML016-500ML	100ml 500ml 2x500ml	3810 5845 10025
10X TBE Used for gel electrophoresis after dilution to working concentration	ML011-100ML ML011-500ML	100ml 500ml 2x500ml	720 1660 3010
20X TBE Used for gel electrophoresis after dilution to working concentration	ML022-100ML ML022-500ML	100ml 500ml	1405 3670
50X TBE (Supplied as concentrate gel tablet) Used for electrophoresis after dilution to working concentration	ML017-100ML ML017-500ML	100ml 500ml 2x500ml	3175 6685 11685
5X TD Solution Ficoll based gel loading buffer for DNA gels with two tracking dyes Store at 2-8°C	ML019-1ML	1ml 6x1ml	1315 2645

Reagents for Southern & Northern Blotting

Product	Code	Packing	Price in ₹
Alkaline Transfer Buffer Used in Southern Hybridization	ML032-100ML ML032-500ML	100ml 500ml	370 1475
Denaturation Solution Used in Southern Hybridization	ML033-100ML ML033-500ML	100ml 500ml	370 1475
Denhardt's Solution (100X) Used as a blocking reagent during Northern or southern hybridization Store at -20°C	ML095-50ML	50ml	8115
HiPurA® Fast Southern Hybridization Buffer A ready to use Hybridization buffer for Southern Blotting with Hybridization time only of 3 hours Store at 2-8°C	ML209-50ML ML209-125ML ML209-1L	50ml 125ml 1lt	3960 9870 58605
Neutralization Buffer A (for transfer to uncharged membranes) Used in Southern Hybridization	ML034-100ML ML034-500ML	100ml 500ml	460 1110
Neutralization Buffer B (for transfer to nylon membranes) Used in Southern Hybridization	ML035-100ML ML035-500ML	100ml 500ml	460 1110
20X SSC Saline Sodium Citrate Used in Southern Hybridization and Northern hybridization	ML030-500ML	500ml 2x500ml	1015 1655
20X SSPE Buffer, pH 7.4 (Saline Sodium Phosphate EDTA buffer) Used in Southern Hybridization	ML055-200ML ML055-1L	200ml 1lt	1315 5880

*Membranes for Blotting

Product	Code	Packing	Price in ₹
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.2 µm, Dimensions: 30 cm x 3 m	MBM001-1RL	1roll	32130
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.2 µm, Dimensions: 20 cm x 20 cm	MBM002-20SH	20sheets	28910
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.2 µm, Dimensions: 7 cm x 8.5 cm	MBM003-20SH	20sheets	17915
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size:0.45 µm, Dimensions: 30 cm x 3 m	MBM014-1RL	1roll	10530
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size:0.2 µm, Dimensions: 15 cm x 15 cm	MBM015-20SH	20sheets	7015
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size:0.45 µm, Dimensions: 15 cm x 15 cm	MBM016-20SH	20sheets	7015
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size:0.45 µm, Dimensions: 20 cm x 20 cm	MBM017-20SH	20sheets	11320

Product	Code	Packing	Price in ₹
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.2 µm, Dimensions: 30 cm x 3 m	MBM006-1RL	1roll	32130
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.2 µm, Dimensions: 20 cm x 20 cm	MBM007-20SH	20sheets	16585
HiFiBloE™ Nylon Membrane for Blotting Pore size:0.2 µm, Dimensions: 15 cm x 15 cm	MBM020-20SH	20sheets	12270
HiFiBloE™ Nylon Membrane for Blotting Pore size:0.45 µm, Dimensions: 15 cm x 15 cm	MBM021-20SH	20sheets	12270
HiFiBloE™ Nylon Membrane for Blotting Pore size:0.45 µm, Dimensions: 20 cm x 20 cm	MBM022-20SH	20sheets	22070
HiFiBloE™ Nylon Membrane for Blotting Pore size:0.45 µm, Dimensions: 30 cm x 3 m	MBM025-1RL	1roll	16980

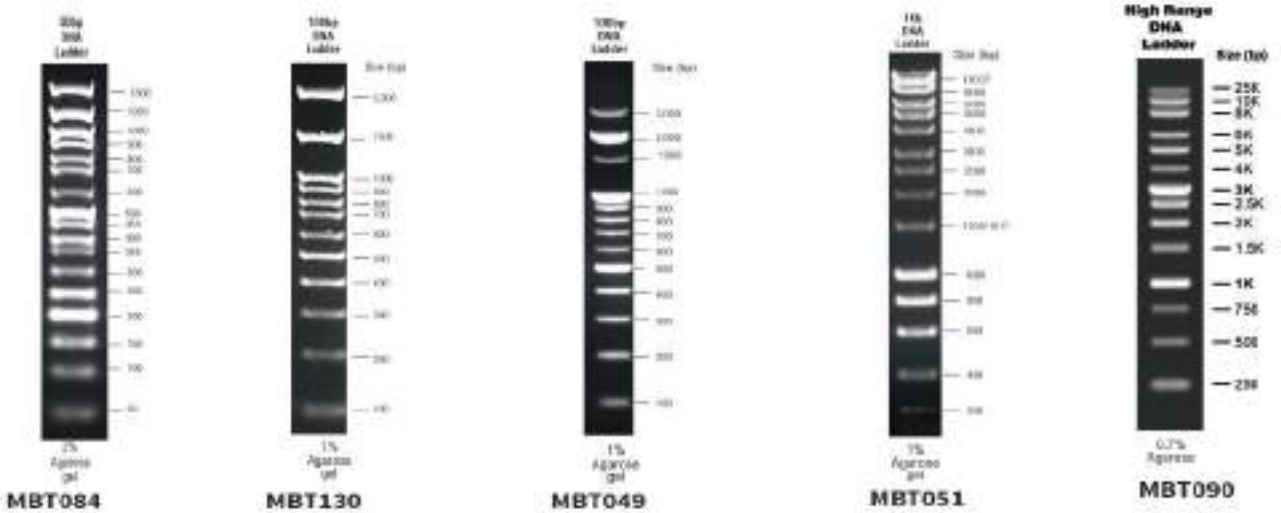
For Western Membranes See Page No. 785

Product	Code	Packing	Price in ₹

DNA Ladders

50bp DNA Ladder Consists of 17 DNA fragments ranging in size from 50bp to 1500bp. Ready to use premixed with loading buffer. Recommended load: 3 µl/lane Concentration : 148 µg/ml	MBT084-50LN MBT084-200LN	50ln* (150µl) 200ln* (4x150µl)	4315 13380
100bp DNA Ladder Consists of 13 fragments ranging from 100bp to 3000bp in increments.. Ready to use premixed with loading buffer. Recommended load: 4 µl/lane Concentration : 0.1 µg/µl	MBT049-50LN MBT049-200LN	50ln* (200µl) 200ln* (4x200µl)	4070 16220
100bp DNA Ladder M Consists of 12 fragments ranging from 100bp to 3000bp in increments. The 500 & 1500bp bands have increased intensity. Ready to use premixed with loading buffer. Recommended load: 3 µl/lane Concentration : 108 µg/ml	MBT130-50LN MBT130-200LN	50ln* (150µl) 200ln* (4x150µl)	2600 9070
1kb DNA Ladder Consists of 14 blunt-ended DNA fragments Ranging from 200bp to 10,037bp in increments. Ready to use premixed with loading buffer. Recommended load: 3 µl/lane Concentration : 0.1 µg/µl	MBT051-50LN MBT051-200LN	50ln* (150µl) 200ln* (4x150µl)	4485 16920
High Range DNA Ladder The High Range DNA Ladder includes 14 fragments ranging from 250bp-25kb. The 1kb and 3kb bands have increased intensity to serve as reference points. Ready to use premixed with loading buffer. Recommended load: 3 µl/lane Concentration : 104 µg/ml	MBT090-50LN MBT090-200LN	50ln* (150µl) 200ln* (4x150µl)	4845 16285

For Protein Ladder See Pg No. 783



DNA ladders are to be stored at -20°C
* Membranes for blotting are to be stored at 10-30°C
ln* = lanes

Products for Forensic Application

Nucleic Acid Purification Kits (Column Based)

HiPurA® Bone DNA Purification Kit ◆ Principle : Solution Based Sample material : 500mg bone and tooth sample.	MB525-10PR MB525-20PR	10pr* 20pr*	6400 9680
HiPurA® Blood Genomic DNA Miniprep Purification Kit + ◆ Principle : Column Based Sample material : 200µl whole blood. Total DNA yield : upto 12µg	MB504-20PR MB504-50PR MB504-250PR	20pr* 50pr* 250pr*	3895 9300 43355
HiPurA® Buccal DNA Purification Kit ◆ Principle: Column Based Sample material: Buccal swab sample/ gargled sample Total DNA yield: upto 3.5µg	MB531-20PR MB531-50PR MB531-250PR	20pr* 50pr* 250pr*	5220 11575 51880
HiPurA® Forensic Multi Sample DNA Purification Kit Principle : Column Based Sample material : Blood, Cigarette butt, chewing gum, surface of envelopes, stamp, hair, saliva, semen, nails, bone, material stained with blood, saliva or semen ISO 18385:2016 Certified	MB580-20PR MB580-50PR MB580-100PR	20pr* 50pr* 100pr* 5x50pr*	9380 22495 43480 107980
HiPurA® Forensic Sample Genomic DNA Purification Kit Principle: Column Based Sample material: cigarette butt, hair, nail clipping, envelopes, stamps, material stained with blood, saliva or semen Total DNA yield: upto 15µg	MB524-20PR MB524-50PR MB524-250PR	20pr* 50pr* 250pr*	5995 12955 60845
HiPurA® QuickBone DNA Purification Kit ◆ Principle : Column Based Sample material : 500mg bone, tooth powder	MB578-20PR MB578-50PR	20pr* 50pr* 5x50pr*	9380 22495 107980
HiPurA® Soil DNA Purification Kit Principle: Column Based Sample material: 250 - 500mg soil Total DNA yield: upto 20µg	MB542-20PR MB542-50PR MB542-250PR MZ	20pr* 50pr* 250pr*	6645 13290 42395
HiPurA® Semen Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : 100 - 200µl semen sample.	MB522-20PR MB522-50PR MB522-250PR	20pr* 50pr* 250pr*	5995 12955 60845
HiPurA® Stool DNA Purification Kit ◆ Principle: Column Based Sample material: 250mg stool sample Total DNA yield: upto 10µg	MB544-20PR MB544-50PR MB544-250PR MZ	20pr* 50pr* 250pr*	6645 13290 42395
HiPurA® Urine DNA Purification Kit ◆ Principle : Column Based Sample material : 1ml urine sample	MB573-20PR MB573-50PR MB573-250PR MZ	20pr* 50pr* 250pr*	3620 7990 35525

Magnetic Bead Based Extraction Kits

HiPurA® Multi-sample Pre-filled Cartridges for DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Blood-stained fabric, cigarette Butts, hair, nail clippings, chewing gum, stamps, envelopes, sexual assault samples, saliva, buccal swab, bone, teeth, tissue samples Compatible with Mag16 and Mag32 series ISO 18385:2016 Certified	MB554PC16200-48PR	48pr*	18195
HiPurA® Multi-sample Pre-filled Plates for DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Blood-stained fabric, cigarette Butts, hair, nail clippings, chewing gum, stamps, envelopes, sexual assault samples, saliva, buccal swab, bone, teeth, tissue samples Compatible with Mag16 series ISO 18385:2016 Certified	MB554MPF16200-96PR	96pr*	34945
HiPurA® Multi sample Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 160 samples. (Reagents and Plasticware) Sample material: Blood-stained fabric, cigarette Butts, hair, nail clippings, chewing gum, stamps, envelopes, sexual assault samples, saliva/ buccal swab, bone, teeth, tissue samples Compatible with Mag32 series ISO 18385:2016 Certified Forensic validated	MB554MPF32200-5NO	5no	58240

Reagents & Consumables

HiPurA® Human DNA Free Swab New Swabs which are free from human DNA, DNase and RNase to be used for forensic analysis. ISO 18385:2016 Certified	MBLA042-1X50NO MBLA042-1X100NO MBLA042-1X500NO	1x50no 1x100no 1x500no	10885 20675 95110
HiPurA® Molecular Biology Grade Water (for forensic applications) New Ultra-pure, DNA-free water specifically prepared to meet the high standards requirements in forensic laboratories ISO 18385:2016 Certified	ML253-50ML ML253-100ML	50ml 100ml	840 1320

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
◆ CE-IVD certified
+ : ANVISA approved
MZ Product for microbiome research studies.

Product	Code	Packing	Price in ₹
InstaDNA® Cards/Kits			
InstaDNA® card Simplifies isolation, purification and storage of nucleic acid for variety of research, forensic and diagnostic applications. Contains 1 sample collection circle for convenient sample handling	MBT126-25NO MBT126-100NO	25no 100no	2900 9970
InstaDNA® Kit InstaDNA® Kit provides a rapid and cost-effective solution for extraction of nucleic acid for : Molecular biology, Research, Clinical, Criminal and Forensic applications. Kit Contents : InstaDNA® card, Reagents for processing card spot, Reagents for DNA elution from card spot	MBT109-25NO MBT109-100NO	25no 100no	5380 20430
InstaDNA® Quadricard • Simplifies isolation, purification and storage of nucleic acid for variety of research, forensic and diagnostic applications. • Features : 4 sample collection circles allowing multiple sample collection	MBT121-25NO MBT121-100NO	25no 100no	3675 13140
InstaDNA® Quadricard Kit InstaDNA® Kit provides a rapid and cost-effective solution for extraction of nucleic acid for : Molecular biology, Research, Clinical, Criminal and Forensic applications. Kit contents : InstaDNA® Quadricard, Reagents for processing card spot, Reagents for DNA elution from card spot.	MBT158-25NO	25no	16160
InstaDNA® Twin Card • Simplifies isolation, purification and storage of nucleic acid for variety of research and diagnostic applications. • Features : 2 sample collection circles allowing multiple sample collection	MBT137-25NO MBT137-100NO	25no 100no	3155 11225
InstaDNA® Twin Card Kit InstaDNA® Kit provides a rapid and cost-effective solution for extraction of nucleic acid for : Molecular biology, Research, Clinical, Criminal and Forensic applications. Kit contents : InstaDNA® Twin Card, Reagents for processing card spot, Reagents for DNA elution from card spot.	MBT145-25NO	25no	8520
InstaDNA® Penta Card • Simplifies isolation, purification and storage of nucleic acid for variety of research, forensic and diagnostic applications. • Features : 5 sample collection circles allowing multiple sample collection	MBT201-25NO MBT201-100NO	25no 100no	3790 13490
Identification Kits			
Blood Identifier Kit Biochemical Assay for identification of blood stains Kit Content : Reagent BIA, BIB, BIC & dropper ISO 18385:2016 Certified	ML189-25R ML189-100R	25r# 100r#	750 2560
Crime Scene Identification Kit Used for collection of forensic samples at Crime location	ML201-1PK	1pk	10795

Product	Code	Packing	Price in ₹
Crime Scene Investigation Kit (For sexual assualt cases) used in forensic investigations at crime scene	ML214-1PK	1pk	3455
Medical Officer Kit used in forensic investigations at crime scene	ML238-1PK	1pk	On request
HiPer® SaliFind Kit The HiPer® SaliFind Kit is a rapid forensic test for locating human saliva traces on test objects. The test is based on an enzymatic-chemical reaction. Saliva presence is indicated by a visible color change on the test paper. ISO 18385:2016 Certified	ML255-25TST	25test	1920
HiPer® SaliSure Kit The HiPer® SaliSure Kit is a rapid forensic test for detecting human saliva based on an enzymatic-chemical reaction. Saliva presence is indicated by a visible color change on the test paper. ISO 18385:2016 Certified	ML254-20TST	20test	1800
Semen Identifier Kit Biochemical Assay for identification of semen stains Kit Content : Reagent SIA, SIB Store at -20°C ISO 18385:2016 Certified	ML200-5R	5r#	750
Insta-LF® Rapid-B kit For onsite Forensic application. Rapid test for detection of Human RBC's	MBLF004-20TST	20test	17070
Short Tandem Repeat (STR) Amplification Kits			
Hi-PCR® MatchFinder Autosomal 25ID Kit Six-dye STR multiplex assay for the amplification of 25 autosomal loci along with two quality indicators. Store at -20°C ISO 18385:2016 Certified	MBSTR001-20R MBSTR001-200R	20r# 200r#	On request On request
Hi-PCR® MatchFinder Autosomal 33ID Kit Six-dye STR multiplex assay for the amplification of 33 autosomal loci along with two quality indicators. Store at -20°C ISO 18385:2016 Certified	MBSTR002-20R MBSTR002-200R	20r# 200r#	On request On request

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
◆ CE-IVD certified
MZ Product for microbiome research studies.

+ : ANVISA approved

Product	Code	Packing	Price in ₹
Hi-PCR® MatchFinder Y-43ID Kit Six-dye STR multiplex assay for the amplification of 43 male loci along with two quality indicators. Store at -20°C **ISO 18385:2016 Certified**	**MBSTR003-20R** **MBSTR003-100R**	**20r#** **100r#**	**On request** **On request**
Hi-PCR® MatchFinder Autosomal Mini25ID Kit Six-dye STR multiplex assay for the amplification of 25 autosomal loci in two panels . Store at -20°C **ISO 18385:2016 Certified**	**MBSTR004-20R** **MBSTR004-100R**	**20r#** **100r#**	**On request** **On request**
Hi-PCR® MatchFinder Autosomal 33ID Kit (Direct amplification) New Broad Compatibility: Supports direct amplification from diverse sample types, including blood cards, FTA cards, oral cards, filter paper, and swabs. Comprehensive Marker Set: Detects 33 autosomal loci, including 15 miniSTRs, Y-indel, SE33, and DYS391, ensuring high discrimination power. Store at -20°C **ISO 18385:2016 Certified**	**MBSTR005-50R** **MBSTR005-200R**	**50r#** **200r#**	**On request** **On request**
Hi-PCR® MatchFinder Y-43ID Kit (Direct amplification) New Broad Compatibility: Supports direct amplification from diverse sample types, including blood cards, FTA cards, oral cards, filter paper, and swabs. Comprehensive Marker Set: Detects 43 Y STR loci, including 14 miniSTRs. Store at -20°C **ISO 18385:2016 Certified**	**MBSTR006-50R** **MBSTR006-200R**	**50r#** **200r#**	**On request** **On request**
Hi-PCR® MatchFinder Autosomal 21ID Kit New Broad Compatibility: Suitable for direct amplification of various sample types, such as bloodstains, semen stains, saliva, hair, nails, cartilage, and other human tissues. Comprehensive Marker Set: Simultaneously amplifies 20 STR loci and 1 sex locus, with 13 miniSTRs. Store at -20°C **ISO 18385:2016 Certified**	**MBSTR007-20R** **MBSTR007-200R**	**20r#** **200r#**	**On request** **On request**

Product	Code	Packing	Price in ₹
Software			
HiGenoMB® Forensic ID DNA Quantification Software This software is a user friendly Web based application developed specifically to assist forensic experts who work on Human DNA Identification (HID). • Features : 1. First, Novel & Open software developed to assist Forensic laboratories 2. Designed for use with Insta Q96® - 6.0 (LA1074) & QuantStudio 5 3. Quantification of Human DNA 4. Degradation Index (Quality of the DNA) 5. Male: Female Mixture or Ratio 6. Sample Inhibition 7. Dilution for Autosomal & Y-STR Kits **Forensic validated**	**MBES01-1LC**	**1lc**	**On request**
Forensic Buffers			
1M DTT Commonly used reducing agent Store at -20°C **ISO 18385:2016 Certified**	**ML205-25ML**	**25ml**	**3370**
Forensic Buffer Used to extract DNA from forensic samples **ISO 18385:2016 Certified**	**ML128-500ML**	**500ml**	**6215**
1M Sodium Chloride Used for Forensic applications **ISO 18385:2016 Certified**	**ML203-250ML**	**250ml**	**1960**
Stain Extraction Buffer Used to extract DNA from forensic samples **ISO 18385:2016 Certified**	**ML127-500ML**	**500ml** **2x500ml**	**6060** **11505**
1M Sucrose Used for Forensic applications Store at -20°C **ISO 18385:2016 Certified**	**ML204-200ML**	**200ml**	**2080**
PCR Kits			
Hi-PCR® Buffalo Detection Kit (Real-Time Pobe Based PCR) The Kit facilitates the precise and sensitive identification of the buffalo (Bubalus bubalis) in meat and tissue samples, tailored to address the requirements of forensic industry. Store at -20°C **ISO 18385:2016 Certified**	**MBPCR185-25R** **MBPCR185-50R** **MBPCR185-100R**	**25#** **50#** **100#**	**42765** **81380** **162505**
Hi-PCR® Cattle Sex Determination Kit (Real-Time Probe Based PCR) The Kit facilitates the precise and sensitive identification of the of the X chromosome and the Y chromosome of cow (Bos taurus) and buffalo (Bubalus bubalis) in meat and tissue samples, designed to meet the needs of the forensic industry. Store at -20°C **ISO 18385:2016 Certified**	**MBPCR186-25R** **MBPCR186-50R** **MBPCR186-100R**	**25#** **50#** **100#**	**42765** **81380** **162505**

HiGenoMB

Product	Code	Packing	Price in ₹
Hi-PCR® Cow-Buffalo Detection Kit (Real-Time Probe Based PCR) The Kit facilitates the precise and sensitive identification of the of cow (Bos taurus) and buffalo (Bubalus bubalis) in meat and tissue samples, catering specifically to the needs of forensic industry. Store at -20°C **ISO 18385:2016 Certified**	MBPCR210-25R MBPCR210-50R MBPCR210-100R	25# 50# 100#	38585 75770 150135
Hi-PCR® Cow Detection Kit (Real-Time Pobe Based PCR) The Kit facilitates precise and sensitive identification of the of cow (Bos taurus) in meat and tissue samples, catering specifically to the needs of forensic industry. Store at -20°C **ISO 18385:2016 Certified**	MBPCR184-25R MBPCR184-50R MBPCR184-100R	25# 50# 100#	42760 81380 162505
Hi-PCR® Human DNA Contamination Testing Kit New Capable of detecting human DNA down to 0.0001 ng/µL Store at -20°C **ISO 18385:2016 Certified**	MBPCR284-25R MBPCR284-50R MBPCR284-100R	25r# 50r# 100r#	34735 64260 118880

Product	Code	Packing	Price in ₹
Hi-PCR® Human DNA Quantification Kit The kit is designed to quantify the total human and human male DNA in addition to assessing the DNA integrity (degradation index). The kit also includes an internal reaction control (IRC) to detect inhibitors in an amplification reaction. Store at -20°C **ISO 18385:2016 Certified** **Forensic validated**	MBPCR266-25R MBPCR266-50R MBPCR266-100R	25r# 50r# 100r#	21495 43695 63620
Hi-PCR® Human Y DNA Quantification Kit The Hi-PCR® Human Y DNA Quantification Kit is designed to detect and measure the quantity of human Y chromosome DNA in various sample types. This kit is particularly useful for forensic, clinical, and genetic research, helping to identify male-specific DNA in mixed or low-concentration samples. Store at -20°C **ISO 18385:2016 Certified**	MBPCR277-25R MBPCR277-50R MBPCR277-100R	25r# 50r# 100r#	34735 64260 118880

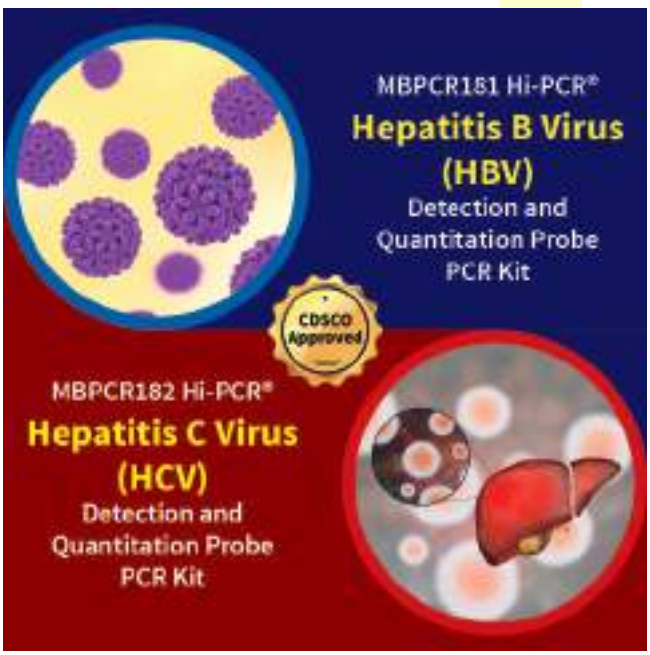
Reactions
All Molecular Biology Kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)

Clinical Diagnostics

Nucleic Acid Extraction Kits (Column Based)

Product	Code	Packing	Price in ₹
HiPurA® All Blood RNA Purification Kit ◆ Principle : Column Based Sample material : upto 1.5ml fresh whole blood.	MB617-20PR MB617-50PR	20pr* 50pr*	5890 12725
HiPurA® Bacterial Genomic DNA Purification Kit Principle : Column Based Sample material : 1.5ml bacterial culture. Total DNA yield : upto 20µg	MB505-20PR MB505-50PR MB505-250PR MZ	20pr* 50pr* 250pr*	4410 10435 47370
HiPurA® Multi-Sample RNA Purification Kit Principle : Column Based Sample material : Blood cells, Body fluids, Frozen tissues, Bacterial culture, Virus, Yeast, Plant & Fungus, Stool and Body Fluids	MB619-20PR MB619-50PR MB619-5X50PR	20pr* 50pr* 5x50pr*	7040 15200 66605
HiPurA® Blood Genomic DNA Miniprep Purification Kit + ◆ Principle : Column Based Sample material : 200µl whole blood. Total DNA yield : upto 12µg	MB504-20PR MB504-50PR MB504-250PR	20pr* 50pr* 250pr*	3895 9300 43355
HiPurA® DNA/ RNA Purification Kit + ◆ Principle : Column Based Sample material : Human / Animal blood, Serum, Plasma, Bacteria, Tissue	MB583-20PR MB583-50PR MB583-250PR MZ	20pr* 50pr* 250pr*	5725 12125 55755
HiPurA® Decontamination Kit for MTB ◆ Used to decontaminate the starting sample before performing M. tuberculosis DNA extraction. UPGRADED	MB545D-5PR MB545D-20PR	5pr* 20pr*	1730 5185
HiPurA® Fast MTB (Mycobacterium tuberculosis) Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : For Cell : 5 ml culture For Tissue : 20-30 mg tissue, 1ml decontaminated sputum Total DNA yield : upto 20µg	MB579-20PR MB579-50PR MB579-250PR	20pr* 50pr* 250pr*	8030 19490 96435
HiPurA® MT DNA Purification Kit ◆ Principle : Column Based Sample material : For Cell : 5 ml culture For Tissue : 20-30 mg tissue, 1ml decontaminated sputum Total DNA yield : upto 20µg	MB545-20PR MB545-50PR MB545-250PR	20pr* 50pr* 250pr*	5225 10440 47370
HiPurA® Multi-Sample DNA Purification Kit + ◆ Principle: Column Based Sample material: Blood, bacteria, animal tissue, cells, plasma and serum Total DNA yield: upto 12µg Blood DNA, upto 20µg Bacterial DNA, upto 45µg cells / tissue DNA	MB554-20PR MB554-50PR MB554-250PR MZ	20pr* 50pr* 250pr*	5025 10630 47370
HiPurA® Stool DNA Purification Kit ◆ Principle: Column Based Sample material: 250mg stool sample Total DNA yield: upto 10µg	MB544-20PR MB544-50PR MB544-250PR MZ	20pr* 50pr* 250pr*	6645 13290 42395
HiPurA® Tissue RNA Purification Kit ◆ Principle : Column Based Sample material : 100 mg Animal & Human Tissue Sample	MB618-20PR MB618-50PR	20pr* 50pr* 5x50pr*	6920 14975 70290
HiPurA® Urine DNA Purification Kit ◆ Principle : Column Based Sample material : 1ml urine sample	MB573-20PR MB573-50PR MB573-250PR MZ	20pr* 50pr* 250pr*	3620 7990 35525
HiPurA® Fast MTB (Mycobacterium tuberculosis) Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : For Cell : 5 ml culture For Tissue : 20-30 mg tissue, 1ml decontaminated sputum Total DNA yield : upto 20µg	MB579-20PR MB579-50PR MB579-250PR	20pr* 50pr* 250pr*	8030 19490 96435
HiPurA® Viral DNA Purification Kit ◆ Principle : Column Based Sample material : 200µl plasma, serum sample or body fluid	MB575-20PR MB575-50PR MB575-250PR	20pr* 50pr* 250pr*	6920 14975 70290
HiPurA® Viral DNA/ RNA Purification Kit + ◆ Principle : Column Based Sample material : Plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids	MB582-20PR MB582-50PR MB582-250PR	20pr* 50pr* 250pr*	6920 14975 70290
HiPurA® Viral RNA Purification Kit + ◆ Principle: Column Based Sample material : upto 200µl of plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids ICMR & CDSCO APPROVED	MB615-20PR MB615-50PR MB615-250PR	20pr* 50pr* 250pr*	6920 14975 70290

Product	Code	Packing	Price in ₹
Insta NX® Kits			
Insta NX® Bacterial Genomic DNA Purification Kit Principle : Column Based Sample material : Bacterial cultures	MBIN006-12PR MZ	12pr*	8170
Insta NX® Blood Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : Whole Blood, serum, plasma, buffy coat	MBIN001-12PR MBIN001-48PR	12pr* 48pr*	8170 30650
Insta NX® Blood RNA Purification Kit ◆ Sample processed : Whole Blood	MBIN021-12PR	12pr*	7500
Insta NX® Mycobacterium Tuberculosis DNA Purification Kit ◆ Principle : Column Based Sample processed : Sputum, Tissue, Cells	MBIN019-12PR	12pr*	9245
Insta NX® Stool DNA Purification Kit ◆ Principle : Column Based Sample processed : Stool	MBIN007-12PR MZ	12pr*	8170
Insta NX® Tissue/Cell RNA Purification Kit ◆ Principle : Column Based Sample processed : Cell line, Goat tissue, Human Tissue	MBIN027-12PR	12pr*	12245
Insta NX® Urine DNA Purification Kit ◆ Principle : Column Based Sample processed : Urine	MBIN004-12PR MZ	12pr*	8170
Insta NX® Viral DNA Purification Kit ◆ Principle : Column Based Sample processed : HPV, HBV Sample etc.	MBIN015-12PR	12pr*	8920



Product	Code	Packing	Price in ₹
Insta NX® Viral RNA Purification Kit + ◆ Principle : Column Based Sample material : Blood, serum, plasma, nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids	MBIN013-12PR MBIN013-48PR	12pr* 48pr*	8170 26475
Magnetic Bead Based Extraction Kits			
Non Pre-Filled			
HiPurA® Clinical Multi-purpose Magnetic Nucleic Acid Purification Kit + Principle: Magnetic Bead Based For isolation of total nucleic acids from clinical samples. Non Pre-filled extraction kit. Sample material: Blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue. Compatible with : Mag32, Mag96 and Mag16 series	MB583M-320PR MB583M-480PR	320pr* 480pr*	92645 127075
HiPurA® Multi-purpose Magnetic Nucleic Acid Purification Kit Principle: Magnetic Bead Based For isolation of total nucleic acids. Non Pre-filled extraction kit. Sample material: Blood, plasma, serum, buffy coat, tissue, saliva, Paraffin embedded tissue, urine and other body fluids Compatible with : Mag32, Mag96 and Mag16 series	MB583MDL-320PR MB583MDL-480PR	320pr* 480pr*	116485 On request
HiPurA® Viral Nucleic Acid Purification Kit (Magnetic Bead Based) ◆ Principle: Magnetic Bead Based For isolation of Viral nucleic acids. Non Pre-filled extraction kit. Sample material: Blood, plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids Compatible with : Mag32, Mag96 and Mag16 series	MB582M-50PR MB582M-100PR	50pr* 100pr*	7945 15085
HiPurA® Viral RNA Purification Kit (Magnetic Bead Based) + ◆ Principle : Magnetic Bead Based For isolation of Viral RNA (only Reagents) Sample material : Plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids Compatible with : Mag32, Mag96 and Mag16 series ICMR & CDSCO APPROVED	MB615M-100PR MB615M-250PR MB615M-480PR	100pr* 250pr* 480pr*	29080 68230 127075
Pre-Filled			
Extraction kits for Insta NX® Mag16 Series			
HiPurA® Pre-filled Cartridges for Bacterial RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 48 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag32 and Mag16 series	MB613PC16-48PR mb61	48pr*	17515

*Preparations
All Molecular Biology products to be stored at -20°C except certain components specified in each kit (as specified on label)
◆ CE-IVD certified
MZ Product for microbiome research studies + : ANVISA approved

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Blood DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 series and Mag32 series	**MB504PC16-48PR**	**48pr***	**14300**
HiPurA® Pre-filled Cartridges for Blood DNA Extraction New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 and Mag32 series	**MB504PC16-A-48PR**	**48pr***	**14300**
HiPurA® Pre-filled Plates for Blood DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 series	**MB504MPF16-96PR**	**96pr***	**28595**
HiPurA® Pre-filled Plates for Blood DNA Extraction New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 series	**MB504MPF16-A-96PR**	**96pr***	**28595**
HiPurA® Pre-filled Cartridges for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 and Mag32 series	**MB505PC16-48PR** MZ	**48pr***	**14300**
HiPurA® Super Pre-filled Cartridges for Bacterial DNA Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Lysozyme provided Sample material : Bacterial culture Compatible with Mag16 and Mag32 series	**MB505PC16-L-48PR**	**48pr***	**15155**
HiPurA® Pre-filled Cartridges for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag16 and Mag32 series	**MB617PC16-48PR**	**48pr***	**17490**
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag16 series	**MB617MPF16-96PR**	**96pr***	**31480**

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 series	**MB505MPF16-96PR** MZ	**96pr***	**28595**
HiPurA® Pre-filled Cartridges for MTB DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Sputum, Body fluids, CSF, Tissue, Pus, Biopsy sample Compatible with Mag16 and Mag32 series	**MB579PC16-48PR**	**48pr***	**16040**
HiPurA® Pre-filled Plates for MTB DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Sputum, Body fluids, CSF, Tissue, Pus, Biopsy sample, Pleural fluids Compatible with Mag16 series	**MB579MPF16-96PR**	**96pr***	**31215**
HiPurA® Pre- filled Cartridges for Paraffin-Embedded Tissue Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Paraffin-Embedded formalin fixed tissues Compatible with Mag16 and Mag32 series	**MB530PC16-48PR**	**48pr***	**17585**
HiPurA® Pre- filled Plates for Paraffin-Embedded Tissue Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Paraffin-Embedded formalin fixed tissues Compatible with Mag16 series	**MB530MPF16-96PR**	**96pr***	**34470**
HiPurA® Pre- filled Cartridges for Semen DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Semen Compatible with Mag32 and Mag16 series	**MB522PC16-48PR**	**48pr***	**17300**
HiPurA® Pre-filled Cartridges for Stool Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Stool Compatible with Mag16 and Mag32 series	**MB544PC16-48PR** MZ	**48pr***	**16065**
HiPurA® Pre-filled Plates for Stool Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Stool Compatible with Mag16 series	**MB544MPF16-96PR** MZ	**96pr***	**30845**

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 and Mag32 series	MB618PC16200-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 series	MB618MPF16200-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Viral Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab for VTM Compatible with Mag16 and Mag32 series	MB582PC16-48PR	48pr*	17895
HiPurA® Pre-filled Cartridges for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum,nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 and Mag32 series	MB582PC16-A-48PR	48pr*	17895
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum & other body fluids Compatible with Mag16 series	MB582MPF16-96PR	96pr*	33440
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag16 series	MB582MPF16-A-96PR	96pr*	35780
HiPurA® Pre-filled Cartridges for Viral RNA Extraction ◆ Principle: Magnetic Bead Based Pre-filled extraction kit alongwith accessories for processing 48 samples. Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 and Mag32 series	MB615PC1611-1X48PR	1x48pr*	10320

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Viral RNA Extraction New Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 48 samples. Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 and Mag32 series	MB615PC16200-48PR	48pr*	10320
HiPurA® Pre-filled Plates for Viral RNA Extraction ◆ Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 96 samples Samples processed: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 series	MB615MPF1611-96PR	96pr*	20330
HiPurA® Pre-filled Plates for Viral RNA Extraction- 16 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 series	MB615MPF-16D-96PR	96pr*	24680
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 and Mag32 series	MB583PC16200-48PR	48pr*	16720
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 and Mag32 series	MB583PC16-A-48PR	48pr*	17895
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 series	MB583MPF16200-96PR	96pr*	33440

*Preparations
All Molecular Biology products to be stored at -20°C except certain components specified in each kit (as specified on label)
◆ CE-IVD certified
MZ Product for microbiome research studies
+ : ANVISA approved

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 series	MB583MPF16-A-96PR	96pr*	35780
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (Cartridges) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 and Mag32 series	MB583PCDL16-48PR	48pr*	14300
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (Plates) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 series	MB583MPFDL16-96PR	96pr*	28595
Extraction kits for Insta NX® Mag24 Series			
HiPurA® Pre-filled Cartridges for Bacterial RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 24 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag24 series	MB613PC-24-24NO	24NO	18500
HiPurA® Cell-free Nucleic acid Purification Kit (Higher Volume) New Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: 5 ml Plasma Compatible with Mag24 series	MB586PCHV-24-24NO	24no	37715
HiPurA® Cell-free DNA Purification Kit + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Plasma Compatible with Mag24 series **ISO 18385:2016 Certified**	MB586MPF-24-24NO	24no	25415
HiPurA® Pre-filled Cartridges for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Samples Material: Tissue Compatible with Mag24 series	MB618PC-24-24NO	24no	18500

Product	Code	Packing	Price in ₹
Extraction kits for Insta NX® Mag32 Series			
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag32 series	MB583MPF32200-10NO	10no	119260
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag32 series	MB583MPFDL32-10NO	10no	116485
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag32 series	MB505MPF-32-10NO MZ	10no	117225
HiPurA® Pre-filled Plates for Blood DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag32 series	MB504MPF-32-10NO	10no	117225
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag32 series	MB617MPF32-10NO	10no	102840
HiPurA® Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MPF-32-10NO	10no	169435
HiPurA® Pre-filled Plates for Insta NX® Mag32 + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MPF32200-10NO	10no	169435

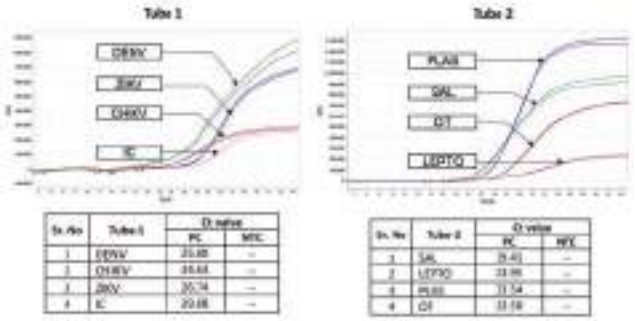
Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) (Note: Magnetic Beads need to be added before processing samples) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615NB32200-10NO	10no	169435
HiPurA® Pre- filled Plate for MTB DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Samples Material: Sputum, body fluid, CSF, tissue, pus, biopsy, gastric lavage, Bronchoalveolar lavage (BAL), Pleural Fluid Compatible with Mag32 series	MB579MPF-32-10NO	10no	126540
HiPurA® Pre-filled Plates for Stool DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Stool Compatible with Mag32 series	MB544MPF32200-10NO MZ	10no	116485
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Tissue / cell Compatible with Mag32 series	MB618MPF32200-10NO	10no	116485
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum & other body fluids Compatible with Mag32 series	MB582MPF-32-10NO	10no	119265
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, nasopharyngeal swab, oropharyngeal swab in VTM Compatible with Mag32 series	MB582MPF32-A-10NO	10no	119265
HiPurA® Super 11 Pre-filled Plates for Insta NX® Mag32 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for rapid processing of 320 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MPF3211-10NO	10no	169435
HiPurA® Viral RNA Automated Extraction Combi Kit + ◆ Principle: Magnetic Bead Based Non Pre-filled extraction kit for processing 320 samples. (Provided with Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag32 series	MB615MAC-32-10NO	10no	152830

Extraction kits for Insta NX® Mag96 Series

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag96 series	MB617MPF96-5NO	5no	151165
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (For InstaNX® Mag96) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag96 series	MB583MPF96200-5NO	5no	178895
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (For InstaNX® Mag96) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag96 series	MB583MPFDL96-5NO	5no	187440
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag96 series	MB505MPF-96-4NO MZ	4no	139745
HiPurA® Pre-filled Plates for Blood Genomic DNA Purification Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag96 series	MB504MPF-96-4NO	4no	139745
HiPurA® Pre-filled Plates for Insta NX® Mag96 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible Mag96 series	MB615MPF-96-5NO	5no	254150

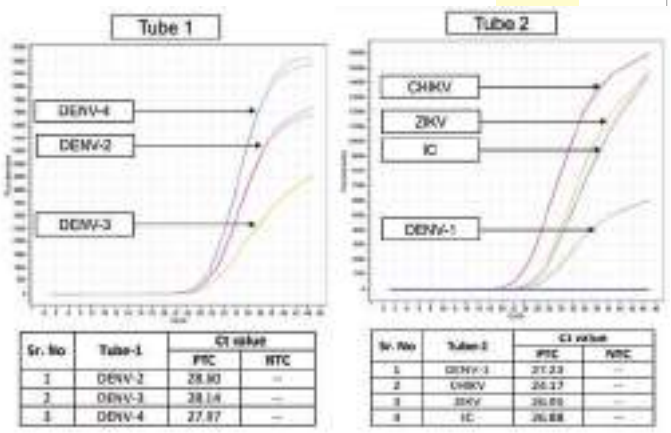
* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies.
◆CE-IVD certified + : ANVISA approved

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Insta NX® Mag96 ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag 96 series	MB615MPF96-200-5NO	5no	254150
HiPurA® Pre-filled Plates for MTB DNA Purification New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Samples Material: Sputum, body fluid, CSF, tissue, pus, biopsy, gastric lavage, Bronchoalveolar lavage (BAL) Compatible with Mag96 series	MB579MPF96-5NO	5no	186015
HiPurA® Pre-filled Plates for Viral Nucleic Acid Purification [For Insta NX® Mag96] + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum & other body fluids Compatible with Mag96 series	MB582MPF-96-5NO	5no	178895
HiPurA® Super 11 Pre-filled Plates for Insta NX® Mag96 + ◆ Principle: Magnetic Bead Based Pre-filled extraction kit for rapid processing of 480 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag96 series	MB615MPF9611-5NO	5no	254150
HiPurA® Viral RNA Automated Extraction Combi Kit + ◆ Principle: Magnetic Bead Based Non Pre-filled extraction kit for processing 480 samples. (Provided with Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag96 series	MB615MAC-96-5NO	5no	215410
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag96 series	MB618MPF96200-5NO	5no	154220

Product	Code	Packing	Price in ₹
Hi-PCR® Real-Time Probe PCR Kits			
Febrile Illness			
Hi-PCR® Acute Fever Panel Kit This kit is designed for simultaneous detection of Dengue virus (DENV), Chikungunya virus (CHIKV), Zika virus (ZIKV), Salmonella spp. (SAL), Leptospira spp. (LEPTO), Plasmodium spp. (PLAS) Orientia tsutsugamushi (OT) and an internal control in a two-tube assay format. Store at -20°C	MBPCR278-25R MBPCR278-50R MBPCR278-100R	25r# 50r# 100r#	62455 114820 218165
			
Hi-PCR® Chikungunya Detection Kit (Real-Time Probe Based PCR) ◆ The kit is designed to detect Chikungunya virus and an Internal Control Store at -20°C	MBPCR112-25R MBPCR112-50R	25r# 50r#	29465 55985
Hi-PCR® Generic Dengue Detection Kit (One-Step Real-Time Probe Based PCR) ◆ The kit is designed to detect Dengue virus and an internal control. Store at -20°C	MBPCR101-25R MBPCR101-50R	25r# 50r#	29465 55985
Hi-PCR® Dengue-Chikungunya Multiplex Probe PCR Kit This kit is designed to detect dengue, chikungunya virus and an internal control in a single tube reaction Store at -20°C	MBPCR179-25R MBPCR179-50R	25r# 50r#	28715 55985
Hi-PCR® Dengue Serotyping Probe PCR Kit ◆ This kit is designed for sensitive and specific detection of polyprotein gene of Dengue serotypes 1-4 and an exogenous internal control in a single tube reaction. Store at -20°C	MBPCR137-25R MBPCR137-50R MBPCR137-100R	25r# 50r# 100r#	31370 61155 108590
Hi-PCR® Dengue Serotyping Probe PCR Kit 2.0 This kit is designed for simultaneous detection and typing of Dengue serotypes DENV-1, DENV-2, DENV-3, DENV-4 and an endogenous internal control in a two-tube reaction. Store at -20°C	MBPCR137A-25R MBPCR137A-50R MBPCR137A-100R	25r# 50r# 100r#	31370 61155 108590

All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Hi-PCR® Dengue Serotyping-Chikungunya-Zika Multiplex Probe PCR Kit This kit is designed for simultaneous typing of Dengue serotypes DENV-1, DENV-2, DENV-3 and DENV-4 and detection of Chikungunya, Zika viruses and an internal control in a two-tube assay format. Store at -20°C	MBPCR276-25R MBPCR276-50R MBPCR276-100R	25r# 50r# 100r#	28555 56965 111695

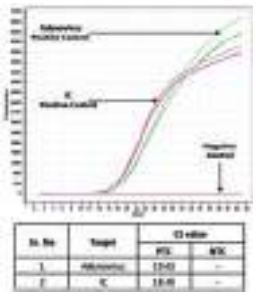


Hi-PCR® Leptospira Probe PCR Kit ◆ The kit is recommended for sensitive and specific detection of Leptospira in clinical samples. Store at -20°C	MBPCR104-25R MBPCR104-50R	25r# 50r#	25895 47380
Hi-PCR® Malaria Probe PCR Kit ◆ The Kit is designed to detect Plasmodium spp that causes Malaria and an Internal Control Store at -20°C	MBPCR111-25R MBPCR111-50R	25r# 50r#	25895 50500
Hi-PCR® Plasmodium species Detection Multiplex Probe PCR Kit ◆ The kit is designed to detect DNA from the P. falciparum, P. vivax, plasmodium species and an internal control in a single tube reaction Store at -20°C	MBPCR135-25R MBPCR135-50R	25r# 50r#	33710 65730
Hi-PCR® Salmonella Probe PCR Kit ◆ The kit is designed to detect the ompF region of Salmonella and an Internal Control Store at -20°C	MBPCR099-25R MBPCR099-50R	25r# 50r#	24745 48250
Hi-PCR® Scrub typhus Detection Probe PCR Kit The kit is recommended for sensitive and specific detection of Orientia tsutsugamushi in clinical samples. Store at -20°C	MBPCR271-25R MBPCR271-50R MBPCR271-100R	25r# 50r# 100r#	24200 47195 89670

Product	Code	Packing	Price in ₹
Hi-PCR® Zika Detection Kit (Real-time probe based PCR Kit) The kit is recommended for sensitive and specific detection of Zika virus Store at -20°C	MBPCR190-25R MBPCR190-50R	25r# 50r#	26835 52320

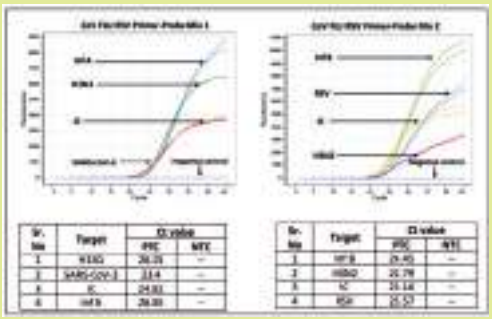
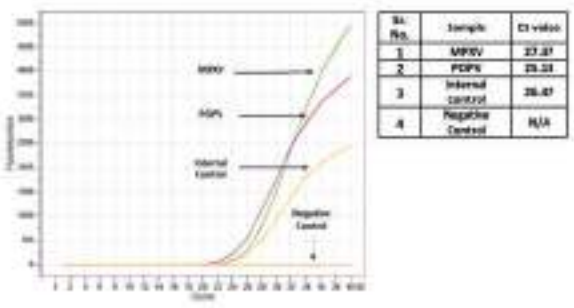
Respiratory Illness

Hi-PCR® Adenovirus Probe PCR Kit This kit is designed for sensitive and specific detection of human adenoviruses in clinical samples	MBPCR272-25R MBPCR272-50R MBPCR272-100R	25r# 50r# 100r#	30090 58675 111470



Hi-PCR® Coronavirus (COVID-19) Multiplex Probe PCR Kit + ◆ This kit is designed *for sensitive and* specific detection of SARS-CoV-2 by 4 genes i.e. RdRp gene, N gene, E gene, IC genes Store at -20°C **ICMR & CDSCO APPROVED**	MBPCR243-25R MBPCR243-50R MBPCR243-100R	25r# 50r# 100r#	32220 64260 118880
Hi-PCR® Covid-19 Detection Kit (Dry Swab Method) Highly sensitive multiplex diagnostic solution for detection of SARS-CoV-2 (N, RdRp, IC) by RNA Extraction - free RT-PCR method **ICMR & CDSCO APPROVED**	MBT189-100R	100r#	118305
Accessories for Dry Swab Kit Contains sterile 15 ml tube and nylon flock swabs Store between 15-25°C	MBT189A-100PR	100pr*	5095
Hi-PCR® COVID-19 Triplex Probe PCR Kit ◆ This kit is designed for sensitive and specific detection of SARS-CoV-2 by 3 genes i.e. N gene, RdRp gene, IC genes **ICMR & CDSCO APPROVED**	MBPCR255-25R MBPCR255-50R MBPCR255-100R	25r# 50r# 100r#	33780 65730 124885
Hi-PCR® COVID FLU Multiplex Probe PCR Kit + ◆ This kit is designed for sensitive and specific detection of RNA-dependent RNA polymerase (RdRp) gene of SARS-CoV-2, matrix protein gene of Influenza A virus (Inf A), non-structural protein of Influenza B virus (Inf B) and human endogenous internal control (IC).	MBPCR262-25R MBPCR262-50R MBPCR262-100R	25r# 50r# 100r#	32035 62330 115310

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Hi-PCR® COVID FLU RSV Multiplex Probe PCR Kit + This kit is designed to detect SARS-CoV-2 virus, influenza A virus (swine flu H1N1 & H3N2, separately), influenza B virus, RSV infections and human endogenous internal control **ICMR & CDSCO APPROVED**	MBPCR270-25R MBPCR270-50R MBPCR270-100R	25r# 50r# 100r#	37475 72925 130635
			
Hi-PCR® HMPV Real-Time Probe PCR Kit The kit is recommended for sensitive and specific detection of human metapneumo virus in clinical samples.	MBPCR281-25R MBPCR281-50R MBPCR281-100R	25r# 50r# 100r#	26835 52320 99410
Hi-PCR® Influenza Multiplex Probe PCR Kit ◆ + The kit is designed to detect RNA from the three Influenza viruses: A, B & H1N1 pdm 09 and an internal control (IC) **ICMR & CDSCO APPROVED**	MBPCR263-25R MBPCR263-50R MBPCR263-100R	25r# 50r# 100r#	32035 62330 115310
Hi-PCR® Legionella species Probe PCR Kit ◆	MBPCR140-25R MBPCR140-50R	25r# 50r#	24285 47345
Hi-PCR® Monkeypox Virus Multiplex probe PCR Kit The kit is designed for the precise and rapid detection of Monkeypox virus (MPXV) and Orthopoxvirus DNA in the clinical samples **ICMR APPROVED**	MBPCR269-25R MBPCR269-50R MBPCR269-100R	25r# 50r# 100r#	32700 63620 118235
			

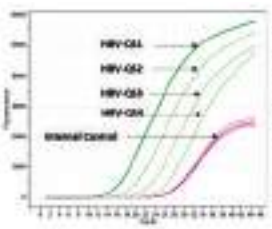
Product	Code	Packing	Price in ₹
Hi-PCR® MTB/NTM Probe PCR Kit The kit is designed to detect and differentiate MTB complex and NTM spp. in human clinical samples Store at -20°C	MBPCR172-25R MBPCR172-50R MBPCR172-100R	25r# 50r# 100r#	29785 52320 99410
Hi-PCR® Mucormycosis Probe PCR Kit	MBPCR257-25R MBPCR257-50R	25r# 50r#	28715 55985
Hi-PCR® Mycobacterium tuberculosis Probe PCR Kit ◆ The kit is designed to detect M. tuberculosis and an Internal Control in a single tube reaction.	MBPCR108-25R MBPCR108-50R	25r# 50r#	25895 50500
Hi-PCR® Nipah virus Probe PCR Kit New	MBPCR293-25R MBPCR293-50R MBPCR293-100R	25r# 50r# 100r#	35430 58370 102155
Genetic Disorder			
Hi-PCR® HLA-B27 Probe PCR Kit ◆ The kit is designed to detect HLA-B27 and an Internal Control in human clinical samples	MBPCR202-25R MBPCR202-50R	25r# 50r#	28715 55985
Hi-PCR® HLA-B*27 Probe PCR Kit New The RUO kit is intended for the qualitative detection of the HLA-B*27 allele in genomic DNA samples	MBPCR202A-25R MBPCR202A-50R MBPCR202A-100R	25r# 50r# 100r#	24285 44675 75950
Hi-PCR® Beta-Thalassemia Semi-Q PCR Kit (Uniplex) New ◆ This kit is a qualitative in vitro diagnostic tool for detecting five common mutations responsible for beta-thalassemia in clinical samples. It can identify both heterozygous (carrier) and homozygous (affected) genotypes and is suitable for diagnostic screening, genetic counseling, mutation profiling, and prenatal diagnosis. Store at -20°C	MBPCR014A-25R MBPCR014A-50R MBPCR014A-100R	25r# 50r# 100r#	15855 28825 50445
Other Pathogens			
Hi-PCR® Astrovirus Probe PCR Kit Store at -20°C	MBPCR206-25R MBPCR206-50R	25r# 50r#	25895 50500

All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Hi-PCR® E.coli O157:H7 Probe PCR Kit ◆	MBPCR154-25R MBPCR154-50R	25r# 50r#	25995 50700
Hi-PCR® Enterovirus Probe PCR Kit ◆	MBPCR201-25R MBPCR201-50R	25r# 50r#	32195 62780
Hi-PCR® Generic E. coli Probe PCR Kit ◆	MBPCR238-25R MBPCR238-50R	25r# 50r#	25995 50700
Hi-PCR® Hepatitis A Virus (HAV) Probe PCR Kit	MBPCR148-25R MBPCR148-50R	25r# 50r#	25895 50500
Hi-PCR® Rotavirus Probe PCR Kit ◆	MBPCR151-25R MBPCR151-50R	25r# 50r#	31595 61610
Hi-PCR® Vibrio cholerae Probe PCR Kit ◆	MBPCR156-25R MBPCR156-50R	25r# 50r#	25995 50700

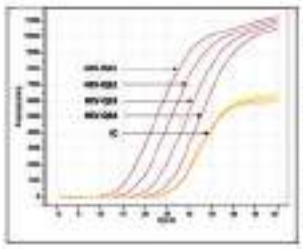
Hi-PCR® Quantification Kits

Hi-PCR® E. coli O157:H7 Quantification Probe PCR Kit ◆	MBPCR198-25R MBPCR198-50R	25r# 50r#	39035 75980
Hi-PCR® Hepatitis B Virus (HBV) Detection and Quantitation Probe PCR Kit The kit is designed for the detection and quantitation of Hepatitis B Virus (HBV) specific DNA encompassing all major HBV genotypes (HBV genotype A-J) Store at -20°C **CDSCO APPROVED**	MBPCR181-25R MBPCR181-50R MBPCR181-100R	25r# 50r# 100r#	30000 59810 113650



Sr. No.	Sample	C_t
1.	Negative Template Control	N/A
2.	HBV-QS1 ($1x10^5$ IU/µL)	15.68
3.	HBV-QS2 ($1x10^4$ IU/µL)	18.99
4.	HBV-QS3 ($1x10^3$ IU/µL)	22.40
5.	HBV-QS4 ($1x10^2$ IU/µL)	25.75
6.	Internal Control	27.75

Product	Code	Packing	Price in ₹
Hi-PCR® Hepatitis C Virus (HCV) Detection and Quantitation Probe PCR Kit The kit is designed for the detection and quantitation of Hepatitis C Virus (HCV) specific RNA encompassing all major HCV genotypes (HCV genotype 1-7). Store at -20°C **CDSCO APPROVED**	MBPCR182-25R MBPCR182-50R MBPCR182-100R	25r# 50r# 100r#	35430 70265 140345

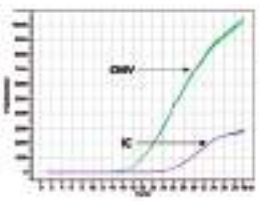


Sr. No.	Sample	C_t
1.	Negative Template Control	N/A
2.	HCV-QS1 ($1.5x10^6$ IU/µL)	15.70
3.	HCV-QS2 ($1.5x10^5$ IU/µL)	19.45
4.	HCV-QS3 ($1.5x10^4$ IU/µL)	22.76
5.	HCV-QS4 ($1.5x10^3$ IU/µL)	26.08
6.	Internal Control	28.21

Hi-PCR® Salmonella Quantification Probe PCR Kit ◆	MBPCR196-25R MBPCR196-50R	25r# 50r#	39035 75980

Transfusion Transmitted Infection (TTIs)

Hi-PCR® Cytomegalovirus (CMV) Probe PCR Kit The kit allows detection and quantitation of CMV DNA in human clinical samples Store at -20°C	MBPCR279-25R MBPCR279-50R MBPCR279-100R	25r# 50r# 100r#	30000 59810 113650



Sr. No.	Sample	Ct Values: Cytomegalovirus (CMV)	Ct Values: Internal Control (IC)
1.	Positive Control (PC)	28.49	30.85
2.	No Template Control (NTC)	-	-

Hi-PCR® Hepatitis B Virus (HBV) Probe PCR Kit The kit is designed for sensitive and specific detection of HBV DNA in human plasma samples. The Kit targets 100% of the known HBV genotypes (HBV genotype A-J). Store at -20°C	MBPCR149-25R MBPCR149-50R MBPCR149-100R	25r# 50r# 100r#	22670 45095 85680
Hi-PCR® Hepatitis B Virus (HBV) Detection and Quantitation Probe PCR Kit The kit is designed for the detection and quantitation of Hepatitis B Virus (HBV) specific DNA encompassing all major HBV genotypes (HBV genotype A-J) Store at -20°C	MBPCR181-25R MBPCR181-50R MBPCR181-100R	25r# 50r# 100r#	30000 59810 113650
Hi-PCR® Hepatitis C Virus (HCV) Detection and Quantitation Probe PCR Kit The kit is designed for the detection and quantitation of Hepatitis C Virus (HCV) specific RNA encompassing all major HCV genotypes (HCV genotype 1-7). Store at -20°C	MBPCR182-25R MBPCR182-50R MBPCR182-100R	25r# 50r# 100r#	35430 70265 140345

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Hi-PCR® Hepatitis C Virus (HCV) Detection Probe PCR Kit The kit is designed for sensitive and specific detection of HCV RNA in human plasma samples. The kit targets 100% of the known HCV genotypes (HCV genotype 1-7) Store at -20°C	MBPCR106-25R MBPCR106-50R MBPCR106-100R	25r# 50r# 100r#	26835 52320 99390

Antimicrobial drug Resistance (AMR)

Antimicrobial drug Resistance (AMR) Panel MZ

Product	Code	Packing	Price in ₹
Hi-PCR® Extended Spectrum ß-Lactamases (ESBLs) Gene (Multiplex) Probe PCR Kit ◆ The multiplex probe PCR kit designed to detect the specific regions of the genes encoding the ESBLs (SHV, CTX-M, OXA-10/11 genes) and an internal control	MBPCR131-25R MBPCR131-50R	25r# 50r#	30920 60300
Hi-PCR® Carbapenemase Gene (Multiplex) Probe PCR Kit ◆ The multiplex probe PCR kit designed for sensitive and specific detection of Carbapenemase Genes (KPC, NDM, VIM, IMP, OXA-23, OXA-48, OXA-51 and OXA-58) and an internal control	MBPCR132-25R MBPCR132-50R	25r# 50r#	30920 60300
Hi-PCR® Methicillin Resistant Staphylococcus aureus (MRSA) (Multiplex) Probe PCR Kit ◆ The kit is designed for sensitive and specific detection of MRSA and differentiate from Methicillin-sensitive Staphylococcus aureus (MSSA) and Coagulase-Negative Staphylococci (CoNS)	MBPCR133-25R MBPCR133-50R	25r# 50r#	30920 60300
Hi-PCR® Vancomycin Resistant Enterococci (VRE) (Multiplex) Probe PCR Kit ◆ The kit is designed for sensitive and specific detection of vanA, vanB genes, Enterococcus spps and an internal control	MBPCR134-25R MBPCR134-50R	25r# 50r#	30920 60300
Hi-PCR® Colistin Resistance Probe PCR Kit ◆ The kit is designed for sensitive and specific detection of colistin resistance by targeting the mcr-1 gene	MBPCR209-25R MBPCR209-50R	25r# 50r#	25895 50500

Hi-PCR® AMR Quantification Kits

Product	Code	Packing	Price in ₹
Hi-PCR® Carbapenemase Gene Quantification Probe PCR Kit The kit is designed for sensitive and specific detection with quantification of carbapenemase encoding genes (KPC, NDM, VIM, IMP, OXA-23, OXA-48, OXA-51 and OXA-58) in clinical samples. Store at -20°C	MBPCR227-25R MBPCR227-50R	25r# 50r#	39035 75980
Hi-PCR® Colistin Resistance Encoding Gene Quantification Probe PCR Kit The kit is designed for detection and absolute quantification of the mcr-1 gene in clinical samples and cultures	MBPCR228-25R MBPCR228-50R	25r# 50r#	39035 75980
Hi-PCR® Extended Spectrum Beta-Lactamases (ESBLs) Gene Quantification Probe PCR Kit The kit is desined for sensitive and specific detection with quantification of SHV, CTX-M and OXA-10/11 families in clinical samples and cultures.	MBPCR226-25R MBPCR226-50R	25r# 50r#	39035 75980

Semi Quantitative Pathogen PCR Kits MZ

Product	Code	Packing	Price in ₹
Hi-PCR® E. coli O157:H7 Semi-Q PCR Kit ◆	MBPCR002-25R MBPCR002-50R	25r# 50r#	8275 16135
Hi-PCR® Generic Dengue Semi-Q PCR Kit ◆	MBPCR102-25R MBPCR102-50R	25r# 50r#	7030 13705
Hi-PCR® Generic E.coli Semi-Q PCR Kit ◆	MBPCR051-25R MBPCR051-50R	25r# 50r#	8275 16135
Hi-PCR® HPV 14- High Risk Semi-Q PCR *Kit*	MBPCR225-25R MBPCR225-50R MBPCR225-100R	25r# 50r# 100r#	9865 17760 31970
Hi-PCR® Klebsiella pneumoniae Semi-Q-PCR Kit ◆	MBPCR044-25R MBPCR044-50R	25r# 50r#	8275 16135
Hi-PCR® Legionella pneumophila Semi-Q PCR Kit ◆	MBPCR006-25R MBPCR006-50R	25r# 50r#	8275 16135
Hi-PCR® Listeria monocytogenes Semi-Q PCR Kit ◆	MBPCR005-25R MBPCR005-50R	25r# 50r#	8275 16135
Hi-PCR® Methicillin Resistant Staphylococcus aureus (MRSA) Semi-Q PCR Kit (Uniplex) ◆	MBPCR008-25R MBPCR008-50R	25r# 50r#	8275 16135
Hi-PCR® Salmonella Semi-Q PCR Kit ◆	MBPCR004-25R MBPCR004-50R	25r# 50r#	8275 16135
Hi-PCR® Vibrio cholerae Semi-Q PCR Kit ◆	MBPCR003-25R MBPCR003-50R	25r# 50r#	8275 16135

HiGenoMB

Product	Code	Packing	Price in ₹
Extraction-PCR Combo Kits			
Hi-PCR® Leptospira Detection Kit (Extraction and Probe PCR Combo Kit) This kit is designed for extraction of Leptospira DNA with extraction control along with sensitive and specific detection of Leptospira by Real-Time Probe Based PCR in clinical samples	**MBT185-10PR** **MBT185-100PR**	**10pr*** **100pr***	**12590** **100895**

Product	Code	Packing	Price in ₹
Sample Collection and Transportation			
HiPurA® Stool CST Kit For collection, stabilization and transportation of stool samples Store at 15-25°C	**MBLA043-5NO** **MBLA043-50NO**	**5no** **50no**	**7320** **71310**
C-Stabilizer For specialized transportation and storage of *Chlamydia trachomatis* Store at 2-8°C	**ML251-50NO**	**50no**	**3005**

HiPurA® Pre-filled Cartridges

HiPurA® Automated Extraction Kits (Pre-Filled) for Insta NX® Mag16 Series

HiPurA® Pre-filled Plates

Clinical & Veterinary*

DNA

NTB - MBS79/MBS89/MBS90 Series
- Sputum
- Pus
- Other body fluids
- Biopsy
- Pleural fluid
- Bronchoalveolar lavage (BAL) sample
- CSF
- Tissue

Blood - MBS04 Series*
- Whole Blood

Sperm - MBS22 Series*
- Sperm

Buccal - MBS31 Series
- Buccal

RNA

Viral - MB615 Series*
- Oropharyngeal swabs in viral transport medium
- Plasma
- Serum
- Nasopharyngeal swabs
- Blood
- Other body fluids

Blood - MB617 Series*
- Whole Blood

Tissue - MB618 Series*
- Tissue
- Cells

Nucleic Acid

Clinical Multi-sample - MBS83 Series*
- Paraffin Embedded formalin fixed Tissues
- Cultured Cells
- Blood
- Buffy coat
- Plasma
- Serum
- Saliva
- Urine
- Tissues
- Buccal swabs

Viral - MBS82 Series*
- Oropharyngeal swabs in viral transport medium
- Plasma
- Serum
- Nasopharyngeal swabs
- Blood
- Other body fluids

Stool - MBS44 Series
- Stool

FFPE - MB530 Series
- Paraffin-Embedded formalin fixed Tissues

Forensic

DNA

Forensic Multi-sample DNA - MBS54 Series
- Nail
- Hair
- Chewing gum
- Tissue
- Stained Fabric
- Cigarette butts
- Stamps
- Envelopes
- Fresh Blood
- Old Blood
- Dried Blood
- Saliva
- Buccal Swab
- Bone
- Teeth & Sexual Assualt samples

BioPharma

DNA

Plasmid - MB508 Series
- Bacterial culture

Endotoxin free Plasmid - MB513 Series
- Bacterial culture

IgG Protein (Antibody (IgG), Protein A Magnetic beads - MBPP004M
- Serum

IgG Protein (Antibody (IgG), Protein G Magnetic beads - MBPP005M
- Serum

Recombinant His-Tagged Protein, Ni-NTA Magnetic beads - MBPP002M
- Bacterial lysate

PCR Product & Gel Filtration

DNA

PCR Product & Gel Purification - MBS63 Series
- DNA in agarose gel
- PCR product

Environmental

DNA

Bacterial - MBS05 Series
- Bacterial culture

Soil - MBS42 Series
- Soil

Fungal - MBS76 Series
- Fungal

Yeast - MBS52 Series
- Yeast culture

RNA

Bacterial - MB613 Series
- Bacterial culture

Insect

DNA

Insect - MBS29 Series
- Insect

RNA

Nematode - MBS87 Series
- Nematodes in cocoon
- Nematodes in suspension

Plant

DNA

Plant - MB507 Series
- Plant & Seed

SuperPlant - MBS71 Series
- Plant & Seed

Plant - MB603 Series
- Plant & Seed

Food

DNA

Food - MBS62 Series
- Dairy Products (Milk powder, whole milk, curd, butter, cheese)
- Spices & Other Food Products (Noodles, Garam masala, Coriander powder, Coconut oil)

RNA

Food Pathogen - MBS68 Series
- Food Pathogen (Packaged Food, Pork-fat, Frozen Food, Chicken, Mutton etc)

SeaFood

DNA

Shrimp - MBS81 Series
- Shrimp

Fish - MBS33 Series
- Fish

Water

DNA

Water - MB622 Series
- Water
- Beverages

* Preparations # Reactions All the PCR Kits to be stored at -20°C

All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)

+ : ANVISA approved

◆CE-IVD certified

HIMEDIA

HEMATOLOGY KITS

Sickle Cell Anemia Detection Kits

These kits are developed for diagnosis of Sickle Cell Anemia Disease.

Primary Screening (Turbidity based)

This kit is developed for screening of Sickle Cell Anemia, based on solubility difference between HbS and HbA

Product	Code	Packing	Price in ₹
Hi-Sickle Kit (Solubility Test for detection of Hemoglobin 'S') ◆ Pre-weighed chemicals for 50 test **Improved Shelf life of 2 years**	MBP007-50TST	50 tests	On request
Hi-Super Speed Sickle Kit (Solubility Test for detection of Hemoglobin 'S') ◆ [Pre-weighed reagent mix for five tests in one tube]	MBP006-50TST	50 tests	1695

Secondary Screening (Centrifugation based)

This kit is based on the solubility difference between HbS and HbA. This kit has an added advantage for partial distinction between Homozygous and Heterozygous in sickle cell anemia patients.

Product	Code	Packing	Price in ₹
Hi-Speed Sickle Kit (Centrifugation based detection of Hemoglobin 'S') ◆ On receipt store at 2-8°C	MBP003-50TST	50 tests	1540

Sickle Cell PCR Kit

Product	Code	Packing	Price in ₹
Hi-PCR® Sickle Cell Genotyping Probe PCR Kit New A real-time PCR assay for the qualitative detection and allelic discrimination of the sickle cell mutation (HbS) in human genomic DNA. This kit accurately differentiates between normal (HbAA), heterozygous (Sickle Cell Trait, HbAS), and homozygous mutant (Sickle Cell Anemia, HbSS) genotypes. Store at -20°C	MBPCR286-25R MBPCR286-50R MBPCR286-100R	25r# 50r# 100r#	28715 55985 100770

Confirmatory Kits

Gel Electrophoresis Kits

Product	Code	Packing	Price in ₹
Alkaline Hemoglobin Electrophoresis Kit ◆ This kit is intended for discrimination of hemoglobin variants using alkaline gel electrophoresis. It is a confirmatory tool for detection of sickle cell anemia. We recommend MBP008	MBP001-112RUNS MBP001-224RUNS	112 runs (4 Gels) 224 runs (8 Gels)	13150 23680
Alkaline Hemoglobin Electrophoresis Kit (No Destaining Required) ◆ This kit is intended for discrimination of hemoglobin variants using alkaline gel electrophoresis. This method requires no destaining for discrimination of Hemoglobin variants. It is a confirmatory tool for detection of sickle cell anemia.	MBP008-224RUNS	224 runs (8 Gels)	23060

Cellulose Acetate Paper

All paper strips are compatible to LA1027-Cellulose Acetate Electrophoresis System

Product	Code	Packing	Price in ₹
HiFiBloE™ Cellulose Acetate Paper : 189NP Cellulose Acetate Strip : For Electrophoresis Size: 18 X 9cms, Non-perforated	MBM012-25X1PK	25x1pk	32650

Thalassemia Detection Kit

These kits are developed for diagnosis of Thalassemia.

Screening Test

Product	Code	Packing	Price in ₹
Hi-PCR® Beta-Thalassemia Semi-Q PCR Kit (Uniplex) New ◆ This kit is a qualitative in vitro diagnostic tool for detecting five common mutations responsible for beta-thalassemia in clinical samples. It can identify both heterozygous (carrier) and homozygous (affected) genotypes and is suitable for diagnostic screening, genetic counseling, mutation profiling, and prenatal diagnosis. Store at -20°C	MBPCR014A-25R MBPCR014A-50R MBPCR014A-100R	25r# 50r# 100r#	15855 28825 50445
Hi-Thal Kit ◆ This is a screening kit for Thalassemia	MBP010-50TST	50tst	1695

LATEX AGGLUTINATION TEST KIT

Product	Code	Packing	Price in ₹
HiStrep® Latex Test Kit ◆ S Organism : Streptococci of Lancefield groups A, B, C, D, F and G Source : From selective media culture plate Store at 2-8°C	LK06-25NO LK06-50NO	25no 50no	23125 45040

HiGenoMB

Food Diagnostics

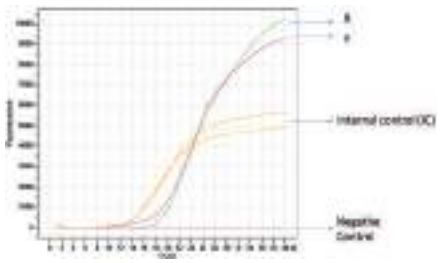
Product	Code	Packing	Price in ₹
Food DNA Extraction Kits (Column Based)			
HiPurA® Food DNA Purification Kit This kit is used for extraction of total DNA from food samples Principle : Column Based Sample material : 25 - 200mg, upto 400µl food sample	MB562-20PR MB562-50PR MB562-250PR	20pr* 50pr* 250pr*	5025 10630 47370
HiPurA® Food Pathogen (Bacteria) DNA Purification Kit This kit is used for extraction of Bacterial DNA from food samples Principle : Column Based Sample material : 1.5ml of overnight enriched food sample	MB568A-10PR MB568A-25PR	10pr* 25pr*	2120 4770
HiPurA® Food Pathogen DNA Purification Kit [Provided with culture media] This kit is used for extraction of Salmonella DNA from food samples and provided with culture media Principle: Column Based Sample material : 1.5ml of overnight enriched food sample	MB568-10PR MB568-25PR	10pr* 25pr*	2005 4385
Insta NX® Kits			
Insta NX® Food DNA Purification Kit Sample processed : Milk, Chips, Butter etc.	MBIN014-12PR	12pr*	8170
Insta NX® Food Pathogen DNA Purification Kit (Salmonella) [Provided with Culture Media] Sample processed : Chocolate, Milk, Juice, Spices, Coffee, Baby food etc.	MBIN002-12PR	12pr*	8170
Insta NX® Food Pathogen DNA Purification Kit (Without Culture Media) Sample processed : Honey, Milk etc.	MBIN018-12PR	12pr*	8170
Magnetic Bead Based Extraction Kits			
Extraction kits for Insta NX® Mag16 Series			
HiPurA® Pre-filled Cartridges for Food DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag16 and Mag32 series	MB562PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Food DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag16 series	MB562MPF16-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 48 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag16 and Mag32 series	MB568PC16-48PR	48pr*	16710
HiPurA® Pre-filled Plates for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 96 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag16 series	MB568MPF16-96PR	96pr*	30845
Extraction kits for Insta NX® Mag24 Series			
HiPurA® Pre-filled Cartridges for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag24 series	MB568PC-24-24NO	24no	19795
Extraction kits for Insta NX® Mag32 Series			
HiPurA® Pre-filled Plates for Food DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag32 series	MB562MPF-32-10NO	10no	116485
HiPurA® Pre-filled Plates for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 320 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag32 series	MB568MPF-32-10NO	10no	102810
Food Real-Time PCR Kits			
Probe Based Food PCR Kits			
Hi-PCR® E.coli O157:H7 Probe PCR Kit Store at -20°C	◆ MBPCR154-25R MBPCR154-50R	25r# 50r#	25995 50700

One-Stop Solution for Food

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

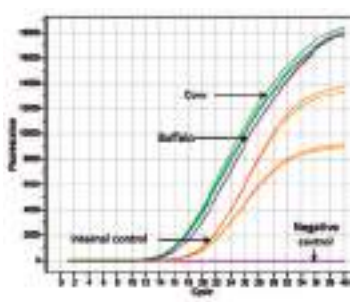
HIMEDIA

Product	Code	Packing	Price in ₹
Hi-PCR® Generic E. coli Probe PCR Kit ◆ Store at -20°C	MBPCR238-25R MBPCR238-50R	25r# 50r#	25995 50700
Hi-PCR® Salmonella Food Probe PCR Kit Store at -20°C	MBPCR273-25R MBPCR273-50R	25r# 50r#	24615 48005
Hi-PCR® Buffalo Probe PCR Kit The Kit is designed for sensitive and specific detection of the cytochrome b (cyb) region of Buffalo and an internal control Store at -20°C	MBPCR138-25R MBPCR138-50R	25r# 50r#	73540 143405
Hi-PCR® Cattle Sex Determination Probe PCR Kit The Kit is designed for sensitive and specific detection of Cattle Sex (X chromosome, Y chromosome) and an internal control in a signle tube reaction Store at -20°C	MBPCR142-25R MBPCR142-50R	25r# 50r#	73540 143405
Hi-PCR® Cow-Buffalo Probe PCR Kit The multiplex probe PCR kit designed to detect the cytochrome b (cyb) region of Cow, Buffalo and an internal control in a single tube reaction Store at -20°C	MBPCR141-25R MBPCR141-50R	25r# 50r#	125035 243830



Sample	Ct
Positive Control	X- 19.01
	Y-13.47
	IC- 12.43
Negative Control	X- NA
	Y- NA
	IC- 12.58

Cattle Sex



Sample	Ct value of Cow	Ct value of Buffalo	Ct value of Internal control
Positive control	17.87	18.41	20.34
	17.65	18.39	20.4
Negative control	N/A	N/A	19.85
			19.84

Cow-Buffalo Multiplex

Product	Code	Packing	Price in ₹
Hi-PCR® Cow Probe PCR Kit The kit is designed to detect the cytochrome b (cyb) region of Cow and an internal control Store at -20°C	MBPCR139-25R MBPCR139-50R	25r# 50r#	73540 143405

Food Heat Lysis - PCR Combo Kits

Hi-PCR® E.coli O157:H7 Food Detection Kit Kit detects E.coli O157: H7 from food samples. Principle : Short lysis followed by Semi-Q PCR.	MBT114-10PR MBT114-25PR	10pr* 25pr*	9330 13985
Hi-PCR® E.coli O157:H7 Food Detection Kit (Provided with culture media) Kit detects E.coli O157: H7 from food samples. This kit is provided with culture media for enrichment of food samples. Principle : Short lysis followed by Semi-Q PCR	MBT115-10PR MBT115-25PR	10pr* 25pr*	9650 14475
Hi-PCR® Salmonella Food Detection Kit Kit detects Salmonella spp. from food samples. Principle : Short lysis extraction followed by Semi-Q PCR	MBT116-10PR MBT116-25PR	10pr* 25pr*	9330 13985
Hi-PCR® Salmonella Food Detection Kit (Provided with culture media) Kit detects Salmonella spp. from food samples. This kit is provided with culture media for enrichment of food samples. Principle : Short lysis extraction followed by Semi-Q PCR	MBT117-10PR MBT117-25PR	10pr* 25pr*	9650 14475

Adulteration Identification Kits

Real-Time PCR Kits

Hi-PCR® Pork Probe PCR Kit The kit is designed to detect the pork (sus scrofa) and the internal control	MBPCR136-25R MBPCR136-50R	25r# 50r#	25895 50500
New **Hi-PCR® Chicken Detection Probe PCR Kit** This kit offers a highly sensitive and specific detection of chicken meat and its adulteration in various food products Store at -20°C	MBPCR285-25R MBPCR285-50R	25r# 50r#	25090 48455

All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

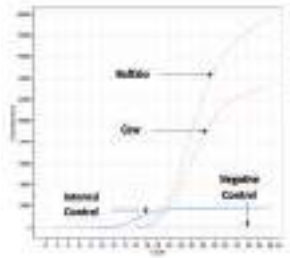
Milk & Dairy Industry

Product	Code	Packing	Price in ₹
Extraction Kits (Column Based)			
HiPurA® Food DNA Purification Kit This kit is used for extraction of total DNA from food samples Principle : Column Based Sample material : 25 - 200mg, upto 400µl food sample	MB562-20PR MB562-50PR MB562-250PR	20pr* 50pr* 250pr*	5025 10630 47370
HiPurA® Food Pathogen (Bacteria) DNA Purification Kit This kit is used for extraction of Bacterial DNA from food samples Principle : Column Based Sample material : 1.5ml of overnight enriched food sample	MB568A-10PR MB568A-25PR	10pr* 25pr*	2120 4770
HiPurA® Food Pathogen DNA Purification Kit [Provided with culture media] This kit is used for extraction of Salmonella DNA from food samples and provided with culture media Principle: Column Based Sample material : 1.5ml of overnight enriched food sample	MB568-10PR MB568-25PR	10pr* 25pr*	2005 4385
Insta NX® Kits			
Insta NX® Food DNA Purification Kit Sample processed : Milk, Chips, Butter etc.	MBIN014-12PR	12pr*	8170
Insta NX® Food Pathogen DNA Purification Kit (Salmonella) [Provided with Culture Media] Sample processed : Chocolate, Milk, Juice, Spices, Coffee, Baby food etc.	MBIN002-12PR	12pr*	8170
Insta NX® Food Pathogen DNA Purification Kit (Without Culture Media) Sample processed : Honey, Milk etc.	MBIN018-12PR	12pr*	8170
Magnetic Bead Based Extraction Kits			
HiPurA® Pre-filled Cartridges for Food DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag16 and Mag32 series	MB562PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Food DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag16 series	MB562MPF16-96PR	96pr*	28595

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Food DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Food Compatible with Mag32 series	MB562MPF-32-10NO	10no	116485
HiPurA® Pre-filled Cartridges for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 48 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag16 and Mag32 series	MB568PC16-48PR	48pr*	16710
HiPurA® Pre-filled Plates for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 96 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag16 series	MB568MPF16-96PR	96pr*	30845
HiPurA® Pre-filled Cartridges for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag24 series	MB568PC-24-24NO	24no	19795
HiPurA® Pre-filled Plates for Food Pathogen Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 320 samples. (Reagents and Plasticware) Sample Material: Food Compatible with Mag32 series	MB568MPF-32-10NO	10no	102810
Probe Based Milk & Diary PCR Kits			
Hi-PCR® A1A2 Probe PCR Kit	MBPCR199-25R MBPCR199-50R	25r# 50r#	28715 55985
Hi-PCR® E.coli O157:H7 Probe PCR Kit ◆	MBPCR154-25R MBPCR154-50R	25r# 50r#	25995 50700
Hi-PCR® Generic E. coli Probe PCR Kit ◆	MBPCR238-25R MBPCR238-50R	25r# 50r#	25995 50700

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

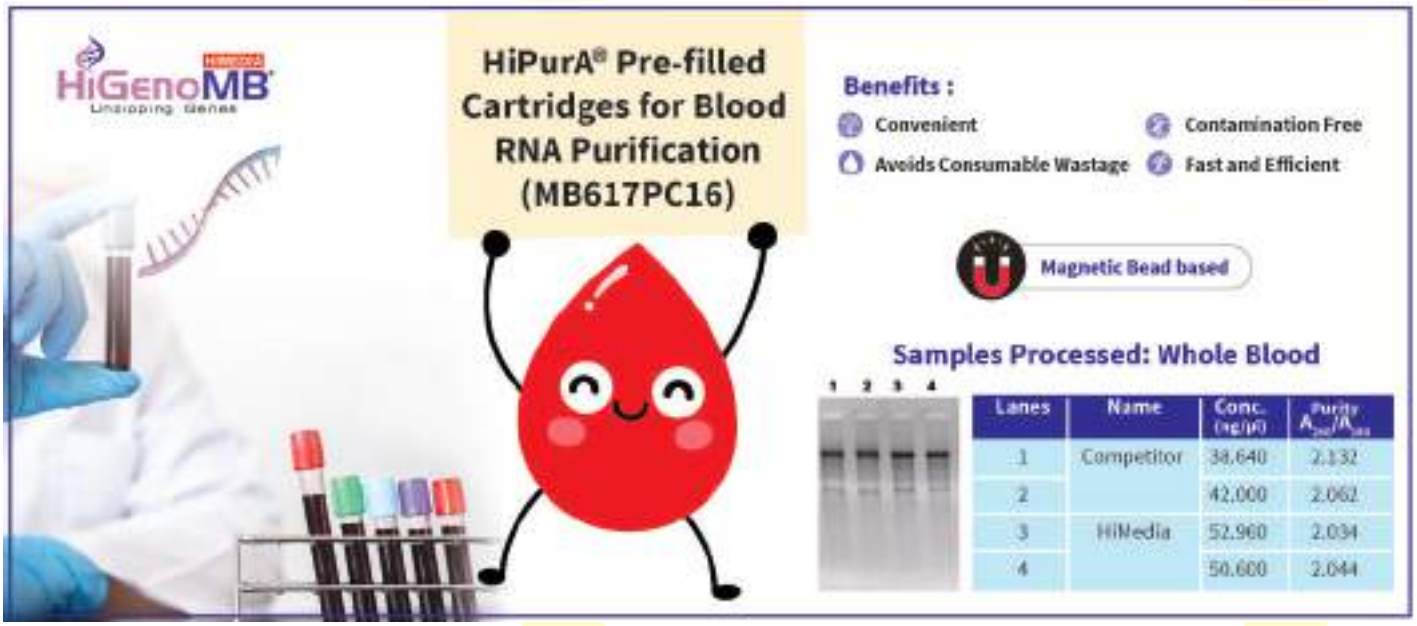
Product	Code	Packing	Price in ₹
Hi-PCR® Milk Adulteration Probe PCR Kit (Bovine)	MBPCR237-25R MBPCR237-50R	25r# 50r#	28045 55985



Sr No.	Sample	D value
1.	Cow	21.27
2.	Buffalo	21.56
3.	Internal Control	(3.61)
4.	Negative Control	–

Milk Adulteration

Product	Code	Packing	Price in ₹
Hi-PCR® Milk Buffalo Probe PCR Kit	MBPCR235-25R MBPCR235-50R	25r# 50r#	28285 56485
Hi-PCR® Milk Cow Probe PCR Kit	MBPCR236-25R MBPCR236-50R	25r# 50r#	28970 56485
Hi-PCR® Salmonella Probe PCR Kit ◆ The kit is designed to detect the ompF region of Salmonella and an internal control	MBPCR099-25R MBPCR099-50R	25r# 50r#	24745 48250



Reagents for DNA/RNA Isolation

All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Seafood Diagnostic Kits

Product	Code	Packing	Price in ₹

Shrimp

Extraction Kits (Column Based)

Product	Code	Packing	Price in ₹
HiPurA® Shrimp DNA Purification Kit Principle : Column Based Sample material : 100mg infected tissue sample	MB581-20PR MB581-50PR	20pr* 50pr*	2075 4575

Magnetic Bead Based Extraction Kits

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Shrimp DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Shrimp Compatible with Mag16 and Mag32 series	MB581PC16200-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Shrimp DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Shrimp Compatible with Mag16 series	MB581MPF16200-96PR	96pr*	28595
HiPurA® Pre-filled Plates for Shrimp DNA Purification (for Insta NX® Mag32) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Shrimp Compatible with Mag32 series	MB581MPF32200-10NO	10no	116485

PCR Kits

Product	Code	Packing	Price in ₹
Hi-PCR® EHP-WSSV Detection and Quantitation Multiplex Probe PCR Kit The kit is designed for sensitive,specific and simultaneous detection and quantitation of EHP and WSSV infections in shrimp samples. Store at -20°C	MBPCR254-25R MBPCR254-50R	25r# 50r#	28715 55985
Hi-PCR® Enterocytozoon hepatopenaei (EHP) Probe PCR Kit The kit is designed to detect the EHP specific target and an Internal Control Store at -20°C	MBPCR191-25R MBPCR191-50R	25r# 50r#	25995 50700
Hi-PCR® Vibrio parahaemolyticus Semi-Q PCR Kit Store at -20°C	MBPCR264-25R MBPCR264-50R	25r# 50r#	8120 15840
Hi-PCR® White Spot Syndrome Virus (WSSV) Probe PCR Kit The kit is designed to detect the ribonucleotide reductase encoding gene of WSSV and an Internal Control Store at -20°C	MBPCR187-25R MBPCR187-50R	25r# 50r#	25995 50700

Extraction & PCR Combo Kit

Product	Code	Packing	Price in ₹
Hi-PCR® Enterocytozoon hepatopenaei (EHP) Detection Kit (Extraction and Probe PCR Combo Kit) The kit is designed for extraction of EHP DNA with sensitive and specific detection of EHP by Real-Time Probe based PCR in shrimp infected samples.	MBT179-10PR MBT179-25PR MBT179-50PR	10pr* 25pr* 50pr*	13305 30565 59480
Hi-PCR® White Spot Syndrome Virus (WSSV) Detection Kit (Extraction and Probe PCR Combo Kit) The kit is designed for isolation with sensitive and specific detection of WSSV in shrimp infected samples.	MBT178-10PR MBT178-25PR MBT178-50PR	10pr* 25pr* 50pr*	13305 30565 59480
Hi-PCR® White Spot Syndrome Virus (WSSV) Detection Kit (Extraction and Semi-Q PCR Combo Kit) Sample material : 100 mg infected tissue sample	MBT183-25PR MBT183-50PR	25pr* 50pr*	19460 35870

Fish

Magnetic Bead Based Extraction Kits

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine and tissue Compatible with Mag16 and Mag32 series	MB583PC16200-48PR	48pr*	16720
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 and Mag32 series	MB583PC16-A-48PR	48pr*	17895
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine and tissue Compatible with Mag16 series	MB583MPF16200-96PR	96pr*	33440

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 series	MB583MPF16-A-96PR	96pr*	35780
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag32 series	MB583MPF32200-10NO	10no	119260
HiPurA® Pre-filled Cartridges for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 and Mag32 series	MB618PC16200-48PR	48pr*	14300

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 series	MB618MPF16200-96PR	96pr*	28595
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Tissue / cell Compatible with Mag32 series	MB618MPF32200-10NO	10no	116485
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag96 series	MB618MPF96200-5NO	5no	154220

Plant & GMO Detection

MB

Extraction Kits (Column Based)

Product	Code	Packing	Price in ₹
HiPurA® Plant Genomic DNA Miniprep Purification Kit Principle: Column Based Sample processing by: Liquid Nitrogen Sample material: 100mg plant tissue Total DNA yield: upto 40µg	MB507-20PR MB507-50PR MB507-250PR	20pr* 50pr* 250pr*	4720 10225 49170
HiPurA® SuperPlant DNA Purification Kit (For Purification of DNA from plants rich in polyphenols) Principle : Column Based Sample processing by : Liquid Nitrogen Sample material : 200mg plant tissue Total DNA yield : upto 50µg	MB571-20PR MB571-50PR MB571-250PR	20pr* 50pr* 250pr*	5070 10960 52615
HiPurA® Plant and Fungal RNA Miniprep Purification Kit Principle : Column Based Sample material : 100mg plant tissue, upto 10^7 cells. Total RNA yield : upto 65µg	MB603-20PR MB603-50PR MB603-250PR	20pr* 50pr* 250pr*	6925 14975 70290

Magnetic Bead Based Extraction Kits

Extraction kits for Insta NX® Mag16 Series

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 series	MB507PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 series	MB507MPF16-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Plant RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 and Mag32 series	MB603PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Plant RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 series	MB603MPF16-96PR	96pr*	28595
HiPurA® SuperPlant Pre-filled Cartridges for Plant DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 and Mag32 series	MB571PC16-48PR	48pr*	17995
HiPurA® SuperPlant Pre-filled Plates for Plant DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag16 series	MB571MPF16-96PR	96pr*	34495

Extraction kits for Insta NX® Mag24 Series

Product	Code	Packing	Price in ₹
HiPurA® SuperPlant Pre-filled Cartridges for Plant Nucleic Acid Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag24 series	MB571PC-24-24NO	24no	19055
HiPurA® Pre-filled Cartridges for Plant RNA Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: Plants tissue Compatible with Mag24 series	MB603PC-24-24NO	24no	19055

Extraction kits for Insta NX® Mag32 Series

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Plant Tissue Compatible with Mag32 series	MB507MPF-32-3NO	3no	34945
HiPurA® SuperPlant Pre-filled Plates for Plant DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Plant tissue Compatible with Mag32 series	MB571MPF-32-10NO	10no	114375

Extraction kits for Insta NX® Mag96 Series

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Plates for Plant DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 192 samples. (Reagents and Plasticware) Sample material : Plant tissue Compatible with Mag96 series	MB507MPF-96-2NO	2no	64260

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved

Product	Code	Packing	Price in ₹
HiPurA® SuperPlant Pre-filled Plates for Plant DNA Extraction (For Insta NX® Mag96) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Plant tissue Compatible with Mag96 series	MB571MPF-96-4NO	4no	137255
Insta NX® Kits			
Insta NX® Plant Genomic DNA Purification Kit Sample processed : Rice roots, wheat seedling Soyabean seeds, Groundnut	MBIN005-12PR	12pr*	8170
Insta NX® SuperPlant DNA Purification Kit Sample processed : Banana, Sugarcane, Mango, Mangroves, Ayurvedic herbs, Palm oil, Cotton balls, Cotton lint, Okra leaves	MBIN016-12PR	12pr*	8170

Product	Code	Packing	Price in ₹
Semi-Quantitative PCR Kit			
Hi-PCR® GMO (Genetically Modified Organism) Semi-Q PCR Kit	MBPCR055-25R MBPCR055-50R	25r# 50r#	8275 16135
SYBr PCR Kit			
New **Hi-PCR® GMO (Genetically Modified Organism) SYBr PCR Kit** This kit is designed for detection of specific sequences of 35S gene and NOS terminator gene from various GMO food sources. Store at -20°C	MBPCR063-25R MBPCR063-50R	25r# 50r#	9400 17860

All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Water and Beverage Diagnostics

Extraction Kits (Column Based)

Product	Code	Packing	Price in ₹
HiPurA® Food DNA Purification Kit This kit is used for extraction of total DNA from food samples Principle : Column Based Sample material : 25 - 200mg, upto 400µl food sample	MB562-20PR MB562-50PR MB562-250PR	20pr* 50pr* 250pr*	5025 10630 47370
HiPurA® Water DNA Purification Kit (with enrichment) Principle : Column Based Sample material : 10 - 15ml water.	MB547-20PR MB547-50PR MB547-250PR MZ	20pr* 50pr* 250pr*	4840 10655 47370
HiPurA® Water DNA Purification Kit (without enrichment) Principle : Column Based Sample material : 1L Water	MB577-20PR MB577-50PR MB577-250PR MZ	20pr* 50pr* 250pr*	4310 10180 45125
HiPurA® Water Viral RNA Purification Kit Principle : Column Based Sample material : 1L Water	MB620-20PR MB620-50PR MZ	20pr* 50pr*	7085 14990
HiPurA® Water Viral RNA Purification Kit (with Nitrocellulose membrane filter) Principle : Column Based Sample material : 1L Water	MB620A-20PR MB620A-50PR MZ	20pr* 50pr*	8320 18055
HiPurA® Water Nucleic Acid Purification Kit Principle : Column Based Sample material : 50 - 1000ml Water	MB622-20PR MB622-50PR MZ	20pr* 50pr*	8070 17530

Insta NX® Kits

Product	Code	Packing	Price in ₹
Insta NX® Water DNA Purification Kit (without Enrichment) Sample material: water	MBIN010-12PR MZ	12pr*	8170
Insta NX® Water RNA Purification Kit (without Enrichment) Sample material: water	MBIN028-12PR MZ	12pr*	8170

Water

Magnetic Bead Based Extraction Kits

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Water Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Water Compatible with Mag16 and Mag32 series	MB622PC16-48PR MZ	48pr*	18740
HiPurA® Pre-filled Plates for Water Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Water Compatible with Mag16 series	MB622MPF16-96PR MZ	96pr*	37485
HiPurA® Pre-filled Plates for Water Nucleic Acid Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 160 samples. (Reagents and Plasticware) Sample material : Water Compatible with Mag32 series	MB622MPF-32-5NO MZ	5no	62480

Waste Water

Product	Code	Packing	Price in ₹
HiPurA® Pre- filled Plates for Waste Water Nucleic Acid Purification New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 160 samples.(Reagents and Plasticware) Samples Material: Waste Water Compatible with Mag32 series	MB622MPF-32A-5NO MZ	5no	64870

Membranes for Filtration

Product	Code	Packing	Price in ₹
HiFiBloE™ Nitrocellulose Membrane for Filtration Pore size: 0.22µm Dimensions: 47mm	MBM013-100SH MZ	100sheets	5970
HiFiBloE™ Nylon Membrane for Filtration Pore size: 0.22µm Dimensions: 47mm	MBM008-50SH MZ	50sheets	6755

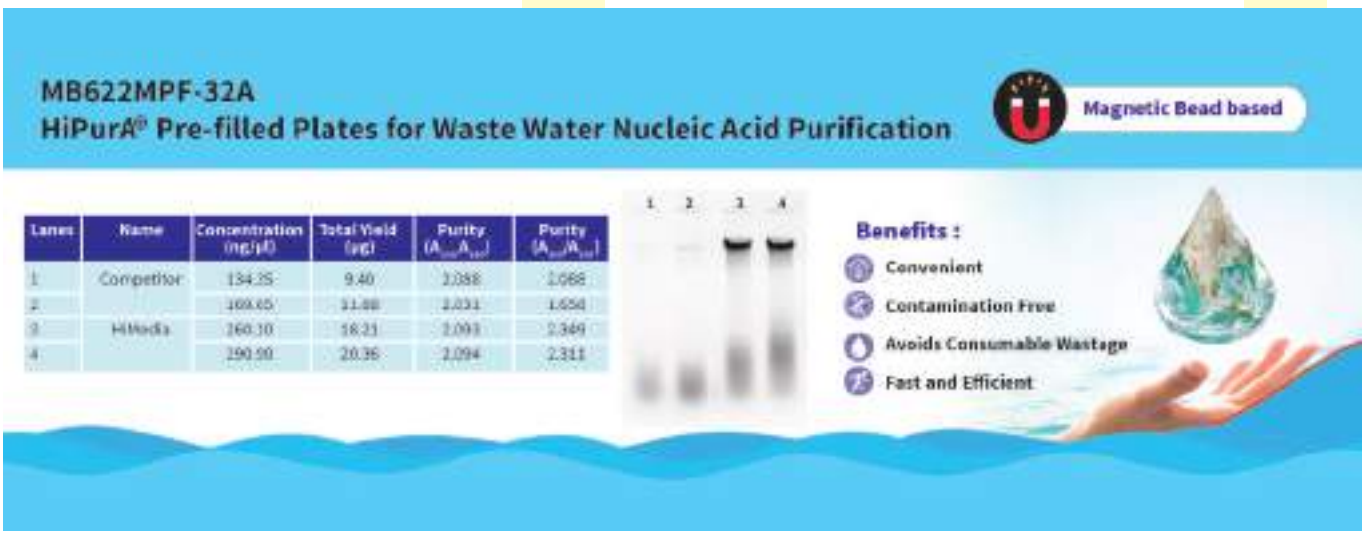
PCR Kits (Provided with Internal Control)

Product	Code	Packing	Price in ₹
Hi-PCR® Astrovirus Probe PCR Kit Store at -20°C	MBPCR206-25R MBPCR206-50R	25r# 50r#	25895 50500
Hi-PCR® E.coli O157:H7 Probe PCR Kit ◆	MBPCR154-25R MBPCR154-50R	25r# 50r#	25995 50700

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Hi-PCR® Enterovirus Probe PCR Kit ◆	MBPCR201-25R MBPCR201-50R	25r# 50r#	32195 62780
Hi-PCR® Generic E. coli Probe PCR Kit ◆	MBPCR238-25R MBPCR238-50R	25r# 50r#	25995 50700
Hi-PCR® Hepatitis A Virus (HAV) Probe PCR Kit	MBPCR148-25R MBPCR148-50R	25r# 50r#	25895 50500
Hi-PCR® Hepatitis E Virus Probe PCR Kit The kit is designed for sensitive and specific detection of HEV RNA in water samples. The kit targets 100% of the known HEV genotypes.	MBPCR221-25R MBPCR221-50R	25r# 50r#	24840 47195
Hi-PCR® Legionella species Probe PCR Kit ◆	MBPCR140-25R MBPCR140-50R	25r# 50r#	24285 47345
Hi-PCR® Rotavirus Probe PCR Kit ◆	MBPCR151-25R MBPCR151-50R	25r# 50r#	31595 61610
Hi-PCR® Salmonella Probe PCR Kit ◆ The kit is designed to detect the ompF region of Salmonella and an internal control	MBPCR099-25R MBPCR099-50R	25r# 50r#	24745 48250
Hi-PCR® Total Coliform Probe PCR Kit	MBPCR239-25R MBPCR239-50R	25r# 50r#	25995 50700

Product	Code	Packing	Price in ₹
Hi-PCR® Vibrio cholerae Probe PCR Kit ◆	MBPCR156-25R MBPCR156-50R	25r# 50r#	25995 50700
Hi-PCR® Quantification Kits			
Hi-PCR® E. coli O157:H7 Quantification Probe PCR Kit ◆	MBPCR198-25R MBPCR198-50R	25r# 50r#	39035 75980
Hi-PCR® Salmonella Quantification Probe PCR Kit ◆	MBPCR196-25R MBPCR196-50R	25r# 50r#	39035 75980
Extraction & PCR Combo Kits			
Hi-PCR® E.coli O157:H7 Water Detection Kit	MBT147-25PR MBT147-50PR MBT147-100PR	25pr* 50pr* 100pr*	51640 101980 203945
Hi-PCR® Salmonella Water Detection Kit (Real Time Probe Based PCR)	MBT148-25PR MBT148-50PR MBT148-100PR	25pr* 50pr* 100pr*	51640 101980 203945
Hi-PCR® Vibrio cholerae Water Detection Kit	MBT146-25PR MBT146-50PR MBT146-100PR	25pr* 50pr* 100pr*	51640 101980 203945



All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Veterinary Diagnostics

Extraction Kits (Column Based)

Product	Code	Packing	Price in ₹
HiPurA® Bacterial Genomic DNA Purification Kit Principle : Column Based Sample material : 1.5ml bacterial culture. Total DNA yield : upto 20µg MZ	MB505-20PR MB505-50PR MB505-250PR	20pr* 50pr* 250pr*	4410 10435 47370
HiPurA® Blood Genomic DNA Miniprep Purification Kit + ◆ Principle : Column Based Sample material : 200µl whole blood. Total DNA yield : upto 12µg	MB504-20PR MB504-50PR MB504-250PR	20pr* 50pr* 250pr*	3895 9300 43355
HiPurA® DNA/ RNA Purification Kit + ◆ Principle : Column Based *Sample* material : Human / Animal blood, Serum, Plasma, Bacteria, Tissue MZ	MB583-20PR MB583-50PR MB583-250PR	20pr* 50pr* 250pr*	5725 12125 55755
HiPurA® Forensic Multi Sample DNA Purification Kit Principle : Column Based Sample material : Blood, Cigarette butt, chewing gum, surface of envelopes, stamp, hair, saliva, semen, nails, bone, material stained with blood, saliva or semen ISO 18385:2016 Certified	MB580-20PR MB580-50PR MB580-100PR	20pr* 50pr* 100pr* 5x50pr*	9380 22495 43480 107980
HiPurA® Insect DNA Purification Kit Principle : Column Based Sample material : upto 50mg tissue. Total DNA yield : upto 15µg	MB529-20PR MB529-50PR MB529-250PR	20pr* 50pr* 250pr*	5210 11260 53000
HiPurA® Mammalian Genomic DNA Purification Kit ◆ Principle : Column Based *Sample material* : 10^6 cells & 30mg tissue. Total DNA yield : upto 30 - 45µg	MB506-20PR MB506-50PR MB506-250PR	20pr* 50pr* 250pr*	3620 7990 35525
HiPurA® Multi-Sample DNA Purification Kit + ◆ Principle: Column Based Sample material: Blood, bacteria, animal tissue, cells, plasma and serum Total DNA yield: upto 12µg Blood DNA, upto 20µg Bacterial DNA, upto 45µg cells / tissue DNA MZ	MB554-20PR MB554-50PR MB554-250PR	20pr* 50pr* 250pr*	5025 10630 47370
HiPurA® Multi-Sample RNA Purification Kit Principle : Column Based Sample material : Blood cells, Body fluids, Frozen tissues, Bacterial culture, Virus, Yeast, Plant & Fungus, Stool and Body Fluids	MB619-20PR MB619-50PR	20pr* 50pr* 5x50pr*	7040 15200 66605

Product	Code	Packing	Price in ₹
HiPurA® Semen Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : 100 - 200µl semen sample.	MB522-20PR MB522-50PR MB522-250PR	20pr* 50pr* 250pr*	5995 12955 60845
HiPurA® Stool DNA Purification Kit ◆ Principle: Column Based Sample material: 250mg stool sample Total DNA yield: upto 10µg MZ	MB544-20PR MB544-50PR MB544-250PR	20pr* 50pr* 250pr*	6645 13290 42395
HiPurA® Total RNA Miniprep Purification Kit Principle : Column Based Sample material : 10^7 cells, upto 30mg animal tissue, upto 5x10^7 yeast cells. Total RNA yield : upto 100µg	MB602-20PR MB602-50PR MB602-250PR	20pr* 50pr* 250pr*	6295 13615 63905
HiPurA® Tissue RNA Purification Kit ◆ Principle : Column Based Sample material : 100 mg Animal & Human Tissue Sample	MB618-20PR MB618-50PR	20pr* 50pr* 5x50pr*	6920 14975 70290
HiPurA® Viral DNA Purification Kit ◆ Principle : Column Based Sample material : 200µl plasma, serum sample or body fluid	MB575-20PR MB575-50PR MB575-250PR	20pr* 50pr* 250pr*	6920 14975 70290
HiPurA® Viral DNA/ RNA Purification Kit + ◆ Principle : Column Based Sample material : Plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids	MB582-20PR MB582-50PR MB582-250PR	20pr* 50pr* 250pr*	6920 14975 70290
HiPurA® Viral RNA Purification Kit + ◆ Principle: Column Based Sample material : upto 200µl of plasma, serum, nasopharyngeal swabs, oropharyngeal swabs and other body fluids ICMR & CDSCO APPROVED	MB615-20PR MB615-50PR MB615-250PR	20pr* 50pr* 250pr*	6920 14975 70290

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Magnetic Automated Extraction Kits			
Extraction kits for Insta NX® (Non Pre-filled)			
HiPurA® Multi-purpose Magnetic Nucleic Acid Purification Kit Principle: Magnetic Bead Based For isolation of total nucleic acids. Non Pre-filled extraction kit. Sample material: Blood, plasma, serum, buffy coat, tissue, saliva, Paraffin embedded tissue, urine and other body fluids Compatible with : Mag32, Mag96 and Mag16 series	MB583MDL-320PR MB583MDL-480PR	320pr* 480pr*	116485 On request
Extraction kits for Insta NX® Mag16 Series (Pre-filled)			
HiPurA® Pre-filled Cartridges for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 and Mag32 series	MB505PC16-48PR MZ	48pr*	14300
HiPurA® Super Pre-filled Cartridges for Bacterial DNA Purification New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Lysozyme provided Sample material : Bacterial culture Compatible with Mag16 and Mag32 series	MB505PC16-L-48PR	48pr*	15155
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 series	MB505MPF16-96PR MZ	96pr*	28595
HiPurA® Pre-filled Cartridges for Blood DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 and Mag32 series	MB504PC16-48PR	48pr*	14300
HiPurA® Pre-filled Cartridges for Blood DNA Extraction New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 and Mag32 series	MB504PC16-A-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Blood DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 series	MB504MPF16-96PR	96pr*	28595
HiPurA® Pre-filled Plates for Blood DNA Extraction New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag16 series	MB504MPF16-A-96PR	96pr*	28595
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine and tissue Compatible with Mag16 and Mag32 series	MB583PC16200-48PR	48pr*	16720
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Cartridges) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 and Mag32 series	MB583PC16-A-48PR	48pr*	17895
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (Cartridges) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 and Mag32 series	MB583PCDL16-48PR	48pr*	14300
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 series	MB583MPF16200-96PR	96pr*	33440
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (Plates) New Principle: Magnetic Bead Based Pre-filled with elution solution extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells and tissue Compatible with Mag16 series	MB583MPF16-A-96PR	96pr*	35780

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (Plates) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag16 series	MB583MPFDL16-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Insect DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Insect Compatible with Mag16 and Mag32 series	MB529PC16-48PR	48pr*	12855
HiPurA® Pre-filled Plates for Insect DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Insect Compatible with Mag16 series	MB529MPF16-96PR	96pr*	24680
HiPurA® Pre-filled Cartridges for Nematode DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Water and Plant roots culture Compatible with Mag16 and Mag32 series	MB587PC16-48PR	48pr*	12855
HiPurA® Pre-filled plates for Nematode DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Water and Plant roots culture Compatible with Mag16	MB587MPF16-96PR	96pr*	24680
HiPurA® Pre-filled Cartridges for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 and Mag32 series	MB618PC16200-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag16 series	MB618MPF16200-96PR	96pr*	28595
HiPurA® Pre-filled Cartridges for Semen DNA Purification New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Semen Compatible with Mag32 and Mag16 series	MB522PC16-48PR	48pr*	17300

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridges for Viral RNA Extraction ◆ Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 48 samples Samples processed: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible with Mag16 and Mag32 series	MB615PC1611-1X48PR	1x48pr*	10320
HiPurA® Pre-filled Cartridges for Viral RNA Extraction New Principle: Magnetic Bead Based Pre-filled extraction kit along with accessories for processing 48 samples. Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport mediumand other body fluids Compatible with Mag16 and Mag32 series	MB615PC16200-48PR	48pr*	10320
Extraction kits for Insta NX® Mag24 Series (Pre-filled)			
HiPurA® Pre-filled Cartridges for Tissue RNA Purification New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Samples Material: Tissue Compatible with Mag24 series	MB618PC-24-24NO	24no	18500
Extraction kits for Insta NX® Mag32 Series (Pre-filled)			
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag32 series	MB505MPF-32-10NO MZ	10no	117225
HiPurA® Pre-filled Plates for Blood Genomic DNA Extraction + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag32 series	MB504MPF-32-10NO	10no	117225
HiPurA® Pre-filled Plates for Blood RNA Purification New Principle: Magnetic Bead Based Pre-filled with extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Human Whole blood Compatible with Mag32 series	MB617MPF32-10NO	10no	102840
HiPurA® Pre-filled Plates for Insect DNA Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 320 samples. (Reagents and Plasticware) Sample Material: Insects Compatible with Mag32 series	MB529MPF-32-10NO	10no	86365

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit + Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag32 series	MB583MPF32200-10NO	10no	119260
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag32 series	MB583MPFDL32-10NO	10no	116485
HiPurA® Pre-filled Plates for Stool DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Stool Compatible with Mag32 series	MB544MPF32200-10NO MZ	10no	116485
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Tissue / cell Compatible with Mag32 series	MB618MPF32200-10NO	10no	116485
Extraction kits for Insta NX® Mag96 Series (Pre-filled)			
HiPurA® Pre-filled Plates for Bacterial DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag96 series	MB505MPF-96-4NO MZ	4no	139745
HiPurA® Pre-filled Plates for Blood Genomic DNA Purification Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 384 samples. (Reagents and Plasticware) Sample material : Blood Compatible with Mag96 series	MB504MPF-96-4NO	4no	139745
HiPurA® Pre-filled Plates for Insta NX® Mag96 New Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids Compatible Mag96 series	MB615MPF-96-5NO	5no	254150

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Clinical Multi-purpose Nucleic Acid Purification Kit (For InstaNX® Mag96) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag96 series	MB583MPF96200-5NO	5no	178895
HiPurA® Pre-filled Multi-purpose Magnetic Nucleic Acid Purification Kit (For InstaNX® Mag96) Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material: Whole blood, plasma, serum, saliva, buccal swabs, buffy coat, cells, urine, paraffin embedded tissue and tissue Compatible with Mag96 series	MB583MPFDL96-5NO	5no	187440
HiPurA® Pre-filled Plates for Tissue RNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 480 samples. (Reagents and Plasticware) Sample material : Tissue Compatible with Mag96 series	MB618MPF96200-5NO	5no	154220
Insta NX® Kits (Column Based)			
Insta NX® Bacterial Genomic DNA Purification Kit Principle : Column Based *Sample material : Bacterial cultures*	MBIN006-12PR MZ	12pr*	8170
Insta NX® Blood Genomic DNA Purification Kit Principle : Column Based Sample material : Whole Blood, serum, plasma, buffy coat	MBIN001-12PR MBIN001-48PR	12pr* 48pr*	8170 30650
Insta NX® Cell Genomic DNA Purification Kit ◆ Principle : Column Based Sample processed : Animal cell	MBIN011-12PR	12pr*	8170
Insta NX® Insect DNA Purification Kit Principle : Column Based *Sample processed* : Honey bee, Tick, Snail	MBIN024-12PR	12pr*	13835
Insta NX® Stool DNA Purification Kit ◆ Principle : Column Based Sample processed : Stool	MBIN007-12PR MZ	12pr*	8170
Insta NX® Tissue/Cell RNA Purification Kit ◆ Principle : Column Based Sample processed : Cell line, Goat tissue, Human Tissue	MBIN027-12PR	12pr*	12245
Insta NX® Tissue Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : Tissue	MBIN003-12PR MBIN003-48PR	12pr* 48pr*	8170 30650

HiGenoMB

Product	Code	Packing	Price in ₹
Insta NX® Viral RNA Purification Kit + ◆ Principle : Column Based *Sample* material : Blood, serum, plasma, nasopharyngeal swabs, oropharyngeal swabs in viral transport medium and other body fluids	MBIN013-12PR MBIN013-48PR	12pr* 48pr*	8170 26475
Semi-Q PCR Kits			
Hi-PCR® Babesia bigemina Semi-Q PCR Kit	MBPCR117-25R MBPCR117-50R	25r# 50r#	8995 16135
Hi-PCR® Brucella Semi-Q PCR Kit	MBPCR113-25R MBPCR113-50R	25r# 50r#	8275 16135
Hi-PCR® Newcastle Disease Virus (NDV) Semi-Q PCR Kit	MBPCR118-25R MBPCR118-50R	25r# 50r#	7030 13705
Hi-PCR® Peste des petits ruminants (PPR) Semi-Q PCR Kit	MBPCR116-25R MBPCR116-50R	25r# 50r#	7030 13705
Hi-PCR® Salmonella Semi-Q PCR Kit ◆	MBPCR004-25R MBPCR004-50R	25r# 50r#	8275 16135
Hi-PCR® Theileria Semi-Q PCR Kit	MBPCR115-25R MBPCR115-50R	25r# 50r#	8275 16135
Hi-PCR® Trypanosoma evansi Semi-Q PCR Kit	MBPCR212-25R MBPCR212-50R	25r# 50r#	8120 15840
Real-Time SYBr Based PCR Kits			
Hi-PCR® Theileria SYBr PCR Kit New This it offers specific and sensitive detection of theileria responsible for theileriosis Store at -20°C	MBPCR123-25R MBPCR123-50R	25r# 50r#	9920 17860
Hi-PCR® Capripox SYBr PCR Kit New This kit offers specific and sensitive detection of Capripox viruses Store at -20°C	MBPCR127-25R MBPCR127-50R	25r# 50r#	9800 17860
Hi-PCR® Babesia bigemina SYBr PCR Kit	MBPCR125-25R MBPCR125-50R	25r# 50r#	9800 19110
Hi-PCR® Bluetongue Virus (BTV) SYBr PCR Kit	MBPCR224-25R MBPCR224-50R	25r# 50r#	9800 19110
Hi-PCR® Brucella SYBr PCR Kit	MBPCR121-25R MBPCR121-50R	25r# 50r#	9800 19110
Hi-PCR® Mycoplasma gallisepticum SYBr PCR Kit	MBPCR122-25R MBPCR122-50R	25r# 50r#	9800 19110
Hi-PCR® Newcastle Disease Virus (NDV) SYBr PCR Kit New The Kit is designed for sensitive and specific detection of the matrix (M) gene of NDV. Store at -20°C	MBPCR126-25R MBPCR126-50R	25r# 50r#	9010 17860
Hi-PCR® Peste des petits ruminants (PPR) SYBr PCR Kit	MBPCR124-25R MBPCR124-50R	25r# 50r#	11840 23090
Hi-PCR® Trypanosoma evansi SYBr PCR Kit	MBPCR214-25R MBPCR214-50R	25r# 50r#	9615 18755
Real-Time Probe Based PCR Kits			
Hi-PCR® African Swine Fever Virus (ASFV) Probe PCR Kit The kit is designed to detect all the 24 known virus genotypes of ASFV and an internal control	MBPCR256-25R MBPCR256-50R	25r# 50r#	28715 55985
Hi-PCR® Anthrax Multiplex Probe PCR Kit The kit is designed to detect a genetic marker 5345 and two virulence geneslocated on plasmid pX01 and pX02 of Bacillus anthracis and an internal control	MBPCR261-25R MBPCR261-50R	25r# 50#	32195 62780
Hi-PCR® Brucella Probe PCR Kit The kit is designed to detect the insertion sequence gene of Brucella strains and an internal control	MBPCR162-25R MBPCR162-50R	25r# 50r#	25995 50700
Hi-PCR® Capripox Probe PCR Kit The kit designed to detect specific target gene of Capripoxvirus and an internal control	MBPCR163-25R MBPCR163-50R	25r# 50r#	25995 50700

MB

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : **ANVISA approved**
◆CE-IVD certified

HIMEDIA®

Product	Code	Packing	Price in ₹
Hi-PCR® H5N1 FLU Multiplex Probe PCR Kit The kit is designed to detect HA & NA target of H5N1 in separate channels	MBPCR280-25R MBPCR280-50R MBPCR280-100R	25r# 50r# 100r#	32360 61490 118880
Hi-PCR® Hemorrhagic Septicemia (HS) Probe PCR Kit The kit is designed to detect the manganese-dependent superoxide dismutase gene (sodA gene) of P. multocida and an internal control	MBPCR169-25R MBPCR169-50R	25r# 50r#	25995 50700
Hi-PCR® Mycoplasma gallisepticum Probe PCR Kit The kit is designed to detect the cytadhesin encoding surface protein (mgc2) gene of M.gallisepticum and an Internal Control	MBPCR167-25R MBPCR167-50R	25r# 50r#	25995 50705
Hi-PCR® Newcastle Disease Virus (NDV) Probe PCR Kit The kit is designed to detect the gene specific to NDV and an internal control	MBPCR166-25R MBPCR166-50R	25r# 50r#	32195 62780
Hi-PCR® Nipah virus Probe PCR Kit New	MBPCR293-25R MBPCR293-50R MBPCR293-100R	25r# 50r# 100r#	35430 58370 102155
Hi-PCR® Peste des petits ruminants (PPR) Probe PCR Kit The kit is designed to detect the PPRV specific gene and an internal control	MBPCR168-25R MBPCR168-50R	25r# 50r#	32195 62780
Hi-PCR® Protozoan Parasite Multiplex Probe PCR Kit New The kit is designed to detect Theileria, Anaplasma, Trypanosoma, Babesia and an internal control Store at -20°C	MBPCR252-25R MBPCR252-50R	25r# 50r#	32360 58250

Product	Code	Packing	Price in ₹
Hi-PCR® Salmonella Probe PCR Kit ◆ The kit is designed to detect the ompF region of Salmonella and an internal control	MBPCR099-25R MBPCR099-50R	25r# 50r#	24745 48250
Hi-PCR® Canine Viral Pathogens Probe PCR kit New This kit allows simultaneous detection of canine parvovirus (CPV), canine distemper virus (CDV), and canine influenza virus (CIV) in Dogs. Store at -20°C	MBPCR248-25R MBPCR248-50R	25r# 50r#	28555 54260
Hi-PCR® Feline Viral Pathogens Probe PCR kit New This kit allows simultaneous detection of Feline Calicivirus (FCV), Feline Herpesvirus-1 (FHV-1), and Feline Panleukopenia Virus (FPV) in Cats. Store at -20°C	MBPCR249-25R MBPCR249-50R	25r# 50r#	28555 54260
Hi-PCR® Theileria Probe PCR Kit The kit is designed to detect the 18S ribosomal RNA gene of theileria spps.and an internal control	MBPCR165-25R MBPCR165-50R	25r# 50r#	25995 50700
Sample Collection and Transportation			
HiPer® Canine DNA Test Kit Recommended for canine buccal sample collection	ML252-20PR	20pr*	2520
Toxin Detection Kit			
HiPurA® Toxin Detection Kit (Spot Test) Biochemical Assay for detection of toxins from biological samples such as whole blood, plasma, serum, tissue, Urine, stool, water, soil etc. Store at 15-25°C	MBTD001-10PR	10pr*	On request
HiPurA® Hydrocyanin Acid Poisoning detection Kit (Spot Test) Store at 15-25°C	MBTD001C-100PR	100pr*	1480
HiPurA® Nitrate and Nitrite detection Kit (Spot Test) Store at 15-25°C	MBTD001N-100PR	100pr*	1660

HiGenoMB

Product	Code	Packing	Price in ₹	Product	Code	Packing	Price in ₹

REVERSE TRANSCRIPTION & PCR KITS FOR RESEARCH APPLICATIONS

PCR Kits

Universal Direct Blood PCR Kit This kit offers very fast, highly-specific, direct PCR from a wide range of human and animal whole blood samples, including those preserved with anticoagulants stored at different temperatures from +4°C, - 20°C and / or - 70°C.	MBPCR171-25R MBPCR171-100R	25r# 100r#	7930 29600
Hi-PCR Kit A pack of individual reagents required for PCR	MBT075-10R MBT075-25R	10r# 25r#	3745 6370
Multiplex PCR Kit The kit is designed for parallel amplification of multiple fragments in a single PCR assay.	MBT118-25R MBT118-100R	25r# 100r#	6630 23185

Universal PCR Kits

Semi-Quantitative PCR Kits

Hi-PCR® 16S rRNA Semi-Q PCR Kit	MBPCR094-25R MBPCR094-50R	25r# 50r#	16545 32270
Hi-PCR® 18S rRNA Semi-Q PCR Kit	MBPCR095-25R MBPCR095-50R	25r# 50r#	16545 32270
Hi-PCR® Fungal ITS Semi-Q PCR Kit	MBPCR096-25R MBPCR096-50R	25r# 50r#	16545 32270

Real-Time PCR Kits (SYBr Based)

Hi-PCR® 16S rRNA SYBr PCR Kit	MBPCR087-25R MBPCR087-50R	25r# 50r#	19600 38210
Hi-PCR® 18S rRNA SYBr PCR Kit	MBPCR088-25R MBPCR088-50R	25r# 50r#	19600 38210
Hi-PCR® Fungal ITS SYBr PCR Kit	MBPCR097-25R MBPCR097-50R	25r# 50r#	19600 38210

ENZYMES & REAGENTS FOR REVERSE TRANSCRIPTION & PCR

Reverse Transcription PCR Kits / Reagents

Hi-cDNA Synthesis Kit A pack of individual reagents required for synthesis of cDNA.	MBT076-10R MBT076-25R MBT076-100R	10r# 25r# 100r#	3180 6980 23430
Hi-Quanti Multiplex One-Step RT-PCR Mastermix New Convenient one-step formulation that is suitable for highly sensitive and efficient detection of multiple targets in a single reaction	MBT213-10R MBT213-25R MBT213-50R	10r# 25r# 50r#	6660 22505 39275
Hi-Quanti One Step Probe Based RT-PCR Kit + Convenient one-step formulation for performing cDNA synthesis & Real time Probe based PCR in a single tube	MBT181-10R MBT181-25R MBT181-50R	10r# 25r# 50r#	6785 15705 27415
Hi-Quanti One Step SYBr Based RT-PCR Kit (Real time PCR Based) Convenient one-step formulation for performing cDNA synthesis and Real time SYBr PCR amplification in a single tube.	MBT128-10R MBT128-25R MBT128-50R	10r# 25r# 50r# 2x50r#	4135 9930 18325 32525
Hi-Quanti 5X One-Step RT-PCR Mastermix Concentration 5X For sensitive, one tube amplification of RNA templates in real-time & conventional PCR	MBT199-10R MBT199-25R MBT199-50R	10r# 25r# 50r#	4040 9985 14780
Hi-Quanti Plus One Step RT-PCR Kit New Convenient one-step formulation that is suitable for high-sensitive detection and quantification of low copy RNA templates	MBT212-10R MBT212-25R MBT212-50R	10r# 25r# 50r#	4625 11095 20420

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

HIMEDIA®

Product	Code	Packing	Price in ₹
HiScript One Step RT-PCR Kit (Semi-Q PCR Based) Convenient one-step formulation for performing cDNA synthesis and PCR amplification in a single tube.	MBT095-10R MBT095-25R MBT095-50R	10r# 25r# 50r#	6785 15710 27415
HiScript Two Step RT-PCR Kit Convenient formulation for performing cDNA synthesis and PCR amplification in two separate steps	MBT138-10R MBT138-25R MBT138-50R	10r# 25r# 50r#	8700 19995 36000
Reverse Transcription Enzymes			
Hi-PCR® TurboScript Reverse Transcriptase New Specialized enzyme for efficient cDNA synthesis from RNA with secondary structures or high GC content Concentration : 200U/µl	MBT214-1000U MBT214-5000U	1000U 5000U	2805 13470
M-MuLV Reverse Transcriptase (RNase H-) (Concentration: 200 units/µl) Application : For synthesis of cDNA from RNA	MBT072-1000U MBT072-5000U	1000u 5000u	2135 9510
DNA Polymerases			
Supplied with 10X Buffers (with / without $MgCl_2$)			
REDyTaq DNA Polymerase (5 units/µl) (10X Buffer A with $MgCl_2$) For enhanced amplification. The red dye allows easy visualization of polymerase addition to the reaction.	MBT088A-100U MBT088A-200U MBT088A-500U	100u 200u 500u	5300 10440 25905
Hi-Long Amp DNA Polymerase (5 units/µl) (10X Buffer A without $MgCl_2$) Application: For high-fidelity amplification to obtain DNA products upto 20kb	MBT069-100U MBT069-200U MBT069-500U MBT069-1000U	100u 200u 500u 1000u	2435 4480 9845 17635
Hi-Proof DNA Polymerase (2.5 units/µl) (Proof reading Enzyme) (Supplied with dNTP Mixture (2 mM each) & 10X Buffer with $MgSO_4$) Source : Pyrococcus furiosus Application : Has 3' - 5' Proof reading activity.	MBT149-100U MBT149-200U MBT149-500U	100u 200u 500u	4475 8835 21980
Hi-Proof DNA Polymerase (5 units/µl) (Proof reading Enzyme) (Supplied with dNTP Mixture (2 mM each) & 10X Buffer with $MgSO_4$) Source : Pyrococcus furiosus Application : Has 3' - 5' Proof reading activity.	MBT068-100U MBT068-200U MBT068-500U	100u 200u 500u	4730 8200 19280

Product	Code	Packing	Price in ₹
Hi-Temp DNA Polymerase (2.5 units/µl) Application : Hot-start activation results in specific and sensitive amplification.	MBT070-100U MBT070-200U MBT070-500U MBT070-1000U	100u 200u 500u 1000u	11670 22170 53795 94180
Taq Polymerase (1 unit/µl) (10X Buffer A without $MgCl_2$)	MBT060D-500U MBT060D-1000U MBT060D-5000U	500u 1000u 5000u 20x500u	5470 8155 31690 54330
Taq Polymerase (1 unit/µl) (10X Buffer A with $MgCl_2$)	MBT060E-500U MBT060E-1000U MBT060E-5000U	500u 1000u 5000u 20x500u	5470 8155 31690 54330
Taq Polymerase (3 units/µl) (10X Buffer A without $MgCl_2$)	MBT060B-500U MBT060B-1000U MBT060B-5000U	500u 1000u 5000u 20x500u	5470 8155 31690 54330
Taq Polymerase (3 units/µl) (10X Buffer A with $MgCl_2$)	MBT060C-500U MBT060C-1000U MBT060C-5000U	500u 1000u 5000u 20x500u	5470 8155 31690 54330
Taq Polymerase (5 units/µl) (10X Buffer A without $MgCl_2$)	MBT060-500U MBT060-1000U MBT060-5000U	500u 1000u 5000u 20x500u	2740 4080 15860 29165
Taq Polymerase (5 units/µl) (10X Buffer A with $MgCl_2$)	MBT060A-500U MBT060A-1000U MBT060A-5000U	500u 1000u 5000u 20x500u	3220 4805 18665 34265
dNTPs			
A ready to use mix of dATP, dCTP, dGTP and dTTP solutions, 10mM (containing 2.5 mM each dNTP)	MBT078-1ML	1ml	3335

All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

HiGenoMB

Product	Code	Packing	Price in ₹
A ready to use mix of dATP, dCTP, dGTP and dTTP solutions, 100mM (containing 25 mM each dNTP)	MBT059-1ML	1ml	13575
dATP solution, 100 mM, 0.25 ml	MBT054-0.25ML	0.25ml	4045
dCTP solution, 100 mM, 0.25 ml	MBT055-0.25ML	0.25ml	4045
dGTP solution, 100 mM, 0.25 ml	MBT056-0.25ML	0.25ml	4045
dTTP solution, 100 mM, 0.25 ml	MBT057-0.25ML	0.25ml	4045
dNTP Mix, 40mM (A ready to use mix of dATP, dCTP, dGTP and dTTP solutions) (containing 10 mM each dNTP)	MBT187-0.2ML MBT187-1ML	0.2ml 1ml	1610 4780
dNTP solutions set, contains 10 mM each of dATP, dCTP, dGTP, dTTP (0.25ml of each dNTP)	MBT079-4X0.25ML	4x0.25ml	4645
dNTP solutions set, contains 100 mM each of dATP, dCTP, dGTP, dTTP (0.25ml of each dNTP)	MBT058-4X0.25ML	4x0.25ml	9525
PCR Enhancers			
PCR Enhancer I (A proprietary mixture containing Betaine) Application : For high GC & long range PCR Store at 2-8°C	MBT085-1VL MBT085-5VL	1vl* 5vl*	1860 8340
PCR Enhancer II (A proprietary mixture containing DMSO) Application : For routine PCR optimisation Store at 2-8°C	MBT086-1VL MBT086-5VL	1vl* 5vl*	2610 9575

Product	Code	Packing	Price in ₹
PCR Master Mixes			
2X PCR TaqMixture Concentration 2X (A ready to use mix of Taq DNA Polymerase, Buffer, Mg^{2+} and dNTPs) Formulated for Semi Q PCR	MBT061-20R MBT061-50R MBT061-100R	20r# (0.5ml) 50r# (1.25ml) 100r# (2.5ml)	1430 3175 5720
Hi-PCR® REDy Master Mix Concentration 2X For SemiQ PCR (A ready to use mix of REDyTaq DNA Polymerase, Buffer, Mg^{2+} and dNTPs) Premixed with red loading dye allows direct loading of PCR products on to gel	MBT089A-20R MBT089A-50R MBT089A-100R	20r# (0.5ml) 50r# (1.25ml) 100r# (2.5ml)	1020 2390 4655
Hi-Quanti 2X HRM Master Mix Hi-Quanti 2X HRM Master Mix supplied in 2X concentration, is a ready to use mix convenient for HRM Real-Time PCR.	MBT184-20R MBT184-50R MBT184-100R	20r# (250µl) 50r# (625µl) 100r# (1.25ml)	8240 20515 39260
Hi-Quanti 2X Realtime PCR Master Mix Concentration 2X A high performance, ready to use master mix for reliable probe based qPCR	MBT180-20R MBT180-50R MBT180-100R	20r# (250µl) 50r# (625µl) 100r# (1.25ml)	1295 2850 5135
Hi-Quanti 4X Realtime PCR Mastermix Concentration 4X Convenient mastermix with high specificity & sensitivity in pathogen detection	MBT200-10R MBT200-25R MBT200-50R	10r# 25r# 50r#	2110 4820 8740
Hi-SYBr Master Mix (with Hi-Temp DNA Polymerase) Concentration 2X (A ready to use mix of SYBr Green, Hi-Temp DNA Polymerase, Buffer, Mg^{2+} and dNTPs)	MBT108-0.5ML MBT108-1ML MBT108-5ML	0.5ml (50x20µl reactions) 1ml (100x20µl reactions) 5ml (500x20µl reactions)	40835 81580 407690

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

HIMEDIA

Product	Code	Packing	Price in ₹
Hi-SYBr Master Mix (with Hi-Temp DNA Polymerase and High ROX) Concentration 2X (A ready to use mix of SYBr Green, Hi-Temp DNA Polymerase, Buffer, Mg^{2+}, High ROX and dNTPs)	MBT202-0.5ML	0.5ml (50x20µl reactions)	55555
	MBT202-1ML	1ml (100x20µl reactions)	111000
	MBT202-5ML	5ml (500x20µl reactions)	554695
Hi-SYBr Master Mix (with Taq Polymerase) Concentration 2X (A ready to use mix of SYBr Green, Taq Polymerase, Buffer, Mg^{2+} and dNTPs)	MBT074-0.5ML	0.5ml (50x20µl reactions)	6020
	MBT074-1ML	1ml (100x20µl reactions)	11580
	MBT074-5ML	5ml (500x20µl reactions)	46310
Hi-SYBr Master Mix (with Taq Polymerase and High ROX) Concentration 2X (A ready to use mix of SYBr Green, Taq Polymerase, Buffer, Mg^{2+}, dNTPs and High ROX)	MBT160-0.5ML	0.5ml (50x20µl reactions)	5780
	MBT160-1ML	1ml (100x20µl reactions)	10405
	MBT160-5ML	5ml (500x20µl reactions)	41655
Hi-SYBr Master Mix (with Taq Polymerase and Low ROX) (A ready to use mix of SYBr Green, Taq Polymerase, Buffer, Mg^{2+}, dNTPs and Low ROX)	MBT186-0.5ML	0.5ml (50x20µl reactions)	5835
	MBT186-1ML	1ml (100x20µl reactions)	10500
	MBT186-5ML	5ml (500x20µl reactions)	47280
Hi-Temp PCR Master Mix Concentration 2X (A ready to use mix of Hi-Temp DNA Polymerase, Buffer, Mg^{2+} and dNTPs)	MBT119-20R	20r# (0.5ml)	22490
	MBT119-50R	50r# (1.25ml)	49470
	MBT119-100R	100r# (2.5ml)	98865

Product	Code	Packing	Price in ₹
Hi-Temp Multiplex Chrom PCR MasterMix A ready to use mix of Hi-Temp DNA Polymerase, Buffer, $MgCl_2$ and dNTPs premixed with loading dye allows direct loading of PCR products on to gel	MBT208-0.5ML	0.5ml	5355
	MBT208-1ML	1ml	9745
	MBT208-5ML	5ml	26490

Positive Controls for PCR

Acinetobacter baumanni Genomic DNA	MBT122-250R	250r# (250µl)	18525
Campylobacter coli Genomic DNA	MBT135-250R	250r# (250µl)	18525
Campylobacter jejuni Genomic DNA	MBT106-250R	250r# (250µl)	13235
E. coli O157:H7 Genomic DNA	MBT102-250R	250r# (250µl)	13235
Klebsiella pneumoniae Genomic DNA	MBT098-250R	250r# (250µl)	13235
Listeria monocytogenes Genomic DNA	MBT104-250R	250r# (250µl)	13235
Pseudomonas aeruginosa Genomic DNA	MBT097-250R	250r# (250µl)	13235
Salmonella Genomic DNA	MBT103-250R	250r# (250µl)	13235
Shigella flexneri Genomic DNA	MBT099-250R	250r# (250µl)	13235
Staphylococcus aureus Genomic DNA	MBT159-250R	250r# (250µl)	16995

All the PCR Kits to be stored at -20°C # Reactions * Preparations
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

Product	Code	Packing	Price in ₹
Streptococcus pneumoniae Genomic DNA	**MBT100-250R**	**250r# (250µl)**	**13235**
Vibrio cholerae Genomic DNA	**MBT101-250R**	**250r# (250µl)**	**13235**

Installation / Calibration Kits

Product	Code	Packing	Price in ₹
Installation Kit for Insta Q Real Time PCR System The Installation Kit for Insta Q Real Time PCR System is designed specifically for use during installation/validation (SYBr based PCR) of following Real time machines: • Insta Q96® Real Time PCR machine (LA1012) • Insta Q48® M4 Real Time PCR machine (LA1023) • Insta Q48® M2 Real Time PCR machine (LA1024) • Insta Q96® Plus Real Time PCR machine (LA1073) • Insta Q96® 6.0: Real Time PCR machine (LA1074) • Insta Q96® AG: Real Time PCR machine (MBLA027) • Insta Q96® AG 6.0: Real Time PCR machine (MBLA028)	**MBPCR090-10R**	**10r#**	**45880**

Product	Code	Packing	Price in ₹
Installation Kit for ECO 96/Prima Series/Wee Series of Thermal Cyclers The Installation Kit for ECO 96/Prima Series/Wee Series of Thermal Cyclers is designed specifically for use during installation (Semi-q PCR based) of ECO 96/Prima Series/Wee Series/Prima Flexi Series of thermal cyclers viz. • Prima 96 Thermal Cycler (LA949) • Prima DUO™ Thermal Cycler (LA948) • Prima Trio™ Thermal Cycler (LA1006) • Prima 96PLUS™ Thermal Cycler (LA1015) • ECO 96™ Thermal Cycler (LA950) • Wee 16 Thermal Cycler (LA1059) • Wee 32 Thermal Cycler (LA1060) • Prima Flexi® 96 Thermal Cycler (MBLA021) • Prima Flexi® 96-2D Thermal Cycler (MBLA022) • Prima Flexi® DUO Thermal Cycler (MBLA023) • Prima Flexi® Trio Thermal Cycler (MBLA024) • Prima Flexi® 384 Thermal Cycler (MBLA026)	**MBPCR089-10R**	**10r#**	**26425**

* Preparations # Reactions All the PCR Kits to be stored at -20°C
All the extraction kits to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved
◆CE-IVD certified

InVitro Transcription Reagents and Kits

Product	Code	Packing	Price in ₹
T7 RNA polymerase Concentration - 50U/µl T7 RNA Polymerase is a DNA-dependent RNA polymerase from T7 phage, with highly specific 5´-> 3´ RNA polymerase activity, and fewer dsRNA byproducts in the in vitro transcriptional product compared to wild-type T7 RNA polymerase Store at -20°C	MBIVT001-1000U MBIVT001-5000U	1000u 5000u	On request On request
HiPer® T7 in vitro transcription kit (low dsRNA) This kit is designed for in vitro transcription of RNA with low dsRNA byproduct using T7 RNA polymerase . The kit is capable of synthesizing mRNA using linear double-stranded DNA containing T7 promoter as template and NTPs as substrate. Store at -20°C	MBIVT002-50R MBIVT002-100R	50r# 100r#	On request On request
HiPer® T7 in vitro transcription kit (N1-Me-pUTP) This kit is designed for in vitro transcription of RNA using T7 RNA polymerase. The kit is capable of synthesizing high yield RNA transcripts using linear double-stranded DNA containing T7 promoter as template and NTPs as substrate. The kit contains modified nucleotides N1-Me-pUTP as alternative which helps in enhancing the efficiency and fidelity of transcription. Store at -20°C	MBIVT003-50R MBIVT003-100R	50r# 100r#	On request On request

Raw Materials for mRNA Vaccines

ASN Salt For Molecular Biology For more details refer MB chemicals		MB104-1G MB104-5G	1gm 5gm	540 2080
Bovine serum albumin, Ultrapure (see : BSA) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals		MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
HiPurA® DNase I Ultra New Used to remove genomic DNA from RNA preparations		MB588-12PR	12pr*	2470
Kanamycin sulphate For Molecular Biology For more details refer MB chemicals		MB105-1G MB105-5G MB105-25G	1gm 5gm 25gm	890 3775 13210
Molecular Biology Grade Water (DEPC-treated) (Nuclease & Protease free) Used in various Molecular Biology experiments		ML024-100ML ML024-500ML	100ml 10x100ml 500ml 10x500ml	410 3425 1800 10215
Molecular Biology Grade Water (Non DEPC-treated) (Nuclease & Protease free) Used in various Molecular Biology experiments		ML064-100ML ML064-500ML	100ml 10x100ml 500ml 10x500ml	415 2895 1470 8650
10X PBS, pH 7.4 Phosphate Buffered Saline Used in various Molecular Biology experiments		ML023-100ML ML023-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2050 4625 4230 6460 16130
10X PBS (Endotoxin Free) + Phosphate Buffered Saline Used in various Molecular Biology experiments		ML164-100ML ML164-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2605 6310 6245 9365 25260
1X PBS Solution + Phosphate Buffered Saline Used in various Molecular Biology experiments		ML116-100ML ML116-500ML	100ml 500ml	1375 5515
Proteinase K, from Tritiracium album (e.g. Pichia pastoris, Recombinant) Recombinant PCR grade For Molecular Biology For more details refer MB chemicals		MB086-10MG MB086-100MG MB086-1G	10mg 100mg 1gm	930 8540 66565
Proteinase K Solution (20 mg/ml) + On receipt store at -20°C		DS0013-1ML DS0013-5ML	1ml 5ml	7010 30845
RNase A (Ribonuclease-A) From Bovine pancreas (DNase free) For Molecular Biology For more details refer MB chemicals		MB087-100MG MB087-500MG MB087-1G	100mg 500mg 1gm	3800 17180 31755
RNase A Solution (20 mg/ml) + On receipt store at 2-8° C		DS0003-2ML DS0003-5ML DS0003-15ML	2ml 5ml 15ml	4980 9760 23415
RNase T1, Recombinant Concentration: 1000U/µl Removal of RNA from DNA extract, RNA sequencing, Ribonuclease Protection assays etc. Store at -20°C		ML250-50KU ML250-500KU	50ku 500ku	9010 89120

Reactions * Preparations

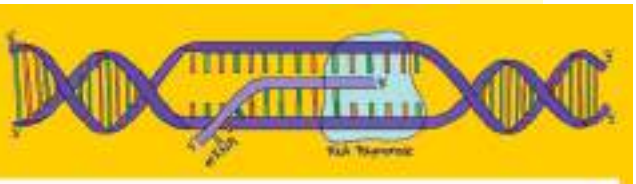
All the Molecular Biology Products to be stored at -20°C except certain components specified in each kit (as specified on label)

+ : ANVISA approved

Product	Code	Packing	Price in ₹
Sodium Chloride For Molecular Biology For more details refer MB chemicals	**MB023-500G** **MB023-1KG** **MB023-5KG**	**500gm** **1kg** **5kg**	**1115** **2005** **9625**
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals	**MB029-100G** **MB029-500G** **MB029-1KG** **MB029-5KG**	**100gm** **500gm** **1kg** **5kg**	**1180** **4665** **8815** **39640**

Product	Code	Packing	Price in ₹
TRIS hydrochloride For Molecular Biology For more details refer MB chemicals	**MB030-100G** **MB030-500G** **MB030-1KG**	**100gm** **500gm** **1kg**	**1065** **5225** **9620**

In Vitro Transcription (IVT) Kits



MBIVT001- T7 RNA polymerase

Purpose:
To synthesize RNA from DNA using the T7 promoter for research and vaccine applications.

Key Features:
- Uses T7 RNA polymerase for RNA synthesis
- Modified versions reduce double-stranded RNA byproducts.
- Ensures cleaner and more efficient RNA production.

MBIVT002- T7 in vitro transcription kit (low dsRNA)

Key Features:
- Minimal dsRNA byproducts.
- Uses mutant T7 RNA polymerase.
- Optimized reaction conditions.

Purpose:
Efficient in vitro mRNA synthesis.

MBIVT003- T7 in vitro transcription kit (N1-Me-pUTP)

Purpose:
To facilitate high-yield RNA synthesis with T7 RNA polymerase and enable RNA modifications for specialized applications.

Key Features:
- High-yield RNA synthesis with T7 RNA polymerase and T7 promoter template.
- Supports RNA modifications (biotin, dye, radiolabeling).
- Co-transcriptional capping for mRNA synthesis.
- Includes N1-Me-pUTP for specialized RNA production.

Benefits

- High-quality RNA
- Better yield
- Consistently Reproducible results
- Save time

Applications

- **RNA Production:** Synthesize large amounts of RNA for research or diagnostics.
- **Gene Expression Studies:** Create mRNA for studying gene function and protein synthesis.
- **RNA Vaccines:** Used in the development of mRNA vaccines (e.g., COVID-19).
- **CRISPR/Cas9 Research:** Generate RNA guides for gene editing experiments.
- **RNA Probes:** Produce labeled RNA probes for detection and hybridization experiments
- **Functional RNA:** Synthesize RNA for structural or functional studies, including ribozymes and RNA aptamers

All the Molecular Biology Products to be stored at -20°C except certain components specified in each kit (as specified on label)

Cloning Reagents

Restriction Enzymes

Product	Code	Packing	Price in ₹
Alu I Source : *Arthrobacter luteus* Recognition Sequence : 5'-AGCT-3' 3'-TCGA-5' Concentration : 10U/µl Store at -20°C	MBRE008-1000U MBRE008-5000U	1000u 5000u	62025 297705
BamH I Source : *Bacillus amyloliquefaciens* Recognition Sequence : 5'-GGATCC-3' 3'-CCTAGG-5' Concentration : 20U/µl Store at -20°C	MBRE002A-1000U MBRE002A-5000U	1000u 5000u	2525 12095
Bgl II Source : *Bacillus globigii* Recognition Sequence : 5'-AGATCT-3' 3'-TCTAGA-5' Concentration : 20U/µl Store at -20°C	MBRE018A-1000U MBRE018A-5000U	1000u 5000u	4135 20380
Bgl II New Source : Bacillus globigii Recognition Sequence : 5'-AGATCT-3' 3'-TCTAGA-5' Concentration : 10U/µl Store at -20°C	MBRE018E-1000U MBRE018E-5000U	1000u 5000u	10115 50570
EcoR I New Source : *Escherichia coli* Recognition Sequence : 5'-GAATTC-3' 3'-CTTAAG-5' Concentration : 20U/µl Store at -20°C	MBRE001E-1000U MBRE001E-5000U	1000u 5000u	980 4910
EcoR V New Source : *Escherichia coli* Recognition Sequence : 5'-GATATC-3' 3'-CTATAG-5' Concentration : 20U/µl Store at -20°C	MBRE009A-1000U MBRE009A-5000U	1000u 5000u	2235 11160
Hae III Source : *Haemophilus aegyptius* Recognition Sequence : 5'-GGCC-3' 3'-CCGG-5' Concentration : 10U/µl Store at -20°C	MBRE007-1000U MBRE007-5000U	1000u 5000u	6935 33230
Hinc II Source : *Haemophilus influenzae* RC Recognition Sequence : 5'-GTYRAC-3' 3'-CARYTG-5' Concentration : 10U/µl Store at -20°C	MBRE019-1000U MBRE019-5000U	1000u 5000u	25320 121470
Hind III New Source : *Haemophilus influenzae* Recognition Sequence : 5'-AAGCTT-3' 3'-TTCGAA-5' Concentration : 20U/µl Store at -20°C	MBRE003A-1000U MBRE003A-5000U	1000u 5000u	1460 7030
Hinf I Source : *Haemophilus influenzae Rf* Recognition Sequence : 5'-GANTC-3' 3'-CTNAG-5' Concentration : 15U/µl Store at -20°C	MBRE006-1000U MBRE006-5000U	1000u 5000u	7390 35380
Kpn I Source : *Klebsiella pneumoniae* Recognition Sequence : 5'-GGTACC-3' 3'-CCATGG-5' Concentration : 20U/µl Store at -20°C	MBRE010-1000U MBRE010-5000U	1000u 5000u	6280 30115
Mlu I Source : *Micrococcus luteus* Recognition Sequence : 5'-ACGCGT-3' 3'-TGCGCA-5' Concentration : 20U/µl Store at -20°C	MBRE020-1000U MBRE020-5000U	1000u 5000u	14635 65850
Nco I Source : *Nocardia coralina* Recognition Sequence : 5'-CCATGG-3' 3'-GGTACC-5' Concentration : 15U/µl Store at -20°C	MBRE017-1000U MBRE017-5000U	1000u 5000u	34210 164150
Not I Source : *Nocardia otitidis caviarum* Recognition Sequence : 5'-GCGGCCGC-3' 3'-CGCCGGCG-5'v Concentration : 5U/µl Store at -20°C	MBRE005-1000U MBRE005-5000U	1000u 5000u	60025 288080
Pst I Source : *Providencia stuartii* Recognition Sequence : 5'-CTGCAG-3' 3'-GACGTC-5' Concentration : 20U/µl Store at -20°C	MBRE011-1000U MBRE011-5000U	1000u 5000u	2850 13610
Pvu II Source : *Proteus vulgaris* Recognition Sequence : 5'-CAGCTG-3' 3'-GTCGAC-5' Concentration : 20U/µl Store at -20°C	MBRE022A-1000U MBRE022A-5000U	1000u 5000u	4135 20380
Pvu II New Source : Proteus vulgaris Recognition Sequence : 5'-CAGCTG-3' 3'-GTCGAC-5' Concentration : 10U/µl Store at -20°C	MBRE022E-1000U MBRE022E-5000U	1000u 5000u	2975 14875

HiGenoMB

Product	Code	Packing	Price in ₹
Sac I Source : *Streptomyces achromogenes* Recognition Sequence : 5'-GAGCTC-3' 3'-CTCGAG-5' Concentration : 20U/µl Store at -20°C	**MBRE012-1000U** **MBRE012-5000U**	**1000u** **5000u**	**13335** **63940**
Sca I Source : *Streptomyces caespitosus* Recognition Sequence : 5'-AGTACT-3' 3'-TCATGA-5' Concentration : 10U/µl Store at -20°C	**MBRE013-1000U** **MBRE013-5000U**	**1000u** **5000u**	**17725** **85020**
Sma I New Source : *Serratia marcescens* Recognition Sequence : 5'-CCCGGG-3' 3'-GGGCCC-5' Concentration : 20U/µl Store at -20°C	**MBRE021A-1000U** **MBRE021A-5000U**	**1000u** **5000u**	**6245** **31235**
Sph I Source : *Streptomyces phaeochromogenes* Recognition Sequence : 5'-GCATGC-3' 3'-CGTACG-5' Concentration : 20U/µl Store at -20°C	**MBRE014A-1000U** **MBRE014A-5000U**	**1000u** **5000u**	**15410** **76755**
Stu I Source : *Streptomyces tubercidicus* Recognition Sequence : 5'-AGGCCT-3' 3'-TCCGGA-5' Concentration : 20U/µl Store at -20°C	**MBRE015-1000U** **MBRE015-5000U**	**1000u** **5000u**	**10915** **52355**
Taq I Source : *Thermus aquaticus* Recognition Sequence : 5'-TCGA-3' 3'-AGCT-5' Concentration : 20U/µl Store at -20°C	**MBRE004-1000U** **MBRE004-5000U**	**1000u** **5000u**	**2605** **12555**
Xba I New Source : *Xanthomonas badrii* Recognition Sequence : 5'-TCTAGA-3' 3'-AGATCT-5' Concentration : 20U/µl Store at -20°C	**MBRE016A-1000U** **MBRE016A-5000U**	**1000u** **5000u**	**3270** **16360**
InstaDigest Restriction Enzymes			
InstaDigest BamH I Source : *Bacillus amyloliquefaciens* Recognition Sequence : 5'-GGATCC-3' 3'-CCTAGG-5' Concentration : 20U/µl Store at -20°C	**MBIRE002-1000U** **MBIRE002-5000U**	**1000u** **5000u**	**2705** **12940**
InstaDigest EcoR I Source : *Escherichia coli* Recognition Sequence : 5'-GAATTC-3' 3'-CTTAAG-5' Concentration : 20U/µl Store at -20°C	**MBIRE001-1000U** **MBIRE001-5000U**	**1000u** **5000u**	**1530** **7300**

Product	Code	Packing	Price in ₹
InstaDigest Hind III Source : *Haemophilus influenzae* Recognition Sequence : 5'-AAGCTT-3' 3'-TTCGAA-5' Concentration : 20U/µl Store at -20°C	**MBIRE003-1000U** **MBIRE003-5000U**	**1000u** **5000u**	**1505** **7205**
InstaDigest Kpn I Source : *Klebsiella pneumoniae* Recognition Sequence : 5'-GGTACC-3' 3'-CCATGG-5' Concentration : 20U/µl Store at -20°C	**MBIRE004-1000U** **MBIRE004-5000U**	**1000u** **5000u**	**6280** **30115**
InstaDigest Pst I Source : *Providencia stuartii* Recognition Sequence : 5'-CTGCAG-3' 3'-GACGTC-5' Concentration : 20U/µl Store at -20°C	**MBIRE005-1000U** **MBIRE005-5000U**	**1000u** **5000u**	**2665** **12720**
Modifying Enzymes			
T4 DNA Ligase (400U/µl) T4 DNA Ligase catalyses the formation of phosphodiester bond between juxtaposed 5'-phosphate and 3'-hydroxyl terminals in duplex DNA and RNA. This enzyme will join blunt-end and cohesive-end terminals as well as repair single stranded nicks in duplex DNA, RNA and DNA-RNA hybrids. Store at -20°C	**MBT209-2000U** **MBT209-4000U**	**2000u** **4000u**	**5765** **11355**
T4 DNA Ligase (600U/µl) T4 DNA Ligase catalyses the formation of phosphodiester bond between juxtaposed 5'-phosphate and 3'-hydroxyl terminals in duplex DNA and RNA. This enzyme will join blunt-end and cohesive-end terminals as well as repair single stranded nicks in duplex DNA, RNA and DNA-RNA hybrids. Store at -20°C	**MBT207-3000U** **MBT207-6000U**	**3000u** **6000u**	**11425** **22820**
Competent Cells			
HiPurA® BL21(DE3) Competent Cells HiPurA® BL21(DE3) Competent cells are specially made chemically competent, which make cloning experiments easier. Store at -80°C	**MBT143-10R** **MBT143-20R** **MBT143-40R**	**10r # ⊙(10vls)** **20r # ⊙(20vls)** **40r # ⊙(40vls)**	**2785** **4385** **7960**
HiPurA® DH5α Competent Cells HiPurA® DH5α Competent cells are specially made chemically competent, which make cloning experiments easier. Store at -80°C	**MBT111-10R** **MBT111-20R** **MBT111-40R**	**10r # ⊙(10vls)** **20r # ⊙(20vls)** **40r # ⊙(40vls)**	**2785** **4385** **7960**

Reactions ⊙vials
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)

HIMEDIA

Product	Code	Packing	Price in ₹
HiPurA® DH10B Competent Cells HiPurA® DH10B Competent cells are specially made chemically competent, which make cloning experiments easier. Store at -80°C	MBT197-10R MBT197-20R MBT197-40R	10r # ◎(10vls) 20r # ◎(20vls) 40r # ◎(40vls)	2785 4385 7960
HiPurA® XL1-Blue Competent Cells HiPurA® XL1-Blue Competent cells are specially made chemically competent, which make cloning experiments easier. Store at -80°C	MBT144-10R MBT144-20R MBT144-40R	10r # ◎(10vls) 20r # ◎(20vls) 40r # ◎(40vls)	2785 4385 7960
Reagents for Gene Expression			
0.1M IPTG Used in gene expression studies Store at -20°C	ML226-1ML	1ml	835
1M IPTG Used in gene expression studies Store at -20°C	ML227-1ML	1ml	1095
X-Gal Solution (20mg/ml) Used in cloning assays Store at 2-8°C	ML212-1ML	1ml	2115
DNA Standards			
pUC19 DNA Suitable for cloning Store at -20°C	MBT205-50MCG	50mcg	6605
Transformation Kit			
Bacterial Transformation Kit For rapid preparation of chemically competent *E. coli* cell. Store at 2-8°C	MBT127-10R MBT127-20R MBT127-40R	10r# 20r# 40r#	2020 3635 6495
Kits for Various Applications			
Agarose Gel Electrophoresis Kit Contents : Agarose, 50X TAE buffer, Ethidium bromide, Loading buffer	MB570-10PR	10pr*	4470
HiPurA® PCR Product Purification Kit Principle : Column Based Sample material : 25 - 100µl PCR product. Total DNA yield : upto 95% recovery	MB512-20PR MB512-50PR MB512-250PR	20pr* 50pr* 250pr*	3330 7105 29625

Product	Code	Packing	Price in ₹
Magnetic Bead Based Extraction Kits			
HiPurA® Pre- filled Cartridges for PCR Product and Gel Purification Combo Kit Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: 25-100µl PCR Product & upto 400mg gel with DNA. Compatible with Mag32 and Mag16 series	MB563PC16-48PR	48pr*	16140
Plasmid Kits			
Miniprep			
HiPurA® Pre-filled Cartridges for Plasmid DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 and Mag32 series	+ MB508PC16-48PR	48pr*	14300
HiPurA® Pre-filled Plates for Plasmid DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 96 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag16 series	+ MB508MPF16-96PR	96pr*	28595
HiPurA® Pre-filled Plates for Plasmid DNA Extraction Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Sample material : Bacterial culture Compatible with Mag32	MB508MPF-32-10NO	10no	95325
HiPurA® Pre-filled Cartridges for Endotoxin free Plasmid DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 48 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag32 and Mag16 series	MB513PC16-48PR	48pr*	19460
HiPurA® Pre- filled Plates for Endotoxin free Plasmid DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 320 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag32 series	MB513MPF-32-10NO	10no	129715
Midiprep			
HiPurA® Pre-filled Cartridges for Plasmid Midiprep DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Bacterial culture Sample Volume : 150ml culture Compatible with Mag24 series	MB509PC-24-24NO	24no	21655

Product	Code	Packing	Price in ₹
HiPurA® Pre-filled Cartridge for Endotoxin free Plasmid DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Sample material : Bacterial culture Sample volume : 150 ml culture Compatible with Mag24 series	MB514PC-24-24NO	24no	23135

Product	Code	Packing	Price in ₹
Maxiprep			
HiPurA® Pre- filled Cartridges for Endotoxin free Plasmid Maxiprep DNA Purification Principle: Magnetic Bead Based Pre-filled extraction kit for processing 24 samples. (Reagents and Plasticware) Samples Material: Bacterial Culture Compatible with Mag24 series	MB515PC-24-24NO	24no	63415
HiPurA® Pre-filled Cartridges for Plasmid Maxiprep DNA Purification Principle: Magnetic Bead Based Pre-filled Extraction Kit for processing 24 samples. (Reagents and Plasticware) Sample Material: Bacterial culture Sample Volume : 250 ml Compatible with Mag24 series	MB510PC-24-24NO	24no	57830

Nanotechnology

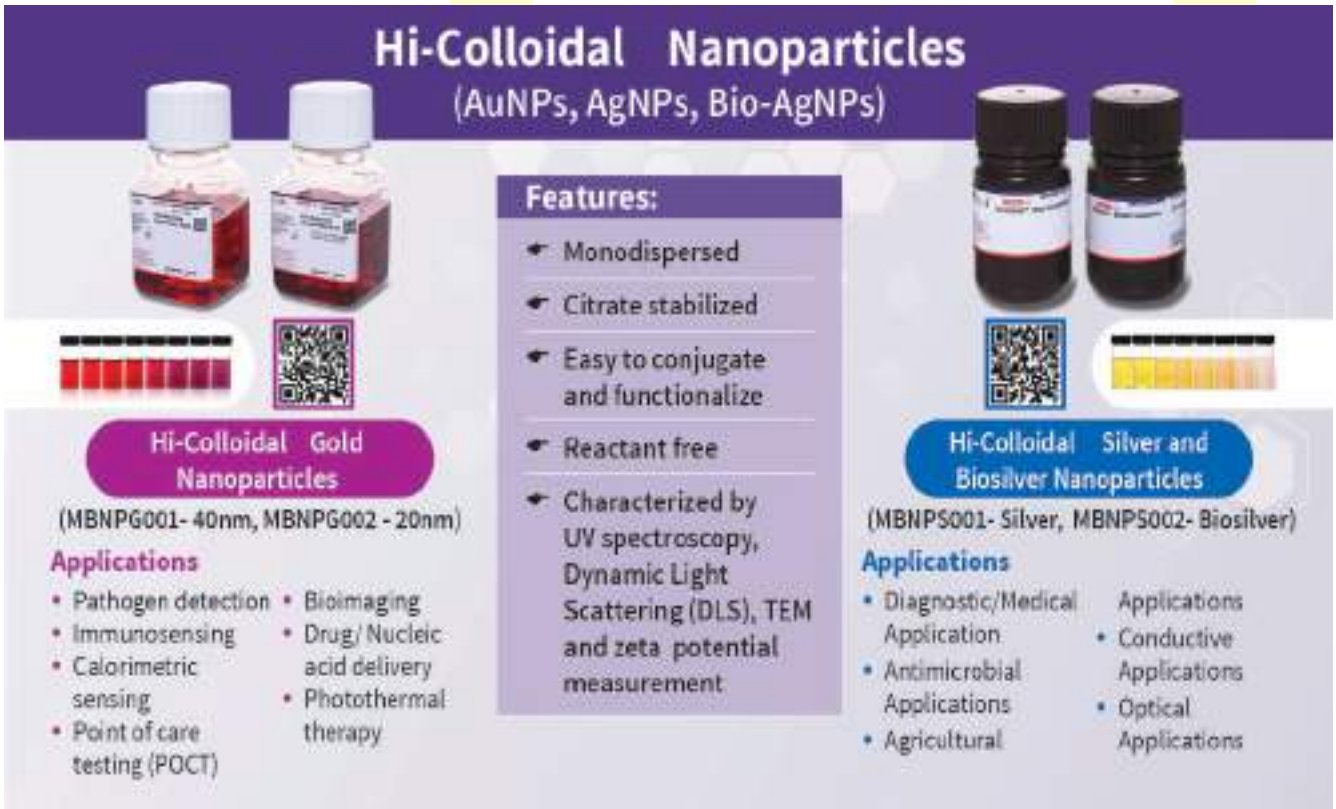
Product	Code	Packing	Price in ₹
Nanoparticles			
Hi-Colloidal Gold Nanoparticles, 40nm Batch to Batch uniformity Highly Monodispersed Citrate stabilized Gold NPs Characterization by UV spectroscopy, Zeta Potential and TEM, Easy to Conjugate and functionalize Reactant free Store at 2-8°C	MBNPG001-25ML MBNPG001-100ML MBNPG001-1000ML	25ml 100ml 1000ml	On request On request On request
Hi-Colloidal Gold Nanoparticles, 20 nm Description: Batch to batch uniformity, Monodispersed Citrate stabilized, Characterization by UV spectroscopy, Dynamic Light Scattering (DLS), Zeta Potential and TEM, Easy to Conjugate and functionalize, Reactant free. Store at 2-8°C	MBNPG002-25ML MBNPG002-100ML MBNPG002-1000ML	25ml 100ml 1000ml	On request On request On request
Hi-Colloidal Silver Nanoparticles Batch to batch uniformity, Highly Monodispersed Citrate stabilized, Characterization by UV spectroscopy, Dynamic Light Scattering (DLS), Zeta Potential and TEM, Easy to Conjugate and functionalize, Reactant free Store at 2-8°C	MBNPS001-25ML MBNPS001-100ML	25ml 100ml	On request On request
Hi-Colloidal Biosilver Nanoparticles Easy to Conjugate and functionalize, Characterization by UV spectroscopy, Dynamic Light Scattering (DLS), Zeta Potential and TEM, Can be used as for diagnostic, antibacterial, conductive and optical applications, Reactant free Store at 2-8°C	MBNPS002-25ML MBNPS002-100ML	25ml 100ml	On request On request
Buffers for Lateral Flow Assay			
0.02M Borate Buffer, pH 8.5 Used in Molecular Biology experiments	ML235-100ML ML235-500ML	100ml 500ml	775 3680
0.5M Borate Buffer Used in Molecular Biology experiments	ML220-100ML ML220-500ML	100ml 500ml	1620 7285
1X PBS Solution Phosphate Buffered Saline Used in various Molecular Biology experiments	+ ML116-100ML ML116-500ML	100ml 500ml	1375 5515
0.01M Phosphate Buffered Saline, pH 7.4 Used in Molecular Biology experiments	ML219-100ML ML219-500ML	100ml 500ml	915 3590

Product	Code	Packing	Price in ₹
0.1M Potassium Phosphate Buffer, pH 7.2 Used in Molecular Biology experiments	ML217-100ML ML217-500ML	100ml 500ml	725 3040
0.1M Potassium Phosphate Buffer, pH 7.4 Used in Molecular Biology experiments	ML218-100ML ML218-500ML	100ml 500ml	725 3040
1M Potassium phosphate Buffer, pH 7.2 Used in Molecular Biology experiments	ML233-100ML ML233-500ML	100ml 500ml	1420 6730
1M Potassium phosphate Buffer, pH 7.4 Used in Molecular Biology experiments	ML234-100ML ML234-500ML	100ml 500ml	1420 6730
0.2M Sodium phosphate buffer, pH 7.2 Used in Molecular Biology experiments	ML230-100ML ML230-500ML	100ml 500ml	775 3680
0.2M Sodium phosphate buffer, pH 7.4 Used in Molecular Biology experiments	ML232-100ML ML232-500ML	100ml 500ml	775 3680
1M Sodium phosphate buffer, pH 7.0 Used in Molecular Biology experiments	ML228-100ML ML228-500ML	100ml 500ml	1015 4810
1M Sodium phosphate buffer, pH 7.2 Used in Molecular Biology experiments	ML229-100ML ML229-500ML	100ml 500ml	1015 4810
1M Sodium phosphate buffer, pH 7.4 Used in Molecular Biology experiments	ML231-100ML ML231-500ML	100ml 500ml	1015 4810
1M Tris-Cl, pH 8.5 Used in various Molecular Biology experiments	ML152-100ML ML152-500ML	100ml 500ml	2035 8525

Chemicals for Lateral Flow Assay

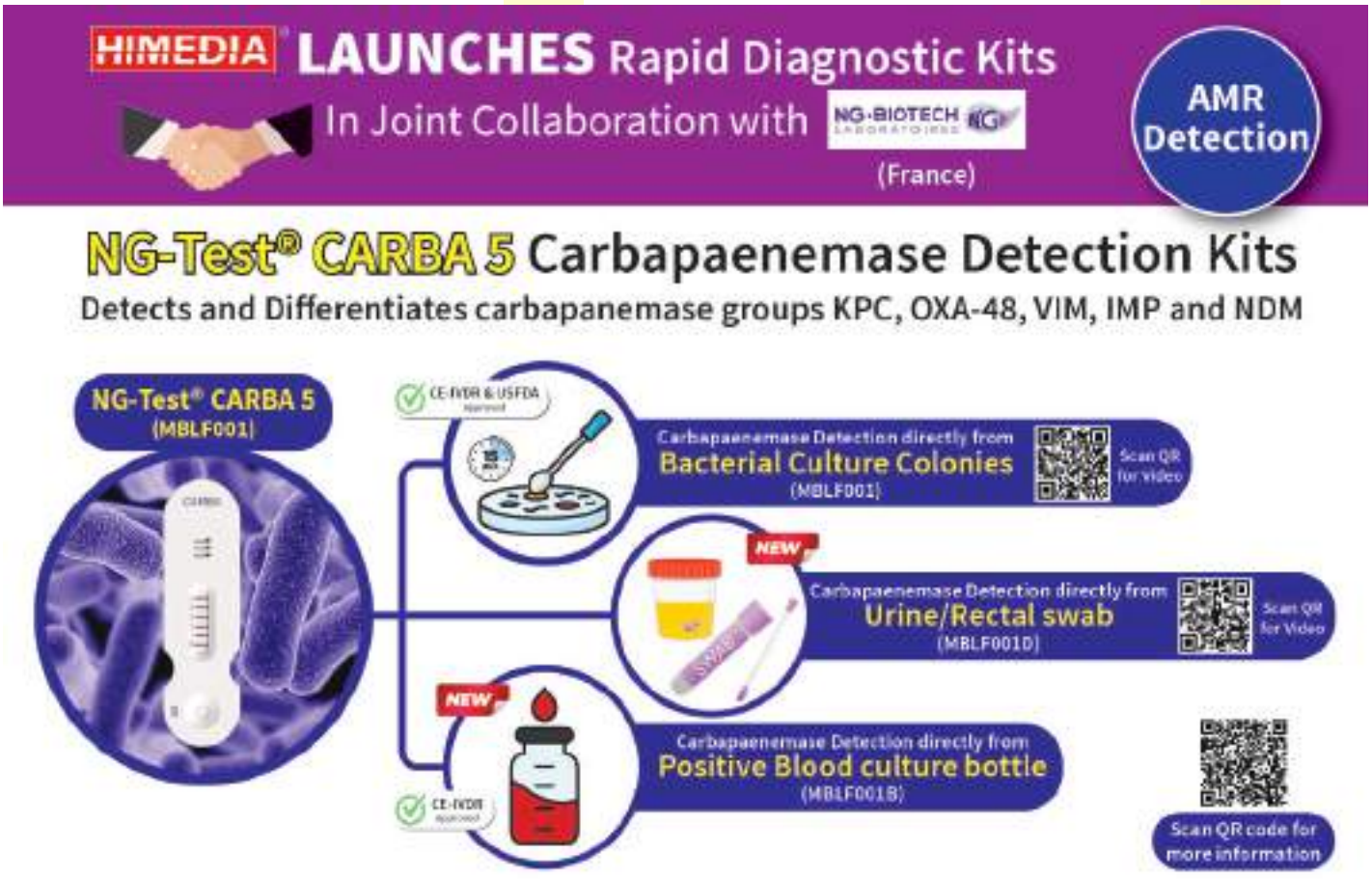
Product	Code	Packing	Price in ₹
Avidin, From Egg white For Molecular Biology	MB120-10MG MB120-100MG	10mg 100mg	2575 23165
Bovine serum albumin, Ultrapure (see : BSA) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
Bovine Serum Albumin (see : BSA) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals	MBC083-100G MBC083-500G	100gm 500gm	8980 43105
Casein (Hammarsten) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals	MB279-100G MB279-500G	100gm 500gm	13295 46535
Citric acid trisodium salt dihydrate For Molecular Biology For more details refer MB chemicals	MB035-500G	500gm	2425
Gold (III) chloride trihydrate For Molecular Biology For more details refer MB chemicals	MB291-1G MB291-5G	1gm 5gm	On request On request
Potassium carbonate anhydrous For Molecular Biology For more details refer MB chemicals	MB360-500G	500gm	1295

Product	Code	Packing	Price in ₹
Sodium azide For Molecular Biology For more details refer MB chemicals	MB075-100G MB075-500G	100gm 500gm	1195 5785
Sucrose For Molecular Biology For more details refer MB chemicals	MB025-500G MB025-5KG	500gm 5kg	750 5470
Streptavidin For Molecular Biology For more details refer MB chemicals	MB129-5MG	5mg	15960
Thiol PEG, mPEG-SH, 5K For Molecular Biology For more details refer MB chemicals	MB367-1G MB367-5G	1gm 5gm	24325 119175
TRIS hydrochloride For Molecular Biology For more details refer MB chemicals	MB030-100G MB030-500G MB030-1KG	100gm 500gm 1kg	1065 5225 9620
Triton® X-100 For Molecular Biology For more details refer MB chemicals	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945
Tween® 20 For Molecular Biology For more details refer MB chemicals	MB067-100ML MB067-1L	100ml 1lt	5560 50025



Rapid Lateral Flow Assay Kits

Product	Code	Packing	Price in ₹
Insta-LF® Rapid-B kit For onsite Forensic application. Rapid test for detection of Human RBC's **ISO 18385:2016 Certified**	MBLF004-20TST	20test	17070
NG-Test CARBA 5 This is a rapid lateral flow based in vitro assay for qualitative detection and differentiation of five major carbapenemases (KPC, OXA-48-like, VIM, IMP and NDM) from bacterial colonies in approx. 15 minutes.	MBLF001-20TST	20test	38895
NG-TEST® Blood Culture PREP (Intended for use with MBLF001) New This kit allows direct detection and differentiation of the five major carbapenemases (KPC, OXA-48-like, VIM, IMP, NDM) from positive blood cultures of Enterobacterales or Pseudomonas aeruginosa in approx. 20 minutes, eliminating the need for 18–24 hours of subculturing. This kit is designed to be used together with the NG-Test Carba-5 kit (MBLF001). Store at 15-30°C	MBLF001B-20TST	20test	16575
NG-TEST® DirecTool (Intended for use with MBLF001) New The NG-TEST® DirecTool is a single-use plastic device for rapid sample preparation (filtration, concentration, and extraction) directly from patient biological samples such as urine and rectal swabs. The processed sample is intended for subsequent use on NG-Test CARBA 5 (MBLF001) for qualitative detection and differentiation of the five major carbapenemases (KPC, OXA-48-like, VIM, IMP, NDM) in approx. 20 minutes. Store at 4-30°C	MBLF001D-10NO	10no	16215



® Registered trade mark of Croda International
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)

Next-Gen Forensic Solutions

FORENSIC VALIDATED

In Compliance with ISO:18385:2016
Forensic Grade

Insta NX®Mag32^{Plus}
(MBLA019)

Insta Q96® AG 6.0
Real Time PCR System
(MBLA028)

Prima Flexi® Series

Scan to view Technical Poster

HiPurA Human
DNA Free Swab
(MBLA042)

HiGenoMB® Forensic ID DNA
Quantification Software
(MBES01)

DNA Profiling using
Multiplex STR System

Point-of-Care Testing (POCT)
Insta -LF® Rapid-B kit
(MBLF004)

Forensic Buffers
(ML205, ML128, ML203, ML127, ML204)

MBPCR266
Hi-PCR® Human Quantification Kit

Identification Kits
ML255 - HiPer® Salifind Kit
ML254 - HiPer® SaliSure Kit
ML200 - Semen Identifier Kit
ML189 - Blood Identifier Kit

Ready to use Prefilled Plates & Cartridges
HiPurA® Multi Sample Prefilled Series for Insta NX® Mag32 **MB554MPF32200**

Challenging Samples Processed

Bone

Hair

Tissues

Stamps

Tooth

Nail clippings

Cigarette butts

Blood Stains

Semen stains

Blood & Other Body Fluids

Envelope

... many more

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
MZ Product for microbiome research studies.
◆CE-IVD certified

PROTEOMICS

Product	Code	Packing	Price in ₹

Protein Extraction and Purification Kits

Protein Extraction Reagents

HiPurA® Bacterial Protein Extraction Reagent (ionic)
For easy and convenient total protein extraction from various bacterial cultures

Code	Packing	Price in ₹
ML223-25ML	25ml	4275
ML223-100ML	100ml	16650
ML223-250ML	250ml	40000
ML223-500ML	500ml	75825

1 2 3

Well No	Sample
1	Prestained protein ladder
2	Protein extracted from uninduced bacterial cell culture using ML223
3	Protein extracted from IPTG induced bacterial cell culture using ML223

HiPurA® Bacterial Protein Extraction Reagent (non-ionic)
For easy and convenient total protein extraction from various bacterial cultures

Code	Packing	Price in ₹
ML222-25ML	25ml	4275
ML222-100ML	100ml	16650
ML222-250ML	250ml	40000
ML222-500ML	500ml	75825

1 2 3

Well No	Sample
1	Prestained protein ladder
2	Protein extracted from uninduced bacterial cell culture using ML222
3	Protein extracted from IPTG induced bacterial cell culture using ML222

HiPurA® Mammalian Protein Extraction Reagent
For effortless and efficient total protein extraction from mammalian cell cultures

Code	Packing	Price in ₹
ML206-25ML	25ml	8540
ML206-250ML	250ml	33420
ML206-1000ML	1000ml	89515

1 2 3

Well No	Sample
1	Prestained Protein Ladder
2	Protein Extracted using competitor reagent
3	Protein Extracted using ML206 reagent

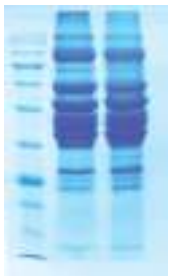
HiPurA® RIPA Lysis Buffer
For effortless and efficient total protein extraction from mammalian cell cultures
Store at 2-8°C

Code	Packing	Price in ₹
ML242-50ML	50ml	425
ML242-100ML	100ml	520

HiPurA® Tissue Protein Extraction Reagent
For easy and convenient total protein extraction from various tissue samples

Code	Packing	Price in ₹
ML207-500ML	500ml	36830

1 2 3



Well No	Sample
1	Prestained Protein Ladder
2	Protein Extracted using competitor Reagent
3	Protein Extracted using ML207 Reagent

Protease Inhibitor

Protease inhibitor Cocktail
Used in preserving cellular proteins
Store at 2-8°C

Code	Packing	Price in ₹
ML051-1ML	1ml	15300
ML051-5ML	5ml	74640

Protein Purification Kits

IgG Purification Kit (Protein A Based)
The IgG Purification Kit (Protein A Based) is based on the affinity of IgG to immobilized Protein A agarose and is used for purification of polyclonal antibodies.
When a suspension (e.g. serum, ascites fluid, tissue culture supernatant) containing mixture of substances along with IgG are loaded on the column, the IgG binds to Protein A and is recovered by elution.

		Code	Packing	Price in ₹
IgG Purification Kit (Protein A Based, Gravity Flow) Store at 2-8°C	+	MBPP001-2NO MBPP001-5NO	2no 5no	22505 53385
IgG Purification Kit (Protein A Based, Spin Column) Store at 2-8°C	+	MBPP001SP-5NO MBPP001SP-25NO	5no 25no	5335 26260

IgG Purification Kit (Protein G Based)
The IgG Purification Kit (Protein G Based) is based on the affinity of IgG to immobilized Protein G agarose and is used for purification of polyclonal antibodies.
When a suspension (e.g. serum, ascites fluid, tissue culture supernatant) containing mixture of substances along with IgG are loaded on the column, the IgG binds to Protein G and is recovered by elution.

		Code	Packing	Price in ₹
IgG Purification Kit (Protein G Based, Gravity Flow) Store at 2-8°C	+	MBPP002-2NO MBPP002-5NO	2no 5no	23540 56060
IgG Purification Kit (Protein G Based, Spin Column) Store at 2-8°C	+	MBPP002SP-5NO MBPP002SP-25NO	5no 25no	5630 27270

+ : ANVISA approved

All the Molecular Biology Products to be stored at 15-25°C except certain products (as specified on label)

Product	Code	Packing	Price in ₹
IgG Purification Kit (Protein L Based) The IgG Purification Kit (Protein L Based) is based on the affinity of IgG to immobilized Protein L agarose and is used for purification of polyclonal antibodies. When a suspension (e.g. serum, ascites fluid, tissue culture supernatant) containing mixture of substances along with IgG are loaded on the column, the IgG binds to Protein L and is recovered by elution.			
IgG Purification Kit (Protein L Based, Gravity Flow) + Store at 2-8°C	MBPP004-2NO MBPP004-5NO	2no 5no	70695 155540
IgG Purification Kit (Protein L Based, Spin Column) + Store at 2-8°C	MBPP004SP-5NO MBPP004SP-25NO	5no 25no	11325 51010
GST-Tagged Bacterial Protein Purification Kit The GST-Tagged Bacterial Protein Purification Kit enables efficient purification of recombinant proteins fused to Glutathione S-Transferase (GST) and expressed in bacteria. The GST-fusion protein is adsorbed from the bacterial cell lysate on the Glutathione agarose column and finally recovered by elution.			
GST-Tagged Bacterial Protein Purification Kit (Gravity Flow) Store at 2-8°C	MBPP003-2NO MBPP003-5NO	2no 5no	15220 34610
GST-Tagged Bacterial Protein Purification Kit (Spin Column) Store at 2-8°C	MBPP003SP-5NO MBPP003SP-25NO	5no 25no	12980 60600
HIS-Tagged Bacterial Protein Purification Kit The HIS-Tagged Bacterial Protein Purification Kit enables efficient purification of recombinant proteins fused to 6X HIS and expressed in bacteria. The tagged protein is adsorbed from the bacterial cell lysate on the nickel agarose column and finally recovered by elution.			
HIS-Tagged Bacterial Protein Purification Kit (Gravity Flow) Store at 2-8°C	MBPP005-2NO MBPP005-5NO	2no 5no	14420 28850
HIS-Tagged Bacterial Protein Purification Kit (Spin Column) Store at 2-8°C	MBPP005SP-5NO MBPP005SP-25NO	5no 25no	4185 18905

Resins for Protein Purification

5ml & 25 ml packing of Protein A Agarose Resin Slurry & Ni-NTA Agarose Resin Slurry

Product	Code	Packing	Price in ₹
Glutathione Agarose Resin Glutathione agarose Resin contains glutathione, immobilized on agarose and is used for rapid purification of glutathione S-transferase (GST) or glutathione binding proteins. This product is supplied as a slurry. Store at 2-8°C	DS0819-5ML DS0819-25ML	5ml 25ml	5690 28020
Ni-NTA Agarose Resin Ni-NTA Agarose Resin uses nitrilotriacetic acid (NTA) crosslinked to agarose matrix, for rapid purification of recombinant proteins fused to 6X HIS tag. This product is supplied as a slurry. Store at 2-8°C	DS0821-5ML DS0821-25ML	5ml 25ml	3880 18935
Protein A Agarose Resin This resin, consists of Protein A covalently bound to crosslinked agarose beads, is used for batch or column purifications of classes, subclasses and fragments of immunoglobulins (IgG) from serum, ascites fluid, tissue culture supernatant. This product is supplied as a slurry. Store at 2-8°C	DS0817-5ML DS0817-25ML	5ml 25ml	8065 39865
Protein G Agarose Resin This resin, consists of Protein G covalently bound to crosslinked agarose beads, is used for batch or column purifications of classes, subclasses and fragments of immunoglobulins (IgG) from serum, ascites fluid, tissue culture supernatant. This product is supplied as a slurry. Store at 2-8°C	DS0818-5ML DS0818-25ML	5ml 25ml	8790 43510
Protein L Agarose Resin This resin, consists of Protein L covalently bound to crosslinked agarose beads, is used for batch or column purifications of classes, subclasses and fragments of immunoglobulins (IgG) from serum, ascites fluid, tissue culture supernatant. This product is supplied as a slurry. Store at 2-8°C	DS0820-5ML DS0820-25ML	5ml 25ml	27820 138655

All the Molecular Biology Products to be stored at 15-25°C except certain products (as specified on label)

+ : ANVISA approved

Product	Code	Packing	Price in ₹
HiPurA® Magnetic Automated & Manual Protein Purification Kits			
Protein Purification (Magnetic bead based)			
HiPurA® Mag16 HIS-tagged Protein Purification Kit (Magnetic Bead Based) Recommended for effective magnetic based purification of HIS-Tagged protein from the crude lysate using Insta NX® Mag16 automated system. Store at 2-8°C	MBPP002M-5PR	5pr*	29140
MBPP002M			
HiPurA® Mag24 HIS-tagged Protein Purification Kit (Magnetic Bead Based) Recommended for effective magnetic based purification of HIS-Tagged protein from the crude lysate using Insta NX® Mag24 automated system. Store at 2-8°C	MBPP001M-5PR	5pr*	29885
MBPP001M			
HiPurA® Mag32 HIS-tagged Protein Purification Kit (Magnetic Bead Based) Recommended for purification of 6XHis-Tagged proteins using magnetic beads using Insta NX® Mag32 automated system. Store at 2-8°C	MBPP003M-5PR	5pr*	29140
HiPurA® Mag16 IgG Protein Purification Kit (Protein A, Magnetic Bead Based) New Recommended for automated purification of polyclonal antibodies using magnetic beads based on the affinity of IgG to Protein A. Store at 2-8°C	MBPP004M-5PR	5pr*	29140
HiPurA® Mag16 IgG Protein Purification Kit (Protein G, Magnetic Bead Based) New Recommended for automated purification of polyclonal antibodies using magnetic beads based on the affinity of IgG to Protein G. Store at 2-8°C	MBPP005M-5PR	5pr*	29140
HiPurA® Mag24 IgG Protein Purification Kit (Protein A, Magnetic Bead Based) New Recommended for automated purification of polyclonal antibodies using magnetic beads based on the affinity of IgG to Protein A. Store at 2-8°C	MBPP006M-5PR	5pr*	On request
HiPurA® Mag24 IgG Protein Purification Kit (Protein G, Magnetic Bead Based) New Recommended for automated purification of polyclonal antibodies using magnetic beads based on the affinity of IgG to Protein G. Store at 2-8°C	MBPP007M-5PR	5pr*	On request
HiPurA® Ni-NTA Protein Binding Magnetic Beads Recommended for efficient and rapid purification of 6XHis-Tagged proteins using magnetic beads Store at 2-8°C	ML244-2ML ML244-5ML	2ML 5ML	41790 100240
HiPurA® Protein A Magnetic Beads New Recommended for efficient and rapid purification of Purification of IgG fractions and Isolation of antigen-antibody complex (during immunoprecipitation) Store at 2-8°C	ML265-2ML ML265-5ML	2ml 5ml	23575 58675
HiPurA® Protein G Magnetic Beads New Recommended for efficient and rapid purification of Purification of IgG fractions and Isolation of antigen-antibody complex (during immunoprecipitation) Store at 2-8°C	ML266-2ML ML266-5ML	2ml 5ml	21470 53395
Protein Crystallography			
Protein Crystallization Kit (1 Pack contains 10 ml of each reagent) The Kit provides all the reagents required for rapid screening to determine the appropriate condition for crystallization of purified protein samples.	MBPC001-1PK	1pack	25250
Chemicals & Buffers for Protein Electrophoresis			
Chemicals			
Acrylamide For Molecular Biology (Nuclease & Protease free) For more details refer MB chemicals	MB068-25G MB068-100G MB068-500G MB068-1KG	25gm 100gm 500gm 1kg	440 1150 4940 8675
Ammonium acetate For Molecular Biology For more details refer MB chemicals	MB033-100G MB033-500G	100gm 500gm	935 3115
Ammonium persulphate (see : Ammonium peroxide sulphate) For Molecular Biology (Nuclease & Protease free) For more details refer MB chemicals	MB003-25G MB003-100G MB003-500G	25gm 100gm 500gm	625 1180 5305
BIS-TRIS (Bis[2-hydroxyethyl]-amino-tris [hydroxymethyl] methane) For Molecular Biology For more details refer MB chemicals	MB006-25G MB006-100G	25gm 100gm	2195 7650
Bis-acrylamide For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals	MB005-25G MB005-100G MB005-250G MB005-500G	25gm 100gm 250gm 500gm	1015 3545 7795 14030

Chemicals & Buffers for Protein Electrophoresis

HiGenoMB

Product	Code	Packing	Price in ₹
Bovine serum albumin, Ultrapure (BSA) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
DL-DTT (DL-Dithiothreitol) For Molecular Biology For more details refer MB chemicals Store at 2-8°C	MB070-5G MB070-25G	5gm 25gm	2325 11375
Glycine (see : Aminoacetic acid For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals	MB013-100G MB013-500G MB013-1KG MB013-5KG	100gm 500gm 1kg 5kg	340 1685 3025 9840
Imidazole For Molecular Biology For more details refer MB chemicals	MB019-100G MB019-500G	100gm 500gm	2665 10370
2-Mercaptoethanol For Molecular Biology For more details refer MB chemicals	MB041-100ML MB041-500ML	100ml 500ml	1085 3180
SDS (see : Sodium dodecyl sulphate) For Molecular Biology For more details refer MB chemicals	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935
Silver nitrate For Molecular Biology For more details refer MB chemicals	MB156-10G MB156-25G MB156-100G	10gm 25gm 100gm	On request On request On request
TEMED (see : N,N,N',N'-Tetramethylethylenediamine) For Molecular Biology For more details refer MB chemicals	MB026-100ML	100ml	1420

Buffers

Product	Code	Packing	Price in ₹
Acrylamide/Bis-acrylamide solution 30% (19:1) for use in polyacrylamide gel electrophoresis Store at 2-8°C	ML036-100ML ML036-500ML	100ml 500ml	1385 5425
Acrylamide/Bis-acrylamide solution 30% (29:1) for use in polyacrylamide gel electrophoresis Store at 2-8°C	ML037-100ML ML037-500ML	100ml 500ml	1385 5425
Acrylamide/Bis-acrylamide solution 30% (36.5:1) for use in polyacrylamide gel electrophoresis Store at 2-8°C	ML038-100ML ML038-500ML	100ml 500ml	1385 5425
Acrylamide/Bis-acrylamide solution 30% (37.5:1) for use in polyacrylamide gel electrophoresis Store at 2-8°C	ML237-100ML ML237-500ML	100ml 500ml	1385 5425
Acrylamide/Bis-acrylamide solution 40% (19:1) for use in polyacrylamide gel electrophoresis Store at 2-8°C	ML085-100ML ML085-500ML	100ml 500ml	1385 5425
Acrylamide/Bis-acrylamide solution 40% (29:1) for use in polyacrylamide gel electrophoresis Store at 2-8°C	ML084-100ML ML084-500ML	100ml 500ml	1385 5425
Acrylamide/Bis-acrylamide solution 40% (37.5:1) for use in polyacrylamide gel electrophoresis Store at 2-8°C	ML083-100ML ML083-500ML	100ml 500ml	1385 5425
Coloured Stacking Gel Buffer Used in SDS-PAGE; improves visibility of wells & ease of loading Store at 2-8°C	ML155-100ML	100ml	1385
2X Laemmli Buffer Laemmli buffer is specially formulated for protein sample preparation to be used in the Laemmli SDS-PAGE system.	ML021-6ML	6ml 5x6ml 10x6ml	615 1225 2035
5X Laemmli Buffer Laemmli buffer is specially formulated for protein sample preparation to be used in the Laemmli SDS-PAGE system.	ML121-5ML ML121-10ML	5ml 10ml	660 1185
20X MES-SDS Running Buffer Used for separation of small proteins on BIS - TRIS Gel	ML120-500ML	500ml 2x500ml 10x500ml	4705 6720 30235
20X MOPS-SDS Running Buffer Used for high resoluion of proteins on BIS - TRIS Gel	ML119-500ML	500ml 2x500ml 10x500ml	4865 6955 30045
5X Protein Loading Buffer (Non-Reducing) Used for protein sample preparation and loading	ML097-5ML	5ml	7210
5X Protein Loading Buffer (Reducing) Used for protein sample preparation and loading Store at -20°C	ML096-5ML	5ml	7770
10X Tris acetate-SDS Running Buffer Used for high resolution of protein on neutral pH tris acetate gels	ML113-500ML	500ml 2x500ml 10x500ml	2330 3335 14785
10X Tris-Glycine Buffer, pH 8.3 Used in Native PAGE and Western Blotting	ML056-200ML ML056-1L	200ml 1lt	1495 6715

All the Molecular Biology Products to be stored at 15-25°C except certain products (as specified on label)

® Registered Trade Mark of Imperial Chemical Industries.

HIMEDIA®

Product	Code	Packing	Price in ₹
5X Tris-Glycine-SDS Gel Running Buffer Used in SDS-PAGE Store at 2-8°C	ML041-500ML	500ml 2x500ml 10x500ml	1680 2400 10945
10X Tris-Glycine-SDS Gel Running Buffer Used in SDS-PAGE	ML042-500ML	500ml 2x500ml 10x500ml	1680 2400 10945
2.5X Tris-SDS Buffer (pH 8.8) Used in SDS-PAGE Store at 2-8°C	ML039-500ML	500ml 2x500ml 10x500ml	1680 2400 10945
5X Tris-SDS Buffer (pH 6.8) Used in SDS-PAGE Store at 2-8°C	ML040-500ML	500ml 2x500ml 10x500ml	1680 2400 10945
2X Tris-Tricine Gel Loading Buffer used as a loading buffer on Tris-Tricine Gels.	ML197-1ML	1ml	1250
10X Tris-Tricine-SDS Gel Running Buffer Used for resolution of protein on Tris-Tricine gels Store at 2-8°C	ML196-100ML ML196-500ML	100ml 500ml	5285 23770
2X Urea Denaturing Gel Loading Buffer Used for denaturing PAGE Store at 2-8°C	ML176-1ML	1ml	370
Stains			
Coomassie® brilliant blue G-250 For Molecular Biology For more details refer MB chemicals	MB092-5G MB092-25G	5gm 25gm	1910 8870
Coomassie® brilliant blue R-250 For Molecular Biology For more details refer MB chemicals	MB153-5G MB153-25G MB153-100G	5gm 25gm 100gm	2260 3570 13965
Coomassie® Brilliant Blue Stain Used for staining of Protein gels	ML046-250ML	250ml	1750
Coomassie® Brilliant Blue R-250 Staining Solution Used for staining of Protein gels	ML258-250ML	250ml	1200
Hi-Zinc Destain Used for destaining of Protein gels	ML058-125ML ML058-250ML	125ml 250ml	865 1660

Product	Code	Packing	Price in ₹
Hi-Zinc Stain Used for reversible staining of Protein gels	ML057-125ML ML057-250ML	125ml 250ml	910 1725
Silver Staining Kit Used for staining of Protein gels Store at 2-8°C	ML123-1KT	1kit	On request
X-Press Blue® Protein Stain Used for destaining-free staining of protein gels	ML091-100ML ML091-500ML ML091-1L	100ml 500ml 1lt	2050 6215 11970
Zinc Stain-Destain Kit (A pack containing 125 ml each of Hi-Zinc stain & Hi-Zinc destain solution)	ML124-1PK	1pack	1715
Protein Ladder			
Prestained Protein Ladder Prestained Protein Ladder is a three-color protein standard with 12 pre-stained proteins covering a wide range of molecular weights from 11 to 245 kDa when separated on SDS-PAGE (Tris-glycine buffer). The ladder is supplied in gel loading buffer and is ready to use. Recommended load: 5 µl/lane Store at -20°C **For DNA Ladder see page No. 730**	MBT092-10LN MBT092-100LN	10ln* (50µl) 100ln* (500µl)	2020 17960
Prestained Protein Ladder (10 to 180 kDa) Prestained Protein Ladder is a three-color protein standard with 10 pre-stained proteins covering a wide range of molecular weights from 10 to 180 kDa when separated on SDS-PAGE (Tris-glycine buffer). The ladder is supplied in gel loading buffer and is ready to use. Recommended load: 5 µl/lane Store at -20°C	MBT210-10LN MBT210-100LN	10ln* (50µl) 100ln* (250µlx2)	1400 11590

Chemicals & Reagents for Western Blotting

Product	Code	Packing	Price in ₹
Avidin, From Egg white For Molecular Biology For more details refer MB chemicals Store at 2-8°C	MB120-10MG MB120-100MG	10mg 100mg	2575 23165
Blocking Buffer Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML044-100ML ML044-500ML	100ml 500ml	2210 7710
Blocking Buffer (1% BSA in 1X PBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML184-100ML ML184-500ML	100ml 500ml	1295 5165
Blocking Buffer (10% BSA in 1XPBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML183-100ML ML183-500ML	100ml 500ml	5765 25920
Blocking Buffer (3% BSA in 1X PBS) Used as a blocking buffer in Western blot, ELISA, IHC and nucleic acid detection methods. Store at 2-8°C	ML248-100ML	100ml	1920
Blocking Buffer (1% BSA in 1X TBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML186-100ML ML186-500ML	100ml 500ml	1295 5165
Blocking Buffer (10% BSA in 1X TBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML185-100ML ML185-500ML	100ml 500ml	5785 25920
Bovine serum albumin, Ultrapure (BSA) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
CAPS For Molecular Biology For more details refer MB chemicals	MB008-25G MB008-100G MB008-250G MB008-1KG	25gm 100gm 250gm 1kg	1270 4730 9930 34725
0.5M CAPS, pH 10.5 Used in various Molecular Biology and Immunology experiments	ML182-100ML ML182-500ML	100ml 500ml	1315 6380
N,N-Dimethylformamide (DMF) For Molecular Biology For more details refer MB chemicals	MB036-250ML MB036-500ML	250ml 500ml	1470 2465
Gelatin, Type A For Molecular Biology For more details refer MB chemicals	MB169-500G	500gm	2080
Glutaraldehyde solution, 25% w/w For Molecular Biology For more details refer MB chemicals Store at 2-8°C	MB222-100ML	100ml	25595
Glycine (see : Aminoacetic acid) For Molecular Biology For more details refer MB chemicals	MB013-100G MB013-500G MB013-1KG MB013-5KG	100gm 500gm 1kg 5kg	340 1685 3025 9840
HiSensiFluor™ ECL Substrate (FemtoPlus, for Western Blotting) HiSensiFluor™ ECL Substrate (FemtoPlus, for Western Blotting) is a luminol-based enhanced chemiluminescent substrate for low femtogram protein level detection by western blot analysis with horseradish peroxidase (HRP) – conjugated secondary antibodies. Store at 2-8°C	ML259-50ML ML259-100ML	50ml 100ml	2975 5405
Methanol For Molecular Biology For more details refer MB chemicals	MB113-100ML MB113-500ML	100ml 500ml	310 1015
Nitroblue Tetrazolium Chloride (NBT) For Molecular Biology For more details refer MB chemicals	MB107-100MG MB107-250MG MB107-1G	100mg 250mg 1gm	1040 2505 8990
10X PBS, pH 7.4 Phosphate Buffered Saline Used in various Molecular Biology experiments	ML023-100ML ML023-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2050 4625 4230 6460 16130
1X PBS Solution + Phosphate Buffered Saline Used in various Molecular Biology experiments	ML116-100ML ML116-500ML	100ml 500ml	1375 5515
Ponceau-S fixative Used for fixing of protein bands on membrane	ML052-250ML	250ml	1750
Ponceau S sodium salt Electrophoretic stain For Molecular Biology For more details refer MB chemicals	MB096-25G	25gm	2375
Ponceau-S stain Used for reversible staining of protein bands on membrane	ML045-250ML	250ml	1750
SDS (see : Sodiun lauryl sulphate) For Molecular Biology For more details refer MB chemicals	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935

All the Molecular Biology Products to be stored at 15-25°C except certain products (as specified on label)

+ : ANVISA approved

Product	Code	Packing	Price in ₹
Sodium carbonate anhydrous (Soda ash) For Molecular Biology For more details refer MB chemicals	MB253-100G MB253-500G MB253-1KG	100gm 500gm 1kg	3200 6080 11685
Sodium Chloride For Molecular Biology For more details refer MB chemicals	MB023-500G MB023-1KG MB023-5KG	500gm 1kg 5kg	1115 2005 9625
Stripping buffer Used in Western blotting	ML163-250ML ML163-500ML	250ml 500ml	825 1495
10X TBS, Molecular biology grade Tris Buffered Saline	ML029-100ML ML029-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2210 4745 4705 6720 16095
10X TBST Mixture of Tris Buffered Saline and Tween®-20 Store at 2-8°C	ML088-1L	1lt	1375
TMB Substrate Solution (For Western Blotting) One component chromogenic substrate for HRP detection in Western Blotting. Store at 2-8°C	ML169-5ML ML169-50ML ML169-100ML	5ml 50ml 100ml	1825 6355 11360
3,3',4,4'- Tetraaminobiphenyl tetrahydrochloride (DAB) For Molecular Biology For more details refer MB chemicals Store at 2-8°C	MB121-1G MB121-5G	1gm 5gm	2600 12690
3,3',5,5'- Tetramethylbenzidine (TMB) For Molecular Biology For more details refer MB chemicals	MB122-1G MB122-5G	1gm 5gm	3575 10580
10X Transfer buffer Used in western blotting Store at 2-8°C	ML043-500ML	500ml 2x500ml 10x500ml	1480 2120 10115
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) For more details refer MB chemicals	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	1180 4665 8815 39640
10X Tris-Glycine Buffer pH 8.3 Used in Native PAGE and Western Blotting	ML056-200ML ML056-1L	200ml 1lt	1495 6715
Tween® 20 For Molecular Biology For more details refer MB chemicals	MB067-100ML MB067-1L	100ml 1lt	5560 50025

*Membranes for Western Blotting

Product	Code	Packing	Price in ₹
Filter Paper for Blotting Used in western blotting	MBF001-25NO	25no	1200
HiFiBloE™ Nitrocellulose Membrane for Blotting **Pore size:** 0.2 µm, **Dimensions:** 30 cm X 3 m	MBM001-1RL	1roll	32130
HiFiBloE™ Nitrocellulose Membrane for Blotting **Pore size:** 0.2 µm, **Dimensions:** 20 cm X 20 cm	MBM002-20SH	20sheets	28910
HiFiBloE™ Nitrocellulose Membrane for Blotting **Pore size:** 0.2 µm, **Dimensions:** 7 cm X 8.5 cm	MBM003-20SH	20sheets	17915
HiFiBloE™ Nitrocellulose Membrane for Blotting **Pore size:**0.45 µm, **Dimensions:** 30 cm x 3 m	MBM014-1RL	1roll	10530
HiFiBloE™ Nitrocellulose Membrane for Blotting **Pore size:**0.2 µm, **Dimensions:** 15 cm x 15 cm	MBM015-20SH	20sheets	7015
HiFiBloE™ Nitrocellulose Membrane for Blotting **Pore size:**0.45 µm, **Dimensions:** 15 cm x 15 cm	MBM016-20SH	20sheets	7015
HiFiBloE™ Nitrocellulose Membrane for Blotting **Pore size:**0.45 µm, **Dimensions:** 20 cm x 20 cm	MBM017-20SH	20sheets	11320
HiFiBloE™ PVDF Membrane for Blotting **Pore size:** 0.2 µm, **Dimensions:** 26 cm X 3.3 m	MBM004-1RL	1roll	32090
HiFiBloE™ PVDF Membrane for Blotting **Pore size:** 0.2 µm, **Dimensions:** 7 cm X 8.5 cm	MBM005-20SH	20sheets	19275
HiFiBloE™ PVDF Membrane for Blotting **Pore size:** 0.45 µm, **Dimensions:** 7 cm X 8.5 cm	MBM026-20SH	20sheets	30690
HiFiBloE™ PVDF Membrane for Blotting **Pore size:** 0.45 µm, **Dimensions:** 27.5 cm X 3.75 m	MBM027-1RL	1roll	On request

For Southern & Northen Blotting Membranes see page no. 729

Kits/Reagents/Standards for Protein Estimation

Product	Code	Packing	Price in ₹
Biuret Reagent Used for quantitative estimation of proteins Store at 2-8°C	ML122-100ML ML122-500ML	100ml 500ml	1655 6645
Bradford Kit for Protein Estimation Used for quantitative estimation of proteins Store at 2-8°C	ML178-1PK	1pack	3920
5X Bradford Reagent Used for quantitative estimation of proteins Store at 2-8°C	ML202-100ML	100ml	2670

Product	Code	Packing	Price in ₹
Bradford Reagent Used for quantitative estimation of proteins Store at 2-8°C	ML106-100ML ML106-500ML	100ml 500ml	670 1840
Folin's Reagent (2N) Used for quantitative estimation of proteins	ML059-125ML ML059-250ML	125ml 250ml	3660 6630
Protein Standard (1mg/ml) Used as a protein assay quantitation standard in BCA Protein Assay, Coomassie-Bradford Assay, Folin-Lowry Assay, ELISA, etc. Store at -20°C	MBT129-10ML MBT129-25ML MBT129-50ML MBT129-25X1ML	10ml 25ml 50ml 25X1ml	4550 10235 18195 10235
Protein Standard (2mg/ml) Used as a protein assay quantitation standard in BCA Protein Assay, Coomassie-Bradford Assay, Folin-Lowry Assay, ELISA, etc. Store at 2-8°C	MBT206-10ML MBT206-25X1ML MBT206-50X1ML	10ml 25x1ml 50x1ml	7690 19085 37885

Reagents and Consumables for ELISA

Product	Code	Packing	Price in ₹
Assay Diluent Buffer Used as a dilution buffer of antibodies, reagents and proteins in ELISA Store at 2-8°C	DS0231-100ML DS0231-500ML	100ml 500ml	1295 5165
Blocking Buffer (1% BSA in 1X PBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML184-100ML ML184-500ML	100ml 500ml	1295 5165
Blocking Buffer (10% BSA in 1XPBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML183-100ML ML183-500ML	100ml 500ml	5765 25920
Blocking Buffer (3% BSA in 1X PBS) Used as a blocking buffer in Western blot, ELISA, IHC and nucleic acid detection methods. Store at 2-8°C	ML248-100ML	100ml	1920
Blocking Buffer (1% BSA in 1X TBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML186-100ML ML186-500ML	100ml 500ml	1295 5165
Blocking Buffer (10% BSA in 1X TBS) Used in Western blotting, ELISA and other immunological assays Store at 2-8°C	ML185-100ML ML185-500ML	100ml 500ml	5785 25920
Bovine serum albumin, Ultrapure (see : BSA, Ultrapure) For more details refer MB chemicals (Nuclease and Protease free) Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820

Product	Code	Packing	Price in ₹
Carbonate Buffer for Coating Used for Immobilization of Antigen or Antibody on ELISA plates Store at 2-8°C	ML224-100ML ML224-500ML	100ml 500ml	1620 7695
Coating Buffer Phosphate based coating buffer Used for Immobilization of Antigen or Antibody on ELISA plates Store at 2-8°C	DS0236-100ML DS0236-500ML	100ml 500ml	1375 5515
ELISA plates 96 well, high binding, detachable, 8x12	EP2-5X10NO EP2-10X10NO EP2-20X10NO	5x10no 10x10no 20x10no	7780 14675 27355
HiPurA® ELISA Buffers Kit Contains all general buffers used in ELISA Store at 2-8°C	ML236-1KT	1kit	4600
10X PBS, pH 7.4 Phosphate Buffered Saline Used in various Molecular Biology experiments	ML023-100ML ML023-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2050 4625 4230 6460 16130
1X PBS Solution + Phosphate Buffered Saline Used in various Molecular Biology experiments	ML116-100ML ML116-500ML	100ml 500ml	1375 5515
Polypropylene sealing film Resealable film, Used for storage of samples in 96-well format	PR21-1X100NO	1x100no	8340
Sodium carbonate anhydrous (Soda ash) For Molecular Biology For more details refer MB chemicals	MB253-100G MB253-500G MB253-1KG	100gm 500gm 1kg	3200 6080 11685
Streptavidin-HRP Reagent Suitable for use in ELISA with biotin labelled detection antibodies Store at 2-8°C	DS0233-0.25ML DS0233-0.5ML	0.25ml 0.5ml	8445 14765
1M Sulphuric Acid Used as a stop solution	ML187-100ML ML187-500ML	100ml 500ml	325 1450
2M Sulphuric Acid Used as a stop solution	ML188-100ML ML188-500ML	100ml 500ml	350 1510
10X TBS, Molecular biology grade Tris Buffered Saline	ML029-100ML ML029-500ML	100ml 5x100ml 500ml 2x500ml 6x500ml	2210 4745 4705 6720 16095

All the Molecular Biology Products to be stored at 15-25°C except certain products (as specified on label)

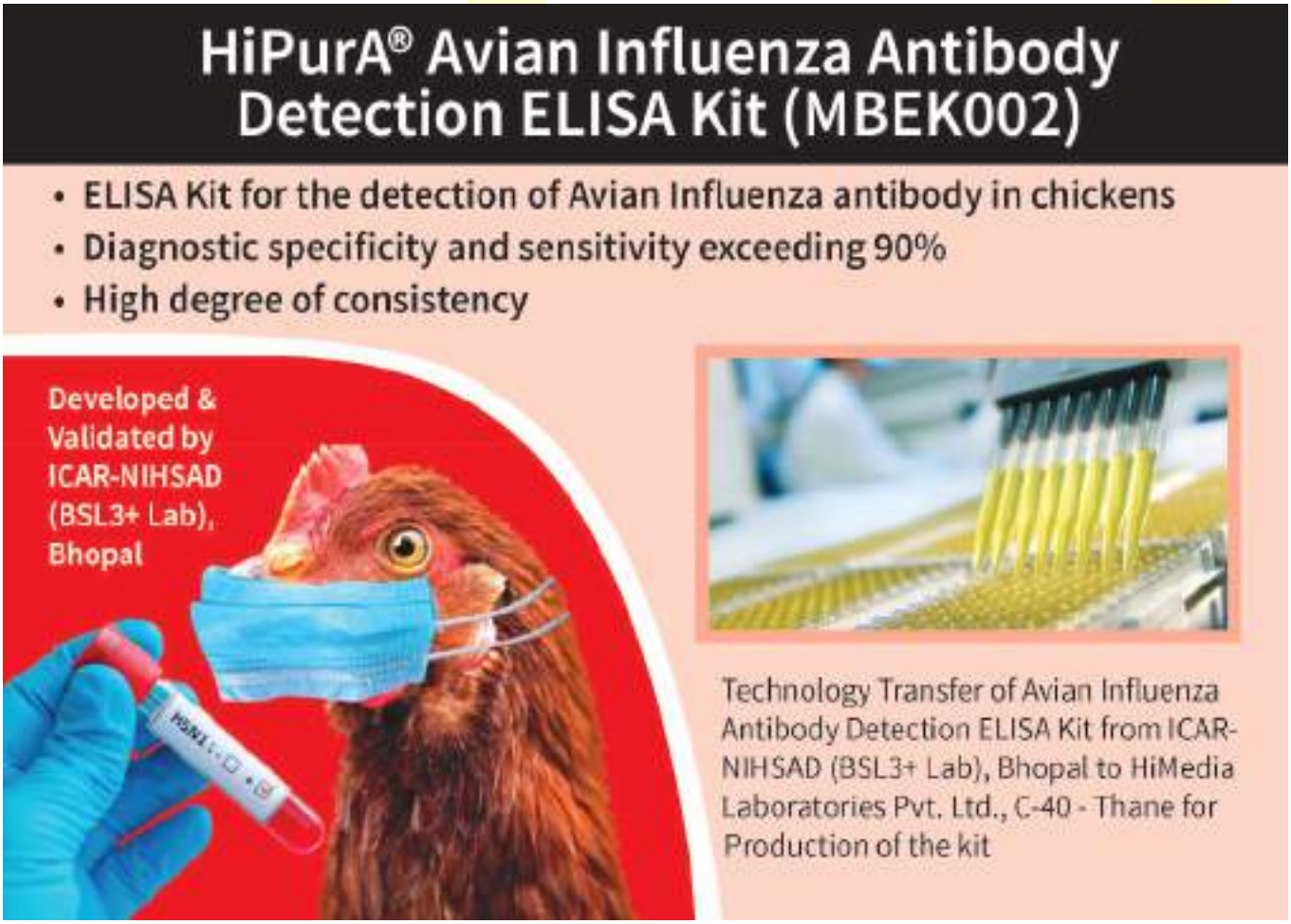
® Registered Trade Mark of Croda International PLC. + : ANVISA approved

Product	Code	Packing	Price in ₹
10X TBST Mixture of Tris Buffered Saline and Tween®-20 Store at 2-8°C	ML088-1L	1lt	1375
10X TMB Substrate (For ELISA) One component chromogenic substrate for HRP detection in ELISA. Store at 2-8°C	ML168-5ML ML168-50ML ML168-100ML	5ml 50ml 100ml	1060 4710 8475
2X TMB Substrate (For ELISA) One component chromogenic substrate for HRP detection in ELISA. Store at 2-8°C	ML243-50ML ML243-100ML	50ML 100ML	4045 8025

Product	Code	Packing	Price in ₹
10% Tween® 20 Solution For Molecular Biology application	ML260-5ML	5ml	750
3,3',5,5'-Tetramethylbenzidine (TMB) For Molecular Biology For more details refer MB chemicals	MB122-1G MB122-5G	1gm 5gm	3575 10580
Tween® 20 For Molecular Biology For more details refer MB chemicals	MB067-100ML MB067-1L	100ml 1lt	5560 50025
10X Wash Buffer Used as a Wash buffer at 1X concentration Store at 2-8°C	DS0230-100ML DS0230-500ML	100ml 500ml	290 1360

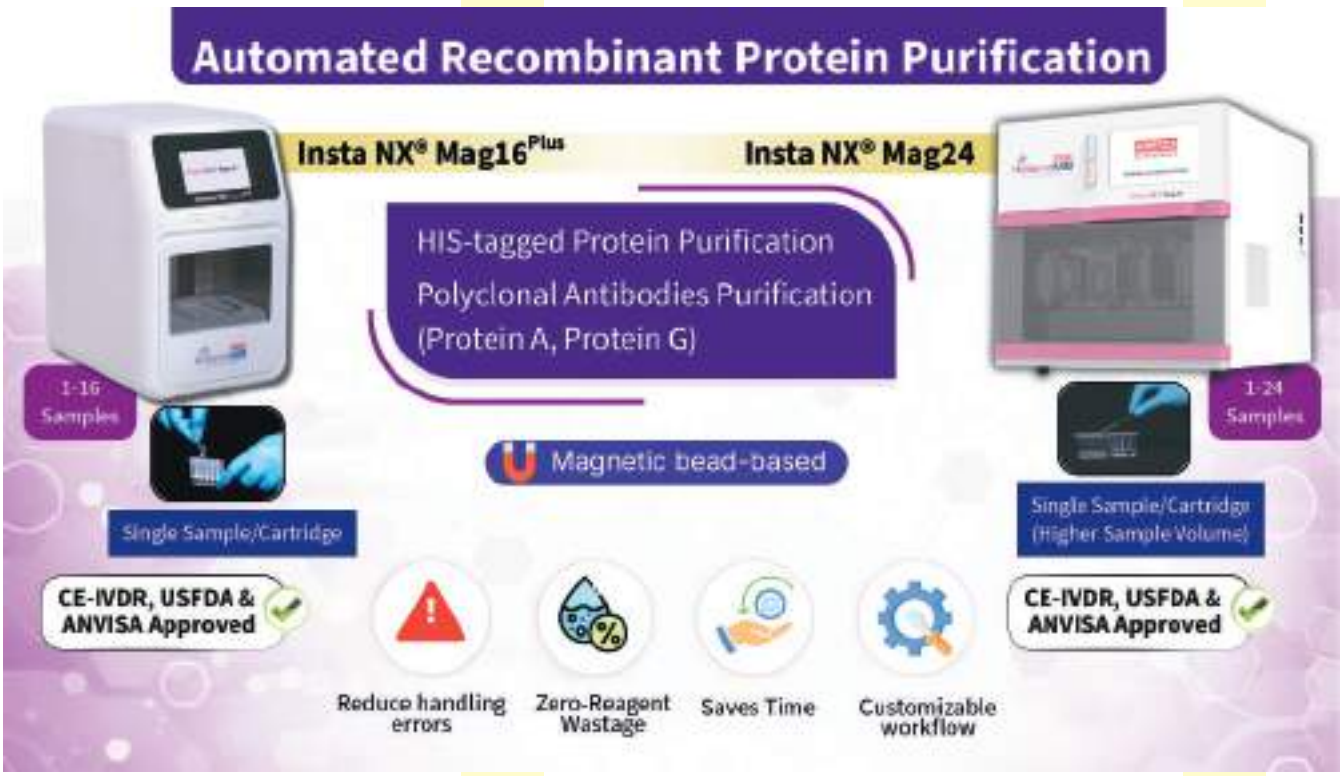
ELISA Kits

HiPurA® Avian Influenza Antibody Detection ELISA Kit New This kit is used for the qualitative measurement of antibodies against H1-H16 AIV subtypes in avian serum samples from an unvaccinated population in indirect ELISA format. Store at 2-8°C	MBEK002-1PL MBEK002-5PL	1pl 5pl	On request On request



Filter Spin Concentrators and Dialysis Membranes

Product	Code	Packing	Price in ₹
HiPer® Insta Spin Concentrators (0.5 ml, 5 kDA MWCO) New Recommned for concentrating proteins & nucleic acids	MBCFT001-8NO MBCFT001-24NO MBCFT001-96NO	8no 24no 96no	4580 13565 54960
HiPer® Insta Spin Concentrators (0.5 ml, 30 kDA MWCO) New Recommned for concentrating proteins & nucleic acids	MBCFT002-8NO MBCFT002-24NO MBCFT002-96NO	8no 24no 96no	4525 13740 54255
HiPer® Insta Spin Concentrators (15 ml, 30 kDA MWCO) New Recommned for concentrating proteins & nucleic acids	MBCFT003-8NO MBCFT003-24NO MBCFT003-96NO	8no 24no 96no	11765 35155 139925
HiPer® Insta Spin Concentrators (15 ml, 50 kDA MWCO) New Recommned for concentrating proteins & nucleic acids	MBCFT004-8NO MBCFT004-24NO MBCFT004-96NO	8no 24no 96no	11765 35155 139925
Dialysis Membrane-50 New Av. flat width - 22.54 mm, Av. diameter - 14.3 mm, capacity approx - 1.61 ml/cm	MBLA387-1MT MBLA387-5MT MBLA387-10MT MBLA387-30MT	1mt 5mt 10mt 30mt	680 3135 5675 16010
Dialysis Membrane-60 New Av. flat width - 25.27 mm, Av. diameter - 15.9 mm, capacity approx - 1.99 ml/cm.	MBLA390-1MT MBLA390-5MT MBLA390-10MT MBLA390-30MT	1mt 5mt 10mt 30mt	680 3135 5675 16725
Dialysis Membrane-70 New Av. flat width - 28.46 mm, Av. diameter - 17.5 mm, capacity approx - 2.41 ml/cm	MBLA393-1MT MBLA393-5MT MBLA393-10MT MBLA393-30MT	1mt 5mt 10mt 30mt	680 3135 5675 16725
Dialysis Membrane-110 New Av. flat width - 31.13 mm, Av. diameter - 21.5 mm, capacity approx - 3.63 ml/cm	MBLA395-1MT MBLA395-5MT MBLA395-10MT MBLA395-30MT	1mt 5mt 10mt 30mt	785 3585 6030 16915
Dialysis Membrane-135 New Av.flat width - 33.12 mm, Av. diameter - 23.8 mm, capacity approx - 4.45 ml/cm	MBLA398-1MT MBLA398-5MT MBLA398-10MT MBLA398-30MT	1mt 5mt 10mt 30mt	955 4485 6175 17345
Dialysis Membrane-150 New Av.flat width - 37.70 mm, Av. diameter - 25.4 mm, capacity approx - 5.07 ml/cm	MBLA401-1MT MBLA401-5MT MBLA401-10MT MBLA401-30MT	1mt 5mt 10mt 30mt	965 4290 7980 22450
Dialysis Closure Clips New A perfect closure device for dialysis tubing of lay flat width from 4 mm to 55 mm. Clips are made of robust polypropylene which allows repeated use without any reduction in its function.	MBLA404-10NO	10no	11790
Dialysis Tubing Size 1 New Dia 8/32, 6.3 mm	MBLA653-10MT MBLA653-30MT	10mt 30mt	34985 87365



www.himedialabs.com

MOLECULAR BIOLOGY CHEMICALS

Scan for more information

The core ingredient for the essential processes with high grade purity and its utility in various advanced molecular techniques.

QC Tested for:

- Chemical Parameters
- DNase Free
- RNase Free
- Protease Free
- Functionality Testing

HiGenoMB Unzipping Genes

Product	Page
Acids and Solvents	791
Anti foaming Agent	792
Antibiotics	792
Carbohydrates	792
Chaotropic Salts	793
Chelators	794
Chemicals for Carbohydrates Estimation	794
Chemicals for Chromatography	795
Chemicals for Cloning	795
Chemicals for Density Gradient Separation	796
Chemicals for Detection of Auxotrophs	796
Chemicals for ELISA	796
Chemicals for IVD Use	797
Chemicals for Mutagenesis	798
Chemicals for Nanotechnology	798
Chemicals for Protein Estimation	800
Chemicals for Protein Conjugation	800
Chemicals for Protein Extraction and Purification	800

Product	Page
Chemicals for Protein Separation and Electrophoresis	801
Chemicals for Western Blotting	803
Cryoprotectants	804
Dyes	804
Enzymes	806
Gelling Agents	807
General Purpose Chemicals	807
Immunohistochemicals	809
Molecular Biology Buffers	810
Nucleic Acid Extraction and Electrophoresis	812
Nucleic acids	814
Nucleotides	815
Phenols	815
Proteins	815
Reducing Agents	816
Salts	816
Surfactants	818

WHY TO USE MB GRADE CHEMICALS

MOLECULAR BIOLOGY PRODUCTS

For Molecular Biology research experiments highest quality chemicals are a prerequisite to ensure exact and reproducible results as traces of chemical impurities can interfere in the results or during the analysis.

Scan for more information

HiGenoMB Unzipping Genes

Agarose Selection Guide

Code No.	Product Name	Application
MB002	Agarose, Special Low EEO (Nuclease and Protease Free)	Routine separation of DNA or RNA fragments. separation of 100bp -50kb Southern and Northern blotting PCR analysis
MB229	Agarose, Ultrapure, Low EEO (Nuclease and Protease Free)	Routine separation of DNA or RNA fragments. separation of 100bp -50kb Southern and Northern blotting PCR analysis
MB080	Agarose DNA grade, (Low melting) (Nuclease and Protease free)	Convenient recovery and publication of DNA and RNA Separation of DNA and RNA > 1kb
MB073	Ultra Resolution agarose (Nuclease and Protease free)	High resolution separation of 20bp - 800bp DNA fragments, For analysis of AMPFLP and STR assays
MB094	Agarose for Pulse Field Gel Electrophoresis (PFGE) (Nuclease and Protease free)	Pulse Field Gel Electrophoresis, Large Fragment separation, DNA & RNA Mega base pair separation
MB175	Agarose, Medium EEO for Electrophoresis	Serum Protein Electrophoresis, Immunoelectrophoresis
MB176	Agarose, High EEO for Gel and Immunoelectrophoresis	Immunoelectrophoresis techniques, Protein Electrophoresis

Application Matrix for Agarose	Medium EEO	High EEO	Low EEO	Ultra Pure, Low EEO	Low Melting	Ultra Resolution	PFGE
Code No	MB175	MB176	MB002	MB229	MB080	MB073	MB094
Nuclease & Protease free			*	*	*	*	*
Separation:							
a) 100bp - 50kb	*	*	*	*	*		
b) 20bp - 800bp						*	
c) 10kb - 2000kb							*
Recovery of DNA and RNA					*	*	*
Southern and Northern Blots			*	*			
Protein Electrophoresis	*	*					
Immunoelec-trophoresis	*	*					
PCR Analysis			*	*		*	
AMPFLP, STR Analysis						*	
PFGE							*

MB Chemicals for Multiple Applications

MB CHEMICALS - STRINGENT QC CHECKED

Physical Parameters | Chemical Parameters | Functionality Testing | DNase Free | RNase Free | Protease Free

Top MB Grade Chemicals

- Tris Base
- Agar Powder
- Tryptone
- Sucrose
- Potassium Chloride
- Guanidine Hydrochloride
- SDS
- Agarose

Scan QR more information

We cater chemicals for all your Molecular Biology Applications

The core ingredient for the essential processes with high grade purity and its utility in various advanced molecular techniques.

HIMEDIA

MOLECULAR BIOLOGY GRADE CHEMICALS

*Contact us for special rates on bulk packs

Product	Code	Packing	Price in ₹
Acids and Solvents			
DEPC (Diethyl pyrocarbonate) For Molecular Biology $C_6H_{10}O_5$ MW : 162.14 CAS : 1609-47-8 Assay : ≥99% Store at 2-8°C	MB076-25ML MB076-100ML	25ml 100ml	4490 15710
DMF (see : N,N-Dimethylformamide) For Molecular Biology C_3H_7NO MW : 73.09 CAS : 68-12-2 Assay : ≥99% Store between 10-30°C	MB036-250ML MB036-500ML	250ml 500ml	1470 2465
Acetamide (Amide C_2) For Molecular Biology C_2H_5NO MW : 59.07 CAS : 60-35-5 Assay : ≥99% Store between 10-30°C	MB051-100G	100gm	1140
Acetic acid For Molecular Biology $C_2H_4O_2$ MW : 60.05 CAS : 64-19-7 Assay : ≥99.7% Store between 10-30°C	MB052-500ML	500ml	7405
Acetone For Molecular Biology CH_3COCH_3 MW : 58.08 CAS : 67-64-1 Assay : ≥99.5% Store between 10-30°C	MB179-500ML MB179-2.5L	500ml 2.5lt	950 3255
Acetonitrile For Molecular Biology CH_3CN MW : 41.05 CAS : 75-05-8 Assay : ≥99.9% Store between 10-30°C	MB159-500ML	500ml	5400
1-Butanol (n-Butyl alcohol) For Molecular Biology $C_4H_{10}O$ MW : 74.12 CAS : 71-36-3 Assay : ≥99.5% Store between 10-30°C	MB055-500ML	500ml	4765
2-Butanol For Molecular Biology $C_4H_{10}O$ MW : 74.12 CAS : 78-92-2 Assay : ≥99% Store between 10-30°C	MB056-500ML	500ml	5880
Carbinol For Molecular Biology CH_3OH MW : 32.04 CAS : 67-56-1 Assay : ≥99.9% Store between 10-30°C	MB154-100ML MB154-500ML	100ml 500ml	545 1875
Chloroform For Molecular Biology $CHCl_3$ MW : 119.38 CAS : 67-66-3 Assay : ≥99.8% Store between 10-30°C	MB109-100ML MB109-500ML	100ml 500ml	530 2305

Product	Code	Packing	Price in ₹
Chloroform : Isoamyl alcohol (24:1) For Molecular Biology Store between 10-30°C	MB115-100ML MB115-500ML	100ml 500ml	1595 7145
Diluent for DNA Extraction For Molecular Biology (Denatured Ethanol) CAS : 64-17-5 Assay : ≥94% Store between 10-30°C	MB228-100ML MB228-500ML	100ml 500ml	750 2805
N,N-Dimethylformamide (see : DMF) For Molecular Biology C_3H_7NO MW : 73.09 CAS : 68-12-2 Assay : ≥99% Store between 10-30°C	MB036-250ML MB036-500ML	250ml 500ml	1470 2465
Formaldehyde sol., 37% (Formalin; Methanal) For Molecular Biology CH_2O MW : 30.03 CAS : 50-00-0 Assay : 37-41% Store between 10-30°C	MB059-500ML	500ml	8420
Formamide (Liquid) Forms a clear colourless solution in water (10%) For Molecular Biology $CONH_3$ MW : 45.04 CAS : 75-12-7 Assay : ≥99.5% Store between 10-30°C	MB012-500ML MB012-1L	500ml 1lt	3175 5870
Hydrochloric acid abt.35% pure For Molecular Biology HCl MW : 36.46 CAS : 7647-01-0 Store between 10-30°C	MB306-500ML MB306-2.5L MB306-5L	500ml 2.5lt 5lt	545 1600 2165
Isoamyl alcohol For Molecular Biology $C_5H_{12}O$ MW : 88.15 CAS : 123-51-3 Assay : ≥98.5% Store between 10-30°C	MB091-100ML MB091-500ML	100ml 500ml	1080 2575
Methanol For Molecular Biology CH_3OH MW : 32.04 CAS : 67-56-1 Assay : ≥99.9% Store between 10-30°C	MB113-100ML MB113-500ML	100ml 500ml	310 1015
Ortho-phosphoric acid For Molecular Biology H_3PO_4 MW : 98.00 CAS:7664-38-2 Assay : ≥85% Store between 10-30°C	MB157-250ML	250ml	6320
Perchloric acid about 60% For Molecular Biology $HClO_4$ MW: 100.46 CAS: 7601-90-3 Assay : 60-62% Store between 10-30°C	MB170-500ML	500ml	6235

Product	Code	Packing	Price in ₹
2-Propanol (Isopropyl alcohol) For Molecular Biology C_3H_8O MW : 60.1 CAS : 67-63-0 Assay : ≥99.8% Store between 10-30°C	MB063-1L	1lt	2675
2-Propanol (70% in H_2O) **HiPer® Clean-Up Reagent** (Isopropyl alcohol) For Molecular Biology C_3H_8O MW : 60.1 CAS : 67-63-0 Assay : 69-71% Store between 10-30°C	MB283-100ML MB283-250ML MB283-500ML	100ml 250ml 500ml	550 1015 1795
Sulfuric acid For Molecular Biology H_2SO_4 MW : 98.08 CAS : 7664-93-9 Assay : ≥95% Store between 10-30°C	MB344-250ML	250ml	17325
Xylene mixture of isomers For Molecular Biology C_8H_{10} MW : 106.17 CAS : 1330-20-7 Store between 10-30°C	MB180-500ML MB180-2.5L	500ml 2.5lt	1130 2500
Anti foaming Agent			
Silicone anti-foaming agent (see : Anti-foaming agent) For Molecular Biology Store between 10-30°C	MB158-100G MB158-500G	100gm 500gm	1985 4990
Antibiotics			
ASN Salt For Molecular Biology $C_{16}H_{18}N_3NaO_4S$ MW : 371.39 CAS : 69-52-3 Assay : ≥91% Store at 2-8°C	MB104-1G MB104-5G	1gm 5gm	540 2080
Amphotericin B For Molecular Biology $C_{47}H_{73}NO_{17}$ MW : 924.08 CAS : 1397-89-3 Potency : ≥ 750 µg/mg Store at 2-8°C	MB309-1G	1gm	3950
Carbenicillin disodium salt For Molecular Biology $C_{17}H_{16}N_2Na_2O_6S$ MW : 422.36 CAS : 4800-94-6 Potency : ≥ 770 µg/mg Store at 2-8°C	MB362-500MG MB362-1G	500mg 1gm	450 880
Cefotaxime sodium salt For Molecular Biology $C_{16}H_{16}N_5NaO_7S_2$ MW : 477.45 CAS : 64485-93-4 Assay : ≥98% Store at 2 - 8° C Potency : 916-964 µg/mg	MB134-1G MB134-5G MB134-10G MB134-25G	1gm 5gm 10gm 25gm	1510 6235 11840 27245
Chloramphenicol For Molecular Biology $C_{11}H_{12}Cl_2N_2O_5$ MW : 323.13 CAS : 56-75-7 Assay : ≥97% Store between 10-30°C	MB286-5G	5gm	1340

Product	Code	Packing	Price in ₹
Gentamicin sulphate For Molecular Biology $C_{21}H_{43}N_5O_7 \cdot H_2SO_4$ CAS : 1405-41-0 Potency : ≥ 590 µg/mg Store at 2-8°C	MB288-1G MB288-5G	1gm 5gm	1100 4920
Hygromycin B From Streptomyces hygroscopicus For Molecular Biology $C_{20}H_{37}N_3O_{13}$ MW : 527.52 CAS: 31282-04-9 Assay : ≥60% Store at 2-8°C	MB272-250MG MB272-1G	250mg 1gm	9290 32670
Kanamycin sulphate For Molecular Biology $C_{18}H_{36}N_4O_{11}.H_2SO_4$ MW : 582.58 CAS : 25389-94-0 Potency : ≥ 750µg/mg Store at 2-8°C	MB105-1G MB105-5G MB105-25G	1gm 5gm 25gm	890 3775 13210
Neomycin sulphate For Molecular Biology $C_{23}H_{46}N_6O_{13}.xH_2SO_4$ MW : 615 CAS : 1405-10-3 Potency : ≥ 680µg/mg Store between 10-30°C	MB307-25G	25gm	2555
Streptomycin sulphate For Molecular Biology $C_{21}H_{39}N_7O_{12}.1.5H_2SO_4$ MW : 728.69 CAS : 3810-74-0 Potency : 650 - 850 µg/mg Store at 2-8°C	MB287-5G	5gm	1060
Streptozotocin [N-(Methylnitrosocarbamoyl)-α-D-glucosamine] For Molecular Biology $C_8H_{15}N_3O_7$ MW : 265.22 CAS : 18883-66-4 Assay : ≥98% Store at 2-8°C	MB284-250MG MB284-1G	250mg 1gm	8055 27620
Tetracycline hydrochloride For Molecular Biology $C_{22}H_{24}N_2O_8 \cdot HCl$ MW : 480.9 CAS : 64-75-5 Potency : ≥ 900 µg/mg Store at 2-8°C	MB178-5G MB178-25G	5gm 25gm	1100 4965
Vancomycin hydrochloride For Molecular Biology $C_{66}H_{75}Cl_2N_9O_{24}.HCl$ MW : 1485.71 CAS : 1404-93-9 Potency : ≥ 950 µg/mg Store at 2-8°C	MB289-500MG	500mg	4865
Carbohydrates			
L(+)Arabinose For Molecular Biology $C_5H_{10}O_5$ MW : 150.13 CAS : 5328-37-0 Assay : ≥99% Store between 10-30°C	MB271-1KG	1kg	52180
Cellulose powdered For Molecular Biology CAS : 9004-34-6 Assay : ≥97% Store between 10-30°C	MB132-500G	500gm	1180
Chitosan, From shrimp shells For Molecular Biology $(C_6H_{11}NO_4)n$ MW : 3800 - 20000 Daltons CAS : 9012-76-4 Degree of deacetylation : ≥75% Store between 10-30°C	MB285-50G MB285-100G MB285-500G	50gm 100gm 500gm	245 445 2045

All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
Dextran For Molecular Biology $(C_6H_{10}O_5)n$ Av. MW : 10,000 CAS : 9004-54-0 Store between 10-30°C	MB221-100G	100gm	43630
Dextrose anhydrous (see : D-(+)-Glucose anhydrous) For Molecular Biology $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99.5% Store between 10-30°C	MB037-100G MB037-500G	100gm 500gm	2070 10035
D-(-)-Fructose For Molecular Biology $C_6H_{12}O_6$ MW : 180.16 CAS : 57-48-7 Assay : ≥99% Store between 10-30°C	MB197-100G MB197-500G MB197-1KG	100gm 500gm 1kg	355 1565 2830
D-(+)-Galactose, anhydrous For Molecular Biology $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Assay : ≥99% Store between 10-30°C	MB177-100G MB177-500G MB177-1KG	100gm 500gm 1kg	2570 12290 24165
D-(+)-Glucose anhydrous (see : Dextrose anhydrous) For Molecular Biology $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99.5% Store between 10-30°C	MB037-100G MB037-500G	100gm 500gm	2070 10035
Glycogen From Oysters Type II For Molecular Biology $(C_6H_{10}O_5)n$ CAS: 9005-79-2 Total sugar : ≥90% Store at 2-8°C	MB164-1G MB164-5G MB164-25G	1gm 5gm 25gm	1450 5005 20010
Lactose monohydrate For Molecular Biology $C_{12}H_{22}O_{11}.H_2O$ MW : 360.31 CAS : 64044-51-5 Assay : ≥99.5% Store between 10-30°C	MB062-500G MB062-5KG	500gm 5kg	930 7165
D-(+)-Maltose monohydrate For Molecular Biology $C_{12}H_{22}O_{11}.H_2O$ MW : 360.31 CAS :6363-53-7 Assay : ≥92% Store between 10-30°C	MB231-100G MB231-500G	100gm 500gm	310 1470
D-Mannitol For Molecular Biology $C_6H_{14}O_6$ MW : 182.17 CAS : 69-65-8 Assay : ≥99% Store between 10-30°C	MB198-500G MB198-1KG	500gm 1kg	1850 3335
D-(+)-Mannose For Molecular Biology $C_6H_{12}O_6$ MW : 180.16 CAS : 3458-28-4 Assay : ≥99% Store between 10-30°C	MB212-100G	100gm	6610

Product	Code	Packing	Price in ₹
D-(-)- Ribose For Molecular Biology $C_5H_{10}O_5$ MW : 150.13 CAS : 50-69-1 Assay : ≥99% Store at 2-8°C	MB247-1G MB247-5G MB247-25G MB247-100G	1gm 5gm 25gm 100gm	285 1200 3895 9190
Saccharose (see : Sucrose) For Molecular Biology $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 57-50-1 Assay : ≥99.5% Store between 10-30°C	MB025-500G MB025-5KG	500gm 5kg	750 5470
D(-)-Sorbitol (D-Glucitol) For Molecular Biology $C_6H_{14}O_6$ MW : 182.17 CAS : 50-70-4 Assay : ≥99% Store between 10-30°C	MB066-500G	500gm	1745
Starch hydrolysed For Molecular Biology $(C_6H_{10}O_5)n$ MW : (162.14)n CAS : 9005-25-8 Store between 10-30°C	MB127-100G MB127-500G	100gm 500gm	3105 13960
Sucrose (see : Saccharose) For Molecular Biology $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 57-50-1 Assay : ≥99.5% Store between 10-30°C	MB025-500G MB025-5KG	500gm 5kg	750 5470
Xylan from beechwood For Molecular Biology CAS : 9014-63-5 Store between 10-30°C	MB141-10G	10gm	11700

Chaotrophic Salts

Guanidine hydrochloride For Molecular Biology (Nuclease and Protease free) $CH_5N_3.HCl$ MW : 95.53 CAS : 50-01-1 Assay : ≥99% Store between 10-30°C	MB014-25G MB014-100G MB014-500G	25gm 100gm 500gm	2480 8675 39025
Guanidine thiocyanate For Molecular Biology $CH_5N_3.CHNS$ MW : 118.16 CAS : 593-84-0 Assay : ≥99% Store between 10-30°C	MB015-25G MB015-100G MB015-500G MB015-1KG	25gm 100gm 500gm 1kg	1420 4975 21300 40095
Sodium Iodide For Molecular Biology NaI MW : 149.89 CAS : 7681-82-5 Assay : ≥99% Store between 10-30°C	MB312-100G MB312-250G MB312-500G	100gm 250gm 500gm	3295 7245 13040

MB

Product	Code	Packing	Price in ₹
Chelators			
CDTA monohydrate trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid monohydrate For Molecular Biology $C_{14}H_{22}N_2O_8.H_2O$ MW : 364.35 CAS : 125572-95-4 Assay : ≥98% Store between 10-30°C	MB363-100G	100gm	6200
DTPA (see : Diethylenetriaminepentaacetic acid; Pentetic acid) For Molecular Biology $C_{14}H_{23}N_3O_{10}$ MW : 393.35 CAS : 67-43-6 Assay : ≥99% Store between 10-30°C	MB349-100G MB349-500G	100gm 500gm	750 2895
EDTA disodium salt dihydrate (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Meets EP specifications For Molecular Biology $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	MB310-500G MB310-5KG	500gm 5kg	1745 16605
EDTA disodium salt dihydrate (see) Ethylenediaminetetraacetic acid disodium salt dihydrate) For Molecular Biology $C_{10}H_{14}N_2Na_2O_8.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	MB011-500G MB011-1KG	500gm 1kg	1830 3205
EGTA (Ethylene glycol-bis(2-aminoethylether)-N,N,N',N'-tetraacetic acid) For Molecular Biology $C_{14}H_{24}N_2O_{10}$ MW : 380.35 CAS : 67-42-5 Assay : ≥99% Store between 10-30°C	MB130-10G	10gm	4290
Citric acid anhydrous For Molecular Biology $C_6H_8O_7$ MW : 192.12 CAS : 77-92-9 Assay : ≥99.5% Store between 10-30°C	MB174-500G	500gm	3545
Diethylenetriaminepentaacetic acid (see : DTPA; Pentetic acid) For Molecular Biology $C_{14}H_{23}N_3O_{10}$ MW : 393.35 CAS : 67-43-6 Assay : ≥99% Store between 10-30°C	MB349-100G MB349-500G	100gm 500gm	750 2895
Ethylenediaminetetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate) Meets EP specifications For Molecular Biology $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	MB310-500G MB310-5KG	500gm 5kg	1745 16605
Ethylenediaminetetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate) For Molecular Biology $C_{10}H_{14}N_2Na_2O_8.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	MB011-500G MB011-1KG	500gm 1kg	1830 3205

Product	Code	Packing	Price in ₹
Diethylenetriaminepentaacetic acid (see : DTPA, Pentetic acid) For Molecular Biology $C_{14}H_{23}N_3O_{10}$ MW : 393.35 CAS : 67-43-6 Assay : ≥99% Store between 10-30°C	MB349-100G MB349-500G	100gm 500gm	750 2895
Pentetic acid (see : DTPA; Diethylenetriaminepentaacetic acid) For Molecular Biology $C_{14}H_{23}N_3O_{10}$ MW : 393.35 CAS : 67-43-6 Assay : ≥99% Store between 10-30°C	MB349-100G MB349-500G	100gm 500gm	750 2895
tri-sodium Citrate dihydrate For Molecular Biology $C_6H_5O_7Na_3 \cdot 2H_2O$ MW : 294.1 CAS : 6132-04-3 Assay : ≥99% Store between 10-30°C	MB035-500G	500gm	2425
Chemicals for Carbohydrates Estimation			
DNSA (see : 3,5-Dinitrosalicylic acid) For Molecular Biology $C_7H_4N_2O_7$ MW : 228.12 CAS : 609-99-4 Assay : ≥98% Store between 10-30°C	MB232-25G MB232-100G	25gm 100gm	2110 7345
Copper (II) sulphate pentahydrate (see : Cupric sulphate pentahydrate) For Molecular Biology $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98% Store between 10-30°C	MB238-100G MB238-500G	100gm 500gm	260 930
Cupric sulphate pentahydrate (see : Copper (II) sulphate pentahydrate) For Molecular Biology $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98% Store between 10-30°C	MB238-100G MB238-500G	100gm 500gm	260 930
3,5-Dinitrosalicylic acid (see : DNSA) For Molecular Biology $C_7H_4N_2O_7$ MW : 228.12 CAS : 609-99-4 Assay : ≥98% Store between 10-30°C	MB232-25G MB232-100G	25gm 100gm	2110 7345
Diphenylamine (N-Phenylaniline) For Molecular Biology $(C_6H_5)_2NH$ MW : 169.22 CAS : 122-39-4 Assay : ≥98% Store between 10-30°C	MB338-250G MB338-500G	250gm 500gm	1220 2195
Ninhydrin (2,2 Dihydroxy-1,3-indanedione) For Molecular Biology $C_9H_6O_4$ MW : 178.14 CAS : 485-47-2 Assay : ≥99% Store between 10-30°C	MB234-10G MB234-25G	10gm 25gm	1320 2915
Orcinol monohydrate For Molecular Biology $C_7H_8O_2.H_2O$ MW : 142.15 CAS : 6153-39-5 Assay : ≥98% Store between 10-30°C	MB242-10G MB242-25G MB242-100G	10gm 25gm 100gm	1725 2980 11730

Product	Code	Packing	Price in ₹
Resorcinol (1,3-Dihydroxybenzene) For Molecular Biology $C_6H_6O_2$ MW : 110.11 CAS : 108-46-3 Assay : ≥99% Store between 10-30°C	**MB251-25G** **MB251-100G** **MB251-500G**	**25gm** **100gm** **500gm**	**3430** **6700** **25245**

Chemicals for Chromatography

Product	Code	Packing	Price in ₹
ABTS diammonium salt (see : 2,2'-Azino-bis (3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt) For Molecular Biology $C_{18}H_{24}N_6O_6S_4$ MW : 548.68 CAS : 30931-67-0 Assay : ≥98% Store at 2-8°C	**MB255-1G**	**1gm**	**16365**
DEAE Cellulose - 52 (Diethylaminoethyl-cellulose) fine mesh For Column chromatography For Molecular Biology CAS : 9013-34-7 Store between 10-30°C	**MB110-5G** **MB110-25G** **MB110-100G**	**5gm** **25gm** **100gm**	**2720** **11135** **41205**
2,2'-Azino-bis (3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt (see : ABTS diammonium salt) For Molecular Biology $C_{18}H_{24}N_6O_6S_4$ MW : 548.68 CAS : 30931-67-0 Assay : ≥98% Store at 2-8°C	**MB255-1G**	**1gm**	**16365**
Blue dextran From *Leuconostoc mesenteroides* *For Molecular Biology* Av. MW.: 2,000,000 CAS : 87915-38-6 Store between 10-30°C	**MB137-1G**	**1gm**	**27500**
Carboxymethylcellulose sodium salt, Medium viscosity (CMC) For Molecular Biology Viscosity : 400 - 800cP CAS : 9004-32-4 Store between 10-30°C	**MB138-100G**	**100gm**	**11685**
Chelex® -100 Sodium form Cation exchange resin For Molecular Biology Av. MW : 3500 CAS : 11139-85-8 Mesh size : 50-100 (dry) Store between 10-30°C	**MB160-25G**	**25gm**	**34280**
CM-Cellulose CM32 (dry macrogranular) for cation exchange For Molecular Biology CAS : 9000-11-7 Store between 10-30°C	**MB248-500G** **MB248-1KG**	**500gm** **1kg**	**225735** **414915**
L-Lysine monohydrate For Molecular Biology $C_6H_{14}N_2O_2.H_2O$ MW : 164.2 CAS : 39665-12-8 Assay : ≥95% Store between 10-30°C	**MB295-100G**	**100gm**	**28900**
α-Methyl-D-mannoside (Methyl-α-D-mannopyranoside) For Molecular Biology $C_7H_{14}O_6$ CAS : 617-04-9 MW : 194.18 Assay : ≥99% Store between 10-30°C	**MB250-10G** **MB250-25G**	**10gm** **25gm**	**1025** **2470**

Chemicals for Cloning

Product	Code	Packing	Price in ₹
IPTG (see : Isopropyl-ß-D-thiogalactopyranoside; Isopropyl-ß-D-thiogalactoside) For Molecular Biology $C_9H_{18}O_5S$ MW : 238.3 CAS : 367-93-1 Assay : ≥99% Store at 2-8°C	**MB072-1G** **MB072-5G** **MB072-10G** **MB072-25G**	**1gm** **5gm** **10gm** **25gm**	**515** **2320** **4275** **9915**
2-Aminoethyl bromide hydrobromide (see : 2-Bromoethylamine hydrobromide) For Molecular Biology $C_2H_6BrN.HBr$ MW : 204.89 CAS : 2576-47-8 Assay : ≥98% Store between 10-30°C	**MB384-500G** **MB384-25KG**	**500gm** **25kg**	**14595** **538680**
2-Bromoethylamine hydrobromide (see : 2-Aminoethyl bromide hydrobromide) For Molecular Biology $C_2H_6BrN.HBr$ MW : 204.89 CAS : 2576-47-8 Assay : ≥98% Store between 10-30°C	**MB384-500G** **MB384-25KG**	**500gm** **25kg**	**14595** **538680**
Calcium chloride dihydrate For Molecular Biology $CaCl_2.2H_2O$ MW : 147.01 CAS : 10035-04-8 Assay : ≥99% Store between 10-30°C	**MB034-100G** **MB034-500G**	**100gm** **500gm**	**465** **2140**
1-Chloro-2,4-dinitrobenzene For Molecular Biology $C_6H_3ClN_2O_4$ MW : 202.55 CAS : 97-00-7 Assay : ≥99% Store between 10-30°C	**MB216-500G**	**500gm**	**4865**
2,2-Diphenyl-1-picrylhydrazyl For Molecular Biology $C_{18}H_{12}N_5O_6$ MW : 394.32 CAS : 1898-66-4 Assay : ≥85% Store between 10-30°C	**MB263-1G**	**1gm**	**14490**
Isopropyl-ß-D-thiogalactopyranoside (see : IPTG; Isopropyl-ß-D-thiogalactoside) For Molecular Biology $C_9H_{18}O_5S$ MW : 238.3 CAS : 367-93-1 Assay : ≥99% Store at 2-8°C	**MB072-1G** **MB072-5G** **MB072-10G** **MB072-25G**	**1gm** **5gm** **10gm** **25gm**	**515** **2320** **4275** **9915**
Magnesium chloride anhydrous For Molecular Biology $MgCl_2$ MW : 95.21 CAS : 7786-30-3 Assay : ≥98% Store between 10-30°C	**MB237-100G** **MB237-500G**	**100gm** **500gm**	**460** **2310**
Magnesium chloride hexahydrate For Molecular Biology $MgCl_2.6H_2O$ MW : 203.30 CAS : 7791-18-6 Assay : ≥99.5% Store between 10-30°C	**MB040-100G** **MB040-500G**	**100gm** **500gm**	**1110** **5135**
Rubidium chloride RbCl For Molecular Biology MW : 120.92 CAS : 7791-11-9 Assay : ≥99.5% Store between 10-30°C	**MB243-5G** **MB243-25G**	**5gm** **25gm**	**5745** **27955**

Product	Code	Packing	Price in ₹
Spermidine For Molecular Biology $C_7H_{19}N_3$ MW : 145.25 CAS :124-20-9 Assay : ≥98% Store at 2-8°C	MB304-1G MB304-5G	1gm 5gm	10025 45025
X-Gal (5-Bromo-4-chloro-3-indolyl-ß-D-galactopyranoside) For Molecular Biology $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 7240-90-6 Assay : ≥98% Store at 2-8°C	MB069-100MG MB069-500MG MB069-1G	100mg 500mg 1gm	2135 9595 19165
X-Glucoside (5-Bromo-4-chloro-3-indolyl-ß-D-glucopyranoside) For Molecular Biology $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 15548-60-4 Assay : ≥97% Store at 2-8°C	MB246-1MG MB246-5MG MB246-10MG	1mg 5mg 10mg	2500 11685 21820
X-Glucuronide CHA salt (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) For Molecular Biology $C_{20}H_{26}BrClN_2O_7$ MW : 521.79 CAS : 114162-64-0 Assay : ≥98% Store at 2-8°C	MB088-100MG MB088-500MG MB088-1G	100mg 500mg 1gm	7870 35400 66830
X-Glucuronide (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide sodium salt) For Molecular Biology $C_{14}H_{12}BrClNNaO_7$ MW : 444.59 CAS : 129541-41-9 Assay : ≥98% Store at -20°C	MB089-100MG MB089-500MG MB089-1G	100mg 500mg 1gm	11585 27890 50780

Chemicals for Density Gradient Separation

Product	Code	Packing	Price in ₹
Cesium chloride For Molecular Biology CsCl MW : 168.36 CAS : 7647-17-8 Assay : ≥99% Store between 10-30°C	MB389-1KG	1kg	99840
Cesium chloride For Molecular Biology CsCl MW : 168.36 CAS : 7647-17-8 Assay : ≥99.5% Store between 10-30°C	MB049-100G MB049-500G	100gm 500gm	7150 34900
Dextran sulfate sodium salt From *Leuconostoc* spp. For Molecular Biology MW : ~ 5,00,000 CAS : 9011-18-1 Store at 2-8°C	MB146-5G MB146-25G MB146-100G	5gm 25gm 100gm	3610 13090 48030
Ficoll® 400 For Molecular Biology Av. MW : 400000 CAS: 26873-85-8 Store between 10-30°C	MB167-5G MB167-25G	5gm 25gm	4565 20510

Product	Code	Packing	Price in ₹
Lithium chloride For Molecular Biology LiCl MW : 42.39 CAS : 7447-41-8 Assay : ≥99% Store between 10-30°C	MB038-100G MB038-500G	100gm 500gm	1840 9020
Poly(ethylene glycol) MW 4000 For Molecular Biology $H(OCH_2CH_2)nOH$ Av MW : 3600-4400 CAS : 25322-68-3 Store between 10-30°C	MB148-500G	500gm	535
Poly(ethylene glycol) MW 6000 For Molecular Biology $H(OCH_2CH_2)nOH$ Av MW : 5000-7000 CAS : 25322-68-3 Store between 10-30°C	MB149-500G	500gm	720
Poly(ethylene glycol) MW 8000 For Molecular Biology $H(OCH_2CH_2)nOH$ Av MW : 7000-9000 CAS : 25322-68-3 Store between 10-30°C	MB150-500G	500gm	1180
Poly(ethylene glycol) MW 20000 For Molecular Biology $H(OCH_2CH_2)nOH$ Av MW : 16000-25000 CAS : 25322-68-3 Store between 10-30°C	MB151-500G	500gm	11420

Chemicals for Detection of Auxotrophs

Product	Code	Packing	Price in ₹
L-Histidine monohydrochloride monohydrate For Molecular Biology $C_6H_9N_3O_2.HCl.H_2O$ MW : 209.63 CAS : 5934-29-2 Assay : ≥99% Store between 10-30°C	MB292-25G MB292-100G MB292-500G	25gm 100gm 500gm	1680 5860 26285
L-Lysine monohydrate For Molecular Biology $C_6H_{14}N_2O_2.H_2O$ MW : 164.2 CAS : 39665-12-8 Assay : ≥95% Store between 10-30°C	MB295-100G	100gm	28900

Chemicals for ELISA

Product	Code	Packing	Price in ₹
BSA, Ultrapure (see : Bovine serum albumin, Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
HRP (see : Peroxidase, From Horseradish) For Molecular Biology (Rz ≥3.0, salt free) CAS : 9003-99-0 Activity : ≥ 250 units/mg Store at 2-8°C	MB225-25000U	25000u	37635
TMB (see : 3,3',5,5'-Tetramethylbenzidine) For Molecular Biology $C_{16}H_{20}N_2$ MW : 240.34 CAS : 54827-17-7 Assay : ≥99% Store between 10-30°C	MB122-1G MB122-5G	1gm 5gm	3575 10580

® Registered Trade Mark of Cytiva
All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
Alkaline phosphatase From Bovine Intestine For Molecular Biology MW : ~160 kDa CAS : 9001-78-9 Activity : 2000-4000 DEA unit/mg Store at 2-8°C	MB277-1000U	1000units	5905
Bovine serum albumin, Ultrapure (see : BSA, Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
Peroxidase, From Horseradish (see : HRP) For Molecular Biology (Rz ≥3.0, salt free) CAS : 9003-99-0 Activity : ≥ 250 units/mg Store at 2-8°C	MB225-25000U	25000u	37635
Polysorbate-20 (see : Tween® 20) Polyoxyethylenesorbitan monolaurate For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	MB067-100ML MB067-1L	100ml 1lt	5560 50025
Sodium carbonate anhydrous (Soda ash) For Molecular Biology Na_2CO_3 MW : 105.99 CAS : 497-19-8 Assay : ≥99.9% Store between 10-30°C	MB253-100G MB253-500G MB253-1KG	100gm 500gm 1kg	3200 6080 11685
3,3',5,5'-Tetramethylbenzidine (see : TMB) For Molecular Biology $C_{16}H_{20}N_2$ MW : 240.34 CAS : 54827-17-7 Assay : ≥99% Store between 10-30°C	MB122-1G MB122-5G	1gm 5gm	3575 10580
Tween® 20 (see : Polysorbate-20) Polyoxyethylenesorbitan monolaurate For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	MB067-100ML MB067-1L	100ml 1lt	5560 50025

Chemicals for IVD Use

Product	Code	Packing	Price in ₹
BSA, Ultrapure (see : Bovine serum albumin, Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
Bovine serum albumin, Ultrapure (see : BSA Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820

Product	Code	Packing	Price in ₹
Imidazole For Molecular Biology $C_3H_4N_2$ MW : 68.08 CAS : 288-32-4 Assay : ≥99% Store between 10-30°C	MB019-100G MB019-500G	100gm 500gm	2665 10370
Octoxynol (see : Triton® X-100) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945
Potassium chloride For Molecular Biology KCl MW : 74.55 CAS : 7447-40-7 Assay : ≥99% Store between 10-30°C	MB043-500G	500gm	3795
Saccharose (see : Sucrose) For Molecular Biology $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 57-50-1 Assay : ≥99.5% Store between 10-30°C	MB025-500G MB025-5KG	500gm 5kg	750 5470
Sodium azide For Molecular Biology NaN_3 MW : 65.01 CAS : 26628-22-8 Assay : ≥98% Store between 10-30°C	MB075-100G MB075-500G	100gm 500gm	1195 5785
Sodium chloride For Molecular Biology NaCl MW : 58.44 CAS : 7647-14-5 Assay : ≥99.5% Store between 10-30°C	MB023-500G MB023-1KG MB023-5KG	500gm 1kg 5kg	1115 2005 9625
Sucrose (see : Saccharose) For Molecular Biology $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 57-50-1 Assay : ≥99.5% Store between 10-30°C	MB025-500G MB025-5KG	500gm 5kg	750 5470
Thiol PEG, mPEG-SH, 5K (PEG thiol, Methoxy PEG Thiol) For Molecular Biology Used to modify gold or silver nanoparticles. $CH_3O(CH_2CH_2O)nCH_2CH_2SH$ MW : ~5000 CAS : 401916-61-8 Store at -20°C	MB367-1G MB367-5G	1gm 5gm	24325 119175
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99.8% Store between 10-30°C	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	1180 4665 8815 39640
Triton® X-100 (see : Octoxynol) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945

MB

® Registered Trade Mark of Dow Chemical Company
All Molecular Biology Grade Chemicals are "Nuclease free" ® Registered Trade Mark of Croda International LLC

HiGenoMB

Product	Code	Packing	Price in ₹
Chemicals for Mutagenesis			
Ethidium bromide For Molecular Biology $C_{21}H_{20}BrN_3$ MW : 394.31 CAS : 1239-45-8 Assay : ≥95% Store between 10-30°C	MB071-1G MB071-5G	1gm 5gm	705 3115
Ethidium bromide solution (10mg/ml) For Molecular Biology $C_{21}H_{20}BrN_3$ MW : 394.31 CAS : 1239-45-8 Assay : ≥95% Store at 2-8°C	MB074-10ML	10ml	3970
Sodium bisulphite (see : Sodium hydrogen sulphite) For Molecular Biology $NaHSO_3$ MW: 104.06 CAS : 7631-90-5 Assay : ≥58.5% SO_2 Store between 10-30°C	MB358-500G	500gm	920
Sodium hydrogen sulphite (see : Sodium bisulphite) For Molecular Biology $NaHSO_3$ MW: 104.06 CAS : 7631-90-5 Assay : ≥58.5% SO□ Store between 10-30°C	MB358-500G	500gm	920
Chemicals for Nanotechnology			
APS (see : Ammonium persulphate) For Molecular Biology (Nuclease and Protease free) $(NH_4)_2S_2O_8$ MW : 228.2 CAS : 7727-54-0 Assay : ≥98% Store between 10-30°C	MB003-25G MB003-100G MB003-500G	25gm 100gm 500gm	625 1180 5305
CTAB (see : Cetrimonium bromide) (N-Cetyl-N,N,N-trimethylammonium bromide) For Molecular Biology $C_{19}H_{42}BrN$ MW : 364.45 CAS : 57-09-0 Assay : ≥99% Store between 10-30°C	MB101-100G MB101-500G	100gm 500gm	610 2880
HEPES For Molecular Biology $C_8H_{18}N_2O_4S$ MW : 238.3 CAS : 7365-45-9 Assay : ≥99.5% Store between 10-30°C	MB016-25G MB016-100G MB016-500G	25gm 100gm 500gm	910 2685 10705
Ammonium persulphate (see : APS) For Molecular Biology (Nuclease and Protease free) $(NH_4)_2S_2O_8$ MW : 228.2 CAS : 7727-54-0 Assay : ≥98% Store between 10-30°C	MB003-25G MB003-100G MB003-500G	25gm 100gm 500gm	625 1180 5305
Calcium chloride dihydrate For Molecular Biology $CaCl_2.2H_2O$ MW : 147.01 CAS : 10035-04-8 Assay : ≥99% Store between 10-30°C	MB034-100G MB034-500G	100gm 500gm	465 2140

Product	Code	Packing	Price in ₹
Caustic soda pellet (see : Sodium hydroxide pellets) For Molecular Biology NaOH MW : 40 CAS : 1310-73-2 Assay : ≥98% Store between 10-30°C	MB095-100G MB095-500G MB095-5KG	100gm 500gm 5kg	310 775 6945
Cetrimonium bromide (see : CTAB) (N-Cetyl-N,N,N-trimethylammonium bromide) For Molecular Biology $C_{19}H_{42}BrN$ MW : 364.45 CAS : 57-09-0 Assay : ≥99% Store between 10-30°C	MB101-100G MB101-500G	100gm 500gm	610 2880
Cetyldimethylethylammonium bromide For Molecular Biology $C_{20}H_{44}BrN$ MW : 378.47 CAS : 124-03-8 Assay : ≥98% Store at 2-8°C	MB227-100G	100gm	9640
Chitosan, From shrimp shells For Molecular Biology $(C_6H_{11}NO_4)n$ MW : 3800 - 20000 Daltons CAS : 9012-76-4 Degree of deacetylation : ≥75% Store between 10-30°C	MB285-50G MB285-100G MB285-500G	50gm 100gm 500gm	245 445 2045
Copper (II) sulphate pentahydrate (see : Cupric sulphate pentahydrate) For Molecular Biology $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98% Store between 10-30°C	MB238-100G MB238-500G	100gm 500gm	260 930
Cupric sulphate pentahydrate (see : Copper (II) sulphate pentahydrate) For Molecular Biology $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98% Store between 10-30°C	MB238-100G MB238-500G	100gm 500gm	260 930
Ferric chloride anhydrous For Molecular Biology $FeCl_3$ MW : 162.2 CAS : 7705-08-0 Assay : ≥98% Store between 10-30°C	MB254-50MG MB254-1G MB254-5G	50mg 1gm 5gm	325 760 1420
Gold (III) chloride trihydrate For Molecular Biology $HAuCl_4.3H_2O$ MW : 393.83 CAS : 16961-25-4 Assay : ≥99% Store between 10-30°C	MB291-1G MB291-5G	1gm 5gm	On request On request
Lead (II) acetate trihydrate For Molecular Biology $C_4H_6O_4Pb.3H_2O$ MW : 379.33 CAS : 6080-56-4 Assay : ≥99% Store between 10-30°C	MB239-100G MB239-500G	100gm 500gm	520 2365
Magnesium acetate tetrahydrate For Molecular Biology $C_4H_6MgO_4.4H_2O$ MW : 214.45 CAS : 16674-78-5 Assay : ≥98% Store between 10-30°C	MB039-100G	100gm	3090

All Molecular Biology Grade Chemicals are "Nuclease free"

HIMEDIA

Product	Code	Packing	Price in ₹
Magnesium chloride hexahydrate For Molecular Biology $MgCl_2.6H_2O$ MW : 203.30 CAS : 7791-18-6 Assay : ≥99.5% Store between 10-30°C	**MB040-100G** **MB040-500G**	**100gm** **500gm**	**1110** **5135**
Magnesium oxide, light For Molecular Biology MgO MW : 40.3 CAS : 1309-48-4 Assay : ≥98% Store between 10-30°C	**MB275-500G**	**500gm**	**3180**
Magnesium sulphate heptahydrate For Molecular Biology $MgSO_4.7H_2O$ MW : 246.47 CAS: 10034-99-8 Assay : ≥99.5% Store between 10-30°C	**MB171-500G**	**500gm**	**855**
Manganese (II) chloride tetrahydrate For Molecular Biology $MnCl_2.4H_2O$ MW : 197.91 CAS : 13446-34-9 Assay : ≥98% Store between 10-30°C	**MB236-100G** **MB236-500G**	**100gm** **500gm**	**265** **975**
Manganese (II) sulphate monohydrate For Molecular Biology $MnSO_4.H_2O$ MW : 169.02 CAS : 10034-96-5 Assay : ≥99% Store between 10-30°C	**MB202-500G** **MB202-1KG**	**500gm** **1kg**	**1320** **2455**
Octoxynol (see : Triton® X-100) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	**MB031-50ML** **MB031-100ML** **MB031-500ML**	**50ml** **100ml** **500ml**	**760** **1205** **5945**
Poly(ethylene glycol) MW 8000 For Molecular Biology $H(OCH_2CH_2)nOH$ Av MW : 7000-9000 CAS : 25322-68-3 Store between 10-30°C	**MB150-500G**	**500gm**	**1180**
Polysorbate-20 (see : Tween® 20) Polyoxyethylenesorbitan monolaurate For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	**MB067-100ML** **MB067-1L**	**100ml** **1lt**	**5560** **50025**
Polyvinylpyrrolidone (PVP) K-30 (Povidone) For Molecular Biology Water soluble polymer made from N-Vinylpyrrolidone $(C_6H_9NO)n$ Av. MW : 40000 CAS : 9003-39-8 Store between 10-30°C	**MB102-100G** **MB102-500G**	**100gm** **500gm**	**750** **3570**
Potassium carbonate anhydrous For Molecular Biology K_2CO_3 MW: 138.21 CAS : 584-08-7 Assay :≥99.5% Store between 10-30°C	**MB360-500G**	**500gm**	**1295**
Silver nitrate For Molecular Biology $AgNO_3$ MW:169.87 CAS : 7761-88-8 Assay : ≥99% Store between 10-30°C	**MB156-10G** **MB156-25G** **MB156-100G**	**10gm** **25gm** **100gm**	**On request** **On request** **On request**

Product	Code	Packing	Price in ₹
Sodium azide For Molecular Biology NaN_3 MW : 65.01 CAS : 26628-22-8 Assay : ≥98% Store between 10-30°C	**MB075-100G** **MB075-500G**	**100gm** **500gm**	**1195** **5785**
Sodium chloride For Molecular Biology NaCl MW : 58.44 CAS : 7647-14-5 Assay : ≥99.5% Store between 10-30°C	**MB023-500G** **MB023-1KG** **MB023-5KG**	**500gm** **1kg** **5kg**	**1115** **2005** **9625**
Sodium dihydrogen orthophosphate dihydrate For Molecular Biology $NaH_2PO_4.2H_2O$ MW : 156.01 CAS : 13472-35-0 Store between 10-30°C	**MB296-500G** **MB296-5KG**	**500gm** **5kg**	**1220** **10960**
Sodium hydroxide pellets (see : Caustic soda pellet) For Molecular Biology NaOH MW : 40 CAS : 1310-73-2 Assay : ≥98% Store between 10-30°C	**MB095-100G** **MB095-500G** **MB095-5KG**	**100gm** **500gm** **5kg**	**310** **775** **6945**
Sodium phosphate dibasic anhydrous For Molecular Biology Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Assay : ≥99% Store between 10-30°C	**MB024-250G**	**250gm**	**1190**
Sodium sulphate anhydrous For Molecular Biology Na_2SO_4 MW : 142.04 CAS : 7757-82-6 Assay : ≥99% Store between 10-30°C	**MB209-1KG**	**1kg**	**860**
Streptavidin For Molecular Biology CAS : 9013-20-1 Activity (Fibrinogen) : ~14 units/mg protein Store at 2-8°C	**MB129-5MG**	**5mg**	**15960**
Tris hydrochloride For Molecular Biology $C_4H_{11}NO_3.HCl$ MW : 157.6 CAS : 1185-53-1 Assay : ≥99% Store between 10-30°C	**MB030-100G** **MB030-500G** **MB030-1KG**	**100gm** **500gm** **1kg**	**1065** **5225** **9620**
Triton® X-100 (see : Octoxynol) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	**MB031-50ML** **MB031-100ML** **MB031-500ML**	**50ml** **100ml** **500ml**	**760** **1205** **5945**
Tween® 20 (see : Polysorbate-20) Polyoxyethylenesorbitan monolaurate For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	**MB067-100ML** **MB067-1L**	**100ml** **1lt**	**5560** **50025**
Zinc chloride anhydrous For Molecular Biology $ZnCl_2$ MW : 136.3 CAS : 7646-85-7 Assay : ≥98% Store between 10-30°C	**MB046-100G** **MB046-500G**	**100gm** **500gm**	**350** **1530**

MB

® Registered Trade Mark of Dow Chemical Company
All Molecular Biology Grade Chemicals are "Nuclease free" ® Registered Trade Mark of Croda International LLC

Product	Code	Packing	Price in ₹
Zinc sulphate heptahydrate For Molecular Biology $ZnSO_4.7H_2O$ MW : 287.56 CAS : 7446-20-0 Assay : ≥99.5% Store between 10-30°C	MB233-500G	500gm	805

Chemicals for Protein Conjugation

Product	Code	Packing	Price in ₹
1-Cyano-4-dimethylaminopyridinium tetrafluoroborate Cyanopyridinium Agent, (CDAP) For Molecular Biology $C_8H_{10}BF_4N_3$ MW : 234.99 CAS : 59016-56-7 Assay : ≥97% Store at -20°C	MB396-100MG MB396-500MG	100mg 500mg	50325 249825

Chemicals for Protein Estimation

Product	Code	Packing	Price in ₹
Biuret For Molecular Biology $C_2H_5N_3O_2$ MW : 103.08 CAS : 108-19-0 Assay : ≥97% Store between 10-30°C	MB136-25G MB136-100G	25gm 100gm	1255 4045
1-Chloro-2,4-dinitrobenzene For Molecular Biology $C_6H_3ClN_2O_4$ MW : 202.55 CAS : 97-00-7 Assay : ≥99% Store between 10-30°C	MB216-500G	500gm	4865
Copper (II) sulphate pentahydrate (see : Cupric sulphate pentahydrate) For Molecular Biology $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98% Store between 10-30°C	MB238-100G MB238-500G	100gm 500gm	260 930
Cupric sulphate pentahydrate (see : Copper (II) sulphate pentahydrate) For Molecular Biology $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98% Store between 10-30°C	MB238-100G MB238-500G	100gm 500gm	260 930
2,2-Diphenyl-1-picrylhydrazyl For Molecular Biology $C_{18}H_{12}N_5O_6$ MW : 394.32 CAS : 1898-66-4 Assay : ≥85% Store between 10-30°C	MB263-1G	1gm	14490
Ninhydrin (2,2 Dihydroxy-1,3-indanedione) For Molecular Biology $C_9H_6O_4$ MW : 178.14 CAS : 485-47-2 Assay : ≥99% Store between 10-30°C	MB234-10G MB234-25G	10gm 25gm	1320 2915
Ortho-phosphoric acid For Molecular Biology H_3PO_4 MW : 98.00 CAS:7664-38-2 Assay : ≥85% Store between 10-30°C	MB157-250ML	250ml	6320
Potassium sodium tartrate tetrahydrate (see : Rochelle Salt; Seignetee salt) For Molecular Biology $C_4H_4KNaO_6.4H_2O$ MW : 282.22 CAS : 6381-59-5 Assay : ≥99% Store between 10-30°C	MB258-500G	500gm	2330
Rochelle Salt (see : Potassium sodium tartrate tetrahydrate; Seignetee salt) For Molecular Biology $C_4H_4KNaO_6.4H_2O$ MW : 282.22 CAS : 6381-59-5 Assay : ≥99% Store between 10-30°C	MB258-500G	500gm	2330
Seignetee salt (see : Potassium sodium tartrate tetrahydrate; Rochelle Salt) For Molecular Biology $C_4H_4KNaO_6.4H_2O$ MW : 282.22 CAS : 6381-59-5 Assay : ≥99% Store between 10-30°C	MB258-500G	500gm	2330
X-Gal (5-Bromo-4-chloro-3-indolyl-ß-D-galactopyranoside) For Molecular Biology $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 7240-90-6 Assay : ≥98% Store at 2-8°C	MB069-100MG MB069-500MG MB069-1G	100mg 500mg 1gm	2135 9595 19165
X-Glucoside (5-Bromo-4-chloro-3-indolyl-ß-D-glucopyranoside) For Molecular Biology $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 15548-60-4 Assay : ≥97% Store at 2-8°C	MB246-1MG MB246-5MG MB246-10MG	1mg 5mg 10mg	2500 11685 21820
X-Glucuronide CHA salt (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) For Molecular Biology $C_{20}H_{26}BrClN_2O_7$ MW : 521.79 CAS : 114162-64-0 Assay : ≥98% Store at 2-8°C	MB088-100MG MB088-500MG MB088-1G	100mg 500mg 1gm	7870 35400 66830
X-Glucuronide (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide sodium salt) For Molecular Biology $C_{14}H_{12}BrClNNaO_7$ MW : 444.59 CAS : 129541-41-9 Assay : ≥98% Store at -20°C	MB089-100MG MB089-500MG MB089-1G	100mg 500mg 1gm	11585 27890 50780

Chemicals for Protein Extraction and Purification

Product	Code	Packing	Price in ₹
Ammonium sulphate For Molecular Biology (Nuclease and Protease free) $(NH_4)_2SO_4$ MW : 132.14 CAS : 7783-20-2 Assay : ≥99% Store between 10-30°C	MB004-250G MB004-500G	250gm 500gm	1015 2020
Aprotinin, From bovine lung For Molecular Biology $C_{284}H_{432}N_{84}O_{79}S_7$ MW : 6511.44 CAS : 9087-70-1 Specific activity :≥3.0 PEU/mg Store at 2-8°C (≥5400 KIU/mg)	MB119-50MG MB119-100MG	50mg 100mg	15720 28530
Carbamide (see : Urea) For Molecular Biology CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store between 10-30°C	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	1060 1905 8570

All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
L-Glutathione oxidised For Molecular Biology $C_{20}H_{32}N_6O_{12}S_2$ MW: 612.63 CAS : 27025-41-8 Assay : ≥98% Store between 2-8°C	MB357-500MG	500mg	3060
L-Glutathione reduced For Molecular Biology $C_{10}H_{17}N_3O_6S$ MW : 307.32 CAS: 70-18-8 Assay : ≥98% Store at 2-8°C	MB166-1G MB166-5G MB166-25G MB166-100G	1gm 5gm 25gm 100gm	1110 2930 10725 25880
Imidazole For Molecular Biology $C_3H_4N_2$ MW : 68.08 CAS : 288-32-4 Assay : ≥99% Store between 10-30°C	MB019-100G MB019-500G	100gm 500gm	2665 10370
Octoxynol (see : Triton® X-100) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945
Protein A Sepharose For Molecular Biology Store at 2-8°C	MB112-500MG MB112-1G	500mg 1gm	124665 224395
Sodium chloride For Molecular Biology NaCl MW : 58.44 CAS : 7647-14-5 Assay : ≥99.5% Store between 10-30°C	MB023-500G MB023-1KG MB023-5KG	500gm 1kg 5kg	1115 2005 9625
Sodium deoxycholate For Molecular Biology $C_{24}H_{39}NaO_4$ MW : 414.55 CAS :302-95-4 Assay : ≥98.5% Store between 10-30°C	MB388-1KG	1Kg	103985
Sodium ethylmercurithiosalicylate (see : Thimerosal) For Molecular Biology $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Assay : ≥97% Store between 10-30°C	MB383-100G MB383-500G	100gm 500gm	80725 400860
Thimerosal (see : Sodium ethylmercurithiosalicylate) For Molecular Biology $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Assay : ≥97% Store between 10-30°C	MB383-100G MB383-500G	100gm 500gm	80725 400860
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99.8% Store between 10-30°C	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	1180 4665 8815 39640

Product	Code	Packing	Price in ₹
Triton® X-100 (see : Octoxynol) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945
Urea (see : Carbamide) For Molecular Biology CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store between 10-30°C	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	1060 1905 8570

Chemicals for Protein Separation and Electrophoresis

APS (see : Ammonium persulphate) Ammonium peroxide sulphate For Molecular Biology (Nuclease and Protease free) $(NH_4)_2S_2O_8$ MW : 228.2 CAS : 7727-54-0 Assay : ≥98% Store between 10-30°C	MB003-25G MB003-100G MB003-500G	25gm 100gm 500gm	625 1180 5305
BIS-TRIS (Bis[2-hydroxyethyl]-amino-tris [hydroxymethyl] methane) For Molecular Biology $C_8H_{19}NO_5$ MW : 209.24 CAS : 6976-37-0 Assay : ≥98% Store between 10-30°C	MB006-25G MB006-100G	25gm 100gm	2195 7650
BME (see : 2-Mercaptoethanol) For Molecular Biology C_2H_6OS MW : 78.13 CAS : 60-24-2 Assay : ≥98% Store between 10-30°C	MB041-100ML MB041-500ML	100ml 500ml	1085 3180
BSA, Ultrapure (see : Bovine serum albumin, Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
DL-DTT (see : Cleland's reagent; DL-Dithiothreitol) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	MB070-5G MB070-25G	5gm 25gm	2325 11375
TEMED (see : N,N,N',N'-Tetramethylethylenediamine) For Molecular Biology $C_6H_{16}N_2$ MW : 116.20 CAS : 110-18-9 Assay : ≥99% Store between 10-30°C	MB026-100ML	100ml	1420
Acetic acid For Molecular Biology $C_2H_4O_2$ MW : 60.05 CAS : 64-19-7 Assay : ≥99.7% Store between 10-30°C	MB052-500ML	500ml	7405

Product	Code	Packing	Price in ₹
Acrylamide For Molecular Biology (Nuclease and Protease free) C_3H_5NO MW : 71.08 CAS : 79-06-1 Assay : ≥99.9% Store between 10-30°C	MB068-25G MB068-100G MB068-500G MB068-1KG	25gm 100gm 500gm 1kg	440 1150 4940 8675
Agarose special, Low EEO For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB002-10G MB002-50G MB002-100G MB002-500G MB002-1KG	10gm 50gm 100gm 500gm 1kg	550 2575 4630 22230 40030
Aminoacetic acid (see : Glycine) For Molecular Biology (Nuclease and Protease free) $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥99% Store between 10-30°C	MB013-100G MB013-500G MB013-1KG MB013-5KG	100gm 500gm 1kg 5kg	340 1685 3025 9840
Ammonium acetate For Molecular Biology $C_2H_7NO_2$ MW : 77.08 CAS : 631-61-8 Assay : ≥98% Store between 10-30°C	MB033-100G MB033-500G	100gm 500gm	935 3115
Ammonium persulphate (see : APS) Ammonium peroxide sulphate For Molecular Biology (Nuclease and Protease free) $(NH_4)_2S_2O_8$ MW : 228.2 CAS : 7727-54-0 Assay : ≥98% Store between 10-30°C	MB003-25G MB003-100G MB003-500G	25gm 100gm 500gm	625 1180 5305
Bis-acrylamide N,N'-Methylenebisacrylamide) For Molecular Biology (Nuclease and Protease free) $C_7H_{10}N_2O_2$ MW : 154.17 CAS : 110-26-9 Assay : ≥99% Store between 10-30°C	MB005-25G MB005-100G MB005-250G MB005-500G	25gm 100gm 250gm 500gm	1015 3545 7795 14030
Bovine serum albumin, Ultrapure (see : BSA, Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820
Brilliant blue G - 250 (see : Coomassie® brilliant blue G - 250) For Molecular Biology C.I.No.: 42655 $C_{47}H_{48}N_3NaO_7S_2$ MW : 854.02 CAS : 6104-58-1 Store between 10-30°C	MB092-5G MB092-25G	5gm 25gm	1910 8870
Brilliant blue R - 250 (see : Coomassie® brilliant blue R-250) For Molecular Biology C.I.No.: 42660 $C_{45}H_{44}N_3NaO_7S_2$ MW : 825.97 CAS : 6104-59-2 Store between 10-30°C	MB153-5G MB153-25G MB153-100G	5gm 25gm 100gm	2260 3570 13965

Product	Code	Packing	Price in ₹
Carbamide (see : Urea) For Molecular Biology CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store between 10-30°C	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	1060 1905 8570
Cleland's reagent (see : DL-DTT; DL-Dithiothreitol) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	MB070-5G MB070-25G	5gm 25gm	2325 11375
Coomassie® brilliant blue G - 250 (see : Brilliant blue G - 250) For Molecular Biology C.I.No.: 42655 $C_{47}H_{48}N_3NaO_7S_2$ MW : 854.02 CAS : 6104-58-1 Store between 10-30°C	MB092-5G MB092-25G	5gm 25gm	1910 8870
Coomassie® brilliant blue R-250 (see : Brilliant blue R - 250) For Molecular Biology C.I.No.: 42660 $C_{45}H_{44}N_3NaO_7S_2$ MW : 825.97 CAS : 6104-59-2 Store between 10-30°C	MB153-5G MB153-25G MB153-100G	5gm 25gm 100gm	2260 3570 13965
DL-Dithiothreitol (see : Cleland's reagent; DL-DTT) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	MB070-5G MB070-25G	5gm 25gm	2325 11375
Glutaraldehyde, 25% w/w For Molecular Biology $C_5H_8O_2$ MW : 100.12 CAS : 111-30-8 Concentration : 24.5-30 % Store at 2-8°C	MB222-100ML	100ml	25595
Glycine (see : Aminoacetic acid) For Molecular Biology (Nuclease and Protease free) $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥99% Store between 10-30°C	MB013-100G MB013-500G MB013-1KG MB013-5KG	100gm 500gm 1kg 5kg	340 1685 3025 9840
2-Mercaptoethanol (see : BME) For Molecular Biology C_2H_6OS MW : 78.13 CAS : 60-24-2 Assay : ≥98% Store between 10-30°C	MB041-100ML MB041-500ML	100ml 500ml	1085 3180
Ninhydrin (2,2 Dihydroxy-1,3-indanedione) For Molecular Biology $C_9H_6O_4$ MW : 178.14 CAS : 485-47-2 Assay : ≥99% Store between 10-30°C	MB234-10G MB234-25G	10gm 25gm	1320 2915

® Registered Trademark of Imperial Chemical Industries PLC (ICI)
All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
Pyronin Y (Pyronin G) For Molecular Biology C. I. No. : 45005 $C_{17}H_{19}ClN_2O$ MW: 302.80 CAS: 92-32-0 Store between 10-30°C	MB172-5G	5gm	3950
Silver nitrate For Molecular Biology $AgNO_3$ MW:169.87 CAS : 7761-88-8 Assay : ≥99% Store between 10-30°C	MB156-10G MB156-25G MB156-100G	10gm 25gm 100gm	On request On request On request
Sodium lauryl sulphate (Sodium dodecyl sulphate) For Molecular Biology (Nuclease and Protease free) $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store between 10-30°C	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935
N,N,N',N'-Tetramethylethylenediamine (see : TEMED) For Molecular Biology $C_6H_{16}N_2$ MW : 116.20 CAS : 110-18-9 Assay : ≥99% Store between 10-30°C	MB026-100ML	100ml	1420
Tricine For Molecular Biology $C_6H_{13}NO_5$ MW : 179.17 CAS : 5704-04-1 Assay : ≥99% Store between 10-30°C	MB028-100G	100gm	6150
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99.8% Store between 10-30°C	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	1180 4665 8815 39640
Urea (see : Carbamide) For Molecular Biology CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store between 10-30°C	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	1060 1905 8570

Chemicals for Western Blotting

Product	Code	Packing	Price in ₹
CAPS (3-[Cyclohexylamino]-1-propanesulphonic acid) For Molecular Biology $C_9H_{19}NO_3S$ MW : 221.32 CAS : 1135-40-6 Assay : ≥99% Store between 10-30°C	MB008-25G MB008-100G MB008-250G MB008-1KG	25gm 100gm 250gm 1kg	1270 4730 9930 34725
DAB (see : 3,3',4,4'-Tetraaminobiphenyl tetrahydrochloride) For Molecular Biology $C_{12}H_{14}N_4.4HCl$ MW : 360.11 CAS : 7411-49-6 Assay : ≥97% Store at 2-8°C	MB121-1G MB121-5G	1gm 5gm	2600 12690

Product	Code	Packing	Price in ₹
DMF (see : N,N-Dimethylformamide) For Molecular Biology C_3H_7NO MW : 73.09 CAS : 68-12-2 Assay : ≥99% Store between 10-30°C	MB036-250ML MB036-500ML	250ml 500ml	1470 2465
NBT (see : Nitroblue Tetrazolium Chloride) For Molecular Biology $C_{40}H_{30}N_{10}O_6Cl_2$ MW : 817.64 CAS : 298-83-9 Assay : ≥98% Store at 2-8°C	MB107-100MG MB107-250MG MB107-1G	100mg 250mg 1gm	1040 2505 8990
TMB (see : 3,3',5,5'- Tetramethylbenzidine) For Molecular Biology $C_{16}H_{20}N_2$ MW : 240.34 CAS : 54827-17-7 Assay : ≥99% Store between 10-30°C	MB122-1G MB122-5G	1gm 5gm	3575 10580
Aminoacetic acid (see : Glycine) For Molecular Biology (Nuclease and Protease free) $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥99% Store between 10-30°C	MB013-100G MB013-500G MB013-1KG MB013-5KG	100gm 500gm 1kg 5kg	340 1685 3025 9840
Avidin, From egg white For Molecular Biology MW : ~68,000 CAS : 1405-69-2 Activity : ≥10U/mg of protein Store at 2-8°C	MB120-10MG MB120-100MG	10mg 100mg	2575 23165
Gelatin, Type A For Molecular Biology Assay : 70-90% Protein (Biuret) CAS : 9000-70-8 Store between 10-30°C	MB169-500G	500gm	2080
Glutaraldehyde, 25% w/w For Molecular Biology $C_5H_8O_2$ MW : 100.12 CAS : 111-30-8 Concentration : 24.5-30 % Store at 2-8°C	MB222-100ML	100ml	25595
Glycine (see : Aminoacetic acid) For Molecular Biology (Nuclease and Protease free) $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥99% Store between 10-30°C	MB013-100G MB013-500G MB013-1KG MB013-5KG	100gm 500gm 1kg 5kg	340 1685 3025 9840
Methanol For Molecular Biology CH_3OH MW : 32.04 CAS : 67-56-1 Assay : ≥99.9% Store between 10-30°C	MB113-100ML MB113-500ML	100ml 500ml	310 1015
N,N-Dimethylformamide (see : DMF) For Molecular Biology C_3H_7NO MW : 73.09 CAS : 68-12-2 Assay : ≥99% Store between 10-30°C	MB036-250ML MB036-500ML	250ml 500ml	1470 2465

Product	Code	Packing	Price in ₹
Nitroblue Tetrazolium Chloride (see : NBT) For Molecular Biology $C_{40}H_{30}N_{10}O_6Cl_2$ MW : 817.64 CAS : 298-83-9 Assay : ≥98% Store at 2-8°C	MB107-100MG MB107-250MG MB107-1G	100mg 250mg 1gm	1040 2505 8990
Polysorbate-20 (see : Tween®20) Polyoxyethylenesorbitan monolaurate For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	MB067-100ML MB067-1L	100ml 1lt	5560 50025
Ponceau S sodium salt Electrophoretic stain For Molecular Biology C.I.No. : 27195 $C_{22}H_{12}N_4O_{13}S_4Na_4$ MW : 760.57 CAS : 6226-79-5 Store between 10-30°C	MB096-25G	25gm	2375
Sodium carbonate anhydrous (Soda ash) For Molecular Biology Na_2CO_3 MW : 105.99 CAS : 497-19-8 Assay : ≥99.9% Store between 10-30°C	MB253-100G MB253-500G MB253-1KG	100gm 500gm 1kg	3200 6080 11685
Sodium Chloride For Molecular Biology NaCl MW : 58.44 CAS : 7647-14-5 Assay : ≥99.5% Store between 10-30°C	MB023-500G MB023-1KG MB023-5KG	500gm 1kg 5kg	1115 2005 9625
Sodium lauryl sulphate (Sodium dodecyl sulphate) For Molecular Biology (Nuclease and Protease free) $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store between 10-30°C	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935
3,3',4,4'-Tetraaminobiphenyl tetrahydrochloride (see : DAB) For Molecular Biology $C_{12}H_{14}N_4.4HCl$ MW : 360.11 CAS : 7411-49-6 Assay : ≥97% Store at 2-8°C	MB121-1G MB121-5G	1gm 5gm	2600 12690
3,3',5,5'- Tetramethylbenzidine (see : TMB) For Molecular Biology $C_{16}H_{20}N_2$ MW : 240.34 CAS : 54827-17-7 Assay : ≥99% Store between 10-30°C	MB122-1G MB122-5G	1gm 5gm	3575 10580
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99.8% Store between 10-30°C	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	1180 4665 8815 39640
Tween® 20 (see : Polysorbate-20) Polyoxyethylenesorbitan monolaurate For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	MB067-100ML MB067-1L	100ml 1lt	5560 50025

Cryoprotectants

Product	Code	Packing	Price in ₹
Dimethyl sulphoxide (DMSO) For Molecular Biology C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store between 10-30°C	MB058-100ML MB058-500ML	100ml 500ml	910 4525
Dimethyl sulphoxide (DMSO), Sterile For Molecular Biology C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store between 10-30°C	MB058S-100ML	100ml	1095
Glycerin (see : Glycerol) For Molecular Biology $C_3H_8O_3$ MW : 92.09 CAS : 56-81-5 Assay :≥99.5% Store between 10-30°C	MB060-100ML MB060-500ML MB060-1L	100ml 500ml 1lt	610 1895 3570
Glycerol (see : Glycerin) For Molecular Biology $C_3H_8O_3$ MW : 92.09 CAS : 56-81-5 Assay :≥99.5% Store between 10-30°C	MB060-100ML MB060-500ML MB060-1L	100ml 500ml 1lt	610 1895 3570
Glycerol 80%, sterile (Glycerin 8%) For Molecular Biology $C_3H_8O_3$ MW : 92.09 CAS : 56-81-5 Assay :≥80% Store between 10-30°C	MB060S-100ML	100ml	725

Dyes

Product	Code	Packing	Price in ₹
Acridine orange For Molecular Biology C.I. No. : 46005 $C_{17}H_{20}ClN_3.HCl½ZnCl_2$ MW : 369.96 CAS : 10127-02-3 Store between 10-30°C	MB116-10G MB116-25G	10gm 25gm	2330 5470
Acriflavine (see : Euflavine) For Molecular Biology $C_{14}H_{14}ClN_3$ MW : 259.73 CAS : 8048-52-0 Store between 10-30°C	MB217-100G	100gm	5690
Alcian blue 8GX For Molecular Biology C.I. No. : 74240 $C_{56}H_{68}Cl_4CuN_{16}S_4$ MW : 1298.86 CAS : 33864-99-2 Store between 10-30°C	MB185-25G MB185-50G	25gm 50gm	16445 31155
Amaranth For Molecular Biology C.I.No.: 16185 $C_{20}H_{11}N_2Na_3O_{10}S_3$ MW : 604.47 CAS : 915-67-3 Store between 10-30°C	MB173-25G MB173-100G	25gm 100gm	420 1130

® Registered Trade Mark of Croda International LLC

All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
Amido black 10B (see : Naphthol blue black) For Molecular Biology C.I. No.: 20470 $C_{22}H_{14}N_6Na_2O_9S_2$ MW : 616.49 CAS : 1064-48-8 Store between 10-30°C	MB165-25G MB165-100G	25gm 100gm	2605 6190
Ammonium purpurate (see : Murexide) For Molecular Biology C.I. No.: 56085 $C_8H_8N_6O_6$ MW : 284.19 CAS : 3051-09-0 Store between 10-30°C	MB333-5G MB333-25G	5gm 25gm	615 2715
Brilliant blue G - 250 (see : Coomassie® brilliant blue G-250) For Molecular Biology C.I.No.: 42655 $C_{47}H_{48}N_3NaO_7S_2$ MW : 854.02 CAS : 6104-58-1 Store between 10-30°C	MB092-5G MB092-25G	5gm 25gm	1910 8870
Brilliant blue R - 250 (see : Coomassie® brilliant blue R-250) For Molecular Biology C.I.No.: 42660 $C_{45}H_{44}N_3NaO_7S_2$ MW : 825.97 CAS : 6104-59-2 Store between 10-30°C	MB153-5G MB153-25G MB153-100G	5gm 25gm 100gm	2260 3570 13965
Bromocresol green For Molecular Biology $C_{21}H_{14}Br_4O_5S$ MW : 698.01 CAS : 76-60-8 Store between 10-30°C	MB336-5G MB336-25G	5gm 25gm	1185 5295
Bromophenol blue For Molecular Biology $C_{19}H_{10}Br_4O_5S$ MW : 669.96 CAS : 115-39-9 Store between 10-30°C	MB123-5G MB123-25G	5gm 25gm	545 2525
Bromothymol blue (3',3"-Dibromothymol sulfonaphthalein) For Molecular Biology $C_{27}H_{28}Br_2O_5S$ MW : 624.38 CAS : 76-59-5 Store between 10-30°C	MB196-5G MB196-50G	5gm 50gm	405 3280
Calcon indicator (see : Solochrome dark blue indicator) For Molecular Biology C.I.No.: 15705 $C_{20}H_{13}N_2NaO_5S$ MW : 416.38 CAS : 2538-85-4 Store between 10-30°C	MB337-5G MB337-25G	5gm 25gm	365 1610
Coomassie® brilliant blue G-250 (see : Brilliant blue G - 250) For Molecular Biology C.I.No.: 42655 $C_{47}H_{48}N_3NaO_7S_2$ MW : 854.02 CAS : 6104-58-1 Store between 10-30°C	MB092-5G MB092-25G	5gm 25gm	1910 8870

Product	Code	Packing	Price in ₹
Coomassie® brilliant blue R-250 (see : Brilliant blue R - 250) For Molecular Biology C.I.No.: 42660 $C_{45}H_{44}N_3NaO_7S_2$ MW : 825.97 CAS : 6104-59-2 Store between 10-30°C	MB153-5G MB153-25G MB153-100G	5gm 25gm 100gm	2260 3570 13965
Euflavine (see : Acriflavine) For Molecular Biology $C_{14}H_{14}ClN_3$ MW : 259.73 CAS : 8048-52-0 Store between 10-30°C	MB217-100G	100gm	5690
Fast blue B salt For Molecular Biology C. I. No. : 37235 $C_{14}H_{12}N_4O_2Cl_2.ZnCl_2$ MW: 475.46 CAS : 14263-94-6 Store between 10-30°C	MB356-25G	25gm	1140
Fast Green FCF For Molecular Biology C. I. No. : 42053 $C_{37}H_{34}N_2O_{10}S_3Na_2$ MW : 808.85 CAS : 2353-45-9 Store between 10-30°C	MB187-10G MB187-25G	10gm 25gm	5805 12770
Iodonitrotetrazolium chloride For Molecular Biology $C_{19}H_{13}ClIN_5O_2$ MW : 505.7 CAS : 146-68-9 Assay : ≥95% Store between 2-8°C	MB200-1G	1gm	3360
Light green SF yellowish For Molecular Biology C.I.No.: 42095 $C_{37}H_{34}N_2O_9S_3Na_2$ MW : 792.85 CAS : 5141-20-8 Store between 10-30°C	MB201-25G MB201-100G	25gm 100gm	1805 7005
Methylene blue trihydrate For Molecular Biology $C_{16}H_{18}ClN_3S.3H_2O$ CI No. : 52015 MW : 373.9 CAS : 7220-79-3 Assay : ≥99% Store between 10-30°C	MB257-25G MB257-100G	25gm 100gm	535 2065
Methyl orange For Molecular Biology CI No. : 13025 $C_{14}H_{14}N_3NaO_3S$ MW : 327.33 CAS : 547-58-0 Store between 10-30°C	MB341-10G	10gm	860
Methyl Red For Molecular Biology CI No. : 13020 $C_{15}H_{15}N_3O_2$ MW : 269.3 CAS : 493-52-7 Store between 10-30°C	MB347-10G	10gm	630
Murexide (see : Ammonium purpurate) For Molecular Biology C.I. No.: 56085 $C_8H_8N_6O_6$ MW : 284.19 CAS : 3051-09-0 Store between 10-30°C	MB333-5G MB333-25G	5gm 25gm	615 2715

Product	Code	Packing	Price in ₹
Naphthol blue black (see : Amido black 10B) For Molecular Biology C.I. No.: 20470 $C_{22}H_{14}N_6Na_2O_9S_2$ MW : 616.49 CAS : 1064-48-8 Store between 10-30°C	**MB165-25G** **MB165-100G**	**25gm** **100gm**	**2605** **6190**
Nile red For Molecular Biology $C_{20}H_{18}N_2O_2$ MW : 318.37 CAS : 7385-67-3 Store between 10-30°C	**MB256-100MG** **MB256-1G**	**100mg** **1gm**	**5005** **42170**
Orange G (Acid orange 10) For Molecular Biology C.I.No.: 16230 $C_{16}H_{10}N_2O_7S_2Na_2$ MW : 452.37 CAS: 1936-15-8 Store between 10-30°C	**MB168-10G** **MB168-50G**	**10gm** **50gm**	**330** **930**
Phenolphthalein For Molecular Biology C.I.No. : 764 $C_{20}H_{14}O_4$ MW : 318.32 CAS : 77-09-8 Store between 10-30°C	**MB353-25G** **MB353-100G** **MB353-1KG**	**25gm** **100gm** **1kg**	**485** **1640** **15665**
Ponceau S sodium salt Electrophoretic stain For Molecular Biology C.I.No. : 27195 $C_{22}H_{12}N_4O_{13}S_4Na_4$ MW : 760.57 CAS : 6226-79-5 Store between 10-30°C	**MB096-25G**	**25gm**	**2375**
Solochrome dark blue indicator (see : Calcon indicator) For Molecular Biology C.I.No.: 15705 $C_{20}H_{13}N_2NaO_5S$ MW : 416.38 CAS : 2538-85-4 Store between 10-30°C	**MB337-5G** **MB337-25G**	**5gm** **25gm**	**365** **1610**
Solvent black B (see : Sudan black B) For Molecular Biology C.I.No. : 26150 $C_{29}H_{24}N_6$ MW : 456.54 CAS : 4197-25-5 Store between 10-30°C	**MB226-25G**	**25gm**	**4065**
Sudan black B (see : Solvent black B) For Molecular Biology C.I.No. : 26150 $C_{29}H_{24}N_6$ MW : 456.54 CAS : 4197-25-5 Store between 10-30°C	**MB226-25G**	**25gm**	**4065**
Trichostatin A, from Streptomyces sp, For Molecular Biology $C_{17}H_{22}N_2O_3$ MW : 302.37 CAS : 58880-19-6 Assay : ≥98% Store at -20°C	**MB387-1MG** **MB387-5MG**	**1mg** **5mg**	**On request** **On request**

Product	Code	Packing	Price in ₹
Enzymes			
HRP (see : Peroxidase, From Horseradish) For Molecular Biology (Rz ≥3.0, salt free) CAS : 9003-99-0 Activity : ≥ 250 units/mg Store at 2-8°C	**MB225-25000U**	**25000u**	**37635**
Alkaline phosphatase From Bovine Intestine For Molecular Biology MW : ~160 kDa CAS : 9001-78-9 Activity : 2000-4000 DEA unit/mg Store at 2-8°C	**MB277-1000U**	**1000units**	**5905**
Deoxyribonuclease I From bovine pancreas For Molecular Biology MW : ~31 kDa E.C.No. : 3.1.21.1 CAS : 9003-98-9 Assay : ≥80% Activity (Kunitz) : ≥2000 units/mg Store at -20°C	**MB366-750KU**	**750ku**	**320390**
Lysozyme, From chicken egg white (Muramidase) Lyophilized For Molecular Biology E.C.No.: 3.2.1.17 Av. MW : 14600 Daltons CAS :12650-88-3 Activity : ~15,000 U /mg Upon receipt store at -20°C	**MB098-1G** **MB098-5G** **MB098-25G**	**1gm** **5gm** **25gm**	**1560** **7380** **32470**
Lyticase, From Anthrobacter luteus For Molecular Biology Activity : ≥2000 U/mg of Protein CAS :37340-57-1 Store at -20°C	**MB099-10000U** **MB099-20000U**	**10000u** **20000u**	**9290** **14300**
Peroxidase, From Horseradish (see : HRP) For Molecular Biology (Rz ≥3.0, salt free) CAS : 9003-99-0 Activity : ≥ 250 units/mg Store at 2-8°C	**MB225-25000U**	**25000u**	**37635**
Proteinase K, from Tritiracium album (e.g. Pichia pastoris, Recombinant) Recombinant PCR grade For Molecular Biology MW : 28.93 kDa CAS : 39450-01-6 Store at 2-8°C	**MB086-10MG** **MB086-100MG** **MB086-1G**	**10mg** **100mg** **1gm**	**930** **8540** **66565**
Ribonuclease A (see : RNase A, From Bovine pancreas) (DNase free) For Molecular Biology MW ~ 13700 CAS : 9001-99-4 Activity : ≥ 50 Units/mg protein (Kunitz) E.C.No.:3.1.27.5 Store at -20°C	**MB087-100MG** **MB087-500MG** **MB087-1G**	**100mg** **500mg** **1gm**	**3800** **17180** **31755**
RNase A, From Bovine pancreas (see : Ribonuclease A) (DNase free) For Molecular Biology MW ~ 13700 CAS : 9001-99-4 Activity : ≥ 50 Units/mg protein (Kunitz) E.C.No.:3.1.27.5 Store at -20°C	**MB087-100MG** **MB087-500MG** **MB087-1G**	**100mg** **500mg** **1gm**	**3800** **17180** **31755**

Product	Code	Packing	Price in ₹
Gelling Agents			
Agar powder For Molecular Biology CAS : 9002-18-0 Store between 10-30°C	MB053-100G MB053-500G MB053-1KG	100gm 500gm 1kg	3305 8350 15035
Agarose DNA grade, low melting For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB080-10G MB080-100G	10gm 100gm	6605 59260
Agarose For Pulse Field Gel Electrophoresis (PFGE) For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB094-100G MB094-500G MB094-1KG	100gm 500gm 1kg	6715 32270 58090
Agarose special, High EEO For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB176-10G MB176-100G MB176-500G	10gm 100gm 500gm	1985 18655 83975
Agarose special, Low EEO For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB002-10G MB002-50G MB002-100G MB002-500G MB002-1KG	10gm 50gm 100gm 500gm 1kg	550 2575 4630 22230 40030
Agarose special, Medium EEO For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB175-10G MB175-100G MB175-1KG	10gm 100gm 1kg	2425 14430 116630
Agarose, Ultrapure, Low EEO For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB229-50G MB229-100G MB229-500G MB229-1KG	50gm 100gm 500gm 1kg	7530 14340 57370 91740
Gelatin, Type A For Molecular Biology Assay : 70-90% Protein (Biuret) CAS : 9000-70-8 Store between 10-30°C	MB169-500G	500gm	2080
Sodium alginate For Molecular Biology CAS : 9005-38-3 Store between 10-30°C	MB114-100G MB114-500G	100gm 500gm	2225 9975
Ultra Resolution Agarose For Molecular Biology CAS : 9012-36-6 Store between 10-30°C	MB073-25G MB073-125G MB073-250G MB073-500G MB073-1KG	25gm 125gm 250gm 500gm 1kg	10125 40505 76405 145145 275665
General Purpose chemicals			
PMS (see : N-Methylphenazonium methylsulphate; Phenazine methosulphate) For Molecular Biology $C_{14}H_{14}N_2SO_4$ MW : 306.34 CAS : 299-11-6 Assay : ≥90% Store at 2-8°C	MB206-10G	10gm	11645
PMSF (see : Phenylmethanesulfonyl fluoride) For Molecular Biology $C_7H_7FO_2S$ MW : 174.19 CAS : 329-98-6 Assay : ≥99% Store between 10-30°C	MB144-1G MB144-5G MB144-10G	1gm 5gm 10gm	1040 4670 8870
TCA (see : Trichloroacetic acid) For Molecular Biology $C_2HCl_3O_2$ MW : 163.39 CAS : 76-03-9 Store between 10-30°C	MB293-100G MB293-500G	100gm 500gm	600 2655
TMPD (see : N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride; Wurster's reagent) For Molecular Biology $C_{10}H_{16}N_2.2HCl$ MW :237.17 CAS : 637-01-4 Assay : ≥98% Store between 10-30°C	MB385-500G	500gm	66895
Agar powder For Molecular Biology CAS : 9002-18-0 Store between 10-30°C	MB053-100G MB053-500G MB053-1KG	100gm 500gm 1kg	3305 8350 15035
Barbituric acid For Molecular Biology $C_4H_4N_2O_3$ MW : 128.09 CAS : 67-52-7 Assay : ≥99% Store between 10-30°C	MB117-100G MB117-500G	100gm 500gm	1985 8940
Carbamide (see : Urea) For Molecular Biology CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store between 10-30°C	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	1060 1905 8570
Charcoal activated powder For Molecular Biology CAS : 7440-44-0 Av. MW : 12.01 Store between 10-30°C	MB261-100G MB261-250G MB261-500G	100gm 250gm 500gm	610 1375 2440

Product	Code	Packing	Price in ₹
Creatinine anhydrous For Molecular Biology $C_4H_7N_3O$ MW : 113.12 CAS : 60-27-5 Assay : ≥99% Store between 10-30°C	**MB300-25G** **MB300-100G** **MB300-1KG**	**25gm** **100gm** **1kg**	**1010** **3480** **31290**
Cyanocobalamin (see : Vitamin B_{12}) For Molecular Biology $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Assay : ≥97% Store at 2-8°C	**MB241-250MG** **MB241-1G**	**250mg** **1gm**	**495** **1725**
Forskolin, from Coleus forskohlii (Coleonal, colforsin) For Molecular Biology $C_{22}H_{34}O_7$ MW : 410.50 CAS : 66575-29-9 Assay : ≥97% Store at -20°C	**MB371-5MG**	**5mg**	**10120**
Hemin, From Bovine For Molecular Biology $C_{34}H_{32}ClFeN_4O_4$ MW : 651.94 CAS : 16009-13-5 Assay : ≥90% Store at 2-8°C	**MB364-250MG** **MB364-1G**	**250mg** **1gm**	**125** **450**
Humic acid sodium salt For Molecular Biology CAS: 68131-04-4 Assay : 45-65% Store between 10-30°C	**MB152-100G**	**100gm**	**3160**
α-Ketoglutaric acid For Molecular Biology $C_5H_6O_5$ MW : 146.1 CAS : 328-50-7 Assay : ≥99% Store at 2-8°C	**MB218-100G**	**100gm**	**4665**
Maleic acid For Molecular Biology $C_4H_4O_4$ MW : 116.07 CAS : 110-16-7 Assay : ≥99% Store between 10-30°C	**MB147-500G**	**500gm**	**995**
DL-Malic acid For Molecular Biology $C_4H_6O_5$ MW : 134.09 CAS : 6915-15-7 Assay : ≥99% Store between 10-30°C	**MB142-500G**	**500gm**	**1020**
N-Methylphenazonium methylsulphate (see : PMS; Phenazine methosulphate) For Molecular Biology $C_{14}H_{14}N_2SO_4$ MW : 306.34 CAS : 299-11-6 Assay : ≥90% Store at 2-8°C	**MB206-10G**	**10gm**	**11645**
Mineral oil For Molecular Biology CAS: 8042-47-5 Store between 10-30°C	**MB161-5ML** **MB161-500ML**	**5ml** **500ml**	**1400** **4350**
Molecular Sieve 3Å, Rods (see : Potassium alumino silicate, Rods) For Molecular Biology $KnNa_{12-n}[(AlO_2)_{12}(SiO_2)_{12}]xH_2O$ CAS: 308080-99-1 Store between 10-30°C	**MB280-250G**	**250gm**	**1495**

Product	Code	Packing	Price in ₹
1-Naphthol (1-Hydroxynaphthalene) For Molecular Biology $C_{10}H_8O$ MW: 144.17 CAS : 90-15-3 Assay : ≥99% Store between 10-30°C	**MB359-100G** **MB359-500G**	**100gm** **500gm**	**1015** **4555**
1-Naphthyl phosphate monosodium salt, monohydrate (Sodium-1-naphthyl phosphate monohydrate) For Molecular Biology $C_{10}H_8NaO_4P.H_2O$ MW: 264.15 CAS : 81012-89-7 Assay : ≥99% Store between 2-8°C	**MB355-5G**	**5gm**	**9970**
p- Nitrophenol For Molecular Biology $C_6H_5NO_3$ MW : 139.11 CAS : 100-02-7 Assay : ≥99% Store between 10-30°C	**MB343-5G** **MB343-25G**	**5gm** **25gm**	**3660** **12705**
Oxalic acid dihydrate For Molecular Biology $C_2H_2O_4.2H_2O$ MW : 126.07 CAS : 6153-56-6 Assay : ≥99% Store between 10-30°C	**MB205-1KG**	**1kg**	**1565**
p-Nitrophenyl phosphate disodium salt hexahydrate For Molecular Biology $C_6H_4NNa_2O_6P.6H_2O$ MW : 371.14 CAS : 333338-18-4 Assay : ≥98% Store at 2-8°C	**MB124-5G** **MB124-25G**	**5gm** **25gm**	**1105** **4765**
Phenazine methosulphate (see : N-Methylphenazonium methylsulphate; PMS) For Molecular Biology $C_{14}H_{14}N_2SO_4$ MW : 306.34 CAS : 299-11-6 Assay : ≥90% Store at 2-8°C	**MB206-10G**	**10gm**	**11645**
Phenylmethanesulfonyl fluoride (see : PMSF) For Molecular Biology $C_7H_7FO_2S$ MW : 174.19 CAS : 329-98-6 Assay : ≥99% Store between 10-30°C	**MB144-1G** **MB144-5G** **MB144-10G**	**1gm** **5gm** **10gm**	**1040** **4670** **8870**
Potassium alumino silicate, Rods (see : Molecular Sieve 3Å, Rods) For Molecular Biology $KnNa_{12-n}[(AlO_2)_{12}(SiO_2)_{12}]xH_2O$ CAS: 308080-99-1 Store between 10-30°C	**MB280-250G**	**250gm**	**1495**
Sodium dithionite For Molecular Biology $Na_2O_4S_2$ MW: 174.11 CAS: 7775-14-6 Assay : ≥85% Store between 10-30°C	**MB163-500G**	**500gm**	**4015**
Sodium thiosulphate pentahydrate For Molecular Biology $Na_2S_2O_3.5H_2O$ MW : 248.18 CAS : 10102-17-7 Assay : ≥99.5% Store between 10-30°C	**MB155-500G** **MB155-1KG**	**500gm** **1kg**	**545** **980**
N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride (see : TMPD; Wurster's reagent) For Molecular Biology $C_{10}H_{16}N_2.2HCl$ MW :237.17 CAS : 637-01-4 Assay : ≥98% Store between 10-30°C	**MB385-500G**	**500gm**	**66895**

All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
1H-Tetrazole For Molecular Biology CH_2N_4 MW : 70.05 CAS : 288-94-8 Assay : ≥99% Store between 10-30°C	MB131-1G MB131-5G	1gm 5gm	1015 4460
Trichloroacetic acid (see : TCA) For Molecular Biology $C_2HCl_3O_2$ MW : 163.39 CAS : 76-03-9 Store between 10-30°C	MB293-100G MB293-500G	100gm 500gm	600 2655
Triethylamine For Molecular Biology $C_6H_{15}N$ MW : 101.19 CAS : 121-44-8 Assay : ≥99% Store between 10-30°C	MB348-500ML MB348-2.5L	500ml 2.5lt	820 3270
Urea (see : Carbamide) For Molecular Biology CH_4N_2O MW : 60.06 CAS : 57-13-6 Assay : ≥99.5% Store between 10-30°C	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	1060 1905 8570
Vitamin B_{12} (see : Cyanocobalamin) For Molecular Biology $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Assay : ≥97% Store at 2-8°C	MB241-250MG MB241-1G	250mg 1gm	495 1725
Wurster's reagent (see : N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride; TMPD) For Molecular Biology $C_{10}H_{16}N_2.2HCl$ MW :237.17 CAS : 637-01-4 Assay : ≥98% Store between 10-30°C	MB385-500G	500gm	66895

Immunohistochemicals

Product	Code	Packing	Price in ₹
DAB (see : 3,3',4,4'-Tetraaminobiphenyl tetrahydrochloride) For Molecular Biology $C_{12}H_{14}N_4.4HCl$ MW : 360.11 CAS : 7411-49-6 Assay : ≥97% Store at 2-8°C	MB121-1G MB121-5G	1gm 5gm	2600 12690
DAPI dihydrochloride (4',6-Diamidino-2-phenylindole dihydrochloride) For Molecular Biology $C_{16}H_{15}N_5.2HCl$ MW : 350.25 CAS : 28718-90-3 Assay : ≥95% Store at 2-8°C	MB097-10MG MB097-25MG	10mg 25mg	5040 10000
MTT (see : Thiazolyl blue tetrazolium bromide) For Molecular Biology $C_{18}H_{16}BrN_5S$ MW : 414.32 CAS : 298-93-1 Assay : ≥98% Store at 2-8°C	MB186-100MG MB186-500MG MB186-1G	100mg 500mg 1gm	925 4080 7325
NBT (see : Nitroblue tetrazolium chloride) For Molecular Biology $C_{40}H_{30}N_{10}O_6Cl_2$ MW : 817.64 CAS : 298-83-9 Assay : ≥98% Store at 2-8°C	MB107-100MG MB107-250MG MB107-1G	100mg 250mg 1gm	1040 2505 8990

Product	Code	Packing	Price in ₹
TTC (see : Tetrazolium salt; 2,3,5 - Triphenyltetrazolium chloride) For Molecular Biology $C_{19}H_{15}N_4Cl$ MW : 334.8 CAS : 298-96-4 Assay : ≥99% Store between 10-30°C	MB188-10G MB188-25G	10gm 25gm	2840 6885
Eriochrome® black T (see : Solochrome black T) [Mordant black 11, Chromogen black (ET)] For Molecular Biology C. I. No. : 14645 $C_{20}H_{12}N_3NaO_7S$ MW : 461.38 CAS : 1787-61-7 Store between 10-30°C	MB339-5G	5gm	4550
Nitroblue tetrazolium chloride (see : NBT) For Molecular Biology $C_{40}H_{30}N_{10}O_6Cl_2$ MW : 817.64 CAS : 298-83-9 Assay : ≥98% Store at 2-8°C	MB107-100MG MB107-250MG MB107-1G	100mg 250mg 1gm	1040 2505 8990
Paraffin Wax (noncaking) Packed in SS container Congealing point : 58 - 60°C For Molecular Biology CAS : 8002-74-2 Store between 10-30°C	MB265-500G MB265-2KG	500gm 2kg	1015 3545
Paraffin wax (noncaking) Block Packed in corrugated box Congealing point : 58 - 60°C For Molecular Biology CAS : 8002-74-2 Store between 10-30°C	MB265B-3KG	3kg	5105
Paraffin wax pellets Congealing point : 58 - 60°C For Molecular Biology CAS : 8002-74-2 Store between 10-30°C	MB266-500G MB266-2KG	500gm 2kg	1540 5355
Paraffin wax pellets (Soft) Congealing point : 58 - 60°C For Molecular Biology CAS : 8002-74-2 Store between 10-30°C	MB267-500G MB267-2KG	500gm 2kg	2540 8885
Paraffin Liquid (see : Petrolatum liquid) For Molecular Biology CAS : 8012-95-1 Store between 10-30°C	MB350-100ML MB350-500ML	100ml 500ml	550 2460
Paraffin liquid, heavy (see : Petrolatum liquid, heavy) For Molecular Biology CAS : 8012-95-1 Store between 10-30°C	MB351-500ML MB351-2.5L	500ml 2.5lt	910 4020
Paraffin liquid, light (see : Petrolatum liquid, light) For Molecular Biology CAS : 8012-95-1 Store between 10-30°C	MB352-500ML MB352-2.5L	500ml 2.5lt	535 2375
Petrolatum liquid (see : Paraffin Liquid) For Molecular Biology CAS : 8012-95-1 Store between 10-30°C	MB350-100ML MB350-500ML	100ml 500ml	550 2460

Product	Code	Packing	Price in ₹
Petrolatum liquid, heavy (see : Paraffin liquid, heavy) For Molecular Biology CAS : 8012-95-1 Store between 10-30°C	MB351-500ML MB351-2.5L	500ml 2.5lt	910 4020
Petrolatum liquid, light (see : Paraffin liquid, light) For Molecular Biology CAS : 8012-95-1 Store between 10-30°C	MB352-500ML MB352-2.5L	500ml 2.5lt	535 2375
Propidium iodide For Molecular Biology $C_{27}H_{34}I_2N_4$ MW : 668.39 CAS : 25535-16-4 Assay : ≥94% Store between 10-30°C	MB139-10MG MB139-25MG	10mg 25mg	2850 5180
Solochrome black T (see : Eriochrome® black T) [Mordant black 11, Chromogen black (ET)] For Molecular Biology C. I. No. : 14645 $C_{20}H_{12}N_3NaO_7S$ MW : 461.38 CAS : 1787-61-7 Store between 10-30°C	MB339-5G	5gm	4550
3,3',4,4'- Tetraaminobiphenyl tetrahydrochloride (see : DAB) For Molecular Biology $C_{12}H_{14}N_4.4HCl$ MW : 360.11 CAS : 7411-49-6 Assay : ≥97% Store at 2-8°C	MB121-1G MB121-5G	1gm 5gm	2600 12690
Tetrazolium salt (see : TTC; 2,3,5 - Triphenyltetrazolium chloride) For Molecular Biology $C_{19}H_{15}N_4Cl$ MW : 334.8 CAS : 298-96-4 Assay : ≥99% Store between 10-30°C	MB188-10G MB188-25G	10gm 25gm	2840 6885
Thiazolyl blue tetrazolium bromide (see : MTT) For Molecular Biology $C_{18}H_{16}BrN_5S$ MW : 414.32 CAS : 298-93-1 Assay : ≥98% Store at 2-8°C	MB186-100MG MB186-500MG MB186-1G	100mg 500mg 1gm	925 4080 7325
2,3,5 - Triphenyltetrazolium chloride (TTC; Tetrazolium salt) For Molecular Biology $C_{19}H_{15}N_4Cl$ MW : 334.8 CAS : 298-96-4 Assay : ≥99% Store between 10-30°C	MB188-10G MB188-25G	10gm 25gm	2840 6885

Molecular Biology Buffers

Product	Code	Packing	Price in ₹
ACES (N-[2-Acetamido]-2-aminoethane-sulfonic acid) For Molecular Biology $C_4H_{10}N_2O_4S$ MW : 182.2 CAS :7365-82-4 Assay : ≥99% Store between 10-30°C	MB001-5G MB001-25G MB001-100G	5gm 25gm 100gm	920 3400 12150
BES (N,N-Bis(2-hydroxyethyl)-2-saminoethanesulphonic acid) For Molecular Biology $C_6H_{15}NO_5S$ MW : 213.25 CAS : 10191-18-1 Assay : ≥99.5% Store between 10-30°C	MB118-25G MB118-100G	25gm 100gm	1085 4315
BIS-TRIS (Bis[2-hydroxyethyl]-amino-tris [hydroxymethyl] methane) For Molecular Biology $C_8H_{19}NO_5$ MW : 209.24 CAS : 6976-37-0 Assay : ≥98% Store between 10-30°C	MB006-25G MB006-100G	25gm 100gm	2195 7650
CAPS (3-[Cyclohexylamino]-1-propanesulphonic acid) For Molecular Biology $C_9H_{19}NO_3S$ MW : 221.32 CAS : 1135-40-6 Assay : ≥99% Store between 10-30°C	MB008-25G MB008-100G MB008-250G MB008-1KG	25gm 100gm 250gm 1kg	1270 4730 9930 34725
CHAPS For Molecular Biology $C_{32}H_{58}N_2O_7S$ MW : 614.88 CAS : 75621-03-3 Assay : ≥98% Store between 10-30°C	MB084-1G MB084-5G MB084-10G	1gm 5gm 10gm	2500 11220 20195
HEPES For Molecular Biology $C_8H_{18}N_2O_4S$ MW : 238.3 CAS : 7365-45-9 Assay : ≥99.5% Store between 10-30°C	MB016-25G MB016-100G MB016-500G	25gm 100gm 500gm	910 2685 10705
HEPES, (low sodium) For Molecular Biology $C_8H_{18}N_2O_4S$ MW : 238.30 CAS : 7365-45-9 Assay : ≥99.5% Store between 10-30°C	MB018-25G MB018-100G	25gm 100gm	6035 16985
HEPES sodium salt For Molecular Biology $C_8H_{17}N_2NaO_4S$ MW : 260.29 CAS : 75277-39-3 Assay : ≥99% Store between 10-30°C	MB017-25G MB017-100G MB017-500G	25gm 100gm 500gm	1910 5330 13965
MES monohydrate (2-(N-Morpholino)ethanesulphonic acid monohydrate) For Molecular Biology $C_6H_{13}NO_4S.H_2O$ MW : 213.25 CAS : 145224-94-8 Assay : ≥90% Store between 10-30°C	MB020-25G MB020-100G	25gm 100gm	1375 5185
MOPS (see : 3-(N-Morpholino)propanesulphonic acid) For Molecular Biology $C_7H_{15}NO_4S$ MW : 209.26 CAS : 1132-61-2 Assay : ≥99.5% Store between 10-30°C	MB021-25G MB021-100G MB021-500G	25gm 100gm 500gm	1510 5590 25155
MOPSO For Molecular Biology $C_7H_{15}NO_5S$ MW : 225.26 CAS : 68399-77-9 Assay : ≥99% Store between 10-30°C	MB214-25G	25gm	2455

® Registered Trade Mark of CIBA Speciality chemicals

All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
PIPES (see : Piperazine-N,N'-bis(2-ethanesulphonic acid) For Molecular Biology $C_8H_{18}N_2O_6S_2$ MW : 302.37 CAS : 5625-37-6 Assay : ≥99.5% Store between 10-30°C	MB022-100G MB022-500G	100gm 500gm	5010 17895
TES (N-[Tris(hydroxymethyl)methyl]-2-aminoethanesulphonic acid) For Molecular Biology $C_6H_{15}NO_6S$ MW : 229.25 CAS : 7365-44-8 Assay : ≥99% Store between 10-30°C	MB027-100G	100gm	8660
Bicine (N,N-Bis(2-hydroxyethyl)glycine) For Molecular Biology $C_6H_{13}NO_4$ MW : 163.17 CAS : 150-25-4 Assay : ≥99% Store between 10-30°C	MB133-25G MB133-100G MB133-500G	25gm 100gm 500gm	1210 3950 17470
3-(N-Morpholino)propanesulphonic acid (see : MOPS) For Molecular Biology $C_7H_{15}NO_4S$ MW : 209.26 CAS : 1132-61-2 Assay : ≥99.5% Store between 10-30°C	MB021-25G MB021-100G MB021-500G	25gm 100gm 500gm	1510 5590 25155
Piperazine-N,N'-bis(2-ethanesulphonic acid) (see : PIPES) For Molecular Biology $C_8H_{18}N_2O_6S_2$ MW : 302.37 CAS : 5625-37-6 Assay : ≥99.5% Store between 10-30°C	MB022-100G MB022-500G	100gm 500gm	5010 17895
Potassium dihydrogen phosphate anhydrous (see : Potassium phosphate monobasic anhydrous) For Molecular Biology KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Assay : ≥99% Store between 10-30°C	MB050-100G MB050-500G	100gm 500gm	1430 6675
di-Potassium hydrogen phosphate anhydrous (see : Potassium phosphate dibasic anhydrous) For Molecular Biology K_2HPO_4 MW : 174.18 CAS : 7758-11-4 Assay : ≥99% Store between 10-30°C	MB044-100G MB044-500G	100gm 500gm	425 1570
Potassium phosphate dibasic anhydrous (see : di-Potassium hydrogen phosphate anhydrous) For Molecular Biology K_2HPO_4 MW : 174.18 CAS : 7758-11-4 Assay : ≥99% Store between 10-30°C	MB044-100G MB044-500G	100gm 500gm	425 1570
Potassium phosphate monobasic anhydrous (see : Potassium dihydrogen phosphate anhydrous) For Molecular Biology KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Assay : ≥99% Store between 10-30°C	MB050-100G MB050-500G	100gm 500gm	1430 6675
Sodium acetate anhydrous For Molecular Biology CH_3COONa MW : 82.03 CAS : 127-09-3 Assay : ≥99% Store between 10-30°C	MB048-100G MB048-500G	100gm 500gm	745 3430

Product	Code	Packing	Price in ₹
Sodium acetate trihydrate For Molecular Biology $C_2H_3O_2Na.3H_2O$ MW : 136.08 CAS : 6131-90-4 Assay : ≥99% Store between 10-30°C	MB208-500G	500gm	450
Sodium bicarbonate (see : Sodiun hydrogen carbonate) For Molecular Biology $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Assay : ≥99.7% Store between 10-30°C	MB045-100G MB045-500G	100gm 500gm	365 1545
Sodium cacodylate trihydrate For Molecular Biology $C_2H_6AsO_2Na \cdot 3H_2O$ MW : 214.03 CAS : 6131-99-3 Assay : ≥98% Store between 10-30°C	MB219-50G	50gm	43200
Sodium carbonate anhydrous (Soda ash) For Molecular Biology Na_2CO_3 MW : 105.99 CAS : 497-19-8 Assay : ≥99.9% Store between 10-30°C	MB253-100G MB253-500G MB253-1KG	100gm 500gm 1kg	3200 6080 11685
Sodium dihydrogen orthophosphate dihydrate (see : Sodium dihydrogen phosphate dihydrate) For Molecular Biology $NaH_2PO_4.2H_2O$ MW : 156.01 CAS : 13472-35-0 Store between 10-30°C	MB296-500G MB296-5KG	500gm 5kg	1220 10960
Sodiun hydrogen carbonate (see : Sodium bicarbonate) For Molecular Biology $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Assay : ≥99.7% Store between 10-30°C	MB045-100G MB045-500G	100gm 500gm	365 1545
Sodium phosphate dibasic anhydrous (see : di-Sodium hydrogen phosphate anhydrous) For Molecular Biology Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Assay : ≥99% Store between 10-30°C	MB024-250G	250gm	1190
Sodium phosphate dibasic dihydrate (see : di-Sodium hydrogen phosphate dihydrate) For Molecular Biology $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Assay : ≥99% Store between 10-30°C	MB126-500G MB126-5KG	500gm 5kg	2165 9290
Sodium phosphate monobasic anhydrous (see : Sodium dihydrogen phosphate anhydrous) For Molecular Biology NaH_2PO_4 MW : 119.98 CAS : 7558-80-7 Assay : ≥98% Store between 10-30°C	MB183-500G	500gm	830
Sodium phosphate monobasic monohydrate (see : Sodium dihydrogen phosphate monohydrate)For Molecular Biology $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Assay : ≥98% Store between 10-30°C	MB047-250G	250gm	4350

Product	Code	Packing	Price in ₹
Tricine For Molecular Biology $C_6H_{13}NO_5$ MW : 179.17 CAS : 5704-04-1 Assay : ≥99% Store between 10-30°C	MB028-100G	100gm	6150
TRIS acetate salt (see : Tris (hydoxymethyl) aminomethane acetate) For Molecular Biology (Nuclease and Protease free) $C_6H_{15}NO_5$ MW : 181.19 CAS : 6850-28-8 Assay : ≥99% Store between 10-30°C	MB190-25G MB190-100G	25gm 100gm	2330 8140
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99.8% Store between 10-30°C	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	1180 4665 8815 39640
Tris hydrochloride For Molecular Biology $C_4H_{11}NO_3.HCl$ MW : 157.6 CAS : 1185-53-1 Assay : ≥99% Store between 10-30°C	MB030-100G MB030-500G MB030-1KG	100gm 500gm 1kg	1065 5225 9620
Tris (hydoxymethyl) aminomethane acetate (see : TRIS acetate salt) For Molecular Biology (Nuclease and Protease free) $C_6H_{15}NO_5$ MW : 181.19 CAS : 6850-28-8 Assay : ≥99% Store between 10-30°C	MB190-25G MB190-100G	25gm 100gm	2330 8140

Nucleic Acid Extraction and Electrophoresis

Product	Code	Packing	Price in ₹
ASN Salt For Molecular Biology $C_{16}H_{18}N_3NaO_4S$ MW : 371.39 CAS : 69-52-3 Assay : ≥91% Store at 2-8°C	MB104-1G MB104-5G	1gm 5gm	540 2080
CTAB (see : Cetrimonium bromide) (N-Cetyl-N,N,N-trimethylammonium bromide) For Molecular Biology $C_{19}H_{42}BrN$ MW : 364.45 CAS : 57-09-0 Assay : ≥99% Store between 10-30°C	MB101-100G MB101-500G	100gm 500gm	610 2880
DL-DTT (see : Cleland's reagent; DL-Dithiothreitol) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	MB070-5G MB070-25G	5gm 25gm	2325 11375
EDTA disodium salt dihydrate (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Meets EP specifications For Molecular Biology $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	MB310-500G MB310-5KG	500gm 5kg	1745 16605

Product	Code	Packing	Price in ₹
EDTA disodium salt dihydrate (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) For Molecular Biology $C_{10}H_{14}N_2Na_2O_8.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	MB011-500G MB011-1KG	500gm 1kg	1830 3205
MOPS (see : 3-(N-Morpholino)propanesulphonic acid) For Molecular Biology $C_7H_{15}NO_4S$ MW : 209.26 CAS : 1132-61-2 Assay : ≥99.5% Store between 10-30°C	MB021-25G MB021-100G MB021-500G	25gm 100gm 500gm	1510 5590 25155
Agarose special, Low EEO For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB002-10G MB002-50G MB002-100G MB002-500G MB002-1KG	10gm 50gm 100gm 500gm 1kg	550 2575 4630 22230 40030
Agarose, Ultrapure, Low EEO For Molecular Biology (Nuclease and Protease free) CAS : 9012-36-6 Store between 10-30°C	MB229-50G MB229-100G MB229-500G MB229-1KG	50gm 100gm 500gm 1kg	7530 14340 57370 91740
Ammonium thiocyanate For Molecular Biology NH_4SCN MW : 76.12 CAS :1762-95-4 Assay : ≥99% Store between 10-30°C	MB260-500G	500gm	1320
Boric acid For Molecular Biology H_3BO_3 MW : 61.83 CAS : 10043-35-3 Assay : ≥99.8% Store between 10-30°C	MB007-500G MB007-1KG	500gm 1kg	1280 2325
Bromophenol blue For Molecular Biology $C_{19}H_{10}Br_4O_5S$ MW : 669.96 CAS : 115-39-9 Store between 10-30°C	MB123-5G MB123-25G	5gm 25gm	545 2525
Cetrimonium bromide (see : CTAB) (N-Cetyl-N,N,N-trimethylammonium bromide) For Molecular Biology $C_{19}H_{42}BrN$ MW : 364.45 CAS : 57-09-0 Assay : ≥99% Store between 10-30°C	MB101-100G MB101-500G	100gm 500gm	610 2880
Cleland's reagent (see : DL-DTT; DL-Dithiothreitol) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	MB070-5G MB070-25G	5gm 25gm	2325 11375
Deoxyribonucleic acid sodium salt (see : DNA sodium salt) From calf thymus, highly polymerised For Molecular Biology CAS : 73049-39-5 Store at 2-8°C	MB103-50MG MB103-100MG MB103-500MG	50mg 100mg 500mg	4050 6855 27165

All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
DL-Dithiothreitol (see : Cleland's reagent; DL-DTT) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	**MB070-5G** **MB070-25G**	**5gm** **25gm**	**2325** **11375**
Ethidium bromide For Molecular Biology $C_{21}H_{20}BrN_3$ MW : 394.31 CAS : 1239-45-8 Assay : ≥95% Store between 10-30°C	**MB071-1G** **MB071-5G**	**1gm** **5gm**	**705** **3115**
Ethidium bromide solution (10mg/ml) For Molecular Biology $C_{21}H_{20}BrN_3$ MW : 394.31 CAS : 1239-45-8 Assay : ≥95% Store at 2-8°C	**MB074-10ML**	**10ml**	**3970**
Ethylenediaminetetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate) Meets EP specifications For Molecular Biology $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	**MB310-500G** **MB310-5KG**	**500gm** **5kg**	**1745** **16605**
Ethylenediaminetetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate) For Molecular Biology $C_{10}H_{14}N_2Na_2O_8.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99% Store between 10-30°C	**MB011-500G** **MB011-1KG**	**500gm** **1kg**	**1830** **3205**
Glycerol For Molecular Biology $C_3H_8O_3$ MW : 92.09 CAS : 56-81-5 Assay :≥99.5% Store between 10-30°C	**MB060-100ML** **MB060-500ML** **MB060-1L**	**100ml** **500ml** **1lt**	**610** **1895** **3570**
Guanidine hydrochloride For Molecular Biology (Nuclease and Protease free) $CH_5N_3.HCl$ MW : 95.53 CAS : 50-01-1 Assay : ≥99% Store between 10-30°C	**MB014-25G** **MB014-100G** **MB014-500G**	**25gm** **100gm** **500gm**	**2480** **8675** **39025**
Guanidine thiocyanate For Molecular Biology $CH_5N_3.CHNS$ MW : 118.16 CAS : 593-84-0 Assay : ≥99% Store between 10-30°C	**MB015-25G** **MB015-100G** **MB015-500G** **MB015-1KG**	**25gm** **100gm** **500gm** **1kg**	**1420** **4975** **21300** **40095**
Kanamycin sulphate For Molecular Biology $C_{18}H_{36}N_4O_{11}.H_2SO_4$ MW : 582.58 CAS : 25389-94-0 Potency : ≥ 750µg/mg Store at 2-8°C	**MB105-1G** **MB105-5G** **MB105-25G**	**1gm** **5gm** **25gm**	**890** **3775** **13210**
N-Lauryl sarcosine sodium salt (see : Sarcosyl) For Molecular Biology $C_{15}H_{28}NO_3Na$ MW : 293.38 CAS : 137-16-6 Assay : ≥94% Store between 10-30°C	**MB108-5G** **MB108-25G**	**5gm** **25gm**	**830** **3705**

Product	Code	Packing	Price in ₹
Lithium chloride For Molecular Biology LiCl MW : 42.39 CAS : 7447-41-8 Assay : ≥99% Store between 10-30°C	**MB038-100G** **MB038-500G**	**100gm** **500gm**	**1840** **9020**
Lysozyme, From chicken egg white (Muramidase) Lyophilized For Molecular Biology E.C.No.: 3.2.1.17 Av. MW : 14600 Daltons CAS :12650-88-3 Activity : ~15,000 U /mg Upon receipt store at -20°C	**MB098-1G** **MB098-5G** **MB098-25G**	**1gm** **5gm** **25gm**	**1560** **7380** **32470**
Lyticase, From Anthrobacter luteus For Molecular Biology Activity : ≥2000 U/mg of Protein CAS :37340-57-1 Upon receipt store at -20°C	**MB099-10000U** **MB099-20000U**	**10000u** **20000u**	**9290** **14300**
3-(N-Morpholino)propanesulphonic acid (see : MOPS) For Molecular Biology $C_7H_{15}NO_4S$ MW : 209.26 CAS : 1132-61-2 Assay : ≥99.5% Store between 10-30°C	**MB021-25G** **MB021-100G** **MB021-500G**	**25gm** **100gm** **500gm**	**1510** **5590** **25155**
Nonidet® P-40 (NP-40) Substitute (4-Nonylphenyl-polyethylene glycol) (NP-40) For Molecular Biology (Mixture of 15 homologues) CAS : 9016-45-9 Store between 10-30°C	**MB143-100ML** **MB143-500ML**	**100ml** **500ml**	**1280** **5730**
Octoxynol (see : Triton® X-100) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	**MB031-50ML** **MB031-100ML** **MB031-500ML**	**50ml** **100ml** **500ml**	**760** **1205** **5945**
Phenol:Chloroform:Isoamyl alcohol mixture (25:24:1 v/v) For Molecular Biology CAS : 136112-00-0 Store at 2-8°C	**MB078-100ML** **MB078-500ML**	**100ml** **500ml**	**1725** **5325**
Polysorbate-20 (see : Tween® 20) (Polyoxyethylenesorbitan monolaurate) For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	**MB067-100ML** **MB067-1L**	**100ml** **1lt**	**5560** **50025**
Polysorbate-80 (see : Tween® 80) (Polyoxyethylene sorbitan monooleate) For Molecular Biology CAS : 9005-65-6 Store between 10-30°C	**MB301-100G** **MB301-500G**	**100gm** **500gm**	**325** **1440**
Polyvinylpyrrolidone (PVP) K-30 (Povidone) For Molecular Biology Water soluble polymer made from N-Vinylpyrrolidone $(C_6H_9NO)n$ Av. MW : 40000 CAS : 9003-39-8 Store between 10-30°C	**MB102-100G** **MB102-500G**	**100gm** **500gm**	**750** **3570**

® Registered Trademark of Shell Chemical Co.
All Molecular Biology Grade Chemicals are "Nuclease free"
® Registered Trade Mark of Croda International LLC
® Registered Trade Mark of Dow Chemical Company

Product	Code	Packing	Price in ₹
Proteinase K, from Tritiracium album (e.g. Pichia pastoris, Recombinant) Recombinant PCR grade MW : 28.93 kDa CAS : 39450-01-6 Store at 2-8°C	MB086-10MG MB086-100MG MB086-1G	10mg 100mg 1gm	930 8540 66565
Ribonuclease A, From Bovine pancreas (see : RNase A, From Bovine pancreas) (DNase free) For Molecular Biology MW ~ 13700 CAS : 9001-99-4 Activity : ≥ 50 Units/mg protein (Kunitz) E.C.No.:3.1.27.5 Store at -20°C	MB087-100MG MB087-500MG MB087-1G	100mg 500mg 1gm	3800 17180 31755
RNase A, From Bovine pancreas (see : Ribonuclease A, From Bovine pancreas) (DNase free) For Molecular Biology MW ~ 13700 CAS : 9001-99-4 Activity : ≥ 50 Units/mg protein (Kunitz) E.C.No.:3.1.27.5 Store at -20°C	MB087-100MG MB087-500MG MB087-1G	100mg 500mg 1gm	3800 17180 31755
Sarcosyl (see : N-Lauryl sarcosine sodium salt) For Molecular Biology $C_{15}H_{28}NO_3Na$ MW : 293.38 CAS : 137-16-6 Assay : ≥94% Store between 10-30°C	MB108-5G MB108-25G	5gm 25gm	830 3705
Sodium acetate anhydrous For Molecular Biology CH_3COONa MW : 82.03 CAS : 127-09-3 Assay : ≥99% Store between 10-30°C	MB048-100G MB048-500G	100gm 500gm	745 3430
Sodium acetate trihydrate For Molecular Biology $C_2H_3O_2Na.3H_2O$ MW : 136.08 CAS : 6131-90-4 Assay : ≥99% Store between 10-30°C	MB208-500G	500gm	450
Sodium dodecyl sulphate (see : Sodium lauryl sulphate) For Molecular Biology (Nuclease and Protease free) $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store between 10-30°C	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935
Sodium lauryl sulphate (see : Sodium dodecyl sulphate) For Molecular Biology (Nuclease and Protease free) $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store between 10-30°C	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935
Sodium sulphite anhydrous For Molecular Biology Na_2SO_3 MW : 126.04 CAS : 7757-83-7 Assay : ≥98% Store between 10-30°C	MB100-500G	500gm	700
Span® 80 For Molecular Biology $C_{24}H_{44}O_6$ MW : 428.62 CAS : 1338-43-8 Store between 10-30°C	MB354-100ML MB354-250ML	100ml 250ml	245 515

Product	Code	Packing	Price in ₹
Tris, Free base (Tris[hydroxymethyl] aminomethane) For Molecular Biology (Nuclease and Protease free) $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99.8% Store between 10-30°C	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	1180 4665 8815 39640
TRIS hydrochloride For Molecular Biology $C_4H_{11}NO_3.HCl$ MW : 157.6 CAS : 1185-53-1 Assay : ≥99% Store between 10-30°C	MB030-100G MB030-500G MB030-1KG	100gm 500gm 1kg	1065 5225 9620
Triton® X-100 (see : Octoxynol) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945
Tween® 20 (see : Polysorbate-20) (Polyoxyethylenesorbitan monolaurate) For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	MB067-100ML MB067-1L	100ml 1lt	5560 50025
Tween® 80 (see : Polysorbate-80) (Polyoxyethylene sorbitan monooleate) For Molecular Biology CAS : 9005-65-6 Store between 10-30°C	MB301-100G MB301-500G	100gm 500gm	325 1440
Ultra Resolution Agarose For Molecular Biology CAS : 9012-36-6 Store between 10-30°C	MB073-25G MB073-125G MB073-250G MB073-500G MB073-1KG	25gm 125gm 250gm 500gm 1kg	10125 40505 76405 145145 275665
Xylene cyanol FF (Acid blue 147) For Molecular Biology C.I. No. : 42135 $C_{25}H_{27}N_2NaO_6S_2$ MW : 538.61 CAS : 2650-17-1 Store between 10-30°C	MB302-5G	5gm	3335

Nucleic acids

Product	Code	Packing	Price in ₹
RNA (see : Ribonucleic Acid, from Torula Yeast) For Molecular Biology CAS : 63231-63-0 Assay : ≥86% Upon receipt store at -20°C	MB244-10G MB244-25G MB244-100G	10gm 25gm 100gm	2250 4495 15750
Deoxyribonucleic acid sodium salt DNA sodium salt From calf thymus, highly polymerised For Molecular Biology CAS : 73049-39-5 Store at 2-8°C	MB103-50MG MB103-100MG MB103-500MG	50mg 100mg 500mg	4050 6855 27165

® Registered Trade Mark of Dow Chemical Company
® Registered Trade Mark of Croda International LLC
All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
Ribonucleic Acid, from Torula Yeast (see : RNA) For Molecular Biology CAS : 63231-63-0 Assay : ≥86% Upon receipt store at -20°C	MB244-10G MB244-25G MB244-100G	10gm 25gm 100gm	2250 4495 15750
Ribonucleic Acid Sodium Salt For Molecular Biology CAS : 73049-77-1 Store at 2-8°C	MB245-10G MB245-25G MB245-100G	10gm 25gm 100gm	2570 5640 21370

Nucleotides

Product	Code	Packing	Price in ₹
ADP disodium salt For Molecular Biology $C_{10}H_{13}N_5Na_2O_{10}P_2$ MW : 471.16 CAS : 16178-48-6 Assay : ≥95% Store at 2-8°C	MB191-1G MB191-5G	1gm 5gm	2885 14375
β-NAD (see : β-Nicotinamide adenine dinucleotide) (Synthetic) For Molecular Biology $C_{21}H_{27}N_7O_{14}P_2$ MW : 663.43 CAS : 53-84-9 Assay : ≥95% Store at 2-8°C	MB268-1G MB268-5G	1gm 5gm	1180 5650
β-NAD (see : β-Nicotinamide adenine dinucleotide) (Synthetic) For Molecular Biology $C_{21}H_{27}N_7O_{14}P_2$ MW : 663.43 CAS : 53-84-9 Assay : ≥99% Store at 2-8°C	MB365-1G MB365-5G	1gm 5gm	1285 6295
NADP (TPN) disodium salt (see Nicotinamide adenine dinucleotide phosphate disodium salt) For Molecular Biology $C_{21}H_{26}N_7Na_2O_{17}P_3$ MW : 787.37 CAS : 24292-60-2 Assay : ≥90% Store at 2-8°C	MB269-100MG MB269-1G	100mg 1gm	1025 6790
NADH disodium Salt (see : ß-Nicotinamide adenine dinucleotide reduced disodium salt) For Molecular Biology $C_{21}H_{27}N_7O_{14}P_2.2Na$ MW :709.4 CAS : 606-68-8 Assay : ≥97% Store at 2-8°C	MB270-100MG MB270-1G MB270-5G	100mg 1gm 5gm	485 4245 19065
Guanine For Molecular Biology $C_5H_5N_5O$ MW : 151.13 CAS : 73-40-5 Assay : ≥98% Store at 2-8°C	MB213-50G	50gm	3090
β-Nicotinamide adenine dinucleotide (see : β-NAD) (Synthetic) For Molecular Biology $C_{21}H_{27}N_7O_{14}P_2$ MW : 663.43 CAS : 53-84-9 Assay : ≥95% Store at 2-8°C	MB268-1G MB268-5G	1gm 5gm	1180 5650

Product	Code	Packing	Price in ₹
β-Nicotinamide adenine dinucleotide (see : β-NAD) (Synthetic) For Molecular Biology $C_{21}H_{27}N_7O_{14}P_2$ MW : 663.43 CAS : 53-84-9 Assay : ≥99% Store at 2-8°C	MB365-1G MB365-5G	1gm 5gm	1285 6295
Nicotinamide adenine dinucleotide phosphate disodium salt (see : NADP (TPN) disodium Salt) For Molecular Biology $C_{21}H_{26}N_7Na_2O_{17}P_3$ MW : 787.37 CAS : 24292-60-2 Assay : ≥90% Store at 2-8°C	MB269-100MG MB269-1G	100mg 1gm	1025 6790
ß-Nicotinamide adenine dinucleotide reduced disodium salt (see : NADH disodium salt) For Molecular Biology $C_{21}H_{27}N_7O_{14}P_2.2Na$ MW :709.4 CAS : 606-68-8 Assay : ≥97% Store at 2-8°C	MB270-100MG MB270-1G MB270-5G	100mg 1gm 5gm	485 4245 19065

Phenols

Product	Code	Packing	Price in ₹
Phenol, crystals (Hydroxybenzene) For Molecular Biology C_6H_6O MW : 94.11 CAS : 108-95-2 Assay : ≥99% Store at 2-8°C	MB079-100G MB079-500G MB079-1KG	100gm 500gm 1kg	590 2440 4745
Phenol:Chloroform:Isoamyl alcohol mixture (25:24:1 v/v) For Molecular Biology CAS : 136112-00-0 Store at 2-8°C	MB078-100ML MB078-500ML	100ml 500ml	1725 5325
Phenol, saturated w/0.1 M citrate buffer For Molecular Biology C_6H_6O MW : 94.11 CAS : 108-95-2 Store at 2-8°C	MB081-100ML MB081-500ML	100ml 500ml	2080 9355
Phenol, Saturated w/10% water Phenol liquid contains 10% water For Molecular Biology C_6H_6O MW : 94.11 CAS : 108-95-2 Assay : ≥90% Store at 2-8°C	MB077-100ML MB077-500ML	100ml 500ml	1735 7795
Phenol Solution (Equilibrated with 10mM Tris HCl pH 8.0 with 1mM EDTA) For Molecular Biology C_6H_6O MW : 94.11 CAS : 108-95-2 Assay : ≥99% Store at 2-8°C	MB082-100ML MB082-500ML	100ml 500ml	2885 11850

Proteins

Product	Code	Packing	Price in ₹
BSA, Ultrapure (see : Bovine serum albumin, Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	835 3745 12105 58820

Product	Code	Packing	Price in ₹
BSA New (see : Bovine serum albumin) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	**MBC083-100G** **MBC083-500G**	**100gm** **500gm**	**8980** **43105**
Avidin, From Egg white For Molecular Biology MW : ~68,000 CAS : 1405-69-2 Activity : ≥10U/mg of protein Store at 2-8°C	**MB120-10MG** **MB120-100MG**	**10mg** **100mg**	**2575** **23165**
Bovine serum albumin, Ultrapure (see : BSA, Ultrapure) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	**MB083-5G** **MB083-25G** **MB083-100G** **MB083-500G**	**5gm** **25gm** **100gm** **500gm**	**835** **3745** **12105** **58820**
Bovine serum albumin New (see : BSA) For Molecular Biology (Nuclease and Protease free) CAS : 9048-46-8 Assay : ≥98% protein Store at 2-8°C	**MBC083-100G** **MBC083-500G**	**100gm** **500gm**	**8980** **43105**
Casein (Hammarsten) For Molecular Biology (Nuclease and Protease free) CAS : 9000-71-9 Assay : ≥95% Store between 10-30°C	**MB279-100G** **MB279-500G**	**100gm** **500gm**	**13295** **46535**

Reducing Agents

Product	Code	Packing	Price in ₹
BME (see : 2-Mercaptoethanol) For Molecular Biology C_2H_6OS MW : 78.13 CAS : 60-24-2 Assay : ≥98% Store between 10-30°C	**MB041-100ML** **MB041-500ML**	**100ml** **500ml**	**1085** **3180**
DL-DTT (see : Cleland's reagent; DL-Dithiothreitol) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	**MB070-5G** **MB070-25G**	**5gm** **25gm**	**2325** **11375**
DTE (see : 1,4-Dithioerythritol) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 6892-68-8 Assay : ≥99% Store at 2-8°C	**MB125-1G** **MB125-5G**	**1gm** **5gm**	**2045** **9195**
Alcian blue 8GX For Molecular Biology C.I. No. : 74240 $C_{56}H_{68}Cl_4CuN_{16}S_4$ MW : 1298.86 CAS : 33864-99-2 Store between 10-30°C	**MB185-25G** **MB185-50G**	**25gm** **50gm**	**16445** **31155**
Cleland's reagent (see : DL-DTT; DL-Dithiothreitol) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	**MB070-5G** **MB070-25G**	**5gm** **25gm**	**2325** **11375**

Product	Code	Packing	Price in ₹
DL-Dithiothreitol (see : Cleland's reagent; DL-DTT) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Assay : ≥99% Store at 2-8°C	**MB070-5G** **MB070-25G**	**5gm** **25gm**	**2325** **11375**
1,4-Dithioerythritol (see : DTE) For Molecular Biology $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 6892-68-8 Assay : ≥99% Store at 2-8°C	**MB125-1G** **MB125-5G**	**1gm** **5gm**	**2045** **9195**
Hydroxylamine hydrochloride For Molecular Biology $NH_2OH.HCl$ MW : 69.49 CAS : 5470-11-1 Assay : ≥99% Store between 10-30°C	**MB340-100G** **MB340-500G**	**100gm** **500gm**	**865** **3920**
2-Mercaptoethanol (see : BME) For Molecular Biology C_2H_6OS MW : 78.13 CAS : 60-24-2 Assay : ≥98% Store between 10-30°C	**MB041-100ML** **MB041-500ML**	**100ml** **500ml**	**1085** **3180**
Sodium bisulphite (see : Sodium hydrogen sulphite) For Molecular Biology $NaHSO_3$ MW: 104.06 CAS : 7631-90-5 Assay : ≥58.5% SO_2 Store between 10-30°C	**MB358-500G**	**500gm**	**920**
Sodium hydrogen sulphite (see : Sodium bisulphite) For Molecular Biology $NaHSO_3$ MW: 104.06 CAS : 7631-90-5 Assay : ≥58.5% SO_2 Store between 10-30°C	**MB358-500G**	**500gm**	**920**
Sodium thiosulphate anhydrous For Molecular Biology $Na_2S_2O_3$ MW : 158.11 CAS : 7772-98-7 Assay : ≥98% Store between 10-30°C	**MB210-500G**	**500gm**	**355**

Salts

Product	Code	Packing	Price in ₹
Ammonium chloride For Molecular Biology NH_4Cl MW : 53.49 CAS : 12125-02-9 Assay : ≥99.5% Store between 10-30°C	**MB054-500G**	**500gm**	**1115**
Ammonium dichromate For Molecular Biology $(NH_4)_2Cr_2O_7$ MW : 252.06 CAS : 7789-09-5 Assay : ≥99.5% Store between 10-30°C	**MB303-500G** **MB303-5KG**	**500gm** **5kg**	**2730** **23520**
Ammonium dihydrogen orthophosphate (see : Ammonium phosphate monobasic) For Molecular Biology $NH_4H_2PO_4$ MW : 115.03 CAS : 7722-76-1 Assay : ≥99% Store between 10-30°C	**MB193-500G**	**500gm**	**615**

All Molecular Biology Grade Chemicals are "Nuclease free"

Product	Code	Packing	Price in ₹
di-Ammonium hydrogen citrate For Molecular Biology $C_6H_{14}N_2O_7$ MW : 226.18 CAS : 3012-65-5 Assay : ≥99% Store between 10-30°C	MB184-500G	500gm	7085
di-Ammonium hydrogen phosphate (see : Ammonium phosphate dibasic) For Molecular Biology $(NH_4)_2HPO_4$ MW : 132.06 CAS : 7783-28-0 Assay : ≥98% Store between 10-30°C	MB192-500G	500gm	1165
Ammonium molybdate tetrahydrate For Molecular Biology $(NH_4)_6Mo_7O_{24}.4H_2O$ MW : 1235.86 CAS :12054-85-2 Assay : ≥99% Store between 10-30°C	MB249-100G MB249-500G	100gm 500gm	3035 13640
Ammonium phosphate dibasic (see : di-Ammonium hydrogen phosphate) For Molecular Biology $(NH_4)_2HPO_4$ MW : 132.06 CAS : 7783-28-0 Assay : ≥98% Store between 10-30°C	MB192-500G	500gm	1165
Ammonium phosphate monobasic (see : Ammonium dihydrogen orthophosphate) For Molecular Biology $NH_4H_2PO_4$ MW : 115.03 CAS : 7722-76-1 Assay : ≥99% Store between 10-30°C	MB193-500G	500gm	615
Barium chloride dihydrate For Molecular Biology $BaCl_2.2H_2O$ MW : 244.26 CAS : 10326-27-9 Assay : ≥99% Store between 10-30°C	MB335-500G MB335-5KG	500gm 5kg	925 8255
Borax (see : Sodium tetraborate decahydrate) For Molecular Biology $Na_2B_4O_7.10H_2O$ MW : 381.37 CAS : 1303-96-4 Assay : ≥99.5% Store between 10-30°C	MB259-500G	500gm	925
Calcium phosphate dibasic anhydrous For Molecular Biology $CaHPO_4$ MW : 136.06 CAS : 7757-93-9 Assay : ≥98% Store between 10-30°C	MB297-500G	500gm	1040
Caustic soda pellets (see : Sodium hydroxide pellets) For Molecular Biology NaOH MW : 40 CAS : 1310-73-2 Assay : ≥98% Store between 10-30°C	MB095-100G MB095-500G MB095-5KG	100gm 500gm 5kg	310 775 6945
Chromium (III) chloride hexahydrate For Molecular Biology $CrCl_3.6H_2O$ MW : 266.45 CAS : 10060-12-5 Store between 10-30°C	MB298-500G	500gm	3920
Copper (II) acetate monohydrate (see : Cupric acetate monohydrate) For Molecular Biology $(CH_3COO)_2Cu.H_2O$ MW : 199.65 CAS : 6046-93-1 Assay : ≥99% Store between 10-30°C	MB252-50G MB252-100G MB252-500G	50gm 100gm 500gm	460 855 3700

Product	Code	Packing	Price in ₹
Cupric acetate monohydrate (see : Copper (II) acetate monohydrate) For Molecular Biology $(CH_3COO)_2Cu.H_2O$ MW : 199.65 CAS : 6046-93-1 Assay : ≥99% Store between 10-30°C	MB252-50G MB252-100G MB252-500G	50gm 100gm 500gm	460 855 3700
Ferric chloride anhydrous For Molecular Biology $FeCl_3$ MW : 162.2 CAS : 7705-08-0 Assay : ≥98% Store between 10-30°C	MB254-50MG MB254-1G MB254-5G	50mg 1gm 5gm	325 760 1420
Lead (II) acetate trihydrate For Molecular Biology $C_4H_6O_4Pb.3H_2O$ MW : 379.33 CAS : 6080-56-4 Assay : ≥99% Store between 10-30°C	MB239-100G MB239-500G	100gm 500gm	520 2365
Magnesium acetate tetrahydrate For Molecular Biology $C_4H_6MgO_4.4H_2O$ MW : 214.45 CAS : 16674-78-5 Assay : ≥98% Store between 10-30°C	MB039-100G	100gm	3090
Magnesium sulphate heptahydrate For Molecular Biology $MgSO_4.7H_2O$ MW : 246.47 CAS: 10034-99-8 Assay : ≥99.5% Store between 10-30°C	MB171-500G	500gm	855
Manganese (II) chloride tetrahydrate For Molecular Biology $MnCl_2.4H_2O$ MW : 197.91 CAS : 13446-34-9 Assay : ≥98% Store between 10-30°C	MB236-100G MB236-500G	100gm 500gm	265 975
Manganese (II) sulphate monohydrate For Molecular Biology $MnSO_4.H_2O$ MW : 169.02 CAS : 10034-96-5 Assay : ≥99% Store between 10-30°C	MB202-500G MB202-1KG	500gm 1kg	1320 2455
Mercuric chloride (Mercury (II) chloride) For Molecular Biology $HgCl_2$ MW : 271.50 CAS : 7487-94-7 Assay : ≥99.5% Store between 10-30°C	MB223-250G	250gm	71960
Potassium acetate For Molecular Biology $C_2H_3KO_2$ MW : 98.14 CAS : 127-08-2 Assay :≥99% Store between 10-30°C	MB042-100G MB042-500G	100gm 500gm	2255 4290
Potassium carbonate anhydrous For Molecular Biology K_2CO_3 MW: 138.21 CAS : 584-08-7 Assay :≥99.5% Store between 10-30°C	MB360-500G	500gm	1295
Potassium chloride For Molecular Biology KCl MW : 74.55 CAS : 7447-40-7 Assay : ≥99% Store between 10-30°C	MB043-500G	500gm	3795

HiGenoMB

Product	Code	Packing	Price in ₹
Potassium chromate For Molecular Biology K_2CrO_4 MW : 194.19 CAS : 7789-00-6 Assay : ≥99.5% Store between 10-30°C	MB342-500G	500gm	2575
Potassium hydroxide pellets For Molecular Biology KOH MW : 56.11 CAS : 1310-58-3 Assay : ≥85% Store between 10-30°C	MB262-500G	500gm	860
Potassium iodide For Molecular Biology KI MW : 166.0 CAS : 7681-11-0 Assay : ≥99.8% Store between 10-30°C	MB235-100G MB235-250G	100gm 250gm	4050 8920
Potassium nitrate For Molecular Biology KNO_3 MW : 101.1 CAS : 7757-79-1 Assay : ≥99% Store between 10-30°C	MB207-500G	500gm	950
Potassium permanganate For Molecular Biology $KMnO_4$ MW : 158.03 CAS : 7722-64-7 Store between 10-30°C	MB294-500G	500gm	2280
Sodium chloride For Molecular Biology NaCl MW : 58.44 CAS : 7647-14-5 Assay : ≥99.5% Store between 10-30°C	MB023-500G MB023-1KG MB023-5KG	500gm 1kg 5kg	1115 2005 9625
Sodium hydroxide pellets (see : Caustic soda pellets) For Molecular Biology NaOH MW : 40 CAS : 1310-73-2 Assay : ≥98% Store between 10-30°C	MB095-100G MB095-500G MB095-5KG	100gm 500gm 5kg	310 775 6945
Sodium Iodide For Molecular Biology NaI MW : 149.89 CAS : 7681-82-5 Assay : ≥99% Store between 10-30°C	MB312-100G MB312-250G MB312-500G	100gm 250gm 500gm	3295 7245 13040
Sodium sulphate anhydrous For Molecular Biology Na_2SO_4 MW : 142.04 CAS : 7757-82-6 Assay : ≥99% Store between 10-30°C	MB209-1KG	1kg	860
Sodium sulphite anhydrous For Molecular Biology Na_2SO_3 MW : 126.04 CAS : 7757-83-7 Assay : ≥98% Store between 10-30°C	MB100-500G	500gm	700
Sodium tetraborate decahydrate (see : Borax) For Molecular Biology $Na_2B_4O_7.10H_2O$ MW : 381.37 CAS : 1303-96-4 Assay : ≥99.5% Store between 10-30°C	MB259-500G	500gm	925
Sodium thiocyanate For Molecular Biology NaSCN MW : 81.07 CAS : 540-72-7 Assay : ≥98% Store between 10-30°C	MB305-500G	500gm	1965
Stannous chloride, dihydrate (see : Tin (II) chloride dihydrate) For Molecular Biology $SnCl_2.2H_2O$ MW : 225.65 CAS : 10025-69-1 Assay : ≥98% Store between 10-30°C	MB345-100G MB345-500G	100gm 500gm	2365 10575
Tin (II) chloride dihydrate (see : Stannous chloride, dihydrate) For Molecular Biology $SnCl_2.2H_2O$ MW : 225.65 CAS : 10025-69-1 Assay : ≥98% Store between 10-30°C	MB345-100G MB345-500G	100gm 500gm	2365 10575
Zinc chloride For Molecular Biology $ZnCl_2$ MW : 136.3 CAS : 7646-85-7 Assay : ≥98% Store between 10-30°C	MB046-100G MB046-500G	100gm 500gm	350 1530

Surfactants

Product	Code	Packing	Price in ₹
CTAB (see : Cetrimonium bromide) (N-Cetyl-N,N,N-trimethylammonium bromide) For Molecular Biology $C_{19}H_{42}BrN$ MW : 364.45 CAS : 57-09-0 Assay : ≥99% Store between 10-30°C	MB101-100G MB101-500G	100gm 500gm	610 2880
Cetrimide For Molecular Biology $C_{17}H_{38}BrN$ MW : 336.4 CAS : 8044-71-1 Assay : ≥96% Store between 10-30°C	MB230-100G MB230-500G	100gm 500gm	725 3225
Cetrimonium bromide (see : CTAB) (N-Cetyl-N,N,N-trimethylammonium bromide) For Molecular Biology $C_{19}H_{42}BrN$ MW : 364.45 CAS : 57-09-0 Assay : ≥99% Store between 10-30°C	MB101-100G MB101-500G	100gm 500gm	610 2880
Cetyldimethylethylammonium bromide For Molecular Biology $C_{20}H_{44}BrN$ MW : 378.47 CAS : 124-03-8 Assay : ≥98% Store at 2-8°C	MB227-100G	100gm	9640
N-Lauryl sarcosine sodium salt (see : Sarcosyl) For Molecular Biology $C_{15}H_{28}NO_3Na$ MW : 293.38 CAS : 137-16-6 Assay : ≥94% Store between 10-30°C	MB108-5G MB108-25G	5gm 25gm	830 3705
Nonidet® P-40 (NP-40) Substitute (4-Nonylphenyl-polyethylene glycol) (NP-40) For Molecular Biology (Mixture of 15 homologues) CAS : 9016-45-9 Store between 10-30°C	MB143-100ML MB143-500ML	100ml 500ml	1280 5730

MB

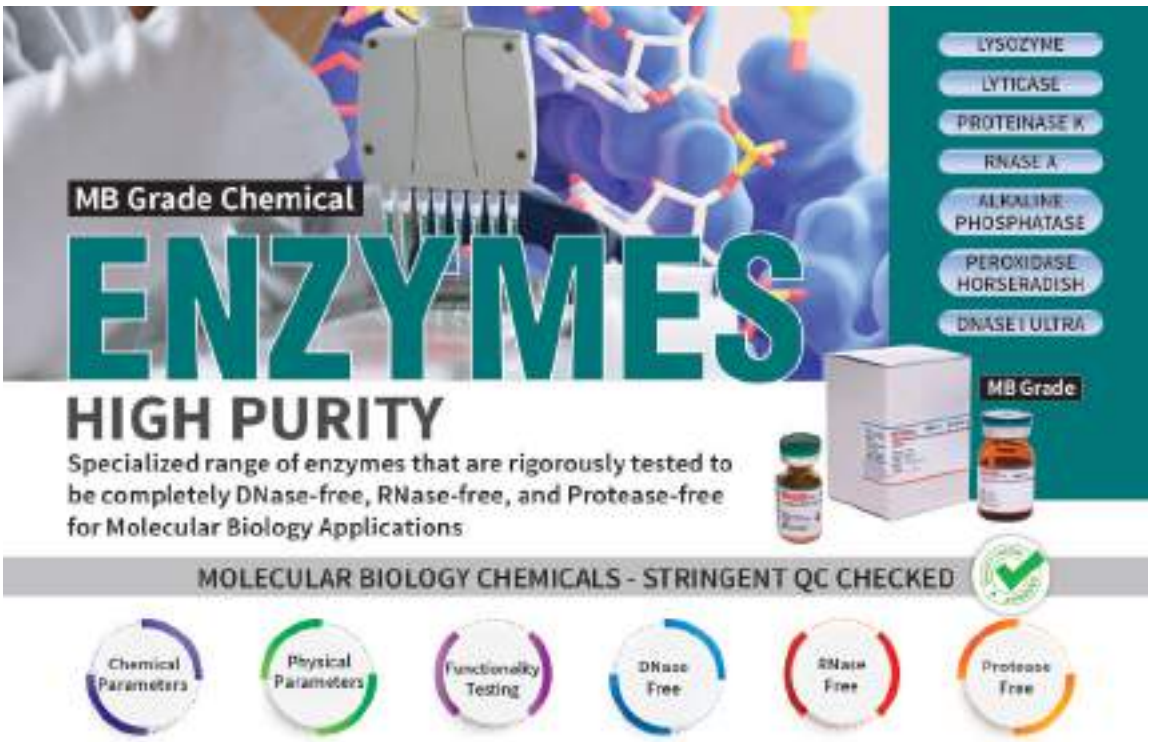
® Registered Trademark of Shell Chemical Co.

All Molecular Biology Grade Chemicals are "Nuclease free"

HIMEDIA®

Product	Code	Packing	Price in ₹
Octoxynol (see : Triton® X-100) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945
Polysorbate-20 (see : Tween® 20) (Polyoxyethylenesorbitan monolaurate) For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	MB067-100ML MB067-1L	100ml 1lt	5560 50025
Polysorbate-80 (see : Tween® 80) (Polyoxyethylene sorbitan monooleate) For Molecular Biology CAS : 9005-65-6 Store between 10-30°C	MB301-100G MB301-500G	100gm 500gm	325 1440
Polyvinylpyrrolidone (PVP) K-30 (Povidone) For Molecular Biology Water soluble polymer made from N-Vinylpyrrolidone $(C_6H_9NO)n$ Av. MW : 40000 CAS : 9003-39-8 Store between 10-30°C	MB102-100G MB102-500G	100gm 500gm	750 3570
Saponin (From Plant) For Molecular Biology CAS: 8047-15-2 Store between 10-30°C	MB162-100G MB162-500G	100gm 500gm	6700 32730
Sarcosyl (see : N-Lauryl sarcosine sodium salt) For Molecular Biology $C_{15}H_{28}NO_3Na$ MW : 293.38 CAS : 137-16-6 Assay : ≥94% Store between 10-30°C	MB108-5G MB108-25G	5gm 25gm	830 3705

Product	Code	Packing	Price in ₹
Sodium dodecyl sulphate (see : Sodium lauryl sulphate) For Molecular Biology (Nuclease and Protease free) $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store between 10-30°C	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935
Sodium lauryl sulphate (see : Sodium dodecyl sulphate) For Molecular Biology (Nuclease and Protease free) $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Assay : ≥99% Store between 10-30°C	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	655 2540 12180 21935
Span® 80 For Molecular Biology $C_{24}H_{44}O_6$ MW : 428.62 CAS : 1338-43-8 Store between 10-30°C	MB354-100ML MB354-250ML	100ml 250ml	245 515
Triton® X-100 (see : Octoxynol) For Molecular Biology $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store between 10-30°C	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	760 1205 5945
Tween® 20 (see : Polysorbate-20) (Polyoxyethylenesorbitan monolaurate) For Molecular Biology CAS : 9005-64-5 Store between 10-30°C	MB067-100ML MB067-1L	100ml 1lt	5560 50025
Tween® 80 (see : Polysorbate-80) (Polyoxyethylene sorbitan monooleate) For Molecular Biology CAS : 9005-65-6 Store between 10-30°C	MB301-100G MB301-500G	100gm 500gm	325 1440



® Registered Trade Mark of Croda International LLC
All Molecular Biology Grade Chemicals are "Nuclease free" ® Registered Trade Mark of Dow Chemical Company

Molecular Biology Grade Chemicals

MB086

Proteinase K

from Tritirachium album (ex. Pichia Pastoris, Recombinant) Recombinant PCR Grade

Packsizes : 10mg, 100mg, 1g

APPLICATIONS

- mRNA Vaccine workflow
- DNA / RNA Extraction
- NGS Library Preparation
- Protein Footprinting and more...

Scan for more information

MB087

Ribonuclease A,

from Bovine Pancreas (DNase free)

Packsizes : 100mg, 500mg, 1g

APPLICATIONS

- mRNA Vaccine workflow
- Plasmid DNA Purification
- Genomic DNA Purification
- RNA removal from recombinant proteins & more...

Scan for more information

MB083

Bovine Serum Albumin (BSA)

Packsizes : 5gm, 25gm, 100gm, 500gm

APPLICATIONS

- Protein Standards
- Blocking Agent
- Protein Stabilization & more...

Scan for more information

MB029

Tris, Free Base

- Sequencing Grade
- Assay : ≥ 99%

Packsizes : 100gm, 500gm, 1kg, 5kg

APPLICATIONS

- Suitable for IVD Manufacturers
- Ideal for Western, Southern and Northern Blotting
- Protein Purification and Electrophoresis & more...

Scan for more information

All Molecular Biology Grade Chemicals are "Nuclease free"

MOLECULAR BIOLOGY GROWTH MEDIA

Yeast Nitrogen Base (YNB)

Dropout Base (DOB)

Synthetic Defined Media (SD)

Synthetic Defined Agar Media (SDA)

Salts	mg/litre
Potassium Phosphate, monobasic	1000
Magnesium Sulfate	500
Sodium Chloride	100
Calcium Chloride	100
Vitamins	**mg/litre**
D-Biotin	0.002
Calcium pantothenate	0.4
Folic Acid	0.002
Inositol	2
Niacin	0.4
PABA	0.2
Pyridoxine, HCl	0.4
Riboflavin	0.2
Thiamine, HCl	0.4
Trace Elements	**mg/litre**
Boric Acid	0.5
Copper Sulfate	0.04
Potassium Iodide	0.1
Ferric Chloride	0.2
Manganese Sulfate	0.4
Sodium Molybdate	0.2
Zinc Sulfate	0.4
Nitrogen	**gms/litre**
Ammonium Sulfate	5
Sugar	**gms/litre**
Dextrose	20
CSM Mixture	**mg/litre**
Adenine (ADE)	10
L-Arginine HCl (ARG)	50
L-Aspartic Acid (ASP)	80
L-Histidine HCl (HIS)	20
L-Isoleucine (ILE)	50
L-Leucine (LEU)	100
L-Lysine HCl (LYS)	50
L-Methionine (MET)	20
L-Phenylalanine (PHE)	50
L-Threonine (THR)	100
L-Tryptophan (TRP)	50
L-Tyrosine (TYR)	50
Uracil (URA)	20
L-Valine (VAL)	140
	gms/litre
Agar	15-17

- Molecular Biology Growth Media for
  1) *Escherichia coli*
  2) *Saccharomyces cerevisiae*
  3) *Schizosaccharomyces pombe*

Molecular Biology Growth Media for *Escherichia coli*

Product	Code	Packing	Price in ₹
L-Growth Medium Recommended for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies. Grams/Lit : **15.50** **32.26 Lit/500G**	**G005-500G**	**500gm**	**5605**
LB Growth Agar For Lambda Recommended media for Lambda phage Grams/Lit : **40.97** **12.2 Lit/500G**	**G030-500G**	**500gm**	**8055**
LB Growth Medium w/o Sodium chloride Recommended for salt inducible protein expression in recombinant *Escherichia coli* strain Grams/Lit : **15.00** **33.33 Lit/500G**	**G008-500G**	**500gm**	**5955**
LB Growth Top Agar Recommended for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies. Grams/Lit : **32.00** **15.63 Lit/500G**	**G009-500G**	**500gm**	**6215**
Luria Agar Recommended for routine cultivation and estimation of recombinant *Escherichia coli* Grams/Lit : **35.00** **14.29 Lit/500G**	**G557-500G**	**500gm**	**6005**
Luria Bertani Agar, Miller (Miller Luria Bertani Agar) MZ Recommended for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies; which includes transformation, plasmid DNA extraction, protein expression etc. Grams/Lit : **40.00** **12.5 Lit/500G**	**G1151-100G** **G1151-500G** **G1151-1KG**	**100gm** **500gm** **1kg**	**1265** **5955** **11310**
Luria Bertani Broth, Miller pH 7.0 Recommended for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies; which includes transformation, plasmid DNA extraction, protein expression etc. Grams/Lit : **25.00** **20 Lit/500G**	**G2119-500G**	**500gm**	**5640**
Luria Bertani Broth, Miller MZ Recommended for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies; which includes transformation, plasmid DNA extraction, protein expression etc. Grams/Lit : **25.00** **20 Lit/500G**	**G1245-100G** **G1245-500G** **G1245-1KG**	**100gm** **500gm** **1kg**	**1035** **4915** **9350**
Luria Broth Recommended for the cultivation and maintenance of recombinant strains of *Escherichia coli* for genetic and molecular biology studies which include transformation, plasmid DNA extraction, protein expression etc. Grams/Lit : **20.00** **25 Lit/500G**	**G575-500G**	**500gm**	**5815**

Product	Code	Packing	Price in ₹
M9 Minimal Medium Salts (5X) Recommended for growing recombinant *Escherichia coli* strains for Molecular Biology purpose Grams/Lit : **56.40** **8.87 Lit/500G**	**G013-500G**	**500gm**	**10260**
NZCYM Growth Agar Recommended media for cultivation of recombinant *Escherichia coli* strains Grams/Lit : **36.98** **13.52 Lit/500G**	**G018-500G**	**500gm**	**9570**
NZCYM Growth Medium Media for cultivation of recombinant *Escherichia coli* strains Grams/Lit : **21.98** **22.75 Lit/500G**	**G017-500G**	**500gm**	**9060**
NZM Growth Medium Media for cultivation of recombinant *Escherichia coli* strains Grams/Lit : **15.98** **31.29 Lit/500G**	**G023-500G**	**500gm**	**8825**
NZY (Harvard) Growth Medium Media for cultivation of recombinant *Escherichia coli* strains Grams/Lit : **23.00** **21.74 Lit/500G**	**G028-500G**	**500gm**	**7915**
NZYDT Growth Medium Media for cultivation of recombinant *Escherichia coli* strains Grams/Lit : **20.53** **24.35 Lit/500G**	**G026-500G**	**500gm**	**9155**
SOB Growth Agar Recommended for preparing competent *Escherichia coli* prior to transformation. Grams/Lit : **42.94** **11.64 Lit/500G**	**G016-500G**	**500gm**	**8700**
SOB Growth Medium For preparing competent *Escherichia coli* prior to transformation. Grams/Lit : **27.94** **17.89 Lit/500G**	**G014-500G**	**500gm**	**7625**
SOC Growth Medium Special medium for incubating *Escherichia coli* competent cells immediately after transformation to allow expression of transferred resistance genes before exposing cells to selective conditions. Grams/Lit : **31.54** **15.85 Lit/500G**	**G015-500G**	**500gm**	**7030**
Super Growth Agar An extremely rich medium for obtaining high yields of lambda bacteriophage in liquid lysates. Grams/Lit : **75.00** **6.67 Lit/500G**	**G002-500G**	**500gm**	**6125**
Super Growth Medium An extremely rich medium for obtaining high yields of lambda bacteriophage in liquid lysates. Grams/Lit : **60.00** **8.33 Lit/500G**	**G001-500G**	**500gm**	**6035**
Terrific Growth Medium Recommended for high density growth of recombinant *Escherichia coli* Grams/Lit : **47.60** **10.5 Lit/500G** Glycerol ◂ **4 ml**	**G004-500G**	**500gm**	**8760**

Unless Indicated all the Molecular Biology products to be stored at 10-30°C (as specified on label).

MZ Ready Prepared Media for microbiome research studies.

◂ To be added but not provided.

Product	Code	Packing	Price in ₹
Tryptone Growth Agar II General purpose media for the growth of *Escherichia coli*. Grams/Lit : **33.00** **15.15 Lit/500G**	**G011-500G**	**500gm**	**7415**
Tryptone Growth Medium II General purpose media for the growth of *Escherichia coli*. Grams/Lit : **18.00** **27.78 Lit/500G**	**G010-500G**	**500gm**	**6005**
Tryptone Growth Top Agar General purpose media for the growth of *Escherichia coli*. Grams/Lit : **25.00** **20 Lit/500G**	**G012-500G**	**500gm**	**6535**
2XYT Growth Agar Designed for cultivation of recombinant *Escherichia coli* Grams/Lit : **46.00** **10.87 Lit/500G**	**G035-500G**	**500gm**	**8055**

Product	Code	Packing	Price in ₹
2XYT Growth Medium Designed for cultivation of recombinant *Escherichia coli* Grams/Lit : **31.00** **16.13 Lit/500G**	**G034-500G**	**500gm**	**6980**
2XYT Growth Medium, Granulated Designed for cultivation of recombinant *Escherichia coli* Grams/Lit : **31.00** **16.13 Lit/500G**	**GMG034-500G**	**500gm**	**9545**
4XYT Growth Medium Designed for cultivation of recombinant *Escherichia coli* Grams/Lit : **57.00** **8.77 Lit/500G**	**G151-500G**	**500gm**	**13955**
YT Growth Top Agar Designed for cultivation of recombinant *Escherichia coli* Grams/Lit : **25.00** **20 Lit/500G**	**G033-500G**	**500gm**	**6970**

Molecular Biology Growth Media for *Saccharomyces cerevisiae* and *Schizosaccharomyces pombe*

EMM Growth Medium Minimal defined media for the growth of *Schizosaccharomyces pombe*. Grams/Lit : **32.32** **15.47 Lit/500G**	**G051-500G**	**500gm**	**8825**
MB Growth Medium Minimal defined media for the growth of *Schizosaccharomyces pombe*. Grams/Lit : **12.00** **41.67 Lit/500G**	**G059-500G**	**500gm**	**8885**
Sporulation Growth Agar For the growth and sporulation of *Saccharomyces cerevisiae*. Grams/Lit : **36.00** **13.89 Lit/500G**	**G042-500G**	**500gm**	**7060**
YE Growth Medium For the growth of *Schizosaccharomyces pombe*. Grams/Lit : **35.00** **14.29 Lit/500G**	**G045-500G**	**500gm**	**6975**
YEP Growth Agar Used as a base for making variation with an alternate carbon source, for the growth of *Saccharomyces cerevisiae*. Grams/Lit : **45.00** **11.11 Lit/500G**	**G040-500G**	**500gm**	**10160**
YEP Growth Medium Used as a base for making variation with an alternate carbon source, for the growth of *Saccharomyces cerevisiae*. Grams/Lit : **30.00** **16.67 Lit/500G**	**G039-500G**	**500gm**	**9270**
YEPG Growth Medium For the growth of *Saccharomyces cerevisiae*. Grams/Lit : **30.00+** **16.67 Lit/500G** **Glycerol** **38 ml**	**G061-500G**	**500gm**	**9015**
YES Growth Agar For the vegetative growth of *Schizosaccharomyces pombe*. Grams/Lit : **50.25** **9.95 Lit/500G**	**G048-500G**	**500gm**	**8065**

YES Growth Medium For the vegetative growth of *Schizosaccharomyces pombe*. Grams/Lit : **35.25** **14.18 Lit/500G**	**G047-500G**	**500gm**	**7815**
YPD (YEPD) Growth Medium For the growth of *Saccharomyces cerevisiae*. Grams/Lit : **50.00** **10 Lit/500G**	**G037-500G**	**500gm**	**8860**
YPD (YEPD) Growth Agar For the growth of *Saccharomyces cerevisiae*. Grams/Lit : **65.00** **7.69 Lit/500G**	**G038-500G**	**500gm**	**9670**

Synthetic Defined Media

(SD=1.7g/l YNB+ 5g/l Ammonium sulphate+ 20g/l Dextrose+ appropriate CSM- based amino acid mixture) (SDA= SD+ Agar)

***SD Growth Medium** Synthetic defined media for the growth of *Saccharomyces cerevisiae*. Grams/Lit : **27.49** **3.64 Lit/100G**	**G062-100G**	**100gm**	**5305**

Single Dropout Formulation (Powder)

***SD Growth Medium w/o HIS** For usage refer G062. Grams/Lit : **27.47**	**G064-10X0.5L**	**10x0.5lt**	**7290**
***SD Growth Medium w/o LEU** For usage refer G062. Grams/Lit : **27.39**	**G065-10X0.5L** **G065-10X1L**	**10x0.5lt** **10x1lt**	**7240** **13030**

MB

HiGenoMB

Product	Code	Packing	Price in ₹
***SD Growth Medium w/o TRP** For usage refer G062. Grams/Lit : **27.44**	**G066-10X0.5L** **G066-10X1L**	**10x0.5lt** **10x1lt**	**7240** **13060**
***SD Growth Medium w/o URA** For usage refer G062. Grams/Lit : **27.47**	**G067-10X0.5L** **G067-10X1L**	**10x0.5lt** **10x1lt**	**7290** **13105**
Double Dropout Formulation (Powder)			
***SD Growth Medium w/o LEU-TRP** For usage refer G062. Grams/Lit : **27.34**	**G068-10X0.5L** **G068-10X1L**	**10x0.5lt** **10x1lt**	**7230** **13025**
***SD Growth Medium w/o LEU-URA** For usage refer G062. Grams/Lit : **27.37**	**G069-10X0.5L**	**10x0.5lt**	**7230**
Triple Dropout Formulation (Powder)			
***SD F1983 Medium w/o LEU-URA-HIS** For usage refer G062. Grams/Lit : **27.32**	**G070-10X0.5L** **G070-10X1L**	**10x0.5lt** **10x1lt**	**7230** **13010**
***SD Growth Medium w/o LEU-URA-HIS** For usage refer G062.	**G160-10X0.5L** **G160-10X1L**	**10x0.5lt** **10x1lt**	**41965** **83400**
4+ Dropout Formulation (Powder)			
***SD Growth Medium w/o ADE-HIS-LEU-TRP** For usage refer G062. Grams/Lit : **27.31**	**G071-10X0.5L** **G071-10X1L**	**10x0.5lt** **10x1lt**	**7230** **13010**
***SD Growth Medium w/o ADE-LEU-URA-HIS** For usage refer G062.	**G161-10X0.5L** **G161-10X1L**	**10x0.5lt** **10x1lt**	**41360** **82190**
***SD Growth Medium w/o HIS-LEU-TRP-URA** For usage refer G062. Grams/Lit : **27.30**	**G072-10X0.5L** **G072-10X1L**	**10x0.5lt** **10x1lt**	**7230** **13010**

Product	Code	Packing	Price in ₹
DOB (Dropout Base) Medium/ DOBA (Dropout Based Agar) Medium			
(DOB= YNB+ Ammonium sulphate+ Carbohydrate) (DOBA= DOB+ Agar)			
DOB Growth Medium For the growth of *Saccharomyces cerevisiae*. Grams/Lit : **26.70** **18.73 Lit/500G**	**G082-100G** **G082-500G**	**100gm** **500gm**	**4140** **8725**
YNB (Yeast Nitrogen Base) Formulation			
Yeast Nitrogen Base (YNB) w/ Ammonium sulphate For the growth of all strains of *Saccharomyces cerevisiae*. Grams/Lit : **6.70** **14.93 Lit/100G**	**G091-100G**	**100gm**	**4735**
Yeast Nitrogen Base (YNB) w/o Ammonium sulphate For the growth of all strains of *Saccharomyces cerevisiae*. Grams/Lit : **1.70** **58.82 Lit/100G**	**G090-100G**	**100gm**	**4735**
YNB (Yeast Nitrogen Base) Variations			
[for the preparation of SD/SDA- add a carbon source, appropriate amino acids and agar (in case of SDA)]			
Brent Supplement Mixture (BSM) Use with the addition in DOB or DOBA and carbon source for the growth of *Saccharomyces cerevisiae*. Grams/Lit : **1.55** **16.13 Lit/25G**	**G101-25G**	**25gm**	**3375**
Complete Supplement Mixture (CSM) As a dropout supplement for all strains of *Saccharomyces cerevisiae*. Grams/Lit : **790 mg** **126.58 Lit/100G**	**G100-10G** **G100-100G**	**10gm** **100gm**	**830** **4035**
Synthetic Complete Supplement Mixture (SC) As an amino acid supplement for all strains of *Saccharomyces cerevisiae*. Grams/Lit : **2.00** **15.00 Lit/30G**	**G102-30G**	**30gm**	**3375**
Yeast Nitrogen Base (YNB) Trace Elements For the growth of all strains of *Saccharomyces cerevisiae*. Mg/Lit : **1.84 mg** **54347.83 Lit/100G**	**G099-100G**	**100gm**	**4735**
SC- Single Dropout Formulations			
SC (Synthetic Complete Supplement Mixture) is used in the preparation of SD or SDA			
Synthetic Complete Supplement Mixture (SC) w/o HIS For usage refer G102. Grams/Lit : **1.91** **52.36 Lit/100G**	**G152-10G** **G152-100G**	**10gm** **100gm**	**1250** **11165**
Synthetic Complete Supplement Mixture (SC) w/o LEU For usage refer G102 Grams/Lit : **1.83** **54.64 Lit/100G**	**G153-10G** **G153-100G**	**10gm** **100gm**	**1250** **11165**

Unless Indicated all the Molecular Biology products to be stored at 10-30°C (as specified on label).
* On receipt stored at 2-8°C

HIMEDIA

Product	Code	Packing	Price in ₹
Synthetic Complete Supplement Mixture (SC) w/o TRP For usage refer G102 Grams/Lit : **1.91** **52.36 Lit/100G**	**G154-10G** **G154-100G**	**10gm** **100gm**	**1250** **11165**
Synthetic Complete Supplement Mixture (SC) w/o URA For usage refer G102 Grams/Lit : **1.91** **52.36 Lit/100G**	**G155-10G** **G155-100G**	**10gm** **100gm**	**1250** **11165**
CSM- Single Dropout Formulations			
CSM (Complete Supplement Mixture) is used in the preparation of SD or SDA			
Complete Supplement Mixture w/o ADE For usage refer G100. Grams/Lit : **780 mg** **128.21 Lit/100G**	**G103-10G** **G103-100G**	**10gm** **100gm**	**765** **3765**
Complete Supplement Mixture w/o ARG For usage refer G100. Grams/Lit : **740 mg** **135.14 Lit/100G**	**G104-10G** **G104-100G**	**10gm** **100gm**	**765** **3765**
Complete Supplement Mixture w/o HIS For usage refer G100. Grams/Lit : **770 mg** **129.87 Lit/100G**	**G105-10G** **G105-100G**	**10gm** **100gm**	**765** **3765**
Complete Supplement Mixture w/o LEU For usage refer G100. Grams/Lit : **690 mg** **144.93 Lit/100G**	**G106-10G** **G106-100G**	**10gm** **100gm**	**765** **3765**
Complete Supplement Mixture w/o TRP For usage refer G100. Grams/Lit : **740 mg** **135.14 Lit/100G**	**G110-10G** **G110-100G**	**10gm** **100gm**	**765** **3765**
Complete Supplement Mixture w/o URA For usage refer G100. Grams/Lit : **770 mg** **129.87 Lit/100G**	**G112-10G** **G112-100G**	**10gm** **100gm**	**765** **3765**
CSM- Double Dropout Formulations			
CSM (Complete Supplement Mixture) is used in the preparation of SD or SDA			
Complete Supplement Mixture w/o ARG-HIS For usage refer G100. Grams/Lit : **720 mg** **138.89 Lit/100G**	**G148-10G** **G148-100G**	**10gm** **100gm**	**760** **3740**

Product	Code	Packing	Price in ₹
Complete Supplement Mixture w/o HIS-LEU For usage refer G100. Grams/Lit : **670 mg** **149.25 Lit/100G**	**G120-10G** **G120-100G**	**10gm** **100gm**	**760** **3740**
Complete Supplement Mixture w/o HIS-TRP For usage refer G100. Grams/Lit : **720 mg** **138.89 Lit/100G**	**G116-10G** **G116-100G**	**10gm** **100gm**	**760** **3740**
Complete Supplement Mixture w/o HIS-URA For usage refer G100. Grams/Lit : **750 mg** **133.33 Lit/100G**	**G119-10G** **G119-100G**	**10gm** **100gm**	**760** **3740**
Complete Supplement Mixture w/o LEU-TRP For usage refer G100. Grams/Lit : **640 mg** **156.25 Lit/100G**	**G115-10G** **G115-100G**	**10gm** **100gm**	**760** **3740**
Complete Supplement Mixture w/o LEU-URA For usage refer G100. Grams/Lit : **670 mg** **149.25 Lit/100G**	**G117-10G** **G117-100G**	**10gm** **100gm**	**760** **3740**
Complete Supplement Mixture w/o TRP-URA For usage refer G100. Grams/Lit : **720 mg** **138.89 Lit/100G**	**G121-10G** **G121-100G**	**10gm** **100gm**	**760** **3740**
Molecular Biology Growth Media Bases			
Agar powder For Molecular Biology CAS : 9002-18-0	**MB053-100G** **MB053-500G** **MB053-1KG**	**100gm** **500gm** **1kg**	**3305** **8350** **15035**

MB

From Petridishes to PCR: Do-it-Yourself HiPer® Teaching Kits

"Master the science, not the setup. HiGenoMB's ready-to-use HiPer® Teaching kits empower students to take the lead, solve experimental challenges in real-time, and build the confidence of a seasoned researcher."

Microbiology
Conjugation, Phage Titration and Transduction Kits

Molecular Biology
Nucleic Acid Extraction, Electrophoresis and PCR Kits

Protein Assay Kits
SDS-PAGE, Native PAGE and Silver Staining Kits

Biochemistry
Carbohydrate, Nucleic Acid & Protein Estimation, SGPT and SGOT kits

Chromatography
Affinity, Ion Exchange and TLC kits

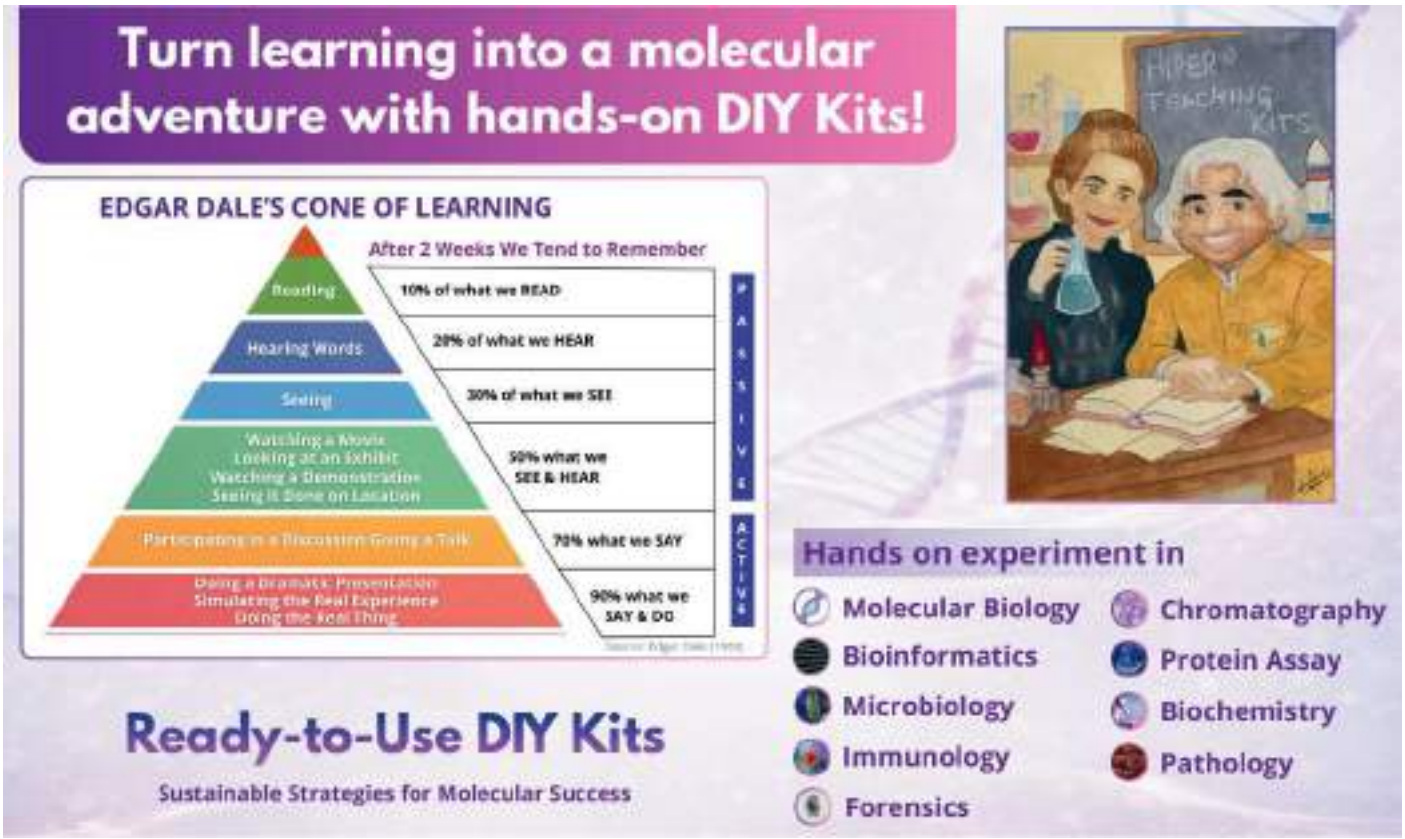
Immunology
Western Blot, Blood Grouping, ELISA, ODD Kits

Forensic
Forensic VNTR Kit
NEW!

Bioinformatics
Learn Sanger Sequencing
NEW!

Clinical Pathology
ZN-Acid and PAP Staining Kit
NEW!

See Page No - 827



HiPer® Teaching Kits

HiPer® Teaching Kit Manual & Lab Hamper

Product	Code	Packing	Price in ₹
HiPer® Lab Hamper **Contents :** Three micropipettes, Tube rack, Nuclease free sterile tips, Latex gloves (Medium size), Nuclease free sterile centrifuge tubes, HiPer® Teaching kit handbook	HTLA001-1NO	1no	15980
HiPer® Teaching Kit Handbook	MBTL001-1NO	1no	1385

HiPer® Molecular Biology Teaching Kits

Product	Code	Packing	Price in ₹
HiPer® Absolute Quantification Teaching Kit **Contents:** Hi-SYBr Master Mix, Target gene Primer Mix, Standard DNA 1, 2, 3 and 4, Unknown DNA, MB Grade Water for PCR, PCR Tubes	HTBM040-10PR	10pr*	5550
HiPer® Agarose Gel Electrophoresis Teaching Kit **Contents:** Genomic DNA, Plasmid DNA, Agarose, 50X TAE, 1kb DNA Ladder, Gel Loading Buffer.	HTBM001-10PR	10pr*	3430
HiPer® Bacterial Gene Expression Teaching Kit **Contents:** *E. coli* host, Ampicillin, IPTG, Cell lysis buffer, Acrylamide/bis-acrylamide Solutions, APS, TEMED, Staining and Destaining solutions, Prestained Protein Ladder, LB Broth, Agar powder, Collection tubes, Tris-SDS Buffer (pH 6.8 & 8.8), 5X Tris-Glycine SDS Gel Running Buffer, Agarose	HTBM018-5PR	5pr*	9665
HiPer® Bacterial Genomic DNA Extraction Teaching Kit (Column Based) **Contents:** Control DNA, Bacterial Cell Pellets, Solutions (Lysis, Wash, Elution), Proteinase K Solution, RNase A Solution, Columns, Tubes, Agarose, 50X TAE, Gel Loading Buffer	HTBM008-10PR	10pr*	3790
HiPer® Bacterial Genomic DNA Extraction Teaching Kit (SYBr) (Column Based) **Contents:** Control DNA, Bacterial Cell Pellets, Solutions (Lysis, Wash, Elution), Proteinase K Solution, Hi-SYBr Safe Gel Stain, RNase A Solution, Columns, Tubes, Agarose, 50X TAE, Gel Loading Buffer	HTBM008S-10PR	10pr*	4290

*Preparation

All Teaching Kits to be Stored at 15-25ºC except certain components specified in each kit (as specified on label)

Teaching Kits

Product	Code	Packing	Price in ₹
HiPer® Bacterial Genomic DNA Extraction Teaching Kit (Solution Based) **Contents:** Control DNA, Bacterial Cell Pellets, Solutions (Lysis, Wash, Elution), Proteinase K Solution, RNase A Solution, Tubes, Agarose, 50X TAE, Gel Loading Buffer, Isopropanol	HTBM009-10PR	10pr*	4345
HiPer® Bacterial RNA Extraction Teaching Kit (Column Based) **Contents:** Lysozyme, *E. coli* culture, Solutions (Lysis, Wash, Elution [RNase -Free Water]), Columns, Shredders, Tubes, 5X RNA Loading Buffer, 10X MOPS Electrophoresis Buffer, Agarose, LB Broth, LB Agar and 1X TE Buffer pH 8.0	HTBM042-10PR	10pr*	3790
HiPer® Blood Genomic DNA Extraction Teaching Kit (Column Based) **Contents:** Control DNA, Solutions (Lysis, Wash, Elution), Proteinase K solution, RNase A Solution, Agarose, 50X TAE, Gel Loading Buffer, Columns, Tubes	HTBM006-10PR HTBM006-20PR	10pr* 20pr*	4475 8275
HiPer® Blood Genomic DNA Extraction Teaching Kit (SYBr) (Column Based) **Contents:** Control DNA, Solutions (Lysis, Wash, Elution), Proteinase K solution, RNase A Solution, Hi-SYBr Safe Gel Stain, Agarose, 50X TAE, Gel Loading Buffer, Columns, Tubes	HTBM006S-10PR	10pr*	4950
HiPer® Blood Genomic DNA Extraction Teaching Kit (Magnetic Bead Based) (includes Magnetic stand) **Contents:** Solutions (Lysis, Wash, Elution), Proteinase K, Magnetic bead, RNase A solution, Magnetic stand, Agarose, 50X TAE, Gel Loading Buffer, Tubes	HTBM044-15PR	15pr*	9320
HiPer® Blood Genomic DNA Extraction Teaching Kit (Solution Based) **Contents:** Control DNA, Solutions (Lysis, Precipitation and Elution), RNase A Solution, Isopropanol, Agarose, Gel Loading Buffer, 50X TAE, Tubes	HTBM007-10PR HTBM007-20PR	10pr* 20pr*	4260 7885
HiPer® Cloning Teaching Kit (Blue-White selection) **Contents:** Ampicillin, LB broth, LB agar, *E.coli* host, vector, insert, control plasmids, 10X ligase assay buffer, T4 DNA ligase, 1M Calcium chloride, Tubes, PCR tubes, X-Gal, IPTG.	HTBM036-5PR	5pr*	9725
HiPer® DNA Molecular Size Determination Teaching Kit **Contents:** Agarose, 50X TAE, Test Samples, 1 kb DNA Ladder	HTBM014-10PR	10pr*	4830
HiPer® Food DNA Extraction Teaching Kit (Magnetic Bead Based) New **Contents:** Solutions (Lysis, Food Binding, Wash, Elution), Proteinase K, Mag Beads, RNase A, Magnetic Stand, Tubes.	HTBM050-10PR	10pr*	9320
HiPer® Gel Extraction Teaching Kit (Column Based) **Contents:** Control DNA, Sample DNA, Gel Bind Buffer, Gel Wash Buffer, Elution Buffer, Columns, Tubes, Agarose, 50X TAE, Gel Loading Buffer	HTBM010-10PR	10pr*	5625

Product	Code	Packing	Price in ₹
HiPer® Gel Extraction Teaching Kit (Solution Based) **Contents:** Control DNA, Sample DNA, Glass Powder Suspension, Chaotropic Salt solution, Wash Solution, Elution Buffer, Tubes, Agarose, 50X TAE, Gel Loading Buffer	HTBM011-10PR	10pr*	6775
HiPer® Gene Editing Teaching Kit (CRISPR Based) **Contents:** *E.coli* host, Plasmids, LB broth, Agar, Ampicillin, Kanamycin, 1M Calcium chloride, L-Arabinose, Collection Tubes	HTBM047-5PR	5pr*	6225
HiPer® GMO Detection Teaching Kit **Contents:** GMO Semi-q Master mix, Template DNA 1 & 2, Primer Mix 1 & 2, 50bp DNA Ladder, MB Grade Water for PCR, Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes.	HTBM035-5PR	5pr*	3800
HiPer® InstaDNA® Teaching Kit **Contents:** InstaDNA® Card, Blood lancet, 10X Assay Buffer, dNTP mix, 100 bp DNA ladder, primers, Taq polymerase, MB Grade Water for PCR, $MgCl_2$, Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes.	HTBM033-5PR	5pr*	5205
HiPer® Ligation Teaching Kit **Contents:** Digested Lambda DNA, Ligase Assay Buffer, T4 DNA Ligase, Gel Loading Buffer, Agarose, 50X TAE, Tubes, MB Grade Water	HTBM019-5PR HTBM019-20PR	5pr* 20pr*	3800 10040
HiPer® Multi-Sample DNA Purification Teaching Kit (Column Based) **Contents:** Control DNA, *E.coli* culture, *Staphylococcus aureus*, Gram Positive Lysis Solution, Solutions (Lysis, Resuspension, Wash, Elution), Lysozyme, Proteinase K Solution, RNase A Solution, Columns, Tubes, Agarose, 50X TAE, LB Broth and Agar, Gel Loading Buffer	HTBM038-10PR	10pr*	8330
HiPer® Multiplex PCR Teaching Kit **Contents:** 10X Assay Buffer, dNTP mix, Control Multiplex PCR Product, 100bp DNA ladder, primers, Taq polymerase, Template DNA, MB Grade Water for PCR, $MgCl_2$, Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes	HTBM023-5PR	5pr*	7600
HiPer® Nested PCR Teaching Kit **Contents:** 2X PCR TaqMixture, Primer Mix 1 & 2, MB Grade Water for PCR, Gel Loading Buffer, 50 bp DNA Ladder, Template DNA, Agarose, 50X TAE, PCR Tubes	HTBM043-10PR	10pr*	5640
HiPer® Northern Blotting Teaching Kit **Contents:** RNA sample, Prehybridization and Hybridization Buffer, Biotinylated Probe, Wash Buffers, Blocking Buffer and Powder, Transfer Buffer, Streptavidin-HRP Conjugate, Tween® 20, Agarose, 10X MOPS Electrophoresis Buffer, Nylon Membrane with Filter Paper, Wicks, Disposable Petriplate, Blotting sheets, RNA Loading Buffer, RNA Sample Buffer, TMB / H_2O_2, Formaldehyde	HTBM028-5PR	5pr*	15165
HiPer® One Step RT-PCR Teaching Kit **Contents:** Total RNA, RT Buffer, 10X Solution, M-MuLV Reverse Transcriptase mix, MB Grade Water for PCR, Primers, 100bp DNA Ladder, PCR Tubes, Agarose, 50X TAE, Gel Loading Buffer	HTBM046-10PR	10pr*	5240

*Preparation
All Teaching Kits to be Stored at 15-25°C except certain components specified in each kit (as specified on label)

® Registered Trade Mark of Croda International PLC

Product	Code	Packing	Price in ₹
HiPer® PCR Application Teaching Kit **Contents:** Taq DNA polymerase, Primer mix, Test samples, Control PCR product, 100 bp DNA Ladder, Assay Buffer with $MgCl_2$ and dNTP mix, Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes, MB Grade Water for PCR.	HTBM030-5PR HTBM030-20PR	5pr* 20pr*	9265 31995
HiPer® PCR Mediated Site Directed Mutagenesis Teaching Kit **Contents:** Template DNA, DpnI Enzyme, XL1-Blue Strain, 10X Hi-Buffer, Hi-Proof DNA polymerase, dNTP mix, Primers, MB Grade Water for PCR, X-Gal, IPTG, LB Broth, SOB, TFB I, TFB II, SOC, Agar Powder, Agarose, Gel loading buffer, Ampicillin, 50X TAE, 1 kb DNA Ladder, Tubes, PCR tubes.	HTBM029-5PR HTBM029-20PR	5pr* 20pr*	4220 14765
HiPer® PCR Product Purification Teaching Kit **Contents:** Solution (Binding , Wash, Elution), Columns,Tubes, Agarose, 50X TAE, Gel Loading Buffer, PCR product and 1kb DNA Ladder	HTBM041-10PR	10pr*	2205
HiPer® PCR Teaching Kit **Contents:** 10X Assay Buffer, Control PCR Product, dNTP mix, 1 kb DNA ladder, primers, Taq polymerase, Template DNA, MB Grade Water for PCR, $MgCl_2$, Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes.	HTBM016-10PR	10pr*	7555
HiPer® Plasmid Curing Teaching Kit **Contents:** Ampicillin, *E. coli* Host, LB Broth, LB Agar, Ethidium bromide solution (10 mg/ml), Sodium chloride, Screw cap tubes with 'O' Ring 2.2 ml	HTBM037-10PR	10pr*	8350
HiPer® Plasmid DNA Cloning Teaching Kit **Contents:** Control Plasmid DNA, *E. coli* (Host), Vector, Insert, T4 DNA ligase, Assay Buffer, 1M $CaCl_2$, LB Broth, LB Agar, Ampicillin, Tubes, MB Grade Water	HTBM022-5PR	5pr*	9725
HiPer® Plasmid DNA Extraction Teaching Kit (Column Based) **Contents:** Control DNA, *E. coli* cells (with plasmid), Solutions (Lysis, Wash, Elution, Resuspension, Neutralization), Agarose, Columns, LB Broth, Agar powder, Tubes, 50X TAE, Ampicillin, Gel Loading Buffer	HTBM002-10PR HTBM002-20PR	10pr* 20pr*	4475 8275
HiPer® Plasmid DNA Extraction Teaching Kit (SYBr) (Column based) **Contents:** Control DNA, E. coli cells (with plasmid), Solutions (Lysis, Wash, Elution, Resuspension, Neutralization), Hi-SYBr Safe Gel Stain, Agarose, Columns, LB Broth, Agar powder, Tubes, 50X TAE, Ampicillin, Gel Loading Buffer	HTBM002S-10PR	10pr*	4950
HiPer® Plasmid DNA Extraction Teaching Kit (Solution Based) **Contents:** Control DNA, *E. coli* cells (with plasmid), Agarose, Solutions (Lysis, Wash, Elution, Resuspension, Neutralization), Isopropanol, LB Broth, Agar powder, Tubes, 50X TAE, Ampicillin, Gel Loading Buffer	HTBM003-20PR	20pr*	7555

Product	Code	Packing	Price in ₹
HiPer® Plant Genomic DNA Extraction Teaching Kit (Column Based) **Contents:** Control DNA, Solutions (Lysis, Wash, Precipitation, Binding, Elution), Agarose, Columns, Shredder, Tubes, 50X TAE, RNase A Solution, Gel Loading Buffer	HTBM004-10PR	10pr*	5625
HiPer® Plant Genomic DNA Extraction Teaching Kit (Solution Based) **Contents:** Control DNA, CTAB Powder, CTAB Extraction and Wash Buffer, Agarose, 50X TAE, Tubes, RNase A Solution, Gel Loading Buffer	HTBM005-10PR	10pr*	5225
HiPer® Random Amplification of Polymorphic DNA (RAPD) Teaching Kit **Contents:** Control and Test Samples, 100 bp DNA Ladder, Random primer, 10X Assay Buffer, MB Grade Water for PCR, 50X TAE, Agarose, Gel Loading Buffer, PCR Tubes, dNTP mix, Taq polymerase.	HTBM031-5PR	5pr*	9560
HiPer® Real-time PCR Teaching Kit **Contents:** Hi-SYBr Master Mix, Primer Mix, MB Grade Water for PCR, Template DNA, PCR Tubes.	HTBM032-10PR	10pr*	11770
HiPer® Relative Quantification Teaching Kit **Contents:** Hi-SYBr Master Mix, Target gene Primer Mix, Reference gene (Housekeeping) Primer Mix, Treated DNA 1, 2, 3 and 4, Untreated DNA , MB Grade Water for PCR, PCR Tubes	HTBM039-10PR	10pr*	9400
HiPer® Restriction Digestion Teaching Kit **Contents:** Lambda DNA, DNA Marker, Agarose, Enzyme EcoR I, Enzyme Hind III, 10X Assay Buffers, MB Grade Water, 50X TAE, Tubes, Gel Loading Buffer	HTBM015-10PR	10pr*	4830
HiPer® Restriction Fragment Length Polymorphism (RFLP) Teaching Kit **Contents:** Reference and Test Samples, 1 kb DNA Ladder, Enzyme EcoR I, Enzyme Pst I, 10X Assay Buffer, MB Grade Water, 50X TAE, Agarose, Gel Loading Buffer, Tubes	HTBM026-5PR HTBM026-25PR	5pr* 25pr*	8805 30530
HiPer® Restriction Mapping Teaching Kit **Contents:** Plasmid DNA, Enzyme EcoR I, Enzyme Hind III, 10X Assay Buffer, 1 kb DNA ladder, Gel Loading Buffer, MB Grade water, 50X TAE, Agarose, Tubes.	HTBM021-5PR HTBM021-20PR	5pr* 20pr*	5355 11215
HiPer® RT-PCR Teaching Kit **Contents:** Total RNA, 10X solution, 10X Assay Buffer, RT Buffer, MB Grade Water for PCR, $MgCl_2$, dNTP Mix, MMuLV Reverse Transcriptase, Agarose, 50X TAE, Gel Loading Buffer, Primers, 100 bp DNA Ladder, Taq Polymerase, Tubes.	HTBM024-5PR	5pr*	11945
HiPer® Single Nucleotide Polymorphism (SNP) Teaching Kit **Contents:** 2X PCR Master Mix, SNP DNA, Normal DNA, Primer Mix for SNP, 50bp DNA Ladder, MB Grade water for PCR, Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes.	HTBM034-10PR	10pr*	7555

Teaching Kits

Product	Code	Packing	Price in ₹
HiPer® Single Nucleotide Polymorphism (SNP)Teaching Kit (Probe based) **Contents:** Hi-Quanti 2X Realtime PCR Master Mix, SNP Primer-Probe Mix, Homogenous Positive Controls, Heterozygous Positive Controls, MB Grade Water for PCR, PCR Tubes	HTBM045-10PR	10pr*	5060
HiPer® Soil Enumeration Teaching Kit (PCR based) New **Contents:** Sterile saline, Solutions (Lysis , Wash, Elution) Proteinase K Solution ,RNase A Solution, Lysozyme, SCDA Agar, LB borth, MB Grade Water for PCR, Control DNA, 2X PCR Master Mix, Primers, 1 kb DNA ladder, Columns, Tubes, Agarose, 50X TAE, Gel loading Buffer, PCR Tubes.	HTBM048-5PR	5pr*	9655
HiPer® Soil Microbiome Analysis Teaching Kit (RAPD based) New **Contents:** Solutions (Inhibitor removal, Lysis, Binding, Wash, Elution), HiBead Tubes, Column, Tubes, 10X Assay buffer, dNTP mix, Taq polymerase, Primers, MB Grade Water for PCR, Reference DNA Samples, 50 bp DNA Ladder, Ultra Resolution Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes.	HTBM049-5PR	5pr*	9560
HiPer® Southern Blotting Teaching Kit **Contents:** DNA sample, Prehybridization and Hybridization Buffer, Biotinylated Probe, Wash Buffers, Blocking Buffer and Powder, Streptavidin-HRP Conjugate, Tween® 20, Agarose, 10X TBE, Transfer Buffer, Nylon Membrane with Filter Paper, Disposable Petriplate, TMB H_2O_2	HTBM027-5PR	5pr*	11635
HiPer® Total RNA Extraction Teaching Kit **Contents:** RNA X-Press™ Reagent, Isopropanol, RNase free water, RNA Gel Loading Buffer, 10X MOPS Electrophoresis Buffer, Formaldehyde, Agarose, Tubes	HTBM012-10PR	10pr*	6775
HiPer® Transformation Teaching Kit **Contents:** Ampicillin, LB Broth, Agar powder, *E. coli* strain, Plasmid DNA, 1M $CaCl_2$ solution, Tubes, X-Gal, IPTG.	HTBM017-10PR	10pr*	7555
HiPer® Yeast Genomic DNA Extraction Teaching Kit **Contents:** Control DNA, Yeast cells, Sorbitol Buffer, Solutions (Lysis, Wash, Elution), Enzyme Solution, RNase A Solution, Proteinase K solution, YPD Broth, Columns, Tubes, Agarose, 50X TAE, Gel Loading Buffer	HTBM013-10PR	10pr*	5335
HiPer® Yeast Transformation Teaching Kit **Contents:** Yeast cells, YT Buffer, PEG solution, MB Grade Water, YPD Broth, SD Growth Medium w/o LEU, Agar powder, Carrier DNA, Plasmid DNA, Tubes.	HTBM025-10PR	10pr*	7210
HiPer® Microbiology Teaching Kits			
HiPer® Antibiotic Sensitivity Teaching Kit **Contents:** Cultures (*E. coli*, *S. aureus*, *P. aeruginosa*), Antibiotic discs (Chloramphenicol, Tetracycline, Kanamycin, Gentamycin, Vancomycin), sterile Cotton swabs, Mueller Hinton Agar, Sterile Saline, Applicator	HTM002-15PR	15pr*	10630

Product	Code	Packing	Price in ₹
HiPer® Bacterial Conjugation Teaching Kit **Contents:** *E. coli* donor and recipient strain, Streptomycin, Tetracyclin, LB Broth, Agar powder.	HTM004-5PR HTM004-20PR	5pr* 20pr*	7015 14220
HiPer® Bacterial Growth Curve Teaching Kit **Contents:** *E. coli* culture, LB Broth, Agar Powder	HTM001-10PR	10pr*	7265
HiPer® Ezy MIC™ Teaching Kit **Contents:** *S. aureus* culture, MIC Strips (Ciprofloxacin, Vancomycin, Azithromycin, Linezolid, Amikacin), Mueller Hinton Agar, Sterile cotton swabs, Applicator, Sterile Saline.	HTM006-10PR	10pr*	8420
HiPer® Phage Titration Teaching Kit **Contents:** *E. coli* (Host), Phage lysate, LB Broth, Agar powder, Tryptone, NaCl, SM Buffer, Maltose and $MgCl_2$ Solution, Tubes	HTM003-10PR	10pr*	9795
HiPer® Soil Bacteria Isolation and identification Teaching Kit New **Contents:** Cultures (*E.coli, S.aureus*), Crystal Violet, Grams iodine, Decolorizer, Safranin, LB Broth, Agar Powder, Sterile Saline, Glass Slides.	HTM007-5PR	5pr*	6175
HiPer® Transduction Teaching Kit **Contents:** Strains (Donor, Recipient and Susceptible host) Phage lysate, 1M $CaCl_2$, LB Broth, Agar powder, Tubes, 1M $MgCl_2$, Ampicillin, Chloramphenicol	HTM005-5PR HTM005-20PR	5pr* 20pr*	5120 18450
HiPer® Protein Assay Teaching Kits			
HiPer® GST Purification Teaching Kit **Contents:** Glutathione Agarose Column, Binding Buffer, Buffer for Elution, Glutathione Reduced, Purified Protein, Crude Extract, Reagents for SDS page.	HTP004-5PR	5pr*	18135
HiPer® Native PAGE Teaching Kit **Contents:** Acrylamide/Bis-acrylamide Solution, Tris Solutions (pH 6.8 and 8.8), Prestained Protein Ladder, 10X tris-Glycine gel running Buffer, Native gel loading dye, Protein Samples, APS, TEMED, PBS, Agarose, Staining and Destaining Solution.	HTP003-5PR	5pr*	13880
HiPer® Protein Silver Staining Teaching Kit **Contents:** Fixative Solution, Reducer Solution, Developing Solution, Stopping Solution, Protein Samples, 5X Sample Loading Buffer, Silver nitrate, Acrylamide bis-acrylamide solution, Tris solutions (pH 6.8 and 8.8), Prestained Protein Ladder, Agarose, APS, TEMED, 5X Tris-glycine-SDS gel runninng buffer.	HTP002-5PR	5pr*	On request
HiPer® SDS-PAGE Teaching Kit **Contents:** Acrylamide/Bis-acrylamide Solution, Tris Solutions (pH 6.8 and 8.8), 5X Tris-glycine-SDS gel runninng buffer, 5X Sample Loading Buffer, Protein Samples, APS, TEMED, Agarose, Staining and Destaining Solution, Prestained Protein Ladder.	HTP001-10PR HTP001-20PR	10pr* 20pr*	5625 10400

*Preparation
All Teaching Kits to be Stored at 15-25ºC except certain components specified in each kit (as specified on label)

Product	Code	Packing	Price in ₹
HiPer® X-Press Blue® Staining Teaching Kit **Contents:** Acrylamide/Bis-acrylamide Solution 30% (29: 1), 2.5X Tris-SDS Buffer (pH 8.8), 5X Tris-SDS Buffer (pH 6.8), Prestained Protein Ladder, 5X Tris-Glycine-SDS Gel Running Buffer, 5X Sample Loading Buffer, Protein Samples, APS, TEMED, Agarose and X-Press Blue® Protein Stain	HTP005-5PR	5pr*	3480
HiPer® Immunology Teaching Kits			
HiPer® Antibody Capture ELISA Teaching Kit **Contents:** Coating Antigen, Standard Primary Antibody, Test Samples, HRP-Conjugated Secondary Antibody, Blocking Buffer, TMB/H_2O_2, Coating Buffer, Wash Buffer, Stop Solution, Microtitre Plate	HTI013-4PR	4pr*	5630
HiPer® Antigen Capture ELISA Teaching Kit **Contents:** Unlabeled antigen, Antibody, Test Samples, HRP labeled Antigen, Blocking Buffer, TMB/H_2O_2, Coating Buffer, Wash Buffer, Stop Solution, Microtitre Plate	HTI012-4PR	4pr*	7225
HiPer® Blood Grouping Teaching Kit **Contents:** Anti A Sera, Anti B Sera, Anti RhD Sera, Cavity Slide, Mixing Stick, Blood Lancet	HTI008-100PR	100pr*	1595
HiPer® Counter Current Immunoelectrophoresis Teaching Kit **Contents:** Agarose, 50X TAE, Positive Control, Test Antiserums, Antigen, Glass Plate, Template, Gel Puncher	HTI007-10PR HTI007-20PR	10pr* 20pr*	4045 7425
HiPer® Dot ELISA Teaching Kit **Contents:** Dot ELISA Strip, Assay Buffer, HRP-Conjugated Antibody, TMB/H_2O_2, Test Serum, Collection Tubes.	HTI015-15PR	15pr*	3755
HiPer® IgG Purification Teaching Kit **Contents:** Protein A agarose column, Sample, Binding buffer, Elution buffer, Neutralization Buffer, Reagents for SDS-PAGE	HTI022-5PR	5pr*	25455
HiPer® Immunoelectrophoresis Teaching Kit **Contents:** Agarose, 50X TAE, Antigen, Test Antiserums, Template, Glass Plate, Gel puncher	HTI005-5PR HTI005-20PR	5pr* 20pr*	8995 35085
HiPer® Immunohistochemistry (IHC) Teaching Kit **Contents:** Blocking Solution, Primary Antibody, Negative Control Antibody, Secondary Antibody, Antibody Diluent Buffer, 10X Antigen Retrieval Buffer, DAB, 30% H_2O_2, 10X PBS, Hematoxylin, Mounting Solution, Slides with paraffin sections	HTI023-5PR	5pr*	37465
HiPer® Immunoprecipitation Teaching Kit **Contents:** 5X Tris-glycine-SDS gel running buffer, 5X Sample Loading Buffer, Acrylamide/Bis-acrylamide Solution, APS, TEMED, Agarose, Staining and Destaining Solution, Protein A sepharose beads, Antigen, Antibody, 10X Wash Buffer, Tubes, Tris Buffers (pH 6.8 & 8.8), Prestained protein ladder, Assay Buffer, Micro centrifuge tubes.	HTI016-5PR	5pr*	8805

Product	Code	Packing	Price in ₹
HiPer® Latex Agglutination Teaching Kit **Contents:** Antigen Solution, Negative Control, Positive Control, Agglutination Cards, Mixing Sticks	HTI001-20PR	20pr*	6965
HiPer® Quantitative Precipitin Assay Teaching Kit **Contents:** Antigen, Antibody (Test), Assay Buffer, 1M NaOH Solution, Collection Tubes	HTI011-10PR	10pr*	3605
HiPer® Ouchterlony Double Diffusion Teaching Kit (For Antibody Titration) **Contents:** Agarose, 10X Assay Buffer, Test Antiserum, Antigen, Glass plate, Gel puncher, Template	HTI003-15PR	15pr*	3710
HiPer® Ouchterlony Double Diffusion Teaching Kit (For Antigen-Antibody Pattern) **Contents:** Agarose, 10X Assay Buffer, Antiserums, Antigens, Glass Plate, Gel Puncher, Template	HTI002-10PR	10pr*	4315
HiPer® RA Test Teaching Kit **Contents:** Latex reagent for RA, Positive and Negative Control, Mixing Sticks, Disposable Agglutination Cards.	HTI019-20PR	20pr*	2125
HiPer® RPR Test Teaching Kit **Contents:** RPR antigen, Positive and Negative Control, Slide, Mixing Stick.	HTI020-20PR	20pr*	2210
HiPer® Radial Immunodiffusion Teaching Kit **Contents:** Agarose, 10X Assay Buffer, Antiserum, Standard and Test Antigens, Glass Plate, Gel Puncher, Template	HTI004-20PR	20pr*	4940
HiPer® Rocket Immunoelectrophoresis Teaching Kit **Contents:** Agarose, 50X TBE, Antiserum, Standard Antigens, Test Antigens, Glass Plate, Gel Puncher, Template.	HTI006-5PR HTI006-20PR	5pr* 20pr*	6460 21275
HiPer® Sandwich ELISA Teaching Kit **Contents:** Standard Antigen, Capture Antibody, Test Samples, HRP-Conjugated Antibody, Blocking Buffer, Coating Buffer, TMB/H_2O_2, Wash Buffer, Stop Solution, Microtitre Plate	HTI014-4PR	4pr*	5630
HiPer® VDRL Test Teaching Kit **Contents:** VDRL Glass Slide, VDRL Reagent, Positive and Negative Control, Mixing Sticks	HTI021-10PR	10pr*	1440
HiPer® Western Blotting Teaching Kit **Contents:** Acrylamide/Bis-acrylamide Solution, Tris Solutions (pH 6.8 and 8.8), Prestained Protein Ladder, 5X Tris-glcine-SDS Buffer, Protein Sample, Transfer Buffer, Blocking Reagent, Diluent Buffer, Wash Buffer, Assay Buffer, Primary antibody, HRP Conjugate Antibody, TMB/H_2O_2, Staining and Destaining Solution, Nitrocellulose Membrane with Filter Paper	HTI009-5PR HTI009-20PR	5pr* 20pr*	16065 61685
HiPer® Widal Test Teaching Kit (Slide Test) **Contents:** Widal Slide, Salmonella typhi antigen (H, O), Salmonella paratyphi antigen (AH, BH), Positive and Negative Controls, Mixing Sticks, Test Sample.	HTI017-20PR	20pr*	2165

*Preparation

All Teaching Kits to be Stored at 15-25°C except certain components specified in each kit (as specified on label)

HiGenoMB

Product	Code	Packing	Price in ₹
HiPer® Widal Test Teaching Kit (Tube Test) **Contents:** Salmonella typhi antigen (H, O), Salmonella paratyphi antigen (AH, BH), Test sample	HTI018-10PR	10pr*	6695
HiPer® Biochemistry Teaching Kits			
HiPer® Carbohydrates Estimation Teaching Kit (Qualitative) **Contents:** Standard Sugars (Glucose, Starch, Ribose, Fructose), Test Sugars, 1-Naphthol, Benedict's Reagent, Barfoed's Reagent, Resorcinol, Orcinol, Ferric chloride Solution, Iodine Reagent	HTBC002-25PR	25pr*	11405
HiPer® Carbohydrates Estimation Teaching Kit (Quantitative) **Contents:** Glucose Standard, DNSA Reagent, Potassium sodium tartrate, Test Samples.	HTBC003-10PR	10pr*	6155
HiPer® DNA Estimation Teaching Kit **Contents:** DNA Standard, Diphenylamine, Diluent Buffer, Test Samples	HTBC006-5PR HTBC006-20PR	5pr* 20pr*	4070 12540
HiPer® Protein Estimation Teaching Kit (Qualitative) **Contents:** Standard Protein Samples, Test Samples, Biuret Reagent, Ninhydrin Reagent, 1M NaOH, Lead acetate Solution, Ammonium molybdate Solution	HTBC004-25PR	25pr*	10990
HiPer® Protein Estimation Teaching Kit (Quantitative) **Contents:** Protein Standards, Test Samples, Biuret Reagent, Folin's Reagent, Bradford's Reagent	HTBC005-5PR	5pr*	3240
HiPer® RNA Estimation Teaching Kit **Contents:** RNA Standard, Orcinol monohydrate, Ferric chloride (anhydrous), 20X SSC, Test Samples	HTBC007-5PR HTBC007-20PR	5pr* 20pr*	4365 13460
HiPer® SGOT (ASAT) Estimation Teaching Kit **Contents:** Substrate reagent (SGOT), Pyruvate standard (2mM), DNPH Reagent, NaOH Reagent (4N), Molecular Biology Grade Water.	HTBC008-20PR	20pr*	1970
HiPer® SGPT (ALAT) EstimationTeaching Kit **Contents:** Substrate reagent (SGPT), Pyruvate standard (2mM), DNPH Reagent, NaOH Reagent (4N), Molecular Biology Grade Water.	HTBC009-20PR	20pr*	2005
HiPer® Yeast Cell Immobilization Teaching Kit **Contents:** Yeast Cells, Sodium alginate, 1.5% Calcium chloride Solution, YPD, Agar powder, Glucose Standard, Diluent Buffer, Sucrose, DNSA Reagent, Potassium sodium tartrate, Centrifuge Tubes	HTBC001-10PR	10pr*	7210

Product	Code	Packing	Price in ₹
HiPer® Chromatography Teaching Kits			
HiPer® Affinity Chromatography Teaching Kit **Contents:** Concanavalin A- Agarose Suspension, Standard Protein, Crude Protein Sample, Elution Buffer, Sodium acetate Buffer, H_2O_2, ABTS, Folin's Reagent, Column, Solutions (A, B, and C).	HTC002-5PR	5pr*	14015
HiPer® Gel Filtration Chromatography Teaching Kit **Contents:** Gel Filtration Column (2 ml), Gel Filtration Buffer, Sample	HTC004-5PR	5pr*	4920
HiPer® Ion Exchange Chromatography Teaching Kit **Contents:** CM-Cellulose, Phosphate Buffer, *Micrococcus luteus* culture, NaCl Solution, Standard Lysozyme, Column, Tubes, Buffer A and B, LB broth,agar powder, Centrifuge tube.	HTC001-5PR	5pr*	6510
HiPer® Thin Layer Chromatography Teaching Kit **Contents:** Amino acid Samples (Arginine, Glutamine, Valine etc.), Test Sample, TLC Plates, Developing Reagent, TLC Solvent	HTC003-10PR	10pr*	6340
HiPer® Forensic Teaching Kit			
HiPer® Forensic VNTR Teaching Kit New **Contents:** Human DNA Free Swab, Solutions (Lysis, Wash, Elution), Proteinase K, 1M DTT, 10X Assay Buffer, dNTP mix, 100bp DNA Ladder, Primer mix, Taq DNA Polymerase, Positive Control, MB Grade Water for PCR, Agarose, 50X TAE, Gel Loading Buffer, PCR Tubes, Columns, Tubes.	HTF001-10PR	10pr*	11170
HiPer® Clinical Pathology Teaching Kit			
HiPer® ZN-Acid Fast Staining Kit New **Contents:** Carbol Fuchsin (ZN,Strong), Acid Fast Decolourizer, Methylene Blue (Loeffler's), Glass Slides.	HTCP001-10PR	10pr*	3480
HiPer® Papanicolaou (PAP) Staining Teaching Kit New **Contents:** Haematoxylin (Harris) stain, Hi-OG™ stain, Hi-EA™ stain, HiAzure™ Reagent, PAP Clarifier 1, PAP Clarifier 2, PAP Fixative-S102, Xylene mixture of Isomers, Mounting solution (DPX), Glass Slides, Sterile cotton swab.	HTCP002-10PR	10pr*	2830
HiPer® Bioinformatics Teaching Kit			
HiPer® Bioinformatics Teaching Module New **Contents:** The Ultimate Bio-ID Toolkit: Identify Organisms with Confidence using bioinformatics tools. This all-in-one kit gives you a clear, step-by-step roadmap to identify organisms using Sanger Sequencing. We've simplified the technical stuff from data curation to searching global databases so you can get accurate results with confidence. This kit makes the complex world of DNA identification simple, fast, and reliable.	HTS001-1NO	1no	5615

MB

*Preparation
All Teaching Kits to be Stored at 15-25ºC except certain components specified in each kit (as specified on label)

HIMEDIA®

www.himedialabs.com

Hi-Gx360® Sequencing & Bioinformatics Product & Services

Scan for more information

Hi-Gx360® services is a complete portfolio of customer oriented, transparent and secure Sequencing and Bioinformatics solutions that empowers clients by making knowledge and resources available to them to achieve their project goals. It covers both Sanger- and Next-Generation Sequencing (NGS) technologies. Additionally, our microbial identification services are ISO/IEC: 17025:2017 compliant & accredited by NABL

HiGenoMB Unzipping Genes

Product	Page
Hi-Gx360® Library Preparation Kit	**835**
Sanger Sequencing	**836**
Conventional Services	836
Supplemental Services	836
Identification of Organisms (Isolate-to-Identity)	836
Regulatory/NABL Compliant Services	836
Next Generation Sequencing (NGS)	**837**
Whole Genome Sequencing (WGS) Services	837
Whole Exome Sequencing (WES) Services	837
Amplicon-based Microbiome Sequencing Services	837
Shotgun-based Metagenome Sequencing Services	838
RNA / Transcriptomics Sequencing Services	838

Product	Page
Supplemental Services	838
Ready-to-load / Custom NGS Services	838
Bioinformatics Services	**839**
BioIT Services for Sanger Data	839
BioIT Services for WGS	839
BioIT Services for Microbiome Data / Metagenome	839
BioIT Services for Transcriptome	839
Supplemental Services for NGS	839
Consumables for Sequencing	**840**
Extraction Kit	840
Buffers & Reagents	840
Consumables	841

Scan for Inquiry

Hi-G 360 Sequencing & Bioinformatics Products & Services

Hi-Gx360® LIBRARY PREPARATION KITS

NEW

- **Whole Genome Sequencing**
- Target capture & Enrichment
- **Capture Panel - Clinical Exome**

NEXT GENERATION SEQUENCING (NGS)

- Whole Genome Sequencing (WGS)
- Whole Exome Sequencing (WES)

SANGER SEQUENCING

NABL Accredited

- Bacterial/ Fungal/ Algal / Eukaryote
- Single pass
- Double pass
- Custom Sanger sequencing *

BIOINFORMATICS SERVICES

- Whole Genome Analysis
- Clinical Exome Analysis

State-of-Art Hi-Gx360® Lab

TC-15423

NextSeq 2000

Next generation Sequencer (NGS) : MiSeq™

Sanger Sequencer : 3500XL Genetic Analyzer

SeqStudio™ 24 Flex Genetic Analyzer

Bioinformatics Cluster

Note : NABL accredited testing laboratory, certified under ISO/IEC 17025:2017, Certificate No. TC-15423, with a scope that includes microbial identification using Sanger sequencing.

Hi-Gx360® Sequencing and Bioinformatics Products and Services

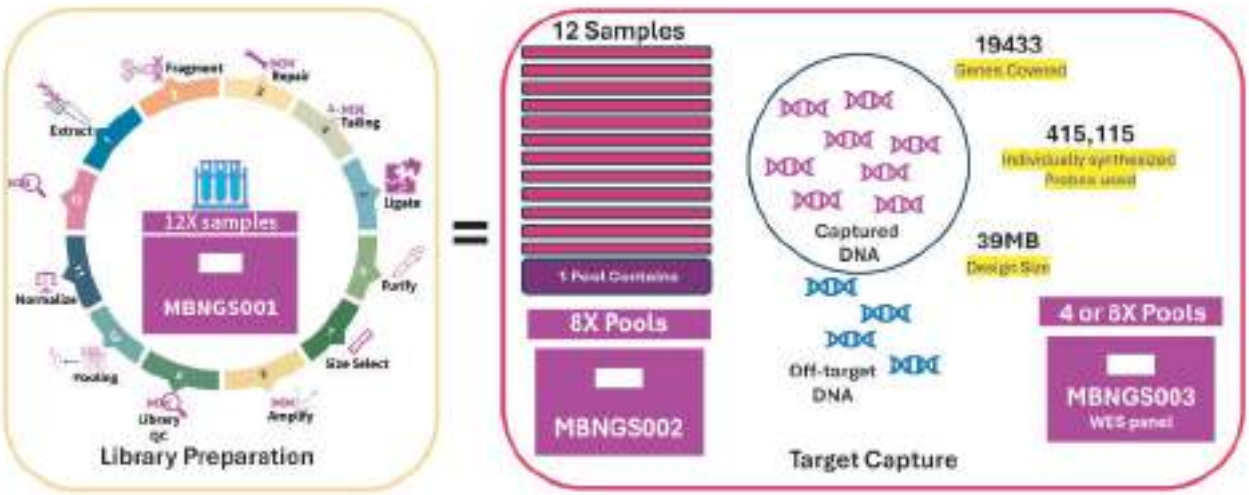
Hi-Gx360® Library preparation kit

Product	Code	Packing	Price in ₹
Hi-Gx360® DNA Library Preparation Kit for Illumina® Sequencing Platform	MBNGS001-12PR	12pr*	71190
	MBNGS001-96PR	96pr*	541025

Product	Code	Packing	Price in ₹
Hi-Gx360® Targeted Capture & Enrichment of DNA libraries	MBNGS002-8PR	8pr*	17865
Hi-Gx360® WES Panel	MBNGS003-4PR	4pr*	12010
	MBNGS003-8PR	8pr*	20420

Hi-Gx360® Library Preparation Kits

NGS library preparation is the cornerstone of successful genomic research. The Hi-Gx360® Library Preparation Kits are engineered to transform raw biological samples into high-quality sequencing libraries with unmatched efficiency. Whether you are performing Whole Genome Sequencing (WGS), Exome analysis, or Metagenomics, our kits provide the versatility required to explore complex biological systems across human, plant, animal, and microbial sources.



Category	Description	Service Codes
NGS	Hi-Gx360® DNA Library Preparation Kit for Illumina® Sequencing Platform	MBNGS001
NGS	Hi-Gx360® Targeted Capture & Enrichment of DNA Libraries	MBNGS002
NGS	Hi-Gx360® WES Panel	MBNGS003

MB

HiGenoMB

Product	Code	Packing	Price in ₹
Sanger Sequencing			
Conventional Sanger Sequencing Services			
• Cycle sequencing using BDT v3.1 chemistry . • Fasta and .ab1 file data will be provided.			
Single pass sequencing (~700 bp, purified PCR/Plasmid)	MBS101		On request
Single pass sequencing (~700 bp, unpurified PCR)	MBS102		On request
Single strand F&R primer sequencing (~1200 bp, purified PCR/Plasmid)	MBS103		On request
Single strand F&R primer sequencing (~1200 bp, unpurified PCR)	MBS104		On request
Single strand F&R primer sequencing & BLAST analysis (~1200 bp, unpurified PCR)	MBS104A		On request
Double pass (for 1.5-2 kb, purified PCR/Plasmid) Requires internal primers from user	MBS105		On request
Double pass (for 1.5-2 kb, unpurified PCR) Requires internal primers from user	MBS106		On request
96-well plate single pass sequencing (~700 bp, purified PCR)	MBS107		On request
96-well plate single pass sequencing (~700 bp, unpurified PCR)	MBS108		On request
Ready-to-Run 96-well plate single pass sequencing (~700 bp)	MBS122		On request
Ready-to-Run single pass sequencing (~700 bp)	MBS122A		On request
Supplemental Services			
Only offered in combination with other service codes, NOT separately			
Agarose Gel-based QC	MBS305		On request
Purification by gel Extraction	MBS301		On request
Plasmid DNA Isolation	MBS302		On request
Purification of PCR Products	MBS303		On request
Identification of Organisms (Isolate-to-Identity)			
• PCR amplification with universal gene primers. • Cycle sequencing using BDT v3.1 chemistry followed by sequence assembly and BLAST in relevant database • Phylogenetic analysis (MBS020) is included in all identification services, except where indicated.			
Bacterial/Archaeal 16S rRNA-based Identification (from genomic DNA to identity)	MBS109		On request
Bacterial/Archaeal 16S rRNA-based Identification (from Pure Isolate to Identity)	MBS110		On request
Fungal ITS-based Identification from genomic DNA	MBS111		On request
Fungal ITS-based Identification from Pure Isolates	MBS112		On request
Fungal 18S rRNA-based Identification from genomic DNA	MBS113		On request
Fungal 18S rRNA-based Identification from Pure Isolates	MBS114		On request
Algal 18S rRNA-based Identification from genomic DNA	MBS115		On request
Algal 18S rRNA-based Identification from Pure Isolates	MBS116		On request
Algal 23S rRNA-based Identification from genomic DNA	MBS117		On request
Algal 23S rRNA-based Identification from Pure Isolates	MBS118		On request
Identification of other Eukaryotes from Genomic DNA	MBS119		On request
New 16S rRNA based sequencing for Bacterial/Archeal form Culture Plate	MBS121		On request
New 16S rRNA based sequencing for Bacterial/Archeal form DNA	MBS122		On request
New ITS based Fungal sequencing from Culture Plate	MBS123		On request
New ITS based Fungal sequencing from DNA	MBS124		On request
New 18S rRNA based Fungal sequencing from Culture Plate	MBS125		On request
New 18S rRNA based Fungal sequencing from DNA	MBS126		On request
Regulatory / NABL compliant Services			
• NABL Accredited • Services are conducted as per ISO/IEC 17025 ensuring the best quality • Shortest turnaround time • Digitally signed PDF reports to suit your regulatory requirements			
Hi-Gx360® Microbial Identification by 16S rRNA gene sequencing from genomic DNA	MBS409 *		On request
Hi-Gx360® Microbial Identification by 16S rRNA gene sequencing from pure isolate	MBS410 *		On request
Hi-Gx360® Fungal Identification by ITS sequencing from genomic DNA	MBS411 *		On request
Hi-Gx360® Fungal Identification by ITS sequencing from Pure Isolates	MBS412 *		On request
Hi-Gx360® Fungal Identification by 18S rRNA gene sequencing from genomic DNA	MBS413 *		On request
Hi-Gx360® Fungal Identification by 18S rRNA gene sequencing from Pure Isolates	MBS414 *		On request

MB

kb = kilobases
bp = base pair

Gb = Gigabases
Mb = Megabases

* NABL Accredited Tests
Note : NABL Accreditedtesting laboratory, Certified under ISO/IEC 17025:2017, Certificate No. TC-15423, with a scopethat includes microbial identification usig sanger sequencing.

HIMEDIA®

Next Generation Sequencing (NGS)

Whole Genome Sequencing (WGS) Services

- Isolation of NGS quality gDNA (if required) with QC.
- Preparation of appropriate library for sequencing on Illumina platform with QC.
- Sequencing using relevant PE read chemistry to generate committed data.
- Sequencing Run information.
- Raw data information (number of quality reads generated including average Q score), adaptor trimmed and clipped reads as fastQ files.

Product	Code	Packing	Price in ₹
Whole Genome Sequencing (0.5 Gb data) eg., Mycoplasma, Gram -ve Bacteria/Archaea	MBS201-0.5G		On request
Whole Genome Sequencing (1 Gb data) eg., Gram +ve Bacteria/Archaea	MBS201-1G		On request
Whole Genome Sequencing (2 Gb data) eg., Yeast	MBS201-2G		On request
Whole Genome Sequencing (4 Gb data)	MBS201-4G		On request
Whole Genome Sequencing (6 Gb data) eg., Fungi/Algae	MBS201-6G		On request
Whole Genome Sequencing (8 Gb data)	MBS201-8G		On request
Whole Genome Sequencing (10 Gb data)	MBS201-10G		On request
Whole Genome Sequencing (12 Gb data) eg., Worms	MBS201-12G		On request
Whole Genome Sequencing (16 Gb data)	MBS201-16G		On request
Whole Genome Sequencing (20 Gb data)	MBS201-20G		On request
Whole Genome Sequencing (25 Gb data)	MBS201-25G		On request
Whole Genome Sequencing (30 Gb data)	MBS201-30G		On request
Whole Genome Sequencing (35 Gb data)	MBS201-35G		On request
Whole Genome Sequencing (50 Gb data)	MBS201-50G		On request
Whole Genome Sequencing (60 Gb data)	MBS201-60G		On request
Whole Genome Sequencing (100 Gb data)	MBS201-100G		On request
Whole Genome Sequencing (30 Mb data) eg., Mycoplasma @50x	MBS201-30M		On request
Whole Genome Sequencing (250 Mb data) eg., Bacteria @50x	MBS201-250M		On request
Whole Genome Sequencing (Virus, 0.5 Gb data)	MBS202-0.5G		On request
Whole Genome Sequencing (Virus, 250 Mb data)	MBS202-250M		On request

Whole Exome Sequencing (WES) Services

Product	Code	Packing	Price in ₹
Whole Exome Sequencing	MBS212		On request

Amplicon-based Microbiome Sequencing Services

- Isolation of NGS quality gDNA (if required) with QC.
- Preparation of appropriate library for sequencing on Illumina platform with QC.
- Sequencing using relevant PE read chemistry to generate committed data output.
- Sequencing Run information.
- Raw data information (number of quality reads generated including average Q score), adaptor trimmed and clipped reads as fastQ files delivered.

Product	Code	Packing	Price in ₹
Microbiome sequencing from Community DNA (2.5 lakh PE reads, 16S)	MBS203-2L		On request
Microbiome sequencing from Community DNA (5 lakh PE reads, 16S)	MBS203-5L		On request
Microbiome sequencing from Insect/Food/ Plant sample (2.5 lakh PE reads, 16S)	MBS204-2L		On request
Microbiome sequencing from Insect/Food/ Plant sample (5 lakh PE reads, 16S)	MBS204-5L		On request
Microbiome sequencing from Swabs/body fluids /Tissue (2.5 lakh PE reads, 16S)	MBS205-2L		On request
Microbiome sequencing from Swabs/body fluids/Tissue (5 lakh PE reads, 16S)	MBS205-5L		On request
Microbiome sequencing from Soil/Sediment/ Water/Fecal (2.5 lakh PE reads, 16S)	MBS206-2L		On request
Microbiome sequencing from Soil/Sediment/ Water/Fecal (5 lakh PE reads, 16S)	MBS206-5L		On request
Microbiome sequencing from Community DNA (2.5 lakh PE reads, ITS)	MBS207-2L		On request
Microbiome sequencing from Community DNA (5 lakh PE reads, ITS)	MBS207-5L		On request
Microbiome sequencing from Insect/Food/ Plant sample (2.5 lakh PE reads, ITS)	MBS208-2L		On request
Microbiome sequencing from Insect/Food/ Plant sample (5 lakh PE reads, ITS)	MBS208-5L		On request
Microbiome sequencing from Swabs/body fluids/Tissue (2.5 lakh PE reads, ITS)	MBS209-2L		On request
Microbiome sequencing from Swabs/body fluids/Tissue (5 lakh PE reads, ITS)	MBS209-5L		On request
Microbiome sequencing from Soil/Sediment/ Water/Fecal (2.5 lakh PE reads, ITS)	MBS210-2L		On request
Microbiome sequencing from Soil/Sediment/ Water/Fecal (5 lakh PE reads, ITS)	MBS210-5L		On request

HiGenoMB

Shotgun-based Metagenome Sequencing Services

- Isolation of NGS quality gDNA (if required) with QC.
- Preparation of appropriate library for sequencing on Illumina platform with QC.
- Sequencing using relevant PE read chemistry to generate committed data.
- Sequencing Run information.
- Raw data information (number of quality reads generated including average Q score), adaptor trimmed and clipped reads as fastQ files delivered.

Product	Code	Packing	Price in ₹
Metagenome sequencing (5 Gb data, soil/sediment/water)	MBS213-5G		On request
Metagenome sequencing (10 Gb data, soil/sediment/water)	MBS213-10G		On request
Metagenome sequencing (15 Gb data, soil/sediment/water)	MBS213-15G		On request
Metagenome sequencing (20 Gb data, soil/sediment/water)	MBS213-20G		On request
Metagenome sequencing (1 Gb data, clinical)	MBS214-1G		On request
Metagenome sequencing (5 Gb data, clinical)	MBS214-5G		On request
Metagenome sequencing (10 Gb data, clinical)	MBS214-10G		On request
Metagenome sequencing (15 Gb data, clinical)	MBS214-15G		On request
Metagenome sequencing (20 Gb data, clinical)	MBS214-20G		On request
Metagenome sequencing (5 Gb data, environmental DNA (eDNA))	MBS215-5G		On request
Metagenome sequencing (10 Gb data, environmental DNA (eDNA))	MBS215-10G		On request
Metagenome sequencing (15 Gb data, environmental DNA (eDNA))	MBS215-15G		On request
Metagenome sequencing (20 Gb data, environmental DNA (eDNA))	MBS215-20G		On request

RNA/Transcriptomics Sequencing Services

Product	Code	Packing	Price in ₹
de novo RNA Sequencing/Transcriptome Sequencing (10M PE reads)	MBS230-10M		On request
de novo RNA Sequencing/Transcriptome Sequencing(20M PE reads)	MBS230-20M		On request
de novo RNA Sequencing/Transcriptome Sequencing(30M PE reads)	MBS230-30M		On request
Top Up Sequencing (10M PE reads)	MBS230-10MTUP		On request
RNA Sequencing/Transcriptome Sequencing, 10Gb data(~67M PE reads)	MBS230-10G		On request

Supplemental Services

Only offered in combination with other service codes, NOT separately

Product	Code	Packing	Price in ₹
DNA Fragment QC	MBS304		On request
RNA QC with RIN value	MBS306		On request

Ready-to-load / Custom NGS Services

- User supplies ready-to-run library pool and is responsible for data quality, read distribution or failure due to user errors.
- Sequencing using relevant PE read chemistry to generate data.
- Sequencing Run information.
- Raw data information (number of quality reads generated including average Q score), adaptor trimmed and clipped reads as fastQ files.

Product	Code	Packing	Price in ₹
Microbiome ready-to-load (50,000 PE reads) (16S/ITS)	MBS216		On request
Microbiome ready-to-load (1 lakh PE reads) (16S/ITS)	MBS216-1L		On request
Microbiome ready-to-load (2.5 lakh PE reads) (16S/ITS)	MBS216-2L		On request
Microbiome ready-to-load (5 lakh PE reads) (16S/ITS)	MBS216-5L		On request
MiSeq ready-to-load (1 Gb data)	MBS217		On request
MiSeq ready-to-load (2 Gb data)	MBS217-2G		On request
MiSeq ready-to-load (4 Gb data)	MBS217-4G		On request
MiSeq ready-to-load (16 Gb data)	MBS217-16G		On request
NextSeq ready-to-load (upto 5 Gb)	MBS218-5G		On request
NextSeq ready-to-load (upto 30 Gb)	MBS218-30G		On request
NextSeq ready-to-load (upto 60 Gb)	MBS218-60G		On request
NextSeq ready-to-load (upto 100 Gb)	MBS218-100G		On request
NextSeq ready-to-load (upto 120 Gb)	MBS218-120G		On request
NextSeq 2000 Rental (no consumables) for ready-to-run (upto 20-40 Gb)	MBS219-20G		On request
NextSeq 2000 Rental (no consumables) for ready-to-run (upto 40-80 Gb)	MBS219-40G		On request
NextSeq 2000 Rental (no consumables) for ready-to-run (upto 80+ Gb)	MBS219-80G		On request
Custom Sequencing on MiSeq (DNA to sequence, 2x300)	MBS220-10L		On request
Custom Sequencing on MiSeq (DNA to sequence, 2x150)	MBS220-25K		On request

Bioinformatics (BioIT) Services

Product	Code	Packing	Price in ₹
BioIT Services for Sanger Data			
Phylogenetic Analysis (16S/18S/ITS/ any other gene based)	MBS020		On request
NCBI submissions	MBS021		On request
Custom Analysis for Sanger Data	MBS029		On request
BioIT Services for WGS			
Whole Genome analysis for Bacteria/ Archaea (Basic) • Adapter trimming and reads quality control • High Quality Denovo assembly of isolates • Genome annotation (assign functions)	MBS001		On request
Whole Genome analysis for Bacteria/ Archaea (Advanced) • Adapter trimming and reads quality control • High Quality Denovo assembly of isolates • Genome annotation (assign functions) • Phylogenomic analysis (if assembly is from species of interest) • Characterization of isolates with typing schemes (Multi locus sequence typing) • Identification of core and accessory genes using pangenome analysis	MBS002		On request
Whole Genome analysis for Fungi (Basic) • Adapter trimming and reads quality control • High Quality Denovo assembly of isolates • Target based prediction of proteins using assembly • Function assignment of predicted proteins (Annotation)	MBS003		On request
Whole Genome analysis for Fungi (Advanced) • MBS003 • Phylogenomics • Natural Product Discovery	MBS004		On request
Whole Genome analysis for Virus • Adapter trimming and reads quality control (Generation of HQ reads) • Removal of host reads • Mapping of reads with reference genome • Quality control at mapping level • Viral contig assembly and annotation	MBS005		On request
Whole Exome Analysis (Human) • Run information • Maping statistics • SNPs and InDels calling • Variant annotation, SNVs concordance • Tumor-Normal pair analysis	MBS027		On request
Mitochondrial Whole Genome Analysis	MBS028		On request

Product	Code	Packing	Price in ₹
Genome Mining for Natural Products from Bacteria/Archaea (requires MBS001) • Adapter trimming and reads quality control • High Quality Denovo assembly of isolates • Reference guided annotation (assign functions) • Detection of secondary metabolite gene cluster	MBS010		On request
Genome Mining for AMR and other features from Bacteria/Archaea (Requires MBS001) • Adapter trimming and reads quality control • High Quality Denovo assembly of isolates • Prediction of ORF and analysis of predicted protein sequences • Detection of Functional Anti-microbial resistance genes using reference database • Annotations of detected Anti-microbial resistance genes	MBS011		On request
Genome Based Microbial identification (requires MBS001) • Adapter trimming and reads quality control • High Quality Denovo assembly of isolates • Genome annotation (assign functions) • Phylogenomic analysis (if assembly is from species of interest) • Calculation of genome relatedness indices, such as ANI	MBS012		On request
Chloroplast Genome/ Plastome analysis (Basic) New Chloroplast genome assembly, annotation and mapping	MBS031		On request
Chloroplast Genome/ Plastome analysis (Advance) New Chloroplast genome comparative studies	MBS032		On request
BioIT Services for Microbiome Data / Metagenome			
Microbiome profiling (Basic Analysis 16S/18S/ITS/any other gene based)	MBS013		On request
Microbiome profiling (Advanced Analysis 16S/18S/ITS/any other gene based)	MBS014		On request
Shotgun Metagenomics (Bacterial/ Archaeal/Viral communities)	MBS015		On request
Genome resolved Metagenomics (Bacterial/Archaeal/Viral communities)	MBS016		On request
BioIT Services for Transcriptome			
Transcriptome analysis (Kallisto/ Salmon or prokaryote)	MBS017		On request
Transcriptome analysis (HiSat/Star or eukaryote)	MBS018		On request
Supplemental Services for NGS			
Only offered in combination with other service codes, NOT separately			
SRA Submission of NGS Dataset	MBS025		On request
Custom Analysis for NGS Data	MBS026		On request

Consumables for Sequencing

Extraction Kit

Product	Code	Packing	Price in ₹
HiPurA® Bacterial Genomic DNA Purification Kit Principle : Column Based Sample material : 1.5ml bacterial culture. Total DNA yield : upto 20µg	MB505-20PR MB505-50PR MB505-250PR MZ	20pr* 50pr* 250pr*	4410 10435 47370
HiPurA® Blood Genomic DNA Miniprep Purification Kit + ◆ Principle : Column Based Sample material : 200µl whole blood. Total DNA yield : upto 12µg	MB504-20PR MB504-50PR MB504-250PR	20pr* 50pr* 250pr*	3895 9300 43355
HiPurA® HP Fungal DNA Purification Kit (following bead beating method) Sample Processing : By Bead Beating Principle : Column Based Sample material : 300mg fungal sample. Total DNA yield : upto 50µg	MB576-10PR MB576-50PR MB576-250PR	10pr* 50pr* 250pr*	3740 18585 92885
HiPurA® Insect DNA Purification Kit Principle : Column Based Sample material : upto 50mg tissue. Total DNA yield : upto 15µg	MB529-20PR MB529-50PR MB529-250PR	20pr* 50pr* 250pr*	5210 11260 53000
HiPurA® Mammalian Genomic DNA Purification Kit ◆ Principle : Column Based Sample material : 10^6 cells & 30mg tissue. Total DNA yield : upto 30 - 45µg	MB506-20PR MB506-50PR MB506-250PR	20pr* 50pr* 250pr*	3620 7990 35525
HiPurA® Paraffin-Embedded Tissue DNA Purification Kit + Principle : Column Based Sample material : 25mg paraffin-embedded tissue. Total DNA yield : upto 30µg	MB530-20PR MB530-50PR MB530-250PR	20pr* 50pr* 250pr*	4840 10655 47370
HiPurA® Soil DNA Purification Kit Principle : Column Based Sample material : 250 - 500mg soil. Total DNA yield : upto 20µg	MB542-20PR MB542-50PR MB542-250PR MZ	20pr* 50pr* 250pr*	6645 13290 42395
HiPurA® SuperPlant DNA Purification Kit (For Purification of DNA from plants rich in polyphenols) Principle : Column Based Sample processing by : Liquid nitrogen Sample material : 200mg plant tissue. Total DNA yeild : upto 50µg	MB571-20PR MB571-50PR MB571-250PR	20pr* 50pr* 250pr*	5070 10960 52615

Buffers & Reagents

Product	Code	Packing	Price in ₹
6X Gel Loading Buffer Glycerol based gel loading buffer for DNA gels with two tracking dyes Store at 2-8°C	ML015-1ML ML015-6X1ML	1ml 6x1ml	845 1705
1X TE Buffer, pH 8.0 (sequencing grade) Used to store and resuspend DNA and RNA samples	ML256-100ML ML256-500ML	100ml 500ml	485 2110
1X TE Buffer, pH 8.0 Used for solubilization of DNA	ML060-100ML ML060-500ML	100ml 500ml	510 2255
Molecular Biology Grade Water for PCR (Nuclease & Protease free) Store at -20°C	ML065-1.5ML	1.5ml 10x1.5ml	915 8200

Chemicals

Product	Code	Packing	Price in ₹
Agarose, Ultrapure, Low EEO For Molecular Biology For more details refer MB Chemical Section	MB229-50G MB229-100G MB229-500G MB229-1KG	50gm 100gm 500gm 1kg	7530 14340 57370 91740
Poly(ethylene glycol) MW 8000 For Molecular Biology For more details refer MB Chemical Section Store between 10-30°C	MB150-500G	500gm	1180
2-Propanol (Isopropyl alcohol) For Molecular Biology For more details refer MB Chemical Section	MB063-1L	1lt	2675

Ladders

Product	Code	Packing	Price in ₹
1kb DNA Ladder Consists of 14 blunt-ended DNA fragments Ranging from 200bp to 10kb in increments. Ready to use premixed with loading buffer. Recommended load: 3 µl/lane Concentration : 0.1 µg/µl	MBT051-50LN MBT051-200LN	50ln* (150µl) 200ln* (4x150µl)	4485 16920
50bp DNA Ladder Consists of 17 DNA fragments ranging in size from 50bp to 1500bp. Ready to use premixed with loading buffer. Recommended load: 3 µl/lane Concentration : 148 µg/ml	MBT084-50LN MBT084-200LN	50ln* (150µl) 200ln* (4x150µl)	4315 13380
100bp DNA Ladder Consists of 13 fragments ranging from 100bp to 3000bp in increments.. Ready to use premixed with loading buffer. Recommended load: 4 µl/lane Concentration : 0.1 µg/µ	MBT049-50LN MBT049-200LN	50ln* (200µl) 200ln* (4x200µl)	4070 16220

Magbeads

Product	Code	Packing	Price in ₹
HiPurA® Mag Beads for Cleanup	ML239-5ML ML239-60ML	5ml 60ml	11315 97025

Mastermix

Product	Code	Packing	Price in ₹
2X PCR TaqMixture Concentration 2X (A ready to use mix of Taq DNA Polymerase, Buffer, Mg^{2+} and dNTPs) Formulated for Semi Q PCR	MBT061-20R MBT061-50R MBT061-100R	20r# (0.5ml) 50r# (1.25ml) 100r# (2.5ml)	1430 3175 5720

Reagents

Product	Code	Packing	Price in ₹
DNA Kil® For the effective removal of DNA contamination on the working surface and consumables	ML221-100ML ML221-250ML	100ml 250ml	1095 2400
DNA/ RNase Kil™ New The reagent is designed for the prevention of DNA and RNase contamination during nucleic acid extraction and various PCR applications. Capable of removing DNA and RNase contamination from all types of surfaces including glass and plastic wares.	ML263-100ML ML263-250ML	100ml 250ml	1505 3450
Diluent for DNA Extraction For Molecular Biology For more details refer MB Chemical Section	MB228-100ML MB228-500ML	100ml 500ml	750 2805

MB

* Preparations
All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)
+ : ANVISA approved

Product	Code	Packing	Price in ₹
0.5M EDTA, pH 8.0 Used in various Molecular Biology experiments	ML014-100ML ML014-500ML ML014-2X500ML	100ml 500ml 2x500ml	1715 5005 8350
1X PBS Solution + Phosphate Buffered Saline Used in various Molecular Biology experiments	ML116-100ML ML116-500ML	100ml 500ml	1375 5515
RNA Liv™ + Used for stabilization of RNA in cells, tissue samples	ML161-100ML ML161-250ML ML161-2X250ML	100ml 250ml 2x250ml	4620 10620 20175
RNase Kil™ Used for removal of RNase contamination from glass, plastic, cleaning of working areas and equipment Store below 25°C	ML162-100ML ML162-250ML	100ml 250ml	1320 3010
SafeHue Blue Nucleic Acid Gel Stain New Applicable for agarose gel electrophoresis of in-gel staining methods (pre-stained gels) and gel soaking methods (post-stained gels) It is applicable for dsDNA, ssDNA and RNA staining.	ML264-100MCL ML264-500MCL	100µl 500µl	3370 14900
3M Sodium acetate, pH 5.2-5.4 Used in DNA precipitation	ML009-100ML ML009-500ML	100ml 500ml	785 3245
5M Sodium chloride Used in various Molecular Biology experiments	ML008-100ML ML008-500ML	100ml 500ml	805 3360
1N Sodium hydroxide Used in various Molecular Biology experiments	ML195-100ML ML195-500ML	100ml 500ml	490 2195
1M Tris-Cl, pH 7.0 Used in various Molecular Biology experiments	ML090-100ML ML090-500ML	100ml 500ml	2035 8525
1M Tris-Cl, pH 8.5 Used in various Molecular Biology experiments	ML152-100ML ML152-500ML	100ml 500ml	2035 8525

Consumables

Barrier tips

Product	Code	Packing	Price in ₹
Barrier Tips, 10µl New Max capacity 10 µl Compatible Pipette Codes Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964 Q4 Pet : MBLA009	MBLA749A-1X96NO MBLA749A-10X96NO	1x96no 10x96no	485 4565
Barrier Tips XL, Max. capacity 10µl New Max capacity 10 µl Compatible Pipette Codes Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964 Q4 Pet : MBLA009	MBLA749XL-1X96NO MBLA749XL-10X96NO	1x96no 10x96no	595 5710
Barrier Tips, 20µl New Max capacity 20 µl Compatible Pipette Codes Varivol Pipette : LA612, LA615, µPet Pipette : LA956, LA957, LA965, LA966 Q4 Pet : MBLA010	MBLA750A-1X96NO MBLA750A-10X96NO	1x96no 10x96no	580 5465
Barrier Tips XL, Max Capacity 20µl New Max capacity 20 µl Compatible Pipette Codes Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964 Q4 Pet : MBLA009	MBLA750XL-1X96NO MBLA750XL-10X96NO	1x96no 10x96no	600 5710
Barrier Tips, 100µl New Max capacity 100 µl Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618, Fixed volume Pipette : LA604 µPet Pipette : LA957, LA959, LA965, LA966, LA967 Q4 Pet : MBLA010	MBLA1104B-1X96NO MBLA1104B-10X96NO	1x96no 10x96no	600 5405
Barrier Tips, 200µl New Max capacity 200 µl Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618, Fixed Volume Pipette : LA604 µPet Pipette : LA957, LA959, LA965, LA966, LA967 Q4 Pet : MBLA012 **Old Code : LA751A**	MBLA751A-1X96NO MBLA751A-10X96NO	1x96no 10x96no	650 6110
Barrier Tips, 1000µl New Max capacity 1000 µl Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette : LA606, LA607, LA608 µPet Pipette : LA960 Q4 Pet : MBLA008 **Old Code : LA859A**	MBLA859A-1X96NO MBLA859A-10X96NO	1x96no 10x96no	770 7385

MicroCentrifuge tube

Product	Code	Packing	Price in ₹
HiPer® Lock Microcentrifuge Tube 2.0ml (sterile) New Double lock, attached hinged cap, autoclavable, with graduation, 'U' bottom, DNase / RNase free capacity 2.0 ml	MBLA017E-1X500NO	1x500no	1115
Micro Centrifuge Tube, 1.5ml New Attached hinged cap, autoclavable, non-sterile with graduation, conical bottom, DNase/RNase free capacity 1.5 ml	MBLA054N-1X500NO	1x500no	1225

PCR Blocks

Product	Code	Packing	Price in ₹
PCR Blocks Full-skirt, natural, sterile, Alphanumeric marking, DNase/RNase free 96 well Vol:0.1ml	PR2-1X50NO	1x50no	12900
PCR Blocks Semi-skirt, natural, sterile, Alphanumeric marking, DNase/ RNase free 96 well Vol:0.2 ml	PR3-1X50NO	1x50no	8860
PCR Blocks Non-skirt, natural, sterile, Alphanumeric marking, DNase/RNase free, 96 well Vol. :0.2 ml	PR19-1X50NO	1x50no	13015
96 Well Plate for Sequencing /PCR Semi-skirt, natural, sterile, Alphanumeric marking, DNase/ RNase free, 0.2 ml volume, designed for sanger sequencer	PR26-1X10NO PR26-1X25NO	1x10no 1x25no	3960 9615

PCR Tubes

Product	Code	Packing	Price in ₹
PCR Tubes, Flat lid New Autoclavable, Conical Bottom, with Graduation, Frosted DNase / RNase free Vol. 0.5ml Material : Polypropylene (PP)	MBLA281-1X1000NO	1x1000no	2005

Product	Code	Packing	Price in ₹
PCR Tubes, Flat lid (sterile) New Autoclavable, Conical Bottom, with Graduation, Frosted DNase / RNase free Vol. 0.5ml Material : Polypropylene (PP)	MBLA281E-1X1000NO	1x1000no	2055
PCR Tubes, Thin walled New DNase/RNase free, Autoclavable, Conical Bottom, without Graduation, Flat lid Vol. 0.2ml Material : Polypropylene (PP)	MBLA1255-1X1000NO	1x1000no	3790
8 strip PCR tubes with optically clear attached flat caps for Real-time PCR Autoclavable, Conical bottom, DNase/RNase free, without graduation Vol. 0.2ml Material : Polypropylene (PP)	PR23-1X125NO	1x125no	4645

Product	Code	Packing	Price in ₹
Sealing Film			
Aluminium Sealing Film Pierceable film, Used for Storage of samples in 96-well format DNase/RNase free.	PR20-1X100NO	1x100no	12430
Optical Sealing Film 96 well PCR plate For all types of PCR, Adhesive, non-permeable film, medical grade glue DNase/RNase free	PR18-1X100NO	1x100no	19845
Silicone Mat for 96- well plates (PCR) Non-sterile, autoclavable, reusable Alphanumeric marking, compatible with PR26	PR27-1X10NO	1x10no	5595
Polypropylene Cryogenic Storage Box			
Polypropylene Cryogenic Storage Box New With alphanumeric label, Autoclavable, 100 wells, Compatible tube code: MBLA286, MBLA281, MBLA281E, MBLA1152, MBLA1218, MBLA1247, MBLA1377, MBLA006, MBLA054N, MBLA054, MBLA017, PW147	MBLA1215-1X5NO	1x5no	5235

Note : NABL accredited testing laboratory, certified under ISO/IEC 17025:2017, Certificate No. TC-15423, with a scope that includes microbial identification using Sanger sequencing.

All the Molecular Biology Products to be stored at 15-25°C except certain components specified in each kit (as specified on label)

www.himedialabs.com

MOLECULAR BIOLOGY LAB CONSUMABLES

Scan for Video

Your perfect choice of Consumables for your Molecular Biology needs

HiGenoMB Unzipping Genes

Product	Page
PCR Consumables	**845**
· PCR Tubes	
· PCR Blocks, Plates and Sealings	
Accessories for sequencing	**847**
Screw Cap Tubes	**848**
Centrifuge / Micro Centrifuge Tubes	**848**
Thumb Press Dispensing Dropper/Pasteur Pipette	**849**
InstaDNA® Card Punch	**849**
ELISA Plates	**850**
Deep - Multiple Well Plates	**850**

Product	Page
Universal Tips	**850**
· Non-Barrier Tips	850
· Barrier Tips	850
· Premium Grade Barrier Tips	851
· Individually Wrapped Tips	852
· Bulk Tips (Non-Barrier Tips)	852
· Empty Tip Box	852
Dialysis Membrane	**853**
Magnetic Extraction Accessories	**853**
Freeze Tags	**855**
Container for Sample Collection and Transport	**857**
Membranes for Blotting	**858**

NEW!

HiPer® Film

The Versatile Shield: Small Sealing, Big Impact

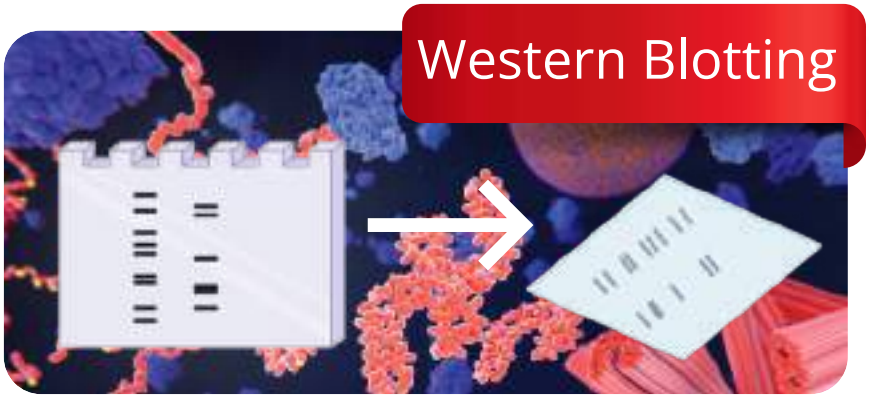
MBLA061

- Universal fit for all lab consumables such as beakers, petridishes, centrifuge tubes etc.
- Waterproof & Moisture Resistant Barrier to prevent evaporation
- Stretchability >200%

Sliding cutter for hassle-free cutting

SDS-PAGE

Western Blotting



Everything you need for Flawless SDS-PAGE & Western Blotting in a box!

MB GRADE

NEW ARRIVAL

MBP011: HiPer® SDS-PAGE Essentials kit
MBP012: HiPer® Western Blotting Essentials kit

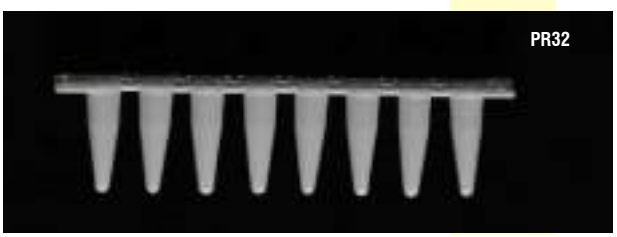
Lab Consumables for Molecular Biology

Product	Code	Packing	Price in ₹

PCR Consumables

PCR Tubes

Product	Code	Packing	Price in ₹
PCR Tubes, Flat lid New Autoclavable, Conical Bottom, with Graduation, Frosted DNase / RNase free Vol. 0.5ml Material : Polypropylene (PP) **Old Code : CG281**	**MBLA281-1X1000NO**	**1x1000no**	**2005**
PCR Tubes, Flat lid (Sterile) New Autoclavable, Conical Bottom, with Graduation, Frosted DNase / RNase free Vol. 0.5ml Material : Polypropylene (PP) **Old Code : CG281E**	**MBLA281E-1X1000NO**	**1x1000no**	**2055**
PCR Tubes, Flat lid New Autoclavable, Conical Bottom, without Graduation, Frosted DNase / RNase free Vol. 0.2ml Material : Polypropylene (PP) **Old Code : CG282**	**MBLA282-1X1000NO**	**1x1000no**	**1660**
PCR Tube, Flat Lid (Sterile) New Sterile, Conical bottom without Graduation, Frosted DNase / RNase free Vol. 0.2ml Material: Polypropylene (PP) **Old Code : CG282E**	**MBLA282E-1X1000NO**	**1x1000no**	**1970**
PCR Tubes, Thin walled New DNase/RNase free, Autoclavable, Conical Bottom, without Graduation, Flat lid Vol. 0.2ml Material : Polypropylene (PP) **Old Code : PW1255**	**MBLA1255-1X1000NO**	**1x1000no**	**3790**
8-Strip tubes with optically clear flat caps for Real-time PCR Autoclavable, Conical bottom, DNase/RNase free without graduation Vol. 0.2ml Material : Polypropylene (PP)	**PR17-1X125NO**	**1x125no**	**3755**
8 strip PCR tubes with optically clear flat caps for Real-time PCR Autoclavable, Conical bottom, DNase/RNase free without graduation Vol.0.1ml Material : Polypropylene (PP)	**PR22-1X125NO**	**1x125no**	**3570**
0.1 mL 8-Strip tubes (white) with optically clear flat caps for PCR and qPCR applications New Autoclavable, Conical bottom, DNase/RNase free without graduation For RT-PCR Applications	**PR32-1X125NO**	**1x125no**	**4630**



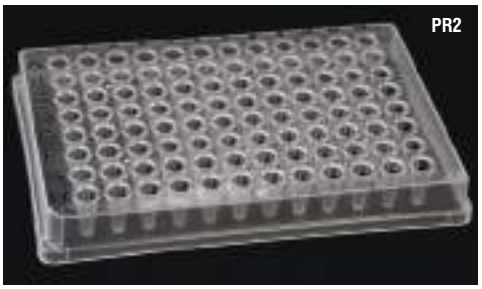
Product	Code	Packing	Price in ₹
8 strip PCR tubes with optically clear attached flat caps for Real-time PCR Autoclavable, Conical bottom, DNase/RNase free, without graduation Vol. 0.2ml Material : Polypropylene (PP)	**PR23-1X125NO**	**1x125no**	**4645**

Product	Code	Packing	Price in ₹
0.2 mL 8-Strip tubes (white) with optically clear flat caps for PCR and qPCR applications New Autoclavable, Conical bottom, DNase/RNase free without graduation For RT-PCR Applications	**PR31-1X125NO**	**1x125no**	**4490**

PCR Blocks, Plates & Sealings

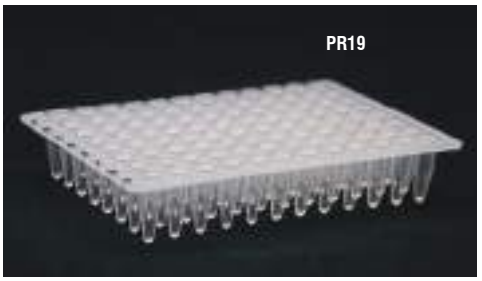
- Available in 96 well format.
- Available volume : 0.1 ml / 0.2 ml.
- Full-skirted, semi-skirted & non-skirted type.
- DNase/RNase free

Product	Code	Packing	Price in ₹
PCR Blocks **Full-skirt,** natural, sterile, Alphanumeric marking, DNase/RNase free **96** well **0.1ml** volume	**PR2-1X50NO**	**1x50no**	**12900**



Product	Code	Packing	Price in ₹
PCR Blocks **Semi-skirt,** natural, sterile, Alphanumeric marking, DNase/RNase free **96** well, **0.2 ml** volume.	**PR3-1X50NO**	**1x50no**	**8860**

Product	Code	Packing	Price in ₹
PCR Blocks **Non-skirt,** natural, sterile, Alphanumeric marking, DNase/RNase free, **96** well, **0.2 ml** volume.	**PR5-1X50NO**	**1x50no**	**14930**
PCR Blocks **Non-skirt,** natural, sterile, Alphanumeric marking, DNase/RNase free, **96** well, **0.2 ml** volume.	**PR19-1X50NO**	**1x50no**	**13015**



Product	Code	Packing	Price in ₹
Optical Sealing Film 96 well PCR plate For all types of PCR, Adhesive, non-permeable film, medical grade glue DNase/RNase free	**PR18-1X100NO**	**1x100no**	**19845**

Product	Code	Packing	Price in ₹
Optical Sealing Film For Real-Time PCR New Pressure sensitive film, non-sticky to skin or glove ensuring perfect bubble-free seal, DNase/RNase free	MBLA049-1X100NO	1x100no	14030

Aluminium Sealing Film Pierceable film, Used for Storage of samples in 96-well format DNase/RNase free.	PR20-1X100NO	1x100no	12430

Polypropylene Sealing Film Resealable film, Used for storage of samples in 96-well format DNase/RNase free	PR21-1X100NO	1x100no	8340

Hi-PCR® Applicator for Sealing Film For efficient and consistent sealing of 96 well PCR plate	PR28-1NO PR28-5NO PR28-10NO	1no 5no 10no	125 570 1080

Product	Code	Packing	Price in ₹
384 well Full-skirt White plate Full-skirt, White, Alphanumeric marking, DNase/ RNase free 384 wells	PR29-1X50NO	1x50no	52885

384 well Full-skirt White plate with clear wells Full-skirt, White, Alphanumeric marking, DNase/ RNase free 384 wells	PR30-1X50NO	1x50no	52885

Accessories for Sequencing

96 Well Plate for Sequencing /PCR **Semi-skirt**, natural, sterile, Alphanumeric marking, DNase/RNase free, **0.2 ml** volume, designed for sanger sequencer	PR26-1X10NO PR26-1X25NO	1x10no 1x25no	3960 9615

Silicone Mat for 96-well plates (PCR) Non-sterile, autoclavable, reusable Alphanumeric marking, compatible with PR26	PR27-1X10NO	1x10no	5595

Product	Code	Packing	Price in ₹

Screw Cap Tubes

Product	Code	Packing	Price in ₹
Screw Cap Tubes with 'O' Ring New Clear, autoclavable, without graduation, Non- sterile self-standing, DNase/RNase free capacity : 2.0 ml **Old Code : PW1152**	MBLA1152-1X1000NO	1x1000no	11460
Aliquot Vial with 'O' Ring New Attached hinged screw cap, autoclavable, conical bottom, DNase/RNase free, without graduation, Non- sterile capacity : 1.5 ml **Old Code : PW1218**	MBLA1218-1X1000NO	1x1000no	20850
Aliquot Vial with 'O' Ring (Gamma stable) New Screw cap without hinge (Tissue crushing screw vial), autoclavable, Non-sterile, conical bottom, DNase/RNase free, capacity: 1.5 ml without graduation **Old Code : PW1247**	MBLA1247-1X1000NO	1x1000no	15130
Aliquot Vial with 'O' Ring (Sterile) New Screw cap without hinge (Tissue crushing screw vial), autoclavable, conical bottom, DNase/RNase free, capacity: 1.5 ml without graduation **Old Code : PW1247S**	MBLA1247S-1X1000NO	1x1000no	15890
Aliquot Vial with 'O' Ring (Non Gamma stable) New Screw cap without hinge (Tissue crushing screw vial with flat lid), autoclavable, Non-sterile, conical bottom, DNase/RNase free, capacity: 1.5 ml without graduation **Old Code : PW1247A**	MBLA1247A-1X1000NO	1x1000no	14505

Product	Code	Packing	Price in ₹
Screw Cap Tubes with 'O' Ring New Clear, autoclavable, without graduation, Non- sterile, DNase/RNase free self-standing, capacity : 1.8 ml **Old Code : PW1377**	MBLA1377-1X1000NO	1x1000no	12150
Screw Cap Tubes with 'O' Ring Clear, autoclavable, without graduation, self-standing, DNase/RNase free, Non-sterile capacity : 0.5 ml	MBLA006-1X1000NO	1x1000no	18015

Centrifuge & Microcentrifuge Tubes

Product	Code	Packing	Price in ₹
Microcentrifuge Tube, 1.5 ml New Attached hinged cap, autoclavable, non-sterile with graduation, conical bottom, DNase/RNase free capacity 1.5 ml **Old Code : PW146**	MBLA054N-1X500NO	1x500no	1225
Microcentrifuge Tube, 1.5 ml (sterile) New Attached hinged cap, autoclavable, with graduation, conical bottom, DNase/RNase free capacity 1.5 ml **Old Code : PW146E**	MBLA054-1X100NO MBLA054-1X500NO	1x100no 1x500no	305 1450
HiPer® Lock Microcentrifuge Tube, 2.0ml Double lock, attached hinged cap, autoclavable, with graduation, 'U' bottom, Non-sterile, DNase / RNase free capacity 2.0 ml	MBLA017-1X500NO	1x500no	890

Product	Code	Packing	Price in ₹
HiPer® Lock Microcentrifuge Tube 2.0ml (sterile) New Double lock, attached hinged cap, autoclavable, with graduation, 'U' bottom, DNase / RNase free capacity 2.0 ml	MBLA017E-1X500NO	1x500no	1115
Collection Tube (2.0 ml) (Uncapped) New Autoclavable, with graduation, Non-sterile, 'U' bottom, DNase/RNase free Capacity : 2.0 ml **Old Code : PW1375**	MBLA1375-1X500NO	1x500no	560
Centrifuge Tube with attached Lid, 5.0ml Double lock, autoclavable, with graduation, conical bottom, Non-sterile, DNase / RNase free capacity 5.0 ml	MBLA032-1X100NO	1x100no	3635
Centrifuge Tube, 15 ml, Orange Cap New Sterile, Autoclavable, Conical bottom, RCF value: 17000g DNase / RNase free, Pyrogen free **Old Code : PW1306**	MBLA1306-100X1NO* MBLA1306-4X25NO MBLA1306-20X25NO	100x1no* 4x25no 20x25no	1650 1610 7770
Centrifuge Tube, 50 ml, Orange Cap New Sterile, Autoclavable, Conical bottom, RCF value: 20000g DNase / RNase free, Pyrogen free **Old Code : PW1309**	MBLA1309-100X1NO* MBLA1309-4X25NO MBLA1309-20X25NO	100x1no* 4x25no 20x25no	2180 1680 8075

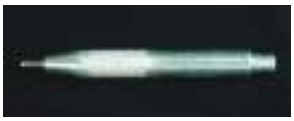
Product	Code	Packing	Price in ₹
Centrifuge Tube, 50 ml, Orange Cap, Self standing New Sterile, Autoclavable, DNase / RNase free, Pyrogen free RCF value: 5000g **Old Code : PW1324**	MBLA1324-100X1NO* MBLA1324-4X25NO MBLA1324-20X25NO	100x1no* 4x25no 20x25no	2625 2365 10620
Centrifuge Tube, 50 ml, Orange Cap, Self standing New Non-Sterile, Autoclavable, DNase / RNase free, Pyrogen free RCF value: 5000g **Old Code : PW1325**	MBLA1325-4X25NO MBLA1325-20X25NO	4x25no 20x25no	2365 10620

Thumb Press Dispensing Dropper / Pasteur Pipettes

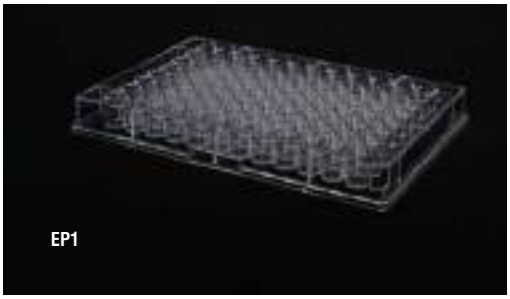
Thumb Press Dispensing Dropper / Pasteur Pipettes Nuclease free, Sterile, Total volume upto 3 ml, Available in individual sterile pack.	MBLA003-1X50NO MBLA003-1X500NO	1x50no 1x500no	155 1365

InstaDNA® card Punch

InstaDNA® card Punch, 3mm New Punch Size: 3mm, Metal body, Autoclavable **Old Code : LA1000**	MBLA1000-1NO	1no	3785



ELISA Plates



- 300 - 400 µl/well.
- Alphanumerically marked tray (holder).
- High binding capacity, 300 ~ 400 ng IgG/cm² suitable as solid phase of protein with medium / large molecular weight (>10kD).
- Medium binding capacity, 200 ~ 300 ng IgG/cm² suitable as solid phase of protein with large molecular weight (>20kD).
- Polystyrene material.
- Free of nucleases.

Product	Code	Packing	Price in ₹
ELISA Plates **96 well, high binding, fixed flat bottom**	**EP1-5X10NO** **EP1-10X10NO** **EP1-20X10NO**	**5x10no** **10x10no** **20x10no**	**6430** **12155** **22660**
ELISA Plates **96 well, high binding, detachable, 8x12**	**EP2-5X10NO** **EP2-10X10NO** **EP2-20X10NO**	**5x10no** **10x10no** **20x10no**	**7780** **14675** **27355**
ELISA Plates **96 well, high binding, detachable, 12x8**	**EP3-5X10NO** **EP3-10X10NO** **EP3-20X10NO**	**5x10no** **10x10no** **20x10no**	**7780** **14675** **27355**
ELISA Plates **96 well, Medium binding, fixed flat bottom**	**EP5-5X10NO** **EP5-10X10NO** **EP5-20X10NO**	**5x10no** **10x10no** **20x10no**	**5800** **10950** **20395**
ELISA Plates **96 well, Medium binding, detachable, 8x12**	**EP6-5X10NO** **EP6-10X10NO** **EP6-20X10NO**	**5x10no** **10x10no** **20x10no**	**7245** **13670** **25490**
ELISA Plates **96 well, medium binding, detachable, 12x8**	**EP7-5X10NO** **EP7-10X10NO** **EP7-20X10NO**	**5x10no** **10x10no** **20x10no**	**7245** **13670** **25490**

Deep-Multiple Well Plates (w/o lid)

- Centrifugation 3000 x g.
- Alphanumeric grid demarkation.
- Cylindrical wells.
- Total volume : 1.6 ml / 2.2 ml per well.
- Used in nucleic acid isolation protocols.
- Used for collection and storage for non-binding protein assays, enzymes or receptor assays or with cell harvesters.
- Compatible with multi-channel or automated pipetting systems.

Product	Code	Packing	Price in ₹
Deep-Multiple Well Plate 96 wells, 1.6 ml/well, Non-sterile	**DM1-25NO** **DM1-50NO**	**25no** **50no**	**15780** **31570**
Deep-Multiple Well Plate 96 wells, 2.2 ml/well, Non-sterile	**DM3-25NO** **DM3-50NO**	**25no** **50no**	**18080** **36150**
Deep-Multiple Well Plate 96 wells, 2.2 ml/well, sterile	**DM4-24NO** **DM4-48NO**	**24no** **48no**	**18705** **37400**

Universal Tips

Salient features :

- Pre-sterile tips
- Nuclease & Endotoxin free
- Ultra-low retention tips

Non-Barrier Tips

Product		Code	Packing	Price in ₹
Non-Barrier Tips Max capacity 10 µl, **Compatible Pipette Codes** Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964	S	**LA788-1X96NO** **LA788-10X96NO**	**1x96no** **10x96no**	**425** **4030**

Barrier Tips

Product		Code	Packing	Price in ₹
Barrier Tips Max capacity 10 µl Compatible Pipette Codes Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964	S	**LA749-1X96NO** **LA749-10X96NO**	**1x96no** **10x96no**	**580** **5180**

S : Material available till stock lasts

Product	Code	Packing	Price in ₹
Barrier Tips [S] Max capacity 20 µl Compatible Pipette Codes Varivol Pipette : LA612, LA615, LA618 µPet Pipette : LA956, LA957, LA965, LA966	**LA750-1X96NO** **LA750-10X96NO**	**1x96no** **10x96no**	**580** **5180**
Barrier Tips [S] Max capacity 1000 µl Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette : LA606, LA607, LA608 µPet Pipette : LA960	**LA859-1X96NO** **LA859-6X96NO**	**1x96no** **6x96no**	**735** **4030**

Premium Grade Barrier Tips

Barrier Tips,10µl New Max capacity 10 µl Compatible Pipette Codes Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964 Q4Pet : MBLA009 **Old Code : LA749A**	**MBLA749A-1X96NO** **MBLA749A-10X96NO**	**1x96no** **10x96no**	**485** **4565**
Barrier Tips,20µl New Max capacity 20 µl Compatible Pipette Codes Varivol Pipette : LA612, LA615 µPet Pipette : LA956, LA957, LA965, LA966 Q4Pet : MBLA010, MBLA011, MBLA012 **Old Code : LA750A**	**MBLA750A-1X96NO** **MBLA750A-10X96NO**	**1x96no** **10x96no**	**580** **5465**

Barrier Tips,200µl New Max capacity 200 µl Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618, Fixed Volume Pipette : LA604 µPet Pipette : LA957, LA959, LA965, LA966, LA967 Q4Pet : MBLA012 **Old Code : LA751A**	**MBLA751A-1X96NO** **MBLA751A-10X96NO**	**1x96no** **10x96no**	**650** **6110**

Product	Code	Packing	Price in ₹
Barrier Tips,1000µl New Max capacity 1000 µl Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette : LA606, LA607, LA608 µPet Pipette : LA960 Q4Pet : MBLA008 **Old Code : LA859A**	**MBLA859A-1X96NO** **MBLA859A-10X96NO**	**1x96no** **10x96no**	**770** **7385**
Barrier Tips,1000µl [S] Max capacity 1200 µl It can be used with electronic pipette Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette : LA606, LA607, LA608 µPet Pipette : LA960 Q4Pet : MBLA008	**LA859B-1X96NO** **LA859B-6X96NO**	**1x96no** **6x96no**	**920** **5055**
Barrier Tips,1000µl Max capacity 1250 µl It can be used with electronic pipette Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette : LA606, LA607, LA608 µPet Pipette : LA960 Q4Pet : MBLA008	**LA859C-1X96NO** **LA859C-10X96NO**	**1x96no** **10x96no**	**995** **9515**
Barrier Tips,100µl New Max capacity 100 µl Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618, Fixed volume Pipette : LA604 µPet Pipette : LA957, LA959, LA965, LA966, LA967 Q4Pet : MBLA010, MBLA012 **Old Code : LA1104B**	**MBLA1104B-1X96NO** **MBLA1104B-10X96NO**	**1x96no** **10x96no**	**600** **5405**
Barrier Tips, 900µl, Blue Max capacity 900 µl Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette : LA606, LA607, LA608 µPet Pipette : LA960 Q4Pet : MBLA008	**MBLA041-1X100NO**	**1x100no**	**725**
Barrier Tips, 1000µl, Extra Long New Max capacity 1000 µl Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette : LA606, LA607, LA608 µPet Pipette : LA960 Q4Pet : MBLA008 **Old Code : LA859XL**	**MBLA859XL-1X96NO** **MBLA859XL-10X96NO**	**1x96no** **10x96no**	**1290** **12325**
Barrier Tips XL, Max. capacity 10µl New Max capacity 10 µl Compatible Pipette Codes Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964 Q4Pet : MBLA009 **Old Code : LA749XL**	**MBLA749XL-1X96NO** **MBLA749XL-10X96NO**	**1x96no** **10x96no**	**595** **5710**

[S] : Material available till stock lasts

Product	Code	Packing	Price in ₹
Barrier Tips XL, Max Capacity 20µl New Max capacity 20 µl Compatible Pipette Codes Varivol Pipette : LA611, LA617 µPet Pipette : LA955, LA964 Q4Pet : MBLA009 **Old Code : LA750XL**	**MBLA750XL-1X96NO** **MBLA750XL-10X96NO**	**1x96no** **10x96no**	**600** **5710**
Individually Wrapped Tips			
200µl Micropipette Tip, Sterile, Graduated, Individually wrapped New Autoclavable, Nuclease/ Protease/ Pyrogen free ETO sterile Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618 Fixed Volume Pipette : LA599 µPet : LA958, LA959, LA965, LA966, LA967 Q4Pet : MBLA010, MBLA011, MLA012	**MBLA052-50X1NO** **MBLA052-100X1NO**	**50x1no** **100x1no**	**215** **375**
200µl Micropipette Tip, sterile, Graduated, Individually wrapped New Autoclavable, Nuclease/ Protease/ Pyrogen free Gamma sterile Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618 Fixed Volume Pipette : LA599 µPet : LA958, LA959, LA965, LA966, LA967 Q4Pet : MBLA010, MBLA011, MLA012	**MBLA052G-50X1NO** **MBLA052G-100X1NO** MBLA052G	**50x1no** **100x1no**	**270** **505**
Bulk Tips (Non-Barrier Tips)			
Micropipette tips -200µl, Yellow, Nuclease free New Capacity : 200 µl, Yellow, Clear, Nuclease free, Pyrogen free, Autoclavable, Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618 Fixed Volume Pipette : LA599 µPet : LA958, LA959, LA965, LA966, LA967 Q4Pet : MBLA010, MBLA011, MBLA012 **Old Code : LA1126**	**MBLA1126-1X1000NO** **MBLA1126-5X1000NO** MBLA1126	**1x1000no** **5x1000no**	**805** **3940**

Product	Code	Packing	Price in ₹
Micropipette tips -1000µl,Blue, Nuclease free New Capacity : 1000 µl, Blue, Clear, Nuclease free, Pyrogen free, Autoclavable, Compatible Pipette Codes Varivol Pipette : LA614, LA616 Fixed Volume Pipette: LA606, LA607, LA608 µPet : LA960, LA963 Q4Pet : MBLA008 **Old Code : LA1127**	**MBLA1127-1X1000NO** **MBLA1127-5X1000NO** MBLA1127	**1x1000no** **5x1000no**	**1310** **6455**
Micropipette tips-200µl,clear, Nuclease free New Capacity : 200 µl, Nuclease free, Transparent, Pyrogen free, Autoclavable, Compatible Pipette Codes Varivol Pipette : LA600, LA612, LA613, LA615, LA618 Fixed Volume Pipette: LA599 µPet : LA958, LA965, LA966, LA967, LA959 Q4Pet : MBLA010, MBLA011, MBLA012 **Old Code : LA1128**	**MBLA1128-1X1000NO**	**1x1000no**	**980**
Micropipette tips-1000µl,clear, Nuclease free New Capacity : 1000 µl, Nuclease free, Transparent Pyrogen free, Autoclavable. Compatible Pipette Codes Varivol Pipette : LA614, LA616, Fixed Volume Pipette: LA606, LA607, LA608 µPet : LA960, LA963 Q4Pet : MBLA008 **Old Code : LA1129**	**MBLA1129-1X1000NO**	**1x1000no**	**1890**
Empty Tip box			
Empty Tip Box, 200µl New Autoclavable, Purple 200µl Tip storage box with transparent lid - 96 slots	**MBLA055-1X5NO** MBLA055	**1x5no**	**4940**
Empty Tip Box, 1000µl New Autoclavable, Purple 1000µl Tip storage box with transparent lid - 96 slots	**MBLA056-1X5NO** MBLA056	**1x5no**	**6480**

Product	Code	Packing	Price in ₹
Empty Tip box, 1ml 100 slots, Non-sterile, Autoclavable Compatible with MBLA1127 and MBLA1129	MBLA040-1X5NO	1x5NO	1385

Dialysis Membrane

A regenerated seamless cellulose tubing; membrane is partially permeable and has molecular weight cut off between 12000 to 14000 Da. Pore size is 2.4 nanometers; ideal for filtration and osmosis work. Following sizes are available:

Dialysis Membrane-50 New Av. flat width - 22.54 mm, Av. diameter - 14.3 mm, capacity approx - 1.61 ml/cm **Old Code : LA387**	MBLA387-1MT MBLA387-5MT MBLA387-10MT MBLA387-30MT	1mt 5mt 10mt 30mt	680 3135 5675 16010
Dialysis Membrane-60 New Av. flat width - 25.27 mm, Av. diameter - 15.9 mm, capacity approx - 1.99 ml/cm **Old Code : LA390**	MBLA390-1MT MBLA390-5MT MBLA390-10MT MBLA390-30MT	1mt 5mt 10mt 30mt	680 3135 5675 16725
Dialysis Membrane-70 New Av. flat width - 28.46 mm, Av. diameter - 17.5 mm, capacity approx - 2.41 ml/cm **Old Code : LA393**	MBLA393-1MT MBLA393-5MT MBLA393-10MT MBLA393-30MT	1mt 5mt 10mt 30mt	680 3135 5675 16725
Dialysis Membrane-110 New Av. flat width - 31.13 mm, Av. diameter - 21.5 mm, capacity approx - 3.63 ml/cm **Old Code : LA395**	MBLA395-1MT MBLA395-5MT MBLA395-10MT MBLA395-30MT	1mt 5mt 10mt 30mt	785 3585 6030 16915
Dialysis Membrane-135 New Av.flat width - 33.12 mm, Av. diameter - 23.8 mm, capacity approx - 4.45 ml/cm **Old Code : LA398**	MBLA398-1MT MBLA398-5MT MBLA398-10MT MBLA398-30MT	1mt 5mt 10mt 30mt	955 4485 6175 17345

Product	Code	Packing	Price in ₹
Dialysis Membrane-150 New Av.flat width - 37.70 mm, Av. diameter - 25.4 mm, capacity approx - 5.07 ml/cm **Old Code : LA401**	MBLA401-1MT MBLA401-5MT MBLA401-10MT MBLA401-30MT	1mt 5mt 10mt 30mt	965 4290 7980 22450
Dialysis Closure Clips New A perfect closure device for dialysis tubing of lay flat width from 4 mm to 55 mm. Clips are made of robust polypropylene which allows repeated use without any reduction in its function **Old Code : LA404**	MBLA404-10NO	10no	11790
Dialysis Tubing Size 1 New Dia 8/32, 6.3 mm **Old Code : LA653**	MBLA653-10MT MBLA653-30MT	10mt 30mt	34985 87365

Magnetic Extraction Accessories

HiPurA® Super Magnetic Extraction Stand For manual magnetic extraction No. of samples that can be processed : max. 10	MBLA001-1NO	1no	17260

16 Tube Magnetic Holder stand New For manual magnetic extraction No. of samples that can be processed : max. 16 **Old Code : LA1109**	MBLA1109-1NO	1no	8325
HiPurA® 20 Tube Magnetic Stand For manual magnetic extraction No. of samples that can be processed : max. 20	MBLA005-1NO	1no	12490

24 Tube Magnetic Holder Stand New For manual magnetic extraction No. of samples that can be processed : max. 24 **Old Code : LA1110**	MBLA1110-1NO	1no	11095

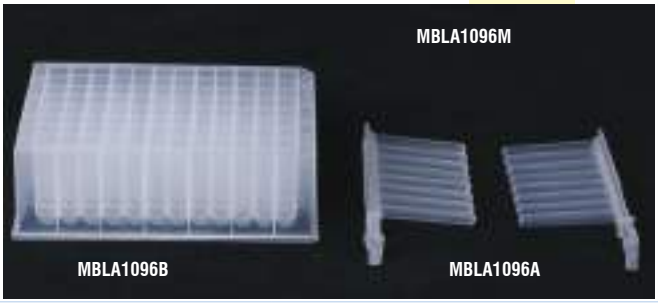
Product	Code	Packing	Price in ₹
Magnetic Rod Tip - G32 Our solution for Competitor machines India - Genetix	MBLA002-1X40NO	1x40no	7710

Insta NX® Mag16 Series

Magnetic Rod Tip for Insta NX® Mag16 New **Old Code : LA1118B**	MBLA1118B-4NO MBLA1118B-40NO	4no 40no	240 2385

Insta NX® Mag32 Series

16 Well Magnetic Pad New Used with Insta NX® Mag32 series **Old Code : LA1107**	MBLA1107-1NO	1no	2775
Magnetic Rods Tip for Insta NX® Mag32 New **Old Code : LA1096A**	MBLA1096A-40NO	40no	7425
96 DeepWell Plate for Insta NX® Mag32 New 96 wells, 2.2 ml/well, U bottom **Old Code : LA1096B**	MBLA1096B-20NO	20no	4405
Accessories for Insta NX® Mag32 New Combo set of LA1096A + LA1096B **Old Code : LA1096M**	MBLA1096M-320TST	320test	7045

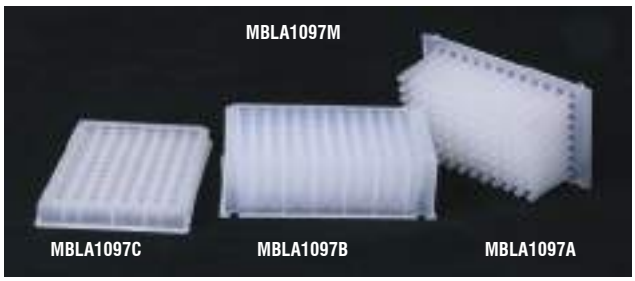


Product	Code	Packing	Price in ₹

Insta NX® Mag96 Series

96 Well Magnetic Pad New Used with LA1097- Insta NX® Mag96 **Old Code : LA1108**	MBLA1108-1NO	1no	5550

Magnetic Tip Comb for Insta NX® Mag96 New **Old Code : LA1097A**	MBLA1097A-40NO	40no	8825
96 DeepWell Plate for Insta NX® Mag96 New 96 wells, 2.2 ml/well, V bottom **Old Code : LA1097B**	MBLA1097B-40NO	40no	8190
96 Elution Plate for Insta NX® Mag96 New 96 wells, 0.5 ml/well, V bottom **Old Code : LA1097C**	MBLA1097C-10NO	10no	1920
Accessories for Insta NX® Mag96 New Combo set of LA1097A +LA1097B + LA1097C **Old Code : LA1097M**	MBLA1097M-480TST	480test	18415



Product	Code	Packing	Price in ₹

Freeze Tag

Freeze Tags Tolerance Temperature : -40°C

Dots (9.5mm)

Freeze Tag, Multicolour Dots New Diameter: 9.5 mm (White, Yellow, Red, Orange, Green, Blue), 1000 labels of each colour / pack, Roll form **Old Code : LA937M**	**MBLA937M-1X6000NO** **MBLA937M-10X6000NO**	**1x6000no** **10x6000no**	**4020** **36600**

Dots (12.7mm)

Freeze Tag, Multicolour Dots New (Blue, Green, Orange, Pink, Red, Yellow) Diameter: 12.7 mm, 1000 labels/ pack, Roll form **Old Code : LA937MM**	**MBLA937MM-1X6000NO**	**1x6000no**	**4020**

Freeze Tags Tolerance Temperature : -196°C

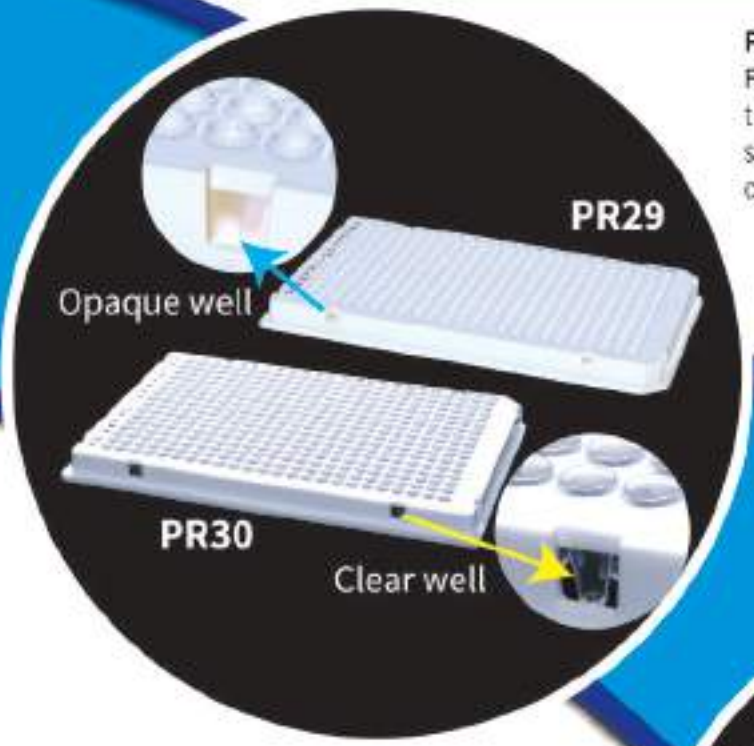
Dots (9.5mm)

Freeze Tag, Multicolour Dots New Diameter: 9.5 mm (White, Blue, Yellow, Green, Red, Orange), 1000 labels of each colour/ pack, Roll form **Old Code : LA940M**	**MBLA940M-1X6000NO** **MBLA940M-10X6000NO**	**1x6000no** **10x6000no**	**4860** **43670**

Dots (12.7mm)

Freeze Tag, Multicolour Dots New Diameter: 12.7 mm (White, Blue, Yellow, Green, Red, Orange), 1000 labels/ pack, Roll form **Old Code : LA940MM**	**MBLA940MM-1X6000NO**	**1x6000no**	**4860**

PCR Plate
384 well Full-skirt White plate



PR29 - 384 well Full-skirt White
Feature : To reflect light & enhance the sensitivity of fluorescence signal analysis & quantification of amplified DNA.

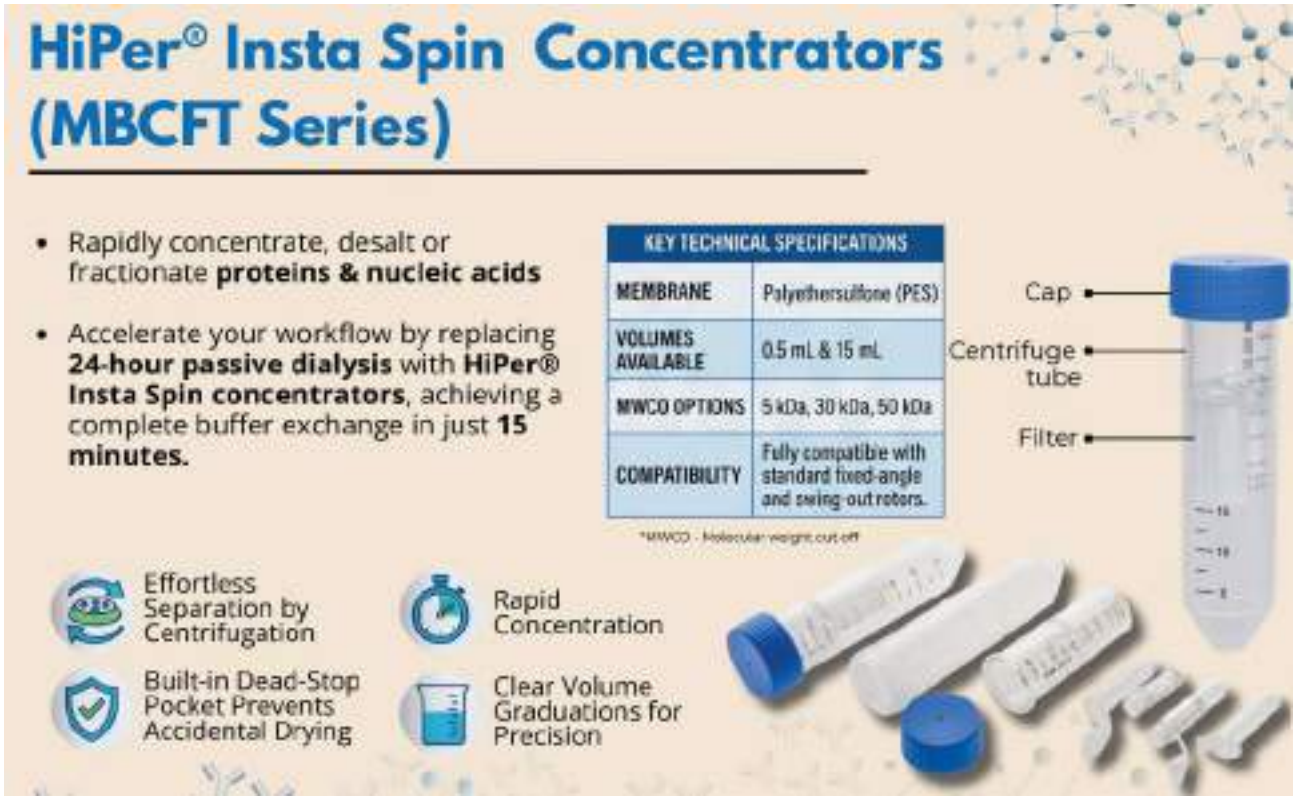
PR30 - 384 well Full-skirt White plate with clear wells
Feature : For high sensitivity & precise optical measurements

Specifications (PR29 & PR30):

- Sterile PCR Plate
- Capacity : 40 µL
- DNase/ RNase free
- Compatible HiMedia's Thermal cyclers : LA1111

Product	Code	Packing	Price in ₹
Containers for Sample Collection & Transport			
Tracol® Container for Sample Transportation IATA compliant Sample transportation container	LA1094-1X6NO	1x6no	8570
LA1094			
Stoocol™ - Container for Stool Sample ◆ Container in capacity to collect entire stool volume, Adaptable format for Indian and Western toilet	LA1095-1X6NO	1x6no	8570
LA1095			

Product	Code	Packing	Price in ₹
Salivol® - Multipurpose Container ◆ Collection funnel with concealed cap containing nucleic acid stabilizer & a collection tubes Samples : Sputum, Saliva, etc Application : Molecular Analysis Store at 15-25°C	LA1092-1X5NO	1x5no	2325
Spit saliva in the salivol's funnel			
LA1092			
Polypropylene Cryogenic Storage Box New With alphanumeric label, Autoclavable, 100 wells, Compatible tube code: MBLA286, MBLA281, MBLA281E, MBLA1152, MBLA1218, MBLA1247, MBLA1377, MBLA006, MBLA054N, MBLA054, MBLA017, PW147	MBLA1215-1X5NO	1x5no	5235
MBLA1215			



Product	Code	Packing	Price in ₹
HiPurA® Sample Collection and Transportation Kits			
HiPurA® cf DNA Collection tube + (Liquid Cytology Collection Kit) Blood collection tube containing liquid preservative which stabilizes cell free DNA. Application: Transport and storage of blood samples Maximum amount of blood sample to be added in a tube: upto 10ml Store at 15-25°C **ISO 18385:2016 Certified**	MBLA004-50NO	50no	48510
HiPurA® Cervical Specimen Collection Kit (Liquid Cytology Collection Kit) Essential tool in sample collection for PAP test. Salient features -100% safe sample collection -Ready to use -Easy and safe transport Store at 15-25°C	MBLA007-5NO	5no	720
	MBLA007-25NO	25no	2310
	MBLA007-50NO	50no	4165
HiPurA® Stool CST Kit For collection, stabilization and transportation of stool samples Store at 15-25°C	MBLA043-5NO	5no	7320
	MBLA043-50NO	50no	71310
C-Stabilizer For specialized transportation and storage of *Chlamydia trachomatis* Store at 2-8°C	ML251-50NO	50no	3005
HiPer® Canine DNA Test Kit Recommended for canine buccal sample collection Store at 15-25°C	ML252-20PR	20pr*	2520
HiPurA® Human DNA Free Swab Swabs which are free from human DNA, DNase and RNase to be used for forensic analysis. Store at 15-25°C	MBLA042-1X50NO	1x50no	10885
	MBLA042-1X100NO	1x100no	20675
	MBLA042-1X500NO	1x500no	95110
HiPurA® Collect-IT New Recommended for the collection and isolation of DNA/RNA from various clinical samples such as tissues, cells, swabs and other biological fluids for downstream applications. Store at 15-25°C	MBLA060-1NO	1no	615
	MBLA060-50NO	50no	29635
HiPer® Film New Moisture-resistant thermoplastic film designed for the precise needs of molecular biology and clinical research Store at 10-30°C	MBLA061-1NO	1no	On request

Product	Code	Packing	Price in ₹
***Membranes for Blotting**			
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.2 µm, Dimensions: 30 cm x 3 m	MBM001-1RL	1roll	32130
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.2 µm, Dimensions: 20 cm x 20 cm	MBM002-20SH	20sheets	28910
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.2 µm, Dimensions: 7 cm x 8.5 cm	MBM003-20SH	20sheets	17915
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.45 µm, Dimensions: 30 cm x 3 m	MBM014-1RL	1roll	10530
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.2 µm, Dimensions: 15 cm x 15 cm	MBM015-20SH	20sheets	7015
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.45 µm, Dimensions: 15 cm x 15 cm	MBM016-20SH	20sheets	7015
HiFiBloE™ Nitrocellulose Membrane for Blotting Pore size: 0.45 µm, Dimensions: 20 cm x 20 cm	MBM017-20SH	20sheets	11320
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.2 µm, Dimensions: 30 cm x 3 m	MBM006-1RL	1roll	32130
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.2 µm, Dimensions: 20 cm x 20 cm	MBM007-20SH	20sheets	16585
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.2 µm, Dimensions: 15 cm x 15 cm	MBM020-20SH	20sheets	12270
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.45 µm, Dimensions: 15 cm x 15 cm	MBM021-20SH	20sheets	12270
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.45 µm, Dimensions: 20 cm x 20 cm	MBM022-20SH	20sheets	22070
HiFiBloE™ Nylon Membrane for Blotting Pore size: 0.45 µm, Dimensions: 30 cm x 3 m	MBM025-1RL	1roll	16980
HiFiBloE™ PVDF Membrane for Blotting Pore size: 0.2 µm, Dimensions: 26 cm x 3.3 m	MBM004-1RL	1roll	32090
HiFiBloE™ PVDF Membrane for Blotting Pore size: 0.2 µm, Dimensions: 7 cm x 8.5 cm	MBM005-20SH	20sheets	19275
HiFiBloE™ PVDF Membrane for Blotting Pore size: 0.45 µm, Dimensions: 7 cm x 8.5 cm	MBM026-20SH	20sheets	30690
HiFiBloE™ PVDF Membrane for Blotting Pore size: 0.45 µm, Dimensions: 27.5 cm x 3.75 m	MBM027-1RL	1roll	On request

*** :** Membranes for blotting should be stored at 10-30°C

+ : ANVISA approved

◆CE-IVD certified

www.himedialabs.com

MOLECULAR BIOLOGY INSTRUMENTS

Your perfect choice of Instruments for your Molecular Biology needs

HiGenoMB® Unzipping Genes

Product	Page
HiGenoMB® Software	**862**
Autoclavable Micropipette	**862**
Horizontal Electrophoresis Apparatus	**863**
Hi-Gel® Run0608	863
Hi-Eco Mini Horizontal Electrophoresis Kit	863
Hi-Gel® Run0610	863
Hi-Gel® Run1014	863
Hi-Gel® Run 100 Well	864
Hi-Gel® Caster	864
Cellulose Acetate Electrophoresis System	**864**
Electrophoresis Power Supply	**864**
Protein Electrophoresis Apparatus	**865**
Wee Vert®	865
Blotting Apparatus	**867**
Wee Blot®	867
Transilluminator Series	**868**
Hi-UV Max	868
Hi-UV Intense	868
Hi-UV Duo	868
Hi-White Set	869
Disinfection Unit	**869**
HiPurA Sanitizer	869
Dry Heat Bath	**869**
Wee Dry®	869
Incubator Shaker	**870**
HiPer® Temp Shaker	870
Centrifuge Series	**871**
TabSpin® 006	871
TabSpin® 012	871
HiPer® Mini Plate Centrifuge	871
HiRefri™24	872
Tabspin® Cool	873
Wee Series	**875**
Wee 16®	875

Product	Page
Wee 32®	875
Wee 16 Go®	875
Portable Ultrafast PCR system	**875**
Prima PCR Series	**876**
Prima Flexi® 96	876
Prima Flexi® 96 2D	876
Prima Flexi® Duo	876
Prima Flexi® Trio	877
Prima Flexi® 384	877
Prima Duo®	878
Prima 96	878
Prima 384	879
Prima 96 Plus	879
Prima Trio®	879
Insta Q Series	**880**
Insta Q96® AG	880
Insta Q96® AG 6.0	880
Insta Q96® Plus	880
Insta Q96® 6.0	880
Insta Q48® M4	880
Insta Q48® M2	880
Automated Nucleic Acid Extractor	**881**
Insta NX® Mag16^{Plus}	881
Insta NX® Mag32^{Plus}	881
Insta NX® Mag24	881
Insta NX® Mag16	883
Insta N$^{X®}$ Mag32	883
Insta NX® Mag96	883
Insta NX® Mag32 Pro	883
Insta NX®	883
Insta NX® Mag96^{Plus}	883
PCR Workstation	**884**
Hi-PCR® Workstation 1.0	884
Hi-PCR® Workstation 2.0	884
Vortexer	**884**
HiPer® Mini Vortexer	884

Hi-PCR® Workstation 2.0

- Ultra-quiet blower operation (< 65dB)
- User-Friendly Display: LCD control panel located externally for easy access.
- UV Hour Meter: Continuously tracks UV light usage to prevent overexposure.
- 304 Stainless Steel Worktable & GI Powder-Coated Body.
- Integrated Germicidal UV Lamp & Airflow Control.

Refer Page : 884
Code no. : **MBLA046**

InstaNX® Mag 24

- All-In-One Extraction (DNA, RNA, cfDNA, recombinant proteins, and antibodies)
- Sample Capacity: 1-24 Samples
- Inbuilt UV Sterilization
- Magnetic Bead Based
- Higher Sample Volume Processing

Refer Page : 881
Code no. : **MBLA020**

Prima-Flex® 384

- Sample Capacity: 384 wells
- Gradient Function
- Auto Restart Facility
- One Click incubation
- Interchangeable blocks available (96 wells, 2 x 48 wells, 3 x 32 wells)

Refer Page : 877
Code no. : **MBLA025**

TAB PIN® COOL

- Temp. Range : -20°C to 40°C
- RFID Intelligent Rotor
- Touch Screen Interface
- Interchangeable Rotors
- CFC-free refrigerant

Refer Page : 873
Code no. : **MBLA057**

Instrumentation & Automation for Molecular Biology

NIPT Automation

(Non-Invasive Prenatal Testing)

Insta NX® Mag24 Extractor

HiPurA® Cell-free Nucleic Acid Purification Kit
MB586MPF-24
(Magnetic bead based)

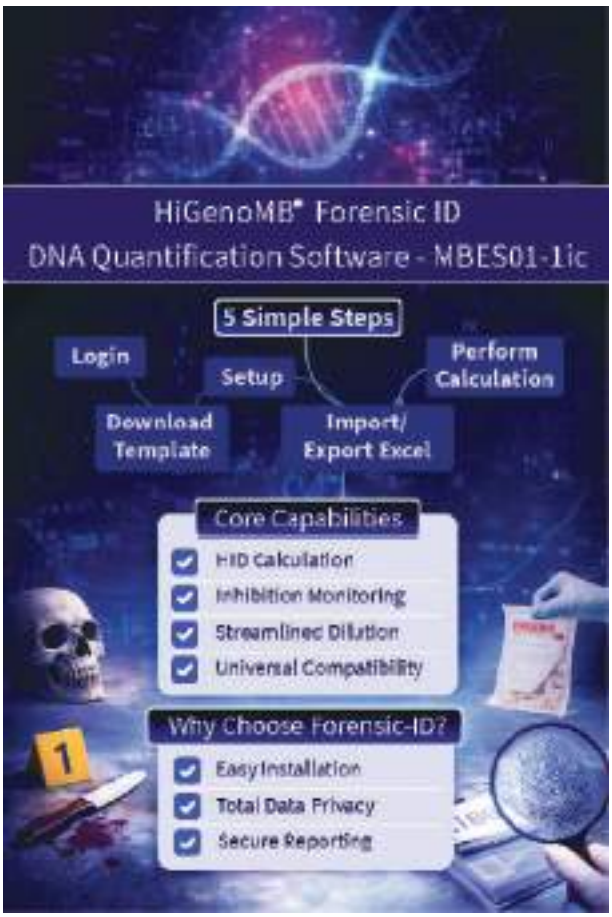
Pre-filled Single Cartridge, 1-24 sample/ run

Scan for Video

Isolate **cffDNA** from Maternal Blood

24 samples in < 1hrs 30 mins.

Product	Code	Packing	Price in ₹
HiGenoMB® Software			
HiGenoMB® Forensic ID DNA Quantification Software **Forensic Validated**	**MBES01-1LC**	**1lc**	**On request**
Software is a user friendly Web based application developed specifically to assist forensic experts who work on Human DNA Identification (HID). Features : • First, Novel & Open software developed to assist Forensic laboratories • Designed for use with commercially available Real Time PCR system & HID kits • Quantification of Human DNA • Degradation Index (Quality of the DNA) • Male: Female Mixture or Ratio • Sample Inhibition with IPC shift • Dilution series calculation for Autosomal & Y STR			
HiGenoMB® Primer and Probe Design Software	**MBES02-1LC**	**1lc**	**On request**
Software is a user-friendly offline application developed to assist researchers to design primers and probes for specific and sensitive PCR amplification. • Windows based standalone software for Primer designing • Conventional/Probe based PCR • Direct BLAST analysis for specificity testing			



Product	Code	Packing	Price in ₹
Autoclavable Micropipette			

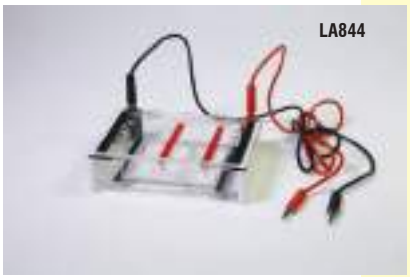
Q4Pet Autoclavable Micropipette Capacity: 100-1000uL	**MBLA008-1NO**	**1no**	**12205**
Q4Pet Autoclavable Micropipette Capacity 0.5-10uL	**MBLA009-1NO**	**1no**	**12205**
Q4Pet Autoclavable Micropipette Capacity 2-20uL	**MBLA010-1NO**	**1no**	**12205**
Q4Pet Autoclavable Micropipette Capacity 10-100uL	**MBLA011-1NO**	**1no**	**12205**
Q4Pet Autoclavable Micropipette Capacity 20-200uL	**MBLA012-1NO**	**1no**	**12205**
Q4Pet Autoclavable Micropipette Capacity 1000uL	**MBLA015-1NO**	**1no**	**12205**

LC = LICENSE

Product	Code	Packing	Price in ₹

Horizontal Electrophoresis Apparatus

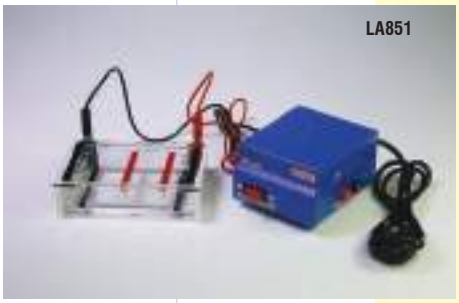
Hi-Gel® Run0608 10 x 7.5 cm gel, Includes two combs, 6 & 8 teeth, width 1.5 mm.	LA844-1NO	1no	12155



Accessories

Casting Tray for Hi-Gel® Run0608	*	LA844CT-1NO	1no	1315
Combs for Hi-Gel® Run0608 (6 & 8 wells)	*	LA844C-1NO	1no	460

Hi-Eco Mini Horizontal Electrophoresis Kit Kit includes Hi-Gel® Run0608 (LA844) & Electrophoresis Power Supply (2 terminal output LA842).	LA851-1NO	1no	17955



Hi-Gel® Run0610 7 x 8 cm gel, Rapid cast gel tray with two combs slots. Includes two combs, 6 & 10 teeth, width 1.5 mm.	LA665-1NO	1no	36270

Product	Code	Packing	Price in ₹

Accessories

Black Electrode with Platinum wire	*	LA665BE-1NO	1no	9440
Red Electrode with Platinum wire	*	LA665RE-1NO	1no	9440
Combs for Hi-Gel® Run0610 (6 & 10 wells)	*	LA665C-1NO	1no	1385
Casting tray for Hi-Gel® Run0610	*	LA665CT-1NO	1no	4340

Hi-Gel® Run1014 9 x 11 cm gel, Rapid cast gel tray with two combs slots. Includes two combs, 10 & 14 teeth, width 1.5 mm.	LA666-1NO	1no	43635

Accessories

Black Electrode with Platinum wire	*	LA666BE-1NO	1no	11225
Red Electrode with Platinum wire	*	LA666RE-1NO	1no	11225
Combs for Hi-Gel® Run1014 (10 & 14 wells)	*	LA666C-1NO	1no	1385
Casting tray for Hi-Gel® Run1014	*	LA666CT-1NO	1no	4625

* = Standard accessory will be supplied with main unit

Product	Code	Packing	Price in ₹

- Gel tray provided with stable silicone gaskets such that no separate casting tray is required.
- Color-coded sealed platinum electrodes.
- Power supply leads with color code (Red and Black) for easy determination of Anode and Cathode, respectively.

Hi-Gel® Run 100 Well 13 x 24 cm gel, Includes four combs 25 (4), 14 (4) teeth (multichannel pipette compatible), width 1.5 mm.	**LA1075-1NO**	**1no**	**61155**

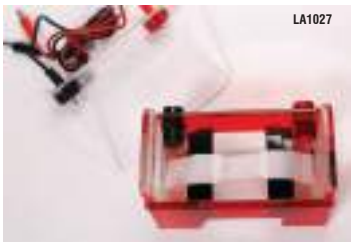
Accessories

Red Electrode with Platinum wire	*	**LA1075RE-1NO**	**1no**	**13190**
Black Electrode with Platinum wire	*	**LA1075BE-1NO**	**1no**	**13190**
Combs for Hi-Gel® Run 100 well	*	**LA1075C-1NO**	**1no**	**1735**
Casting tray for Hi-Gel® Run 100 well (25 wells & 14 wells)	*	**LA1075CT-1NO**	**1no**	**11565**
Hi-Gel® Caster Gel caster for mini & mid gel system. Gel Size: 10x12cm.		**LA1076-1NO**	**1no**	**6900**

Product	Code	Packing	Price in ₹

Cellulose Acetate Electrophoresis System

- Robust acrylic frame mounted on non-slip rubber feet.
- Long life pure platinum electrodes.
- Operating temperature range 4-65°C.



Cellulose Acetate Electrophoresis System	**LA1027-1NO**	**1no**	**43570**

Electrophoresis Power Supply

Electrophoresis Power Supply (2 terminal output) 50V & 100V with DC output	**LA842-1NO**	**1no**	**5770**

Electrophoresis Power Supply 4 output terminals Output : 1) Constant voltage: 10 to 300V DC 2) Constant current: 4 to 400 mA	**LA690-1NO**	**1no**	**37805**

* = Standard accessory will be supplied with main unit

Product	Code	Packing	Price in ₹

Protein Electrophoresis Apparatus

Wee-Vert® Vertical Electrophoresis System Gel Size: 8.3 × 7.3 cm Includes two combs, 10 & 15 teeth,width 1 mm.	LA1070-1NO	1no	91080

- Uninhibited Polymerization with Plastic Combs
- Smaller Tank Requires Minimal Buffer Quantity
- Loading becomes easier with Sample Loading Guides
- One/Two Gels at once As Per Requirement

Accessories

Tank	* LA1070A-1NO	1no	13420	
Lid with power cables	* LA1070B-1NO	1no	13420	
Clamping Frame	* LA1070C-1NO	1no	17505	
Electrode Assembly	* LA1070D-1NO	1no	35010	
Buffer Dam	* LA1070E-1NO	1no	1175	
Spacer Plate (1.0 mm)	* LA1070F-5X1PK	5x1pk	20765	
Short Plate	* LA1070G-10X1PK	10x1pk	29180	
Casting Stand	* LA1070H-1NO	1no	16340	
Comb (1.0mm, 10 well)	* LA1070I-1NO	1no	1745	

* = Standard accessory will be supplied with main unit

Product		Code	Packing	Price in ₹
Comb (1.0mm, 15 well)	*	LA1070J-1NO	1no	1745
Comb (1.5mm, 10 well)		LA1070K-1NO	1no	1745
Comb (1.5mm, 15 well)		LA1070L-1NO	1no	1745
Casting Frame	*	LA1070M-1NO	1no	7590
Sample Loading Guide (10 well)	*	LA1070N-1NO	1no	1860
Sample Loading Guide (15 well)	*	LA1070O-1NO	1no	1860
Gel Releaser	*	LA1070P-1NO	1no	745
Spacer Plate (1.5 mm)	New	LA1070Q-5X1PK	5x1pk	21215

* = Standard accessory will be supplied with main unit

Product		Code	Packing	Price in ₹
Blotting Apparatus				
Wee-Blot® Transfer System Gel Size: 7.5 × 10 cm with fiber pad		**LA1088-1NO**	**1no**	**110565**

- Essential for wet electroblotting of proteins – Western blotting
- Smaller Tank Requires Minimal Buffer Quantity
- Four blots Transferred in ONE SINGLE RUN
- Modular Design doesn't require Extra Cooling Units
- Transfer can be done at RT (<30°C) without cooling function

LA1088

Accessories				
Tank	*	**LA1088A-1NO**	**1no**	**30505**

Product		Code	Packing	Price in ₹
Lid with power cables	*	**LA1088B-1NO**	**1no**	**30505**

Electrode Module	*	**LA1088C-1NO**	**1no**	**87535**

Gel Holder Casette	*	**LA1088D-1NO**	**1no**	**5835**

Fiber Pad	*	**LA1088E-1NO**	**1no**	**585**

HiGenoMB

Wee-Blot® Transfer System

- Essential for wet electroblotting of proteins – Western blotting
- Smaller Tank Requires Minimal Buffer Quantity
- Four blots Transferred in ONE SINGLE RUN'

Innovative Cooling free blotter' - Transfer can be done at RT (<30°C) without cooling function.

Scan for Video

* = Standard accessory will be supplied with main unit

Transilluminator Series

UV Transilluminator

Unique features:

Auto shut down with timer for longer life of UV tubes.

Features:

- Light weight with superior sensitivity.
- Long-life, pure-UV quartz filter.
- Resistant to most chemicals, minor scratches, polarization.
- High intensity UV tubes are used to view DNA and RNA gels.
- Highly polished reflectors for uniform illumination.
- Electronic high frequency ballast to allow instant start.
- Ultra safe UV blocking lid to protect from direct exposure to UV light.

LA1067A →

LA1067

Product	Code	Packing	Price in ₹
Hi-UV Max • Gel view area: 15x15cm, • 312 nm wavelength, • To View DNA and RNA gels, • High intensity UV tubes, • Ultra safe UV blocking lid	**LA1067-1NO**	**1no**	**116240**
Hi-UV Max Capture * • Size: 15 x 15cm, • To view DNA and RNA gels	**LA1067A-1NO**	**1no**	**6980**

LA1068

Product	Code	Packing	Price in ₹
Hi-UV Intense • Gel view area: 20x20cm, • Dual intensity (High and low), • Long-life, pure-UV quartz filter, • 312 nm wavelength, • To View DNA and RNA gels, • High intensity UV tubes, • Ultra safe UV blocking lid.	**LA1068-1NO**	**1no**	**On request**
Hi-UV Intense Capture * • Size: 20 x 20cm, • To view DNA and RNA gels	**LA1068A-1NO**	**1no**	**7280**

LA1069A

LA1069

Product	Code	Packing	Price in ₹
Hi-UV Duo • Gel view area: 20x20cm, • Dual wavelength - 312nm and 365nm, • Long-life, pure-UV quartz filter, • To View DNA and RNA gels, • High intensity UV tubes, • Ultra safe UV blocking lid.	**LA1069-1NO**	**1no**	**On request**
Hi-UV Duo Capture * • Size: 20 x 20cm, • To view DNA and RNA gels	**LA1069A-1NO**	**1no**	**7280**

* = Standard accessory will be supplied with main unit

Product	Code	Packing	Price in ₹

Hi-White Set

LA1067B

Hi-White Set • Gel View Area: 15 x 15 cm • To view Protein Gels	**LA1067B-1NO**	**1no**	**29120**

Disinfection System

LA1116

HiPurA® Sanitizer Features • Portable • Easy & Safe to Use • Disinfects germs in just 3 minutes • Plug & play system • Auto cut off for safety purpose	**LA1116-1NO**	**1no**	**42410**

Dry Heat Bath

Wee Dry® Features: • Small footprint • Easy to clean & operate • Used for incubating extraction samples • Heating Time (25°C to Max.Temp.) : ≤15 min	**LA1115-1NO**	**1no**	**42255**

15 x 2ml Block	* **LA1115A-1NO**	**1no**	**16445**

LA1115A

2 x 50ml Block	**LA1115B-1NO**	**1no**	**16840**

LA1115B

4 x 15ml Block	**LA1115C-1NO**	**1no**	**21930**

LA1115C

24 x 0.5ml Block	**LA1115D-1NO**	**1no**	**17965**

LA1115D

15 x 2ml Ampoule Block	**LA1115E-1NO**	**1no**	**17535**

LA1115E

*** = Standard accessory will be supplied with main unit**

Product	Code	Packing	Price in ₹
Incubator shaker			
HiPer® Temp Shaker	LA1098-1NO	1no	On request

Specifications
- Mixing rate : 200~1500 rpm
- Temperature setting range : 0°C~100°C
- Accuracy : ≤0.5°C
- Heating time : From 25°C TO 100°C ≤15min
- Cooling time :

i) ≤20min(ET≤20°C: 20°C~0°C) ,
ii) ≤20min(ET≤25°C: RT~4°C),
iii) ≤20min(ET≤30°C: RT~10°C)

LA1098

Accessories

96x0.2ml Block *	LA1098A-1NO	1no	37275

LA1098A

Product	Code	Packing	Price in ₹
35x2.0ml Block	LA1098B-1NO	1no	34540

LA1098B

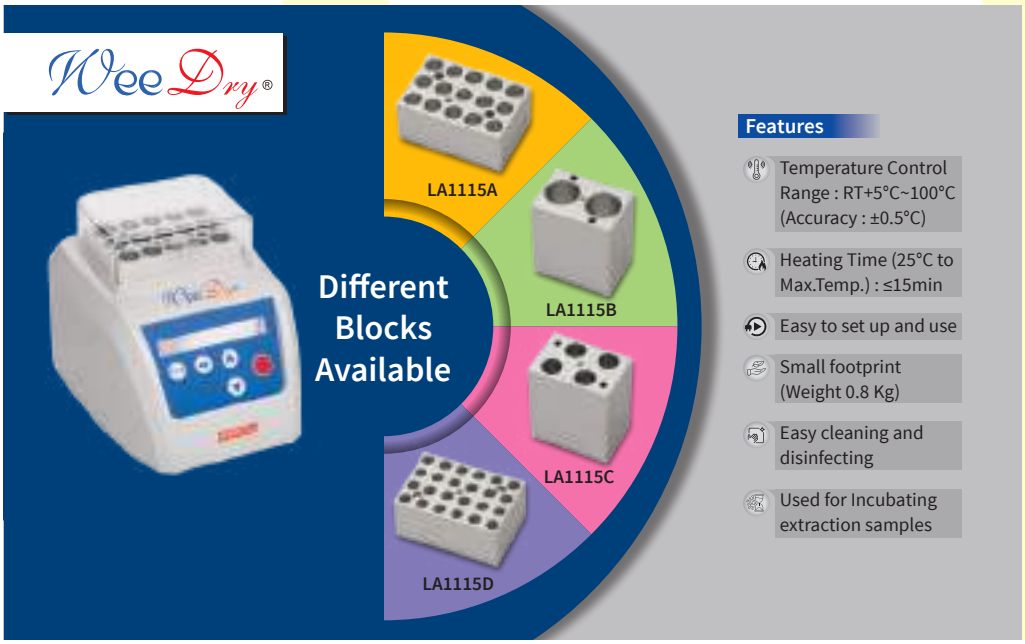
12x15ml Block	LA1098C-1NO	1no	46600

LA1098C

LA1115

6x50ml Block	LA1098D-1NO	1no	46600

LA1098D



* = Standard accessory will be supplied with main unit

Centrifuge Series

Product	Code	Packing	Price in ₹

TabSpin® Series

Tabspin® 006 — LA1089-1NO — 1no — 29560

- 3-in-1 rotor design, suitable for:
  i) 6x1.5/2.0 ml tubes
  ii) 6x0.5 ml tubes
  iii) 2x8x0.2 ml PCR strip tubes
- Max. centrifugal force & Speed : 1,200xg (4,000 rpm) / 2,000xg (6,000 rpm)

LA1089

Tabspin® 012 — LA1090-1NO — 1no — 107930

- Rotor capacity: 12 x 1.5/2.0 ml tubes
- Centrifugal force: 14000 g.
- Speed: 14500 rpm,
- Timer : 20sec-99 min
- Acceleration & Deceleration time : 15 s

LA1090

HiPer® Mini Plate Centrifuge — LA1099-1NO — 1no — 82800

- 4-in-1 rotor design, suitable for:
  i) 96-well, 384-well PCR standard plates with skirted, non-skirted
  ii) 96-well Elisa plates
  iii) 8x0.2ml PCR strip tubes
  iv) 0.2ml PCR tubes
- Max. rotational speed : 2,200rpm
- Max. RCF : 480 x g

LA1099

HiMedia's Centrifuge Series

Product	Code	Packing	Price in ₹

Refrigerated Centrifuge

Hi-Refri™24	**LA1114-1NO**	**1no**	**On request**

Features:
- Max. Rotor capacity: 24×1.5/2.0ml
- . Max. Speed: 14,680 rpm (21,400 × g)
- Safe and reliable
- Temperature range from -10°C to +40°C
- Pre-cooling of the centrifuge, less than 15min from 20°C to 4°C
- Soft-brake function to protect sensitive samples
- Separate short-spin key for quick centrifugation
- Constant temperature maintained even during static or no centrifugation cycle

LA1114

24 x 1.5/2.0 ml Rotor	*	**LA1114A-1NO**	**1no**	**82235**

LA1114A

12 x 5 ml Rotor	**LA1114B-1NO**	**1no**	**82235**

LA1114B

Product	Code	Packing	Price in ₹
0.2 ml Adaptor	**LA1114C-1NO**	**1no**	**280**

LA1114C

0.5 ml Adaptor	**LA1114D-1NO**	**1no**	**280**

LA1114D

4-8x0.2 ml PCR strip rotor	**LA1114E-1NO**	**1no**	**85545**

LA1114E

* = Standard accessory will be supplied with main unit

Product	Code	Packing	Price in ₹
TabSpin® Cool New	**MBLA057-1NO**	**1no**	**On request**

The Tabspin® Cool is an intelligent, versatile high-speed refrigerated benchtop centrifuge designed to meet a wide range of centrifugal needs with its leading technologies and user-friendly functions. It runs up to 18,500 rpm and accommodates tubes from 0.2 ml to 50 ml.

Features
- Touch Screen User Interface
- RFID Rotor Identification
- Advanced Imbalance Detection
- 1000 programs Memory

MBLA057

24 x 1.5/2.0ml Rotor New	**MBLA057A-1NO**	**1no**	**On request**

12 x 5 ml Rotor New	**MBLA057B-1NO**	**1no**	**On request**

6 x 50 ml Rotor New	**MBLA057C-1NO**	**1no**	**On request**

8 x 15 ml Rotor New	**MBLA057D-1NO**	**1no**	**On request**

8 x 50 ml Swing out rotor New	**MBLA057E-1NO**	**1no**	**On request**

20 x 15 ml Swing out rotor New	**MBLA057F-1NO**	**1no**	**On request**

*** = Rotors will be supplied separately**

HiGenoMB Unzipping Genes

TAB SPIN COOL Centrifuge

RFID Intelligence, Smart Spin.

Features

- -20°C to 40°C
- Interchangeable Rotors
- RFID Intelligent Rotor
- Touch Screen Interface
- USB Port
- 1000 programs Memory
- CFC Free Refrigerant

MB

HIMEDIA

Wee Series

Product	Code	Packing	Price in ₹

Wee16®

- **Non Gradient PCR**
- 5", 800×480 pixels, Color touch screen.
- Heating rate: 5°C/sec; Cooling rate: 4°C/sec.
- Integrated Tm calculator software, One Touch Incubation function.
- Android system; Wi-Fi module built-in.
- Big storage capacity and support USB device.

CE

Wee16® Thermal Cycler + 16 wells block, Non Gradient	**LA1059-1NO**		**1no**	**On request**

Wee32®

- **Gradient PCR :** 8 Column
- 5", 800×480 pixels, Color touch screen.
- Heating rate: 5°C/sec; Cooling rate: 4°C/sec.
- Integrated Tm calculator software, One Touch Incubation function.
- Android system; Wi-Fi module built-in.
- Big storage capacity and support USB device.
- Aluminium alloy blocks of 32 wells (8 X 4) compatible for 0.2ml PCR tubes, 0.2ml 8-strip PCR tubes

CE

Wee32® Thermal Cycler + 32 wells block, Gradient	**LA1060-1NO**		**1no**	**On request**

Wee16 Go®

- **Non Gradient PCR**
- Aluminium alloy blocks of 16 wells (4 x 4) compatible for 0.2ml PCR tubes.
- Compatible with Car Charger for mobility in Car / Van.
- 5", 800×480 pixels, Color touch screen.
- Heating rate: 5°C/sec; Cooling rate: 4°C/sec.
- Integrated Tm calculator software, One Touch Incubation function.
- Android system; Wi-Fi module built-in.
- Big storage capacity and support USB device.

Point of Care (POC) Testing

CE

Wee16 Go® Thermal Cycler + 16 wells block, Non Gradient	**LA1066-1NO**		**1no**	**On request**

Portable Ultrafast PCR System

Key Features of Palm PCR™ System

- Battery-powered, stand-alone device: More than 4 hours of operation on a single charge
- Extended dynamic range: Upto 2 kb with the high-speed and high-efficiency
- Ultra-fast amplification:

Palm PCR™ - G1 Portable ultrafast PCR system	S	**LA998-1NO**	**1no**	**On request**
Palm PCR™ - G2 Portable ultrafast PCR system with multi-step isothermal functions	S	**LA1013-1NO**	**1no**	**On request**

+ : ANVISA approved

S : Material available till stock lasts

Prima PCR Series

Prima Flexi®

- 10.1" TFT/LCD Touch Screen interfac
- Interchangeable blocks
- Heating rate : 6°C/sec ; Cooling rate : 5°C/sec.
- Gradient temperature range : 30-100°C.
- Automatic restart after power failure.
- Integrated Tm calculator software.
- Control Accuracy : ≤±0.1°C
- One-click quick incubation function

Product	Code	Packing	Price in ₹
Prima Flexi® 96 + 1) 96 x 0.2 ml block Thermal Cycler 2) Gradient Function	MBLA021-1NO	1no	On request

MBLA021

Product	Code	Packing	Price in ₹
Prima Flexi® 96 Block New > 96 x 0.2 ml Block	MBLA021A-1NO	1no	On request

MBLA021A

Product	Code	Packing	Price in ₹
Prima Flexi® 96 2D + 1) 96 x 0.2 ml block Thermal Cycler 2) 2D Gradient Function	MBLA022-1NO	1no	On request

MBLA022

Product	Code	Packing	Price in ₹
Prima Flexi® 96-2D Block New > 96 x 0.2 ml Block	MBLA022A-1NO	1no	On request

MBLA022A

Product	Code	Packing	Price in ₹
Prima Flexi® Duo + 1) 48 x 0.2 ml x 2 block Thermal Cycler 2) Gradient Function	MBLA023-1NO	1no	On request

MBLA023

Product	Code	Packing	Price in ₹
Prima Flexi® Duo Block New > 48 x 0.2 ml x 2 Block	MBLA023A-1NO	1no	On request

MBLA023A

+ : ANVISA approved

Product	Code	Packing	Price in ₹
Prima Flexi® Trio + 1) 32 x 0.2 ml x 3 block Thermal Cycler 2) Gradient Function	MBLA024-1NO	1no	On request

MBLA024

Product	Code	Packing	Price in ₹
Prima Flexi® Trio Block New > 32 x 0.2 ml x 3 Block	MBLA024A-1NO	1no	On request

MBLA024A

Product	Code	Packing	Price in ₹
Prima Flexi® 384 New > 384 x 0.02 ml Thermal Cycler > Gradient Function	MBLA025-1NO	1no	On request

Product	Code	Packing	Price in ₹
Prima Flexi® 384 Block New > 384 x 0.02 ml Block	MBLA025A-1NO	1no	On request

MBLA025A

Prima-Flexi® Series

Swap Blocks, Not Machines

FEATURES

- Interchangeable Block Facility
- Gradient Function
- Quick Incubation
- Auto Restart Facility
- Secure System Access
- Touch Screen Interface
- Email Notification

Scan for Video

+ : ANVISA approved

Prima-DUO®

- 8" TFT/LCD Touch Screen interface
- Heating rate : 5°C/sec ; Cooling rate : 4°C/sec.
- Gradient temperature range : 30-100°C.
- Automatic restart after power failure.
- Integrated Tm calculator software.
- Control Accuracy : ≤ ±0.1°C
- One-click quick incubation function

Prima-DUO®

Product	Code	Packing	Price in ₹
Prima-DUO® Thermal Cycler + 1) 48 x 2 x 0.2 ml Thermal Cycler	LA948-1NO	1no	On request
Prima-DUO® Block 1) 48 x 2 x 0.2 ml block 2) Compatible for Prima 96 & Prima 384	LA948A-1NO	1no	On request

LA948A

Prima-96™

- 8" TFT/LCD Touch Screen interface
- Heating rate : 5°C/sec ; Cooling rate : 4°C/sec.
- Gradient temperature range : 30-100°C.
- Automatic restart after power failure.
- Integrated Tm calculator software.
- Control Accuracy : ≤ ±0.1°C
- One-click quick incubation function

Prima-96™

Product	Code	Packing	Price in ₹
Prima-96™ Thermal Cycler + 1) 96 x 0.2 ml Thermal Cycler **Forensic Validated**	LA949-1NO	1no	On request
Prima-96™ Well Block 1) 96 x 0.2 ml block and 77 x 0.5 block 2) Compatible for Prima DUO & Prima 384	LA949A-1NO	1no	On request
Prima 96™ Well Block 1) 96 x 0.2 ml block 2) Compatible for Prima Duo & Prima 384	LA949B-1NO	1no	On request
Prima In Situ PCR Block 1) In Situ Block 2) Compatible for Prima 96, Prima Duo & Prima 384	LA949C-1NO	1no	On request

LA949A

LA949B

LA949C

+ : ANVISA approved

Product	Code	Packing	Price in ₹

Prima 384™

- 8" TFT/LCD Touch Screen interface
- Heating rate : 5°C/sec ; Cooling rate : 4°C/sec.
- Gradient temperature range : 30-100°C.
- Automatic restart after power failure.
- Integrated Tm calculator software.
- Control Accuracy : ≤±0.1°C
- One-click quick incubation function

Prima-384™

LA1111

Prima 384 1) 384 x 0.02 ml Thermal Cycler	**LA1111-1No**	**1no**	**On request**
Prima 384 Block 1) 384 x 0.02 ml block 2) Compatible for Prima Duo & Prima 96	**LA1111A-1NO**	**1no**	**On request**

LA1111A

Product	Code	Packing	Price in ₹

Prima 96PLUS™

- 8" TFT/LCD Touch screen interface
- Aluminum alloy blocks of 96×0.2ml (Zone wise gradient, 16 well block)
- Heating rate : 6°C/sec ; Cooling rate : 4°C/sec.
- Gradient temperature range : 30-100°C.
- Automatic restart after power failure.
- Integrated Tm calculator software.
- Control Accuracy : ≤±0.2°C
- One-click quick incubation function

Prima-96PLUS™

LA1015

Prima 96PLUS™ Thermal Cycler 1) 96 x 0.2 ml block	+	**LA1015-1NO**	**1no**	**On request**

Prima Trio®

- 8" TFT/LCD Touch Screen Easy-to-use graphical interface
- Three Independent Aluminum alloy blocks of 32 wells compatible for 0.2ml PCR tubes, 0.2ml 8-strip PCR tubes.
- Heating rate : 5°C/sec ; Cooling rate : 4°C/sec.
- Gradient temperature range : 30-100°C.
- Automatic restart after power failure.
- Integrated Tm calculator software.
- Control Accuracy : ≤±0.2°C
- One-click quick incubation function

Prima–Trio®

LA1006

Prima Trio® Thermal Cycler • Single Aluminum alloy block of 96 wells compatible for 0.2ml PCR tubes, 0.2ml X 8-strip PCR tubes. • Heating rate : 4.5°C/sec; Cooling rate : 3°C/sec.	+	**LA1006-1NO**	**1no**	**On request**

MB

Real-Time PCR Thermal Cycler

Top Based Detection RTPCR

- Interactive Touch Screen Interface
- Single Aluminum alloy block of 96x0.2 mL Well PCR plate/ tubes, 12x8 (0.2 mL) Strips
- Open system : compatible with all RT-PCR reagents.
- Heating ramp rate : 6°C/s
- Detection mode: Top based CMOS detection
- Thermal gradient Temperature 1°C - 30°C
- Temperature uniformity : ±0.3°C
- Automated analysis report generation using inbuilt software
- 21 CFR Part 11, Cloud connectivity

Insta Q96® AG

Product	Code	Packing	Price in ₹
Insta Q96® AG + • 96 well block, 5/ 6 channel, • Detected Fluorescence : F1: FAM, SYBR Green I F2: VIC, HEX, TET, JOE F3: ROX, TEXAS -RED F4: Cy5, Quasar -670 F5: Cy5.5, Quasar -705 *F6: FRET	**MBLA027-1NO**	1no	On request

MBLA027 / MBLA028

Insta Q96® AG 6.0

Product	Code	Packing	Price in ₹
Insta Q96® AG 6.0 + • 96 well block, 6 channel, • Detected Fluorescence : F1: FAM, SYBR Green I F2: VIC, HEX, TET, JOE F3: ROX, TEXAS -RED F4: Cy5, Quasar -670 F5: Cy5.5, Quasar -705 F6: TAMRA	**MBLA028-1NO**	1no	On request

Bottom Based Detection RTPCR

Insta Q96® Plus

- Single Aluminum alloy block of 96x0.2 mL Well PCR plate/ tubes, 12x8 (0.2 mL) Strips ,
- Open system : compatible with all RT-PCR reagents.
- Heating ramp rate : 4°C/s
- Detection mode: PMT detection
- Gradient Temperature 1°C - 36°C; Temperature uniformity : ±0.3°C
- Automated analysis report generation using software

LA1073 / LA1074

Product	Code	Packing	Price in ₹
Insta Q96® Plus + • 96 well block, 5 channel • Detected Fluorescence : F1: FAM, SYBR F2: HEX, TET, JOE, VIC F3: ROX, TEXAS-RED F4: CY5 F5: CY5.5	**LA1073-1NO**	1no	On request

Insta Q96® - 6.0

Product	Code	Packing	Price in ₹
Insta Q96® - 6.0 + • 96 well block, 6 channel • Detected Fluorescence : F1: FAM, SYBR F2: HEX, TET, VIC, JOE, NIC F3: ROX, TEXAS-RED F4: CY5 F5: CY5.5 F6: CY3, NED, TAMRA **Forensic Validated**	**LA1074-1NO**	1no	On request

Insta Q48® M4

Insta Q48® M4 / Insta Q48® M2

- Single Aluminum alloy block of 48x0.2 mL tubes, optical clear bottom
- Open system : compatible with all RT-PCR reagents.
- Detection mode: PMT detection
- Gradient Function; Temperature uniformity : ≤ ± 0.3°C
- Automated analysis report generation using inbuilt software

Product	Code	Packing	Price in ₹
Insta Q48® M4 • 4 Detected Fluorescence : F1: FAM, SYBR Green I F2: VIC, HEX, TET, JOE F3: ROX, TEXAS-RED F4: CY5	**LA1023-1NO**	1no	On request

Insta Q48® M2

Product	Code	Packing	Price in ₹
Insta Q48® M2 • 2 Detected Fluorescence : F1: FAM, SYBR Green I F2: VIC, HEX, TET, JOE	**LA1024-1NO**	1no	On request

+ : ANVISA approved

* : FRET system available on request

Automated All-In-One Extractor

Product	Code	Packing	Price in ₹

Insta NX® Mag16Plus

Features :
- 4.3" Inbuilt Touch Screen Interface
- Working principle : Magnetic bead method
- Inbuilt UV light Sterilization method
- Process volume : 50 to 1000µl
- Sample Volume Range : 25 to 800µl
- Storage capacity : 100 programs

Product	Code	Packing	Price in ₹
Insta NX® Mag16^{Plus} +	**MBLA018-1NO**	**1no**	**On request**

- Sample Capacity : 1-16 samples
- Portable and Light weight
- Including Cartridge holder

MBLA018

Product	Code	Packing	Price in ₹
Cartridge Holder	**LA1118CH-1NO**	**1no**	**On request**

- For individual sample extraction, can be used in Insta NX® Mag32Plus

LA1118CH

Insta NX® Mag32Plus

Product	Code	Packing	Price in ₹
Insta NX® Mag32^{Plus} +	**MBLA019-1NO**	**1no**	**On request**

- Sample Capacity : 1-32 samples

MBLA019

Insta NX® Mag24

Product	Code	Packing	Price in ₹
Insta NX® Mag24 +	**MBLA020-1NO**	**1no**	**On request**

- Sample Capacity : 1-24 samples
- Process volume : 50~10000 µL/50~5000 µL
- Especially suitable for cfDNA extraction, nucleic acid sample library construction, blood nucleic acid screening.
- Including Cartridge holder

MBLA020

Product	Code	Packing	Price in ₹
Cartridge Holder	**MBLA020CH-1NO**	**1no**	**On request**

MBLA020CH

+ : ANVISA approved

One-Stop MB Solution

Product	Code	Packing	Price in ₹

Insta NX® Mag16

Insta NX® Mag16 + • Sample Capacity : 1-16 samples • Portable and Light weight • Including Cartridge holder	**LA1118-1NO**	**1no**	**On request**
Cartridge Holder • For individual sample extraction, can be used in Insta NX® Mag32	**LA1118CH-1NO**	**1no**	**On request**

Insta NX® Mag32

Insta NX® Mag32 Automated Nucleic Acid Extractor + • Sample Capacity : 1-32 samples **Forensic Validated**	**LA1096-1NO**	**1no**	**On request**

Insta NX® Mag96

Insta NX® Mag96 Automated Nucleic Acid Extractor + • Sample Capacity : 1-96 samples	**LA1097-1NO**	**1no**	**On request**

Insta NX® Mag32 Pro

Insta NX® Mag32 Pro + • Sample Capacity : 1-32 samples	**LA1121-1NO**	**1no**	**On request**

LA1121

Insta NX®

Features:
- Newly designed innovative Super -S membrane technology.
- Easy-to-use and easy-to-maintain system operation
- Wide range of applications for DNA & RNA extraction from various types of samples
- Ready to use with Pre-filled reagent cartridges
- Stream- line workflow to avoid cross contamination
- Inbuilt UV light Sterilization method
- Provision for USB port for software upgradation

LA1056

Insta NX® +	**LA1056-1NO**	**1no**	**On request**

Insta NX® Mag96Plus

Insta NX® Mag96^{Plus} New Features: • Sample Capacity : 1-96 samples • Process volume 50~1000 µL • Working Principle : Magnetic Bead Based • Inbuilt UV Sterilization • Sample Volume range : 25 to 800 µL • Storage Capacity : 100 programs	**MBLA030-1NO**	**1no**	**On request**

MBLA030

+ : ANVISA approved

PCR Workstation

Product	Code	Packing	Price in ₹

PCR workstations are essential for minimizing contamination risks during DNA and RNA manipulation. They offer separate areas for each stage of the PCR process, ensuring a controlled environment. Equipped with UV light sterilization and airflow control, they protect against airborne contaminants. The design of these workstations allows for easy cleaning and disinfection. Overall, they provide a reliable and efficient space for PCR assays, enhancing accuracy and reducing errors.

Hi-PCR® Workstation 1.0 New

- Ultra-quiet blower operation (< 65dB)
- Manual Function control for Whitelight , UV light and blower
- Power Supply: 230V , 50Hz for stable operation.
- 304 Stainless Steel Worktable & GI Powder-Coated Body.
- Integrated Germicidal UV Lamp & Airflow Control.

MBLA045-1NO | 1no | On request

MBLA045

Hi-PCR® Workstation 2.0 New

- Ultra-quiet blower operation (< 65dB)
- User-Friendly Display: LCD control panel located externally for easy access.
- UV Hour Meter: Continuously tracks UV light usage to prevent overexposure.
- Power Supply: 230V , 50Hz for stable operation.
- 304 Stainless Steel Worktable & GI Powder-Coated Body.
- Integrated Germicidal UV Lamp & Airflow Control.

MBLA046-1NO | 1no | On request

MBLA046

Vortexer

The Hi-Per® Mini vortexer is the ideal solution for labs seeking a compact, efficient, and cost-effective mixer. With a fixed 2,500rpm speed, it provides reliable mixing power without compromising on performance. Its space-saving design and simple operation make it an excellent choice for busy labs that require consistent results with minimal effort.

Hi-Per® Mini Vortexer New

- Continuous and Short-Spin Modes
- 800 ~ 2500 rpm Speed
- Light Weight
- Efficient Vortexing upto 15ml tubes
- Orbital Shaking Mechanism

MBLA047-1NO | 1no | 19820

MBLA047

Plant Tissue Culture

Correct choice of media attributes to enhanced productivity and consistency in research as well as commercial applications

Plantigen® HIMEDIA

Product	Prefix	Page
Plant Tissue Culture Media		**887-901**
Complete Media	PT	
Granulated Media	PT/TS	
Plant Salt Mixture	TS/PL	
Macroelements	TS/PL	
Microelements	TS/PL	
Vitamins	VP/PL	
Teaching Kit	TP	
Phytopathological Media / Supplement	PHM / PSH	
Gelling Agents		**902-906**
Agar, Ultra Pure	PCT	
Agar,Technical Grade	PCT	
CleriGel® Ultra	PCT	
CleriGel® Super	PCT	
Carrageenan	PCT	
CleriGar™	PCT	
Teaching Kit	TP	
Plant Growth Regulators		**907-911**
Auxins	PCT	
Cytokinins	PCT	
Gibberellins	PCT	
Others	PCT	
Contamination Control Systems		**913-918**
Antibiotics and Antifungals	PCT	
Antimicrobial Supplement	PCT	
PhytaPro®	PL	
Disinfectants	PCT	
Plant Tissue Culture Tested Chemicals		**919-930**
Adsorbent	PCT	
Amino Acids	PCT	
Antioxidant	PCT	
Buffers	PCT	
Carbohydrates	PCT	
Dyes and Stains	PCT	
Enzymes	PCT	
Indicators	PCT	
Macroelements	PCT	
Media Dyes	PCT	
Microelements	PCT	
Miscellaneous Chemicals	PCT	
Organic Acids	PCT	
Organic Supplements	PCT	
Steroids/ Sterols	PCT	
Vitamins	PCT	
Plant Tissue Culture Systems/ Accessories		**931-940**
Vented PhytaJar	PPW	
Vented Sealing Film	PPW	
Tray	PPW	
PhytaBath™	PLA	
Glass Bead Sterilizer	LA	
Sterile Disposable Petri Plates	PLA/PPW/PW	
FoggerJET®	PLA	
PhytaWrap®	PLA	
PhytaCap®	PLA	
Phyta Jars	PW	
Stainless Steel Forceps	LA	
Stainless Steel Stand	LA	
Stainless Steel Scalpel Holder	LA	
Sterile Scalpel Blade	LA	
Agro Sciences		**941-945**
Agro Chemicals	PGE	
Soil Testing Kits for Macronutrients Micronutrients	K	
Masti Test Kit	K	
Kit for Adulteration Testing of Milk	K	
Salt Testing Kit	K	
Plant Tissue Test Kit for Macronutrients/ Micronutrients	K	

Plantigen®
HIMEDIA

PhytaSter

Recommended for use with glass beads for rapid dry-heat sterilization of small metallic equipment's in aseptic environments to ensure proper heat sterilization.

PhytaSter Glass Beads Sterilizer with high-temperature dry-heat that improves the performance of aseptic operations

- Fast sterilization by inserting the working end into heated glass beads
- Temperature range from 100°C to 300°C with stainless-steel inner chamber comes with a heat-resistant outer cover and LED temperature display to ensure accurate sterilization
- No chemicals / gases / open flame — clean, safe and convenient dry-heat method
- Suitable for forceps, scalpels, scissors, needles and inoculation loops
- Ideal for Plant Tissue Culture, Microbiology, Diagnostics, Research and Biotech laboratories

www.himedialabs.com

PLANT TISSUE CULTURE MEDIA AND MEDIA SUPPLEMENTS

Nurture your plants with quality nourishment. Select from our wide range of plant tissue culture offerings.

Plantigen® HIMEDIA

Product	Page
Anthurium	889
Arabidopsis	889
Banana	889
Carrot	889
Chee and Pool (C2D) Vitis	889
CHU(N6)	889-890
Date Palm	890
DKW/Juglans	890
Eriksson	890
Fern	890
Gamborg B5	890
Gresshoff and Doy	890
Heller	890
Hoagland	890
Kao and Michayluk	890
Linsmaier and Skoog	890
Murashige and Skoog	891
Granulated Media New	891

Product	Page
Murashige & Skoog Medium Modification	891-892
NB Medium	894
Nitsch	894
NLN	894
Orchid	894-895
Potato	895
Rhododendron	895
Rose	895
Rugini Olive	895
Schenk and Hildebrandt	895
Syngonium	895
Tomato	895
White	895
Woody Plant	896
Yoshida	896
Chelated Iron Solution	896
Teaching / Hobby Kit	896
Phycology	897
Phytopathological Media / Supplement	899-901

Plant Tissue Culture Media

Plant Tissue Culture performs role of a catalyst for agricultural research and industrial development in an emerging economy. At HiMedia, we continuously keep exploring our Research and Development activities for building new quality products to meet the rapidly changing needs of researchers and growers. Right choice of medium based on nutritional requirement of different plant tissues is a fundamental step towards successful in vitro cultivation of plant species. Investment in a right product is a key for economic growth of Plant growers.

Himedia is available to serve plant researchers at every stage of research process and provide complete end to end solution for their problems. We provide extensive range of classical as well as crop specific media in powder form along with their supplements, in both powder and liquid forms. HiMedia delivers media which undergo stringent quality control testing and analysis along with plant tissue culture tests and maintaining adherence to quality and consistency.

As customization is heart of our service (activity), we also provide customized media as per the needs and requirements of a researcher with committed confidentiality, at affordable prices. Our distribution capabilities and real time inventory tracking ensures that your plant tissue culture products are available on time, whenever and wherever you need them.

For more info :
ptc@himedialabs.com | www.himedialabs.com

Product	Code	Packing	Price in ₹
Anthurium			
Anthurium Callus Induction Medium w/ Vitamins, Sucrose, Plant growth regulators & Agar	PT162-5L PT162-25L	5lt 25lt	845 2860
Anthurium Multiplication Medium w/ Vitamins, Sucrose, Plant growth regulators & Agar	PT163-5L PT163-25L	5lt 25lt	1220 3995
Anthurium Rooting Medium w/ Vitamins, Sucrose, Plant growth regulators, Agar	PT164-5L PT164-25L	5lt 25lt	1250 4105

Anthurium sp. Inoculated in PT163

Arabidopsis			
Arabidopsis Callus Initiation Medium w/ Vitamins, Sucrose, 2,4-D & Kinetin; w/o Agar	PT083-5L PT083-25L	5lt 25lt	650 2380
Arabidopsis Seed Germination Medium w/ Sucrose & Agar	PT156-5L PT156-25L	5lt 25lt	1350 5245
Banana			
Banana Micropropagation Medium w/ Vitamins; w/o NH_4NO_3, Sucrose & Agar	PT076-5L PT076-25L	5lt 25lt	690 2980
Banana Multiplication Medium w/ $CaCl_2$, Vitamins, Sucrose, Glucose, Ascorbic acid, IAA, 6-BAP & Agar	PT079-5L PT079-25L	5lt 25lt	1095 4040
Banana Multiplication Medium w/ $CaCl_2$, Vitamins, Sucrose, Glucose, Ascorbic acid, IAA, 6-BAP & CleriGel®	PT079G-5L PT079G-25L	5lt 25lt	1265 4715
Banana Multiplication Medium w/ Vitamins, Glucose, Sucrose, Plant growth regulators & Agar	PT150-5L PT150-25L	5lt 25lt	1105 4030
Banana Multiplication Medium w/ Vitamins, Sucrose, Casein hydrolysate, IAA & Agar;	PT077-5L PT077-25L	5lt 25lt	1095 4545
Banana Multiplication Medium w/ Vitamins, Casein hydrolysate & IAA; w/o Sucrose & Agar	PT075-5L PT075-25L	5lt 25lt	690 2845

Musa sp. inoculated in PT158

Product	Code	Packing	Price in ₹
Banana Rooting Medium w/ Vitamins, Plant growth regulators, Sucrose, Activated charcoal & Agar	PT158-5L PT158-25L	5lt 25lt	1410 5495
Carrot			
Carrot Callus Initiation Medium w/ Vitamins & 2,4-D; w/o Sucrose & Agar	PT089-5L PT089-25L	5lt 25lt	685 2590
Carrot Organogenesis Medium w/ Vitamins, Sucrose & Kinetin; w/o Agar	PT112-5L PT112-25L	5lt 25lt	975 3330
Chée & Pool (C2D) Vitis			
Chée & Pool (C2D) Vitis Medium w/ Vitamins; w/o Sucrose & Agar	PT027-5L PT027-25L	5lt 25lt	610 1825
Chu (N_6)			
CHU (N_6) Medium w/ Vitamins; w/o Sucrose & Agar	PT030-5L PT030-25L	5lt 25lt	625 1860
CHU (N_6) Medium w/ Vitamins & Sucrose; w/o Agar	PT113-5L PT113-25L	5lt 25lt	725 2175
CHU (N_6) Plant Salt Mixture	TS1103-5L	5lt	1435
Macroelements			
CHU (N_6) Macroelements Solution (10X)	PL001-100ML PL001-500ML	5X100ml 2X500ml	5795 9245
Microelements			
CHU (N_6) Microelements (100X)	TS1042-1VL TS1042-5VL	1vl 5vl	960 4360
CHU (N_6) Microelements Solution (100X)	PL002-100ML	1X100ml 5X100ml	8860 35445

Plant Tissue Culture Media

Plantigen® HIMEDIA

Product	Code	Packing	Price in ₹
Vitamins			
CHU (N_6) Vitamins Solution (1000X)	PL017-50ML	1X50ml 5X50ml	4565 18265
Date Palm			
Date Palm Callus Initiation Medium w/ Vitamins, Sucrose, 2,4-D, 2iP, Activated charcoal & Agar	PT084-5L PT084-25L	5lt 25lt	1055 3965
Date Palm Regeneration Medium w/ 2iP, Activated charcoal, Sucrose & Agar	PT146-5L PT146-25L	5lt 25lt	1220 5125
DKW/Juglans			
DKW / Juglans Medium w/ Vitamins; w/o Sucrose & Agar	PT032-5L PT032-25L	5lt 25lt	615 1815
DKW / Juglans Plant Salt Mixture	TS1115-5L TS1115-25L	5lt 25lt	580 2260
Eriksson			
Vitamins			
Eriksson (ER) Vitamins (100X)	VP014-1VL VP014-5VL	1vl 5vl	535 2030
Fern			
Fern Micropropagation Medium w/ Vitamins, NAA & Kinetin; w/o Sucrose & Agar	PT087-5L PT087-25L	5lt 25lt	715 2600
Gamborg B5			
Gamborg B5 Medium w/ $CaCl_2$, Vitamins & Sucrose; w/o Agar	PT016-10X1L PT016-5L PT016-25L PT016-100X1L	10X1lt 5lt 25lt 100X1lt	1375 760 2635 10325
Gamborg B5 Medium w/ $CaCl_2$, Vitamins, Sucrose & Agar	PT017-5L PT017-25L	5lt 25lt	940 3470
Gamborg B5 Medium w/ $CaCl_2$, Vitamins, Sucrose & CleriGel®	PT017G-5L PT017G-25L	5lt 25lt	1170 4325
Gamborg B5 Medium w/ Vitamins; w/o Sucrose & Agar	PT127-10X1L PT127-5L PT127-25L	10X1lt 5lt 25lt	1390 615 1890
Gamborg B5 Basal Solution (10X)	PL027-100ML PL027-500ML	5X100ml 2X500ml	5845 9335
Gamborg B5 Plant Salt Mixture	TS1014-5L	5lt	530
Microelements			
Gamborg B5 / Kao Michayluk Microelements (100X)	TS1053-1VL TS1053-5VL	1vl 5vl	950 4350
Gamborg B5 Microelements Solution (100X)	PL004-100ML	1X100ml 5X100ml	5460 21830

Product	Code	Packing	Price in ₹
Vitamins			
Gamborg B5 Vitamins Solution (1000X)	PL018-50ML	1X50ml 5X50ml	1880 7530
Gresshoff And Doy			
Gresshoff & Doy (DBM2) Medium w/ Vitamins; w/o Sucrose & Agar	PT035-5L PT035-25L	5lt 25lt	615 1805
Heller			
Heller Medium w/ Macroelements & Microelements; w/o Vitamins, Sucrose & Agar	PT036-5L PT036-25L	5lt 25lt	1055 3870
Hoagland			
Hoagland No. 2 Basal Salt Mixture	TS1094-10x1L TS1094-5L	10X1lt 5lt	930 520
Hoagland No. 2 Basal Salt Mixture (Modification No. 1)	TS1105-5L	5lt	525
Hoagland No. 2 Basal Salt Mixture w/o Nitrogen	TS1117-5L	5lt	415
Kao & Michayluk			
Kao & Michayluk Medium w/ Macroelements & Microelements; w/o Vitamins, Sucrose & Agar	PT037-5L PT037-25L	5lt 25lt	610 1805
Vitamins			
Kao & Michayluk Vitamins Solution (100X)	PL020-50ML	1X50ml 5X50ml	3150 12600
Linsmaier & Skoog			
Linsmaier & Skoog Medium w/ Vitamins; w/o Sucrose & Agar	PT040-5L PT040-25L	5lt 25lt	610 1855
Microelements			
Linsmaier & Skoog / Murashige & Skoog Microelements (100X)	TS1063-1VL TS1063-5VL	1vl 5vl	950 4315
Vitamins			
Linsmaier & Skoog Vitamins Solution (1000X)	PL021-50ML	1X50ml 5X50ml	3280 13120

Philodendron sp. inoculated in PT099

Unless indicated all the above products to be stored at 2- 8°C.

HIMEDIA®

Murashige & Skoog

Product	Code	Packing	Price in ₹
Murashige & Skoog Medium w/ $CaCl_2$, Vitamins, Sucrose & Agar	PT100-10X1L PT100-5L PT100-25L PT100-100X1L	10X1lt 5lt 25lt 100x1lt	1780 995 3700 13465
Murashige & Skoog Medium w/ $CaCl_2$, Vitamins, Sucrose & CleriGel®	PT100G-10X1L PT100G-5L PT100G-25L	10X1lt 5lt 25lt	2600 1135 4185
Murashige & Skoog Medium w/ $CaCl_2$, Vitamins & Sucrose; w/o Agar	PT099-10X1L PT099-5L PT099-25L PT099-100X1L	10X1lt 5lt 25lt 100x1lt	1375 690 2345 14300
Murashige & Skoog Medium w/ $CaCl_2$ & Vitamins; w/o Sucrose & Agar	PT021-5L PT021-10X1L PT021-25L PT021-100X1L	5lt 10X1lt 25lt 100X1lt	760 1290 3010 10885
Murashige & Skoog Medium w/ Vitamins, Sucrose & Glucose; w/o Agar	PT145-5L PT145-25L	5lt 25lt	655 2405
Murashige & Skoog Medium w/ Sucrose, 6-BAP & Agar; w/o $CaCl_2$	PT080-5L PT080-25L	5lt 25lt	1070 3965
Murashige & Skoog Medium w/ Vitamins, Sucrose, 6-BAP & Agar; w/o $CaCl_2$	PT011C-5L PT011C-25L	5lt 25lt	1070 3640
Murashige & Skoog Medium w/ Vitamins, Sucrose & Agar; w/o $CaCl_2$	PT011-10X1L PT011-5L PT011-25L PT011-100X1L	10X1lt 5lt 25lt 100X1lt	1385 780 2695 10515
Murashige & Skoog Medium w/ Vitamins & Sucrose; w/o $CaCl_2$ & Agar	PT010-10X1L PT010-5L PT010-25L PT010-100X1L	10X1lt 5lt 25lt 100X1lt	1355 760 2635 10365
Murashige & Skoog Medium w/ Vitamins, Sucrose & CleriGel®; w/o $CaCl_2$	PT011G-5L PT011G-25L PT011G-100X1L	5lt 25lt 100X1lt	1040 3540 13860
Murashige & Skoog Medium w/ Vitamins; w/o $CaCl_2$, Sucrose & Agar	PT018-5L PT018-10X1L PT018-25L PT018-100X1L	5lt 10X1lt 25lt 100X1lt	635 1140 2155 8480
Murashige & Skoog Medium w/ $CaCl_2$, Vitamins & MES; w/o Sucrose & Agar	PT045-10X1L PT045-5L PT045-25L	10X1lt 5lt 25lt	1375 630 2260
Murashige & Skoog Medium w/ $CaCl_2$; w/o NH_4NO_3, KNO_3, Vitamins, Sucrose & Agar	PT128-5L PT128-25L	5lt 25lt	635 2390
Murashige & Skoog Medium (Finer & Nagasawa Modification) w/ Macroelements & Microelements; w/o Vitamins, Sucrose & Agar	PT051-5L PT051-25L	5lt 25lt	610 1810

Granulated Media

Product		Code	Packing	Price in ₹
Murashige & Skoog Macroelements (Granulated) w/ $CaCl_2$, Vitamins & Sucrose; w/o Agar	New	PT099GR-1L PT099GR-5L PT099GR-25L	10X1lt 5lt 25lt	1580 790 2965
Murashige & Skoog Plant Salt Mixture (Granulated) w/ $CaCl_2$	New	TS1004GR-5L TS1004GR-50L	5lt 50lt	685 6645
Murashige & Skoog Macroelements (Granulated)	New	TS1068GR-25L TS1068GR-50L	25lt 50lt	1015 1970

Media in Sachet Packing

Murashige & Skoog Medium Modification

Product	Code	Packing	Price in ₹
Murashige & Skoog Medium (Modification No. 1) w/ ½ Macroelements & Vitamins; w/o Sucrose & Agar	PT046-5L PT046-25L	5lt 25lt	595 1825
Murashige & Skoog Medium (Modification No. 2) w/ ¾ Macroelements & Vitamins; w/o Sucrose & Agar	PT047-5L PT047-25L	5lt 25lt	615 1840
Murashige & Skoog Medium (Modification No. 3) w/ ½ NH_4NO_3, ½ KNO_3 & Vitamins; w/o Sucrose & Agar	PT048-5L PT048-25L	5lt 25lt	610 1815
Murashige & Skoog Medium (Modification No. 5) w/ NH_4NO_3 replaced by $NaNO_3$; w/o Vitamins, Sucrose & Agar	PT050-5L PT050-25L	5lt 25lt	595 1815
Murashige & Skoog Medium (Modification No. 6) w/ ½ Macroelements, ½ Microelements & Vitamins; w/o Sucrose & Agar	PT091-5L PT091-25L	5lt 25lt	610 1825
Murashige & Skoog Medium (Modification No. 7) w/ ½ NH_4NO_3, ½ KNO_3, ½ $CaCl_2$ & Vitamins; w/o Sucrose & Agar	PT092-5L PT092-25L	5lt 25lt	595 1825

Plant Tissue Culture Media

Product	Code	Packing	Price in ₹
Murashige & Skoog Medium (Modification No. 8) w/ Vitamins; w/o NH_4NO_3, KNO_3, Sucrose & Agar	PT093-5L PT093-25L	5lt 25lt	595 1815
Murashige & Skoog Medium (Modification No. 9) w/ ½ Macroelements, ½ Microelements & ½ Vitamins; w/o Sucrose & Agar	PT103-5L PT103-25L	5lt 25lt	595 1815
Murashige & Skoog Medium (Modification No. 10) w/ ½ NH_4NO_3 & ½ KNO_3; w/o Vitamins, Sucrose & Agar	PT129-5L PT129-25L	5lt 25lt	500 1505
Murashige & Skoog Medium (Van der Salm Modification) w/ $FeSO_4$ replaced by FeEDDHA & Vitamins; w/o Sucrose & Agar	PT052-5L PT052-25L	5lt 25lt	595 1805
Murashige & Skoog Modified Medium w/ $CaCl_2$ & Gamborg B5 vitamins; w/o Sucrose & Agar	PT025-10X1L PT025-5L PT025-25L PT025-100X1L	10X1lt 5lt 25lt 100X1lt	1220 675 2040 9170
Murashige & Skoog Modified Medium w/ $CaCl_2$ & Nitsch vitamins; w/o Sucrose & Agar	PT044-5L PT044-25L	5lt 25lt	615 2250
Murashige & Skoog Modified Medium w/ $CaCl_2$, FeNaEDTA, Vitamins & Sucrose; w/o Agar	PT101-5L PT101-25L	5lt 25lt	635 2340
Murashige & Skoog Modified Medium w/ $CaCl_2$, FeNaEDTA, Vitamins, Sucrose & Agar	PT102-5L PT102-25L	5lt 25lt	930 3455
Murashige & Skoog Modified Medium w/ $CaCl_2$, FeNaEDTA, Vitamins, Sucrose & CleriGel®	PT102G-5L PT102G-25L	5lt 25lt	1125 4170
Murashige & Skoog Modified Medium w/ $CaCl_2$, Gamborg B5 vitamins & Sucrose; w/o Agar	PT114-5L PT114-25L	5lt 25lt	845 2885
Murashige & Skoog Shoot Multiplication Medium A w/ $CaCl_2$, Vitamins, Sucrose, IAA, Adenine sulphate & 2iP; w/o Agar	PT022-5L PT022-25L	5lt 25lt	1370 5745
Murashige & Skoog Shoot Multiplication Medium B w/ $CaCl_2$, Vitamins & Adenine sulphate; w/o Sucrose & Agar	PT054-5L PT054-25L	5lt 25lt	685 2570

Product	Code	Packing	Price in ₹
Murashige & Skoog Shoot Multiplication Medium B w/ $CaCl_2$, Vitamins, Sucrose & Adenine sulphate; w/o Agar	PT115-5L PT115-25L	5lt 25lt	1070 3640
Murashige & Skoog Basal Soution (10X)	PL028-100ML PL028-500ML	5X100ml 2X500ml	5900 9440
Murashige & Skoog Plant Salt Mixture w/ $CaCl_2$	TS1004-10X1L TS1004-5L	10X1lt 5lt	1350 595
Murashige & Skoog Plant Salt Mixture w/o $CaCl_2$	TS1005-5L	5lt	585
Murashige & Skoog Plant Salt Mixture w/ $CaCl_2$, Inositol & Thiamine	TS1017-5L	5lt	675
Murashige & Skoog Plant Salt Mixture w/o NH_4NO_3	TS1109-5L TS1109-25L	5lt 25lt	525 2070
Murashige & Skoog Plant Salt Mixture w/ Macroelements & Microelements; w/o NH_4NO_3 & KNO_3	TS1110-5L TS1110-25L	5lt 25lt	465 1825
Murashige & Skoog Plant Salt Mixture w/ ½ Macroelements & ½ Microelements	TS1111-5L TS1111-25L	5lt 25lt	495 1955
Macroelements			
Murashige & Skoog Macroelements	TS1068-10L TS1068-25L TS1068-50L	10lt 25lt 50lt	430 880 On request
Murashige & Skoog Macroelements Soution (10X)	PL011-100ML PL011-500ML	5X100ml 2X500ml	5900 9440
Microelements			
Murashige & Skoog Microelements Soution (100X)	PL012-100ML	1X100ml 5X100ml	5965 23860
Murashige & Skoog (Van der Salm Modification) Microelements (100X)	TS1074-1VL TS1074-5VL	1vl 5vl	975 4425
Vitamins			
Murashige & Skoog Vitamins (100X)	VP021-1VL VP021-5VL	1vl 5vl	585 2165
Murashige & Skoog Modified Vitamins (100X)	VP022-1VL VP022-5VL	1vl 5vl	585 2165
Murashige & Skoog Modified Vitamins Solution (1000X)	PL034-50ML	1X50ml 5X50ml	1810 7245
Murashige & Skoog Vitamins Solution (1000X)	PL022-50ML	1X50ml 5X50ml	2190 8755

Unless indicated all the above products to be stored at 2- 8°C.

Most Preferrable Murashige & Skoog Medium

Section	Composition	Sr No	Ingredients	Product Codes															
				PT100	PT100G	PT099	PT021	PT145	PT011	PT010	PT018	PT025	PT045	TS1004	TS1005	TS1068	VP021	PL011	PL012	PL028
1	Macroelements	1	Potassium Nitrate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓
		2	Ammonium Nitrate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓
		3	Calcium Chloride	✓	✓	✓	✓	✓				✓	✓	✓		✓		✓		✓
		4	Magnesium Sulphate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓
		5	Potassium Phosphate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓
2	Microelements	6	Manganese Sulphate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
		7	Zinc Sulphate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
		8	Boric Acid	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
		9	Potassium Iodide	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
		10	Sodium Molybdate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
		11	Cobalt Chloride	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
		12	Copper Sulphate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
		13	EDTA ferric sodium salt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓
3	Vitamins	14	Nicotinic Acid	✓	✓	✓	✓	✓	✓	✓	✓		✓				✓			
		15	Pyridoxine HCl	✓	✓	✓	✓	✓	✓	✓	✓		✓				✓			
		16	Thiamine HCl	✓	✓	✓	✓	✓	✓	✓	✓		✓				✓			
		17	Myo Inositol	✓	✓	✓	✓	✓	✓	✓	✓		✓				✓			
		18	Gamborg B5 Vitamins									✓								
4	Amino Acid	19	Glycine	✓	✓	✓	✓	✓	✓	✓	✓		✓				✓			
5	Carbohydrates (Carbon source)	20	Sucrose	✓	✓	✓		✓	✓	✓										
		21	Glucose					✓												
6	Gelling Agent	22	Agar	✓					✓											
		23	CleriGel®		✓															
7	Others	24	MES										✓							

Plant Tissue Culture Media

Plantigen® HIMEDIA

Product	Code	Packing	Price in ₹
NB			
NB Medium w/ CHU macroelements, Gamborg microelements, Gamborg B5 vitamins & Sucrose; w/o Agar	**PT107-5L** **PT107-25L**	**5lt** **25lt**	**850** **2890**
Nitsch			
Nitsch Medium w/ Vitamins & Sucrose; w/o $CaCl_2$ & Agar	**PT012-5L** **PT012-25L**	**5lt** **25lt**	**720** **2465**
Nitsch Medium w/ Vitamins, Sucrose & Agar; w/o $CaCl_2$	**PT104-5L** **PT104-25L**	**5lt** **25lt**	**940** **3475**

Brassica sp. Inoculated in PT104

Nitsch Medium w/ Vitamins; w/o Sucrose & Agar	**PT143-5L** **PT143-25L**	**5lt** **25lt**	**650** **2465**
Nitsch Plant Salt Mixture	**TS1013-5L**	**5lt**	**485**
Macroelements			
Nitsch & Nitsch Macroelements Solution (10X)	**PL013-100ML** **PL013-500ML**	**5X100ml** **2X500ml**	**5280** **8395**
Microelements			
Nitsch Microelements (100X)	**TS1077-1VL** **TS1077-5VL**	**1vl** **5vl**	**960** **4340**
Vitamins			
Nitsch Vitamins (100X)	**VP023-1VL** **VP023-5VL**	**1vl** **5vl**	**585** **2165**
Nitsch & Nitsch Vitamins Solution (1000X)	**PL023-50ML**	**1X50ml** **5X50ml**	**2480** **9910**
NLN			
NLN Medium w/ Vitamins; w/o Calcium nitrate, Sucrose & Agar	**PT094-5L** **PT094-25L**	**5lt** **25lt**	**690** **2630**

Product	Code	Packing	Price in ₹
Orchid			
BM-1 Terrestrial Orchid Medium w/ Vitamins, Sucrose, Casein hydrolysate & Agar	**PT062-5L** **PT062-25L**	**5lt** **25lt**	**565** **2380**
BM-1 Terrestrial Orchid Medium w/ Vitamins, Sucrose & Casein hydrolysate; w/o Agar	**PT063-5L** **PT063-25L**	**5lt** **25lt**	**470** **1815**
Dendrobium (Orchid) Seed Germination Medium w/ Vitamins, Sucrose & Agar	**PT152-5L** **PT152-25L**	**5lt** **25lt**	**660** **2570**
Ichihashi New Phalaenopsis (NP) Medium w/ NH_4NO_3, Vitamins & Sucrose; w/o Agar	**PT065-5L** **PT065-25L**	**5lt** **25lt**	**1735** **7125**
Knudson C Orchid Medium w/ Sucrose; w/o Vitamins & Agar	**PT006-5L** **PT006-25L**	**5lt** **25lt**	**690** **2590**
Knudson C Orchid Medium (Morel Modification) w/ Macroelements & Microelements; w/o Vitamins, Sucrose & Agar	**PT038-5L** **PT038-25L**	**5lt** **25lt**	**615** **1805**
Knudson C Orchid Medium (Morel Modification) w/ Sucrose; w/o Vitamins & Agar	**PT066-5L** **PT066-25L**	**5lt** **25lt**	**395** **1495**

Germination of Dendrobium sp. Inoculated in PT152

Lindemann Orchid Medium w/ Macroelements & Microelements; w/o Vitamins, Sucrose & Agar	**PT039-5L** **PT039-25L**	**5lt** **25lt**	**395** **1650**
Mitra Orchid Medium w/ Vitamins & Sucrose; w/o Agar	**PT106-5L** **PT106-25L**	**5lt** **25lt**	**940** **3475**
Mitra Orchid Medium w/ Vitamins; w/o Sucrose & Agar	**PT139-5L** **PT139-25L**	**5lt** **25lt**	**740** **2810**
Orchid Maintenance Medium w/ $CaCl_2$, Vitamins, Sucrose, Tryptone, MES & Activated charcoal; w/o Agar	**PT055-5L** **PT055-25L**	**5lt** **25lt**	**715** **2155**
Orchid Multiplication Medium w/ $CaCl_2$, Vitamins, Sucrose, 6-BAP & NAA; w/o Activated charcol & Agar	**PT155-5L** **PT155-25L**	**5lt** **25lt**	**1095** **4235**

Unless indicated all the above products to be stored at 2- 8°C.

HIMEDIA®

Product	Code	Packing	Price in ₹
Vacin & Went Medium w/ Macroelements & Microelements; w/o Vitamins, Sucrose & Agar	PT041-5L PT041-25L	5lt 25lt	615 2240
Vacin & Went Medium w/ Thiamine, Sucrose & Agar	PT082-5L PT082-25L	5lt 25lt	525 2200
Macroelements			
Orchid Maintenance Macroelements	TS1082-10L TS1082-25L TS1082-50L	10lt 25lt 50lt	455 930 On request
Microelements			
Knudson C Orchid Microelements (100X)	TS1059-1VL TS1059-5VL	1vl 5vl	960 4340
Orchid Maintenance Microelements (100X)	TS1081-1VL TS1081-5VL	1vl 5vl	960 4340
Vitamins			
Morel & Wetmore Vitamins (100X)	VP028-1VL VP028-5VL	1vl 5vl	500 2175
Morel & Wetmore Vitamins Solution (100X)	PL035-50ML	1X50ml 5X50ml	2110 8450
Potato			
Potato Micropropagation Medium w/ $CaCl_2$, Vitamins, IAA & Kinetin; w/o Sucrose & Agar	PT090-5L PT090-25L	5lt 25lt	740 2855
Potato Establishment Medium w/ Vitamins, 6-BAP, Sucrose & Agar	PT132-5L PT132-25L	5lt 25lt	905 3535
Potato Multiplication Medium w/ Vitamins, 6-BAP & Sucrose; w/o Agar	PT133-5L PT133-25L	5lt 25lt	495 1940
Potato Tuberization Medium w/ Vitamins, 6-BAP & Sucrose; w/o Agar	PT134-5L PT134-25L	5lt 25lt	750 3015
Rhododendron			
Anderson Rhododendron Medium w/ $CaCl_2$, Vitamins, Sucrose, Adenine sulphate & Agar	PT019-5L PT019-25L	5lt 25lt	860 3185
Anderson Rhododendron Medium w/ $CaCl_2$, Vitamins, Sucrose, Adenine sulphate & CleriGel®	PT019G-5L PT019G-25L	5lt 25lt	1125 4130
Rose			
Rose Establishment Medium w/ Vitamins, Sucrose, 6-BAP, IAA & Agar	PT144-5L PT144-25L	5lt 25lt	840 3035
Rose Multiplication Medium w/ Vitamins, Sucrose, 6-BAP, IAA & Agar	PT141-5L PT141-25L	5lt 25lt	810 3025
Rugini Olive			
Rugini Olive Medium w/ Vitamins; w/o Sucrose & Agar	PT057-5L PT057-25L	5lt 25lt	615 2240

Product	Code	Packing	Price in ₹
Schenk & Hildebrandt			
Schenk & Hildebrandt Medium w/ Vitamins; w/o Sucrose & Agar	PT059-5L PT059-25L	5lt 25lt	615 2250
Schenk & Hildebrandt Medium w/ Vitamins & Sucrose; w/o Agar	PT116-5L PT116-25L	5lt 25lt	845 2860
Schenk & Hildebrandt Modified Medium w/ Vitamins, Sucrose & Agar	PT138-5L PT138-25L	5lt 25lt	840 3185
Syngonium			
Murashige & Miller Medium (Syngonium Stage I & II) w/ NaH_2PO_4 & Vitamins; w/o Sucrose & Agar	PT053-5L PT053-25L	5lt 25lt	595 1805

Syngonium sp. inoculated in PT053

Product	Code	Packing	Price in ₹
Tomato			
Tomato Regeneration Medium w/ Vitamins, Sucrose & CleriGel®	PT130G-5L PT130G-25L	5lt 25lt	1875 8480
Tomato Regeneration Medium w/ Vitamins & CleriGel®; w/o Sucrose	PT131G-5L PT131G-25L	5lt 25lt	1375 6020
White			
White Medium w/ Vitamins & Sucrose; w/o Agar	PT014-5L PT014-25L	5lt 25lt	720 2465

Plant Tissue Culture Media

Product	Code	Packing	Price in ₹

Sugarcane sp. inoculated in PT014

White Root Culture Modified Medium w/ Vitamins & Sucrose; w/o Agar	**PT009-5L** **PT009-25L**	**5lt** **25lt**	**685** **2420**
Woody Plant			
Woody Plant Medium w/ $CaCl_2$, Vitamins & Sucrose; w/o Agar	**PT105-5L** **PT105-25L**	**5lt** **25lt**	**1610** **6550**
Woody Plant Medium w/ $CaCl_2$ & Vitamins; w/o Sucrose & Agar	**PT026-5L** **PT026-25L**	**5lt** **25lt**	**1300** **4450**

Ficus sp. Inoculated in PT105

Macroelements			
Woody Plant Macroelements	**TS1036-10L** **TS1036-25L** **TS1036-50L**	**10lt** **25lt** **50lt**	**455** **930** **On request**
Microelements			
Woody Plant Microelements (100X)	**TS1037-1VL** **TS1037-5VL**	**1vl** **5vl**	**960** **4340**
Vitamins			
Woody Plant Vitamins (100X)	**VP007-5VL**	**5vl**	**3790**
Yoshida			
Yoshida Solution (10X) For hydroponic rice seedling culture	**PL039-100ML**	**1X100ml** **5X100ml**	**1625** **6490**
Chelated Iron Solution (Liquid Sterile Filtered)			
Ferrous Chelated Solution (100X)	**PL025-50ML**	**2X50ml**	**4385**

Product	Code	Packing	Price in ₹
Teaching Aids			
HiMedia is offering kits for educational trial demonstration with aim to assist the plant tissue culture beginners. The kits are designed in a simple user friendly manner for different plant tissue culture applications.			
HiPer® Aster Plant Tissue Culture Teaching Kit To demonstrate in *vitro* propagation of Aster sps.	**TP008-1KT**	**1kit**	**5345**
HiPer® Carnation Plant Tissue Culture Teaching Kit To demonstrate in *vitro* propagation of Carnation sps.	**TP004-1KT**	**1kit**	**5430**

Red Carnation

Pink Carnation

HiPer® Carrot Plant Tissue Culture Teaching Kit To demonstrate in *vitro* propagation of Carrot sps.	**TP009-1KT**	**1kit**	**5430**
HiPer® Dahlia Plant Tissue Culture Teaching Kit To demonstrate in *vitro* propagation of Dahlia sps.	**TP005-1KT**	**1kit**	**5870**
HiPer® Gelling agents kits To enable comparative study of different gelling agents.	**TP002-1KT**	**1kit**	**1755**
HiPer® Gerbera Plant Tissue Culture Teaching Kit To demonstrate in *vitro* propagation of Gerbera sps.	**TP006-1KT**	**1kit**	**5270**
HiPer® Marigold Plant Tissue Culture Teaching Kit To demonstrate in *vitro* propagation of Marigold sps.	**TP007-1KT**	**1kit**	**8305**

Yellow Marigold

Orange Marigold

HiPer® Plant Tissue Culture Teaching / Hobby Kit (for 10 experiments) To demonstrate in *vitro* propagation techniques	**TP001-1KT**	**1kit**	**10415**
HiPer® Sterilization agent Kit Designed for studying effects of different sterilization agents.	**TP003-1KT**	**1kit**	**1655**

Unless indicated all the above products to be stored at 2- 8°C.

Product	Code	Packing	Price in ₹
Phycology Media (Liquid Sterile Filtered)			
Allen Basal Solution (10X) Recommended for in *vitro* cultivation of algae	PL037-100ML PL037-500ML	5X100ml 2X500ml	5300 8545
BG-11 Basal Solution (10X) Recommended for in *vitro* cultivation of algae	PL030-100ML PL030-500ML	5X100ml 2X500ml	5800 9315
Bold Basal Solution (10X) Recommended for in *vitro cultivation of algae*	PL031-100ML PL031-500ML	5X100ml 2X500ml	5800 9315
CHU Basal Solution No. 10 (10X) Recommended for in *vitro* cultivation of algae	PL032-100ML PL032-500ML	5X100ml 2X500ml	5550 8780
f/2 Guillards Marine Enriched Solution (10X) Recommended for in *vitro* cultivation of algae	PL041-100ML PL041-500ML	5X100ml 2X500ml	5550 8780
Seawater Solution No. 1 (10X)	PL044-100ML PL044-500ML	5X100ml 2X500ml	5800 9385
TAP Basal Solution (10X) Recommended for in vitro cultivation of algae	PL038-100ML PL038-500ML	5X100ml 2X500ml	5300 8545
Z8 Basal Solution (10X) Recommended for in *vitro* cultivation of algae	PL040-100ML PL040-500ML	5X100ml 2X500ml	5300 8545
Phycology Media (Powder)			
Artificial Seawater Nutrient Medium (III)	PT153-5L PT153-25L	5lt 25lt	675 3035

TP007-1KT HiPer Marigold Plant Tissue Culture Teaching Kit

Teaching Kits

HiMedia offers Plant Tissue Culture Teaching kits to assist Plant Tissue Culture beginners for the preparation and implementation of their educational lessons by providing demonstration in a comprehensive and effective manner.

- Provide excellent teaching approach for understanding and practical handling of the Plant Tissue Culture techniques
- Includes everything required for your demonstration right from growth media to result sheets.
- Designed in a simple user friendly manner
- Step by step guide is provided
- Trouble free learning

Kit components	TP001	TP004	TP005	TP006	TP007	TP008	TP009
	HiPer® Plant Tissue Culture Teaching / Hobby Kit	HiPer® Carnation Plant Tissue Culture Teaching Kit	HiPer® Dahlia Plant Tissue Culture Teaching Kit	HiPer® Gerbera Plant Tissue Culture Teaching Kit	HiPer® Marigold Plant Tissue Culture Teaching Kit	HiPer® Aster Plant Tissue Culture Teaching Kit	HiPer® Carrot Plant Tissue Culture Teaching Kit
Growth medium, Plant Growth regulators if required, Gelling Agents if required	√	√	√	√	√	√	√
Tween 80	√	√	√	√	√	√	√
Surface sterilizing agent to treat explants	√	√	√	√	√	√	√
PhytaWrap™	√	√	√	√	√	√	√
Plant growth containers	√	√	√	√	√	√	√
Sterile Disposable Petri Plates	√	√	√	√	√	√	√
Stainless Steel Forceps, Pointed (Size: 8 inch)	√	√	√	√	√	√	√
Stainless Steel Forceps, Blunt (Size: 6 inch)	√	√	√	√	√	√	√
Stainless Steel Scalpel Holder No. 4	√	√	√	√	√	√	√
Sterile Scalpel Blade No. 20	√	√	√	√	√	√	√
pH paper, (range 5 - 7.5) - 1pack	√	√	√	√	√	√	√
Plastic measuring cylinder 100ml (1 number)	√	√	√	√	√	√	√
Beaker capacity; 250ml	√	√	√	√	√	√	√
Disposable Masks	√	√	√	√	√	√	√
Disposable Caps	√	√	√	√	√	√	√
Latex Examination Gloves, Medium size	√	√	√	√	√	√	√
Hand wiping fluid	√	√	√	√	√	√	√
Laminar flow bench and hand wiping fluid	√	√	√	√	√	√	√
Result Record sheets	√	√	√	√	√	√	√

Phytopathological Media

Product	Code	Packing	Price in ₹
Phyto Boric Acid Peptone Agar Base (KBBC Medium) Selective medium for the detection of Pseudomonas syringae on seeds of beans and also for the detection of Ps. porri, Ps. pisi and Ps. tomato on seeds of resp. leek, pea and tomato Gms/Lit : **38.73** **12.91 Lit/500G**	**PHM001-100G** **PHM001-500G**	**100gm** **500gm**	**1135** **4425**
***CNC Supplement** No. of Vials: **Δ13 vials**	**PHS001-5VL**	**5vl**	**2235**
Phyto Buffered Starch Agar Base (mFS Medium) Selective medium for the detection of Xanthomonas campestris pv. campestris and Xanthomonas campestris pv.armoraciae in brassica Gms/Lit : **42.26** **11.83 Lit/500G**	**PHM002-100G** **PHM002-500G**	**100gm** **500gm**	**1305** **5500**
***NMPT Supplement** No. of Vials: **Δ12 vials**	**PHS002-5VL**	**5vl**	**1860**
***Phyto Casein Hydrolysate Sucrose Agar (Bacteria Screening Medium 523)** General purpose medium used for cultivation of bacteria Gms/Lit : **32.07** **15.61 Lit/500G**	**PHM003-100G** **PHM003-500G**	**100gm** **500gm**	**1070** **4775**
Phyto Casein Hydrolysate Yeast Extract Agar Base (D2ANX Medium) Semi-selective medium for the detection of Clavibacter michiganensis subsp michiganensis on seeds of tomato Gms/Lit : 37.35 **13.39 Lit/500G**	**PHM004-100G** **PHM004-500G**	**100gm** **500gm**	**1155** **5150**
***CNP Supplement** No. of Vials: **Δ14 vials**	**PHS003-5VL**	**5vl**	**1860**
Phyto Cmm Agar Base (SCM Medium) Semi-selective medium for the detection of Clavibacter michiganensis subsp michiganensis on seeds of tomato Gms/Lit : **32.22** **15.52 Lit/500G**	**PHM005-100G** **PHM005-500G**	**100gm** **500gm**	**1110** **4650**
***CNNP Supplement** No. of Vials: **Δ16 vials**	**PHS004-5VL**	**5vl**	**2925**
Phyto Lactose Trehalose Agar Base (mKM Medium) Semi-selective medium for the detection of Xanthomonas hortorum pv.carotae in carrot Gms/Lit : **35.60** **14.04 Lit/500G**	**PHM006-100G** **PHM006-500G**	**100gm** **500gm**	**1570** **6590**
***CNTB Supplement** No. of Vials: **Δ15 vials**	**PHS005-5VL**	**5vl**	**1860**
Phyto Peptone Bromide Agar Base (mTBM Medium) Semi-selective medium for the detection of Xanthomonas hortorum pv.carotae in carrot Gms/Lit : **35.30** **14.16 Lit/500G**	**PHM007-100G** **PHM007-500G**	**100gm** **500gm**	**1420** **5970**
***CNF Supplement** No. of Vials: **Δ15 vials**	**PHS006-5VL**	**5vl**	**2140**

Product	Code	Packing	Price in ₹
Phyto Proteose Agar Medium Base (KB Medium) Non selective medium used to subculture suspected isolates, on addition of antibiotics it is suitable for the detection of several Pseudomonas species Gms/Lit : **37.23** **13.43 Lit/500G**	**PHM008-100G** **PHM008-500G**	**100gm** **500gm**	**1320** **5545**
***CN Supplement** No. of Vials: **Δ14 vials**	**PHS007-5VL**	**5vl**	**1790**
Phyto Pspi Agar Base (SNAC Medium) Semi-selective medium for the detection of Pseudomonas syringae pv. pisi on seeds of pea Gms/Lit : **78.00** **6.41 Lit/500G**	**PHM009-100G** **PHM009-500G**	**100gm** **500gm**	**1530** **6040**
***CN Supplement - I** No. of Vials: **Δ7 vials**	**PHS008-5VL**	**5vl**	**2140**
Phyto Pspo Agar Base (PSM Medium) Selective medium for the detection of Pseudomonas syringae pv. porri on seeds of leek Gms/Lit : **45.63** **10.96 Lit/500G**	**PHM010-100G** **PHM010-500G**	**100gm** **500gm**	**1025** **4315**
***CNVB Supplement** No. of Vials: **Δ11 vials**	**PHS009-5VL**	**5vl**	**2235**
Phyto Pst Agar Base (KBZ Medium) Semi-selective medium for the detection of Pseudomonas syringae pv. tomato on seeds of tomato Gms/Lit : **37.23** **13.43 Lit/500G**	**PHM011-100G** **PHM011-500G**	**100gm** **500gm**	**1135** **4420**
***CCTP Supplement** No. of Vials: **Δ14 vials**	**PHS010-5VL**	**5vl**	**1790**
Phyto Semiselective Agar Base (CKTM Medium) Semi-selective medium for the detection of Xanthomonas campestris pv. vesicatoria on seeds of pepper and tomato Gms/Lit : **29.00** **17.24 Lit/500G**	**PHM012-100G** **PHM012-500G**	**100gm** **500gm**	**1205** **5045**
***CCFTNB Supplement** No. of Vials: **Δ18 vials**	**PHS011-5VL**	**5vl**	**3170**
Phyto Starch Peptone Agar Base with CV (mxcp1 Medium) Semi-selective medium for the detection of Xanthomonas axonopodis pv.phaseoli in seeds of beans on the basis of starch hydrolysis Gms/Lit : 60.25 **8.3 Lit/500G**	**PHM013-100G** **PHM013-500G**	**100gm** **500gm**	**1155** **5255**
***CNFT Supplement** No. of Vials: **Δ9 vials**	**PHS012-5VL**	**5vl**	**1860**
Phyto Starch Tyrosine Peptone Agar (PTSA Medium) Semi-selective medium for the detection of Xanthomonas axonopodis pv. phaseoli in seeds of beans on the basis of pigment production Gms/Lit : **33.00** **15.15 Lit/500G**	**PHM014-100G** **PHM014-500G**	**100gm** **500gm**	**3240** **10385**

PTC

* Store between 2 - 8°C.
Δ Approx. number of vials required per 500gm of powder medium.
All the above products to be stored between 10-30°C

Phytopathological Media / Supplement

Product	Code	Packing	Price in ₹
Phyto Sterility Test Medium (Leifert and Waites Sterility Test Medium) Sterility testing medium for bacteria Gms/Lit : **45.20** **11.06 Lit/500G**	**PHM015-100G** **PHM015-500G**	**100gm** **500gm**	**1135** **5060**
Phyto Sucrose Peptone Agar Base (MSP Medium) Selective medium for the detection of Pseudomonas savastanoi pv.phaseolicola and Pseudomonas syringae pv. syrinage on seeds of beans Gms/Lit : **45.63** **10.96 Lit/500G**	**PHM016-100G** **PHM016-500G**	**100gm** **500gm**	**1135** **5060**
***CNVB Supplement** No. of Vials: **Δ11 vials**	**PHS009-5VL**	**5vl**	**2235**
Phyto Tbb Agar Base (MXV Medium) Semi-selective medium for the detection of Xanthomonas campestris pv. vesicatoria and Xanthomonas vesicatoria on seeds of pepper and tomato Gms/Lit : **32.20** **15.53 Lit/500G**	**PHM017-100G** **PHM017-500G**	**100gm** **500gm**	**1305** **5500**
***CCFTNB Supplement - I** No. of Vials: **Δ16 vials**	**PHS013-5VL**	**5vl**	**3170**
Phyto Tyrosine Peptone Agar Base (MT Medium) Semi-selective medium for the detection of Pseudomonas savastanoi pv. phaseolicola, Pseudomonas syringae pv. syringae and Xanthomonas pv. phaseoli axonopodis in seeds of beans Gms/Lit : **25.75** **19.42 Lit/500G**	**PHM018-100G** **PHM018-500G**	**100gm** **500gm**	**3240** **10385**
***CNV Supplement** No. of Vials: **Δ20 vials**	**PHS014-5VL**	**5vl**	**2140**
Phyto Xano Camp Agar Base (mCS20ABN Medium) Selective medium for the isolation of Xanthomonas campestris pv. campestris and Xanthomonas campestris pv.armoraciae from crucifer seeds Gms/Lit : **58.70** **8.52 Lit/500G**	**PHM019-100G** **PHM019-500G**	**100gm** **500gm**	**1160** **5255**
***NNB Supplement** No. of Vials: **Δ9 vials**	**PHS015-5VL**	**5vl**	**1860**
Phyto XcCar Agar Base (mD5A Medium) Semi-selective medium for the detection of Xanthomonas campestris pv.carota in carrot 24.94 Lit/500G **Gms/Lit : 20.05**	**PHM020-100G** **PHM020-500G**	**100gm** **500gm**	**1090** **4450**
***CNBGM Supplement** No. of Vials: **Δ25 vials**	**PHS016-5VL**	**5vl**	**3170**
Phyto Xcv Agar Base (mTMB Medium) Semi-selective medium for the detection of Xanthomonas campestris pv. vesicatoria and Xanthomonas vesicatoria on seeds of pepper and tomato Gms/Lit : **35.35** **14.14 Lit/500G**	**PHM021-100G** **PHM021-500G**	**100gm** **500gm**	**1315** **5530**
***CCFT Supplement** No. of Vials: **Δ14 vials**	**PHS017-5VL**	**5vl**	**2235**

Product	Code	Packing	Price in ₹
Phyto Yeast Extract Glucose Agar (YDC Medium) Non selective medium used to subculture suspected Xanthomonads and Clavibacters Gms/Lit : **65.00** **7.69 Lit/500G**	**PHM022-100G** **PHM022-500G**	**100gm** **500gm**	**1135** **4420**
Mathur's Medium, Modified Non selective medium used in plant pathology for sporulation of Colletotrichum species. Gms/Lit : **28.12** **17.78 Lit/500G**	**PHM023-100G** **PHM023-500G**	**100gm** **500gm**	**1610** **6760**
Phyto Peptone Sucrose Agar Semi selective Agar medium for detection of Xanthomonas axonopodis pv. malvacearum in naturally infected cotton seed. Gms/Lit : **43.00** **11.63 Lit/500G**	**PHM026-500G**	**500gm**	**5575**
***PSA Supplement** No. of Vials: **Δ16 vials**	**PHS018-5VL**	**5vl**	**1860**

Phytopathological Supplement

CCFT Supplement Selective supplement for the detection of Xanthomonas campestris pv. vesicatoria and Xanthomonas vesicatoria on seeds of pepper and tomato One vial is sufficient for 1000 ml medium : PHM021 Phyto Xcv Agar Base (mTMB Medium) **Δ14 vials**	**PHS017-5VL**	**5vl**	**2235**
CCFTNB Supplement Selective supplement for the detection of Xanthomonas campestris pv. vesicatoria on seeds of pepper and tomato One vial is sufficient for 1000 ml medium : PHM012 Phyto Semiselective Agar Base (CKTM Medium) **Δ18 vials**	**PHS011-5VL**	**5vl**	**3170**
CCFTNB Supplement - I Selective supplement for the detection of Xanthomonas campestris pv. vesicatoria and Xanthomonas vesicatoria on seeds of pepper and tomato One vial is sufficient for 1000 ml medium : PHM017 Phyto Tbb Agar Base (MXV Medium) **Δ16 vials**	**PHS013-5VL**	**5vl**	**3170**
CCTP Supplement Selective supplement for the detection of Pseudomonas syringae pv. tomato on seeds of tomato One vial is sufficient for 1000 ml medium : PHM011 Phyto Pst Agar Base (KBZ Medium) **Δ14 vials**	**PHS010-5VL**	**5vl**	**1790**
CN Supplement Selective supplement for the detection of several Pseudomonas species One vial is sufficient for 1000 ml medium : PHM008 Phyto Proteose Agar Medium Base (KB Medium) **Δ14 vials**	**PHS007-5VL**	**5vl**	**1790**
CN Supplement - I Selective supplement for the detection of Pseudomonas syringae pv. pisi on seeds of pea One vial is sufficient for 1000 ml medium : PHM009 Phyto Pspi Agar Base (SNAC Medium) **Δ7 vials**	**PHS008-5VL**	**5vl**	**2140**

* Store between 2 - 8°C.

Δ Approx. number of vials required per 500gm of powder medium.

All the above products to be stored between 10-30°C

Product	Code	Packing	Price in ₹
CNBGM Supplement Selective supplement for the detection of Xanthomonas campestris pv.carota in carrot One vial is sufficient for 1000 ml medium : PHM020 Phyto XcCar Agar Base (mD5A Medium) Δ25 vials	PHS016-5VL	5vl	3170
CNC Supplement Selective supplement for the detection of Pseudomonas syringae on seeds of beans and also for the detection of Ps. porri, Ps. pisi and Ps. tomato on seeds of resp. leek, pea and tomato One vial is sufficient for 1000 ml medium : PHM001 Phyto Boric Acid Peptone Agar Base (KBBC Medium) Δ13 vials	PHS001-5VL	5vl	2235
CNF Supplement Selective supplement for the detection of Xanthomonas hortorum pv.carotae in carrot One vial is sufficient for 1000 ml medium : PHM007 Phyto Peptone Bromide Agar Base (mTBM Medium) Δ15 vials	PHS006-5VL	5vl	2140
CNFT Supplement Selective supplement for the detection of Xanthomonas axonopodis pv. phaseoli in seeds of beans on the basis of starch hydrolysis One vial is sufficient for 1000 ml medium : PHM013 Phyto Starch Peptone Agar Base With CV (mXCP1 Medium) Δ9 vials	PHS012-5VL	5vl	1860
CNNP Supplement Selective supplement for the detection of Clavibacter michiganensis subsp michiganensis on seeds of tomato One vial is sufficient for 1000 ml medium : PHM005 Phyto Cmm Agar Base (SCM Medium) Δ16 vials	PHS004-5VL	5vl	2925
CNP Supplement Selective supplement for the detection of Clavibacter michiganensis subsp michiganensis on seeds of tomato One vial is sufficient for 1000 ml medium : PHM004 Phyto Casein Hydrolysate Yeast Extract Agar Base (D2ANX Medium) Δ14 vials	PHS003-5VL	5vl	1860
CNTB Supplement Selective supplement for the detection of Xanthomonas hortorum pv.carotae in carrot One vial is sufficient for 1000 ml medium : PHM006 Phyto Lactose Trehalose Agar Base (mKM Medium) Δ15 vials	PHS005-5VL	5vl	1860
CNV Supplement Selective supplement for the detection of Pseudomonas savastanoi pv.phaseolicola, Pseudomonas syringae and Xanthomonas axonopodis in seeds of beans One vial is sufficient for 1000 ml medium : PHM018 Phyto Tyrosine Peptone Agar Base (MT Medium) Δ20 vials	PHS014-5VL	5vl	2140

Product	Code	Packing	Price in ₹
CNVB Supplement Selective supplement for the detection of Pseudomonas syringae pv. porri on seeds of leek and for Pseudomonas savastanoi pv. phaseolicola and Pseudomonas syringae on seeds of beans One vial is sufficient for 1000 ml medium : PHM010 Phyto Pspo Agar Base (PSM Medium) Δ11 vials PHM016 Phyto Sucrose Peptone Agar Base (MSP Medium) Δ11 vials	PHS009-5VL	5vl	2235
NNB Supplement Selective supplement for the isolation of Xanthomonas campestris pv. campestris and Xanthomonas campestris pv.armoraciae from crucifer seeds One vial is sufficient for 1000 ml medium : PHM019 Phyto Xano Camp Agar Base (mCS20ABN Medium) Δ9 vials	PHS015-5VL	5vl	1860
NMPT Supplement Selective supplement for the detection of Xanthomonas campestris pv. campestris and Xanthomonas campestris pv.armoraciae in brassica One vial is sufficient for 1000 ml medium : PHM002 Phyto Buffered Starch Agar Base (mFS Medium) Δ12 vials	PHS002-5VL	5vl	1860
PSA Supplement Selective supplement for detection of Xanthomonas axonopodis pv. malvacearum in naturally infected cotton seed. One vial is sufficient for 1000 ml medium : PHM026 Phyto Peptone Sucrose Agar Δ16 vials	PHS018-5VL	5vl	1860

All the above products to be stored between 2 - 8°C.

Δ Approx. number of vials required per 500gm of powder medium.

Plantigen®
HIMEDIA

CleriGel Ultra®

- CleriGel® Ultra, an agar substitute is a highly purified, natural anionic heteropolysaccharide produced from a bacterial substrate composed of glucuronic acid, rhamnose and glucose.
- It produces a clear, colorless gel with high strength which aids in visual detection of rooting pattern in the plants.
- CleriGel® Ultra produces agar like gels at approximately half the required quantity of agar, in the presence of soluble salts.
- Unlike agar, gel strength of CleriGel® Ultra is not affected over a wide range of pH and is free of phenolic contaminants.
- It is chemically inert to most of the biological growth additives. Moreover, microbial contamination is easily detected with CleriGel® Ultra at an early stage as compared to agar.
- CleriGel® Ultra is the finest grade of CleriGel and yields ultra transparent gel at a concentration of 2 - 2.5g/l depending on the type of plant species.

Product Name	CleriGel® Ultra
Product Code	PCT0903
Pack size	100 G, 1 Kg, 5 Kg, 25Kg

HIMEDIA®

www.himedialabs.com

Gelling Agents

Our competitive range of gelling agents specifically curated for quality conscious users, provides better visualization, anchorage and experimental analysis.

Plantigen® HIMEDIA

Product	Prefix	Page
Agar, Ultra Pure New	PCT	905
Agar,Technical Grade New	PCT	905
Carrageenan New	PCT	905
CleriGar™	PCT	905

Product	Prefix	Page
CleriGel® Ultra	PCT	905
CleriGel® Super	PCT	905
HiPer® Gelling agents kit	PCT	905

Gelling Agents

Plant Tissue Culture takes place in three-dimensional space. Callus cells, singly or in very small clusters, can be grown in liquid media, but for shoots to extend up and then roots to penetrate, a semi-solid gel surface is needed. This necessity warrants the use of gelling agents, as an important component of the medium.

The primary reason to use gelling agents is to create a semi-solidified media gel providing proper anchorage to the cultures. The gelling agents also have inherent physical and chemical properties of controlling the movement and availability of water and ions in the matrix, thus contributing to osmotic potential of the medium.

The choice of gelling agent may change with the stage of micropropagation and can influence growth of the culture. Both purity and cost of the gelling agent are important factors in any research or production operation.

HiMedia offers a wide range of gelling agents with at par quality, clarity and gelling strength which includes Agar Ultra Pure, Agar Technical Grade, CleriGel® Ultra, CleriGel® Super, CleriGar™ and Carrageenan.

The Gel strength of the gelling agents is tested using calibrated gel strength tester machine, TAXT Express standard texture analyzer as well as by assessing firmness of the gel.

For more info :
ptc@himedialabs.com | www.himedialabs.com

Product	Code	Packing	Price in ₹
Agar, Ultra Pure Applicable for Plant Tissue Culture research aspects Plant Culture Tested CAS : 9002-18-0 Store below 30°C	**PCT0901-100G** **PCT0901-500G** **PCT0901-1KG** **PCT0901-5KG**	**100gm** **500gm** **1kg** **5kg**	**1200** **5500** **9930** **49000**
Agar,Technical Grade New Recommended for commercial aspects of plant tissue culture Plant Culture tested. CAS : 9002-18-0 Store below 30°C	**PCT0909-500G** **PCT0909-5KG** **PCT0909-25KG**	**500gm** **5kg** **25kg**	**5040** **47000** **On request**
Carrageenan New Plant Culture Tested CAS No.: 9000-07-1 Store below 30°C	**PCT0907-500G** **PCT0907-1KG** **PCT0907-25KG**	**500gm** **1kg** **25kg**	**15480** **30050** **On request**
CleriGar™ Plant Culture Tested Store below 30°C	**PCT0902-500G** **PCT0902-1KG** **PCT0902-5KG** **PCT0902-25KG**	**500gm** **1kg** **5kg** **25kg**	**6000** **10360** **50250** **On request**

Product	Code	Packing	Price in ₹
CleriGel® Ultra Gellan gum Plant Culture Tested * Yields clear transparent gel CAS : 71010-52-1 Store below 30°C	**PCT0903-100G** **PCT0903-500G** **PCT0903-1KG** **PCT0903-5KG**	**100gm** **500gm** **1kg** **5kg**	**1640** **7800** **13990** **68000**
CleriGel® Super Gellan gum Plant Culture Tested CAS : 71010-52-1 Store below 30°C	**PCT0906-500G** **PCT0906-1KG** **PCT0906-10KG**	**500gm** **1kg** **10kg**	**7850** **14200** **127800**
HiPer® Gelling agents kit To enable comparative study of different gelling agents.	**TP002-1KT**	**1kit**	**1755**

Comparative visualization of *Cordyline* sps. in different gelling agents

Technical Specifications of Different Gelling Agents

Product Name	Agar, Ultra Pure	CleriGar™	CleriGel® Ultra	CleriGel® Super	Carrageenan	Agar, Technical Grade
Product Code	PCT0901	PCT0902	PCT0903	PCT0906	PCT0907	PCT0909
Appearance	Cream colored, homogenous free flowing powder	White to off white, homogenous free flowing powder	White to off white, homogenous free flowing powder	White to off white, homogenous free flowing powder	White to light brown, homogenous free flowing powder	Cream colored, homogenous free flowing powder
Solubility	Hazy solution of 0.8 g in 100ml of water after boiling	Clear to Slightly hazy solution at 0.5 g in 100ml of water after boiling	Clear to Slightly hazy solution at 0.2 g in 100ml of water after boiling	Clear to Slightly hazy solution at 0.2 g in 100ml of water after boiling	Clear to Slightly hazy solution at 0.6 g in 100ml of water after boiling	Hazy solution of 0.8 g in 100ml of water after boiling
Clarity	Opaque gel formed on cooling	Translucent gel formed on cooling	Transparent gel formed on cooling	Transparent gel formed on cooling	Transparent gel formed on cooling	Opaque gel formed on cooling
Loss on drying	≤ 10.0%	≤ 20%	≤ 15%	≤ 15%	≤ 12%	≤ 10.0%
Acid-Insoluble Ash	≤ 0.5%	NA	NA	NA	NA	NA
Residue on ignition	≤ 6.5%	NA	NA	NA	NA	NA
Transmittance	NA	NA	≥ 80%	≥ 80%	NA	NA
Heavy Metals	Arsenic : ≤ 3 ppm Lead : ≤ 5 ppm Mercury : ≤ 1 ppm Cadmium : ≤1 ppm	NA	Arsenic : ≤ 2 ppm Lead : ≤ 2 ppm Mercury : ≤ 1 ppm Cadmium : ≤ 1 ppm	NA	NA	NA
Microbial Test	Total Plate Count : ≤ 1000 cfu/gm Yeast & mould Count : ≤ 100 cfu/gm *E. coli* : Absent *Salmonella* : Absent	NA	Total Plate Count : ≤ 10,000 cfu/g Yeast & Mould : ≤ 400 cfu/g *E. coli* : Absent *Salmonella* : Absent	NA	NA	NA
Gelling strength	800-1100 g/cm2	400-700 g/cm2	500-700 g/cm2	400-700 g/cm2	NA	800-1100 g/cm2
Recommended Use	7 – 8 g/L	3 – 5 g/L	2 – 2.5 g/L	2 - 2.5 g/L	6 – 10 g/L	7 – 8 g/L

www.himedialabs.com

Plant Growth Regulators

Wondering if your plants are meeting their growth milestones? Our plant growth hormones pack quite a punch. Try them!

Plantigen® HIMEDIA

Product	Prefix	Page
Auxins	PCT	909
Cytokinins	PCT	910

Product	Prefix	Page
Gibberellins	PCT	910
Others	PCT	910-911

Plant Growth Regulators

Plant hormones or plant growth substances are naturally occurring chemicals within plant tissues, which play a regulatory function in growth and development of a plant. These are usually synthesized in certain part of the plant and moved through the plant from one part to another. Chemicals prepared synthetically or through fermentation processes, which mimic the action of naturally occurring growth substances and have an ability to modify plant growth in some way, are termed as plant growth regulators.

The five major classes of Plant Growth Regulators are Auxins, Cytokinins, Gibberellins, Polyamines and Abscisic acid. Each of the growth regulator has a specific role and function which can be used to promote various physiological processes like callus induction, somatic embryogenesis, root formation, inhibition of axillary bud, cell elongation/ division, regulation of organogenesis, soma clonal variation, seed germination etc. Each response is often the result of two or more regulators acting together. Auxins and Cytokinins are by far the most commonly used regulators and usually form an integral part of nutrient media.

For more info :

ptc@himedialabs.com | www.himedialabs.com

Product	Code	Packing	Price in ₹
Auxins			
p-Chlorophenoxyacetic acid Plant Culture Tested $C_8H_7ClO_3$ MW : 186.59 CAS : 122-88-3 Assay : ≥98% Store below 30°C	PCT0841-25G PCT0841-100G PCT0841-500G	25gm 100gm 500gm	565 1950 8790
2,4-Dichlorophenoxyacetic acid (2,4-D) Plant Culture Tested $C_8H_6Cl_2O_3$ MW : 221.04 CAS : 94-75-7 Assay : ≥98% Store below 30°C	PCT0825-100G PCT0825-250G	100gm 250gm	1450 3040
2,4-Dichlorophenoxyacetic acid (2,4-D) solution w/ 1 mg/ml 2,4-D in sterile distiiled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1401-20ML	20ml 5x20ml	990 2975
Dicamba (3,6 dichloro-o-anisic acid) Plant Culture Tested $C_8H_6Cl_2O_3$ MW : 221.04 CAS : 1918-00-9 Assay : ≥98% Store at 2 - 8°C	PCT0834-100MG PCT0834-1G	100mg 1gm	10120 91850
Indole-3-acetic acid (see: IAA) Plant Culture Tested $C_{10}H_9NO_2$ MW : 175.19 CAS : 87-51-4 Assay : ≥97.5% Store at 2 - 8°C	PCT0803-5G PCT0803-25G PCT0803-100G	5gm 25gm 100gm	875 4305 13770
IAA (see: Indole-3-acetic acid) Plant Culture Tested $C_{10}H_9NO_2$ MW : 175.19 CAS : 87-51-4 Assay : ≥97.5% Store at 2 - 8°C	PCT0803-5G PCT0803-25G PCT0803-100G	5gm 25gm 100gm	875 4305 13770
IAA solution (See : Indole-3-acetic acid solution (1mg/ml)) w/ 1 mg/ml IAA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1404-20ML	20ml 5x20ml	1040 3100
IBA (see: Indole-3-butyric acid) Plant Culture Tested $C_{12}H_{13}NO_2$ MW : 203.24 CAS : 133-32-4 Assay : ≥99% Store at 2 - 8°C	PCT0804-5G PCT0804-25G PCT0804-100G	5gm 25gm 100gm	865 3865 13545
IBA Solution (1mg/ml) (See : Indole-3-butyric acid Solution (1mg/ml)) w/ 1 mg/ml IBA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1405-20ML	20ml 5x20ml	1125 3370
Indole-3-acetic acid solution (1mg/ml) (See : IAA solution) w/ 1 mg/ml IAA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1404-20ML	20ml 5x20ml	1040 3100
Indole-3-butyric acid (see: IBA) Plant Culture Tested $C_{12}H_{13}NO_2$ MW : 203.24 CAS : 133-32-4 Assay : ≥99% Store at 2 - 8°C	PCT0804-5G PCT0804-25G PCT0804-100G	5gm 25gm 100gm	865 3865 13545

Product	Code	Packing	Price in ₹
Indole-3-butyric acid Solution (1mg/ml) (See : IBA Solution (1mg/ml)) w/ 1 mg/ml IBA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1405-20ML	20ml 5x20ml	1125 3370
Indole-3-propionic acid (see: IPA) Plant Culture Tested $C_{11}H_{11}NO_2$ MW : 189.21 CAS : 830-96-6 Assay : ≥97% Store at 2 - 8°C	PCT0831-5G PCT0831-25G	5gm 25gm	2375 11575
Indole-3-propionic acid solution (1mg/ml)) (See : IPA solution (1mg/ml) w/ 1 mg/ml IPA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1407-20ML	20ml 5x20ml	1175 3555
IPA (see: Indole-3-propionic acid) Plant Culture Tested $C_{11}H_{11}NO_2$ MW : 189.21 CAS : 830-96-6 Assay : ≥97% Store at 2 - 8°C	PCT0831-5G PCT0831-25G	5gm 25gm	2375 11575
IPA solution (1mg/ml) (See : Indole-3-propionic acid solution (1mg/ml)) w/ 1 mg/ml IPA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1407-20ML	20ml 5x20ml	1175 3555
α-Naphthaleneacetic acid (α-Naphthylacetic acid) Plant Culture Tested $C_{12}H_{10}O_2$ MW : 186.21 CAS : 86-87-3 Assay : ≥95% Store below 30°C	PCT0809-25G PCT0809-50G PCT0809-100G	25gm 50gm 100gm	255 480 920
α-Naphthaleneacetic acid solution (1mg/ml) (α-Naphthylacetic acid solution 1mg/ml) w/ 1 mg/ml NAA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1402-20ML	20ml 5x20ml	1080 3240
2-Naphthoxyacetic acid (See: NOA) Plant Culture Tested $C_{12}H_{10}O_3$ MW : 202.21 CAS : 120-23-0 Assay : ≥97% Store below 30°C	PCT0810-25G PCT0810-100G	25gm 100gm	2205 6380
2-Naphthoxyacetic acid solution (1mg/ml) (See : NOA solution) w/ 1 mg/ml NOA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1408-20ML	20ml 5x20ml	1000 3015
NOA (See: 2-Naphthoxyacetic acid) Plant Culture Tested $C_{12}H_{10}O_3$ MW : 202.21 CAS : 120-23-0 Assay : ≥97% Store below 30°C	PCT0810-25G PCT0810-100G	25gm 100gm	2205 6380
NOA solution (See : 2-Naphthoxyacetic acid solution (1mg/ml)) w/ 1 mg/ml NOA in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1408-20ML	20ml 5x20ml	1000 3015

Product	Code	Packing	Price in ₹
N-1-Naphthylphthalamic acid (NPA) Plant Culture Tested $C_{18}H_{13}NO_3$ MW : 291.3 CAS : 132-66-1 Store below 30°C	PCT0845-100MG PCT0845-250MG PCT0845-500MG	100mg 250mg 500mg	2915 5825 8325
Cytokinins			
4- CPPU Plant Culture Tested $C_{12}H_{10}ClN_3O$ MW : 247.7 CAS : 68157-60-8 Store below 30°C	PCT0851-250MG	250mg	6700
Adenine (see:Vitamin B_4) Plant Culture Tested $C_5H_5N_5$ MW : 135.13 CAS : 73-24-5 Assay : ≥99% Store below 30°C	PCT0842-5G PCT0842-25G PCT0842-100G	5gm 25gm 100gm	380 1075 3440
Adenine sulphate Plant Culture Tested $C_5H_5N_5.½H_2SO_4$ MW : 184.17 CAS : 321-30-2 Assay : ≥98% Store below 30°C	PCT0801-10G PCT0801-100G PCT0801-500G PCT0801-1KG	10gm 100gm 500gm 1kg	1155 10820 53940 97105
Dihydrozeatin (DHZ) Plant Culture Tested $C_{10}H_{15}N_5O$ MW : 221.3 CAS : 14894-18-9 Store at 2-8°C	PCT0852-25MG PCT0852-50MG PCT0852-100MG PCT0852-250MG	25mg 50mg 100mg 250mg	2555 4845 9205 22070
N^6-Benzoyladenine Plant Culture Tested $C_{12}H_9N_5O$ MW : 239.23 CAS : 4005-49-6 Assay : ≥99% Store at 2 - 8°C	PCT0808-1G	1gm	9270
6-Benzylaminopurine (6-BAP) Plant Culture Tested $C_{12}H_{11}N_5$ MW : 225.25 CAS : 1214-39-7 Assay : ≥98% Store at 2 - 8°C	PCT0802-1G PCT0802-5G PCT0802-25G	1gm 5gm 25gm	265 1165 6290
6-BAP solution w/ 1 mg/ml 6-BAP in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1403-20ML	20ml 5x20ml	1150 3445
6-(γ,γ-Dimethylallylamino)purine (see : N^6-(2-Isopentenyl) adenine) Plant Culture Tested $C_{10}H_{13}N_5$ MW : 203.24 CAS : 2365-40-4 Assay : ≥98% Store at 2 - 8°C	PCT0807-1G PCT0807-5G	1gm 5gm	29500 105430
N^6-(2-Isopentenyl) adenine (see : 6-(γ,γ-Dimethylallylamino)purine) Plant Culture Tested $C_{10}H_{13}N_5$ MW : 203.24 CAS : 2365-40-4 Assay : ≥98% Store at 2 - 8°C	PCT0807-1G PCT0807-5G	1gm 5gm	29500 105430
N^6-(2-Isopentenyl)adenine; (2-iP) riboside [6-(γ-γ-Dimethylallylamino)purine] Plant Culture Tested $C_{15}H_{21}N_5O_4$ MW : 335.4 CAS : 7724-76-7 Assay : ≥97% Store at 2 - 8°C	PCT0850-1G PCT0850-5G	1gm 5gm	15550 74670
Kinetin Plant Culture Tested $C_{10}H_9N_5O$ MW : 215.21 CAS : 525-79-1 Assay : ≥99% Store at 2 - 8°C	PCT0806-1G PCT0806-5G PCT0806-25G	1gm 5gm 25gm	875 4045 20080

Product	Code	Packing	Price in ₹
Kinetin solution w/ 1 mg/ml Kinetin in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1406-20ML	20ml 5x20ml	1530 4595
Thidiazuron (TDZ) Plant Culture Tested $C_9H_8N_4OS$ MW : 220.25 CAS : 51707-55-2 Assay : ≥92% Store at 2 - 8°C	PCT0820-250MG PCT0820-1G	250mg 1gm	7865 27505
Thidiazuron (TDZ) solution w/ 1 mg/ml TDZ in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1409-20ML	20ml 5x20ml	1125 5430
meta-Topolin Plant Culture Tested $C_{12}H_{10}N_5OH$ MW : 241.25 CAS : 75737-38-1 Store at 2 - 8°C	PCT0827-100MG PCT0827-250MG PCT0827-1G PCT0827-5G	100mg 250mg 1gm 5gm	16945 20050 33190 106765
meta-Topolin solution w/ 1 mg/ml meta-Topolin in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1410-20ML	20ml 5x20ml	4200 20555
Vitamin B_4 (see: Adenine) Plant Culture Tested $C_5H_5N_5$ MW : 135.13 CAS : 73-24-5 Assay : ≥99% Store below 30°C	PCT0842-5G PCT0842-25G PCT0842-100G	5gm 25gm 100gm	380 1075 3440
Zeatin Plant Culture Tested $C_{10}H_{13}N_5O$ MW : 219.24 CAS : 1637-39-4 Assay : ≥99% Store at 2 - 8°C	PCT0813-50MG PCT0813-100MG PCT0813-250MG PCT0813-500MG PCT0813-1G	50mg 100mg 250mg 500mg 1gm	6925 13220 29090 53505 103840
Zeatin solution w/ 1 mg/ml Zeatin in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	PCT1411-20ML	20ml 5x20ml	6030 29615
trans-Zeatin riboside Plant Culture Tested $C_{15}H_{21}N_5O_5$ MW : 351.36 CAS : 6025-53-2 Assay : ≥98% Store at 2 - 8°C	PCT0814-10MG PCT0814-25MG	10mg 25mg	36205 81445
Gibberellins			
Gibberellic acid (GA3,Gibberellin A3) Plant Culture Tested $C_{19}H_{22}O_6$ MW : 346.37 CAS : 77-06-5 Assay : ≥90% Store at 2 - 8°C	PCT0830-1G PCT0830-10G PCT0830-100G	1gm 10gm 100gm	265 2140 16250
Others			
(±)-Abscisic acid (ABA; Dormin) Plant Culture Tested $C_{15}H_{20}O_4$ MW : 264.32 CAS : 14375-45-2 Assay : ≥98% Store at 2 - 8°C	PCT0815-100MG PCT0815-500MG PCT0815-1G	100mg 500mg 1gm	10065 45265 73190
Ancymidol From Shrimp shells Plant Culture Tested $C_{15}H_{16}N_2O_2$ MW : 256.3 CAS : 12771-68-5 Assay : ≥98% Store at 2 - 8°C	PCT0837-50MG PCT0837-100MG	50mg 100mg	12490 25190

Product	Code	Packing	Price in ₹
Chitosan Plant Culture Tested From Shrimp shells $(C_6H_{11}NO_4)n$ Degree of deacetylation ≥75% MW : 3800-20000 CAS : 9012-76-4 Daltons Store below 30°C	**PCT0817-25G** **PCT0817-100G** **PCT0817-500G**	**25gm** **100gm** **500gm**	**1315** **4495** **20565**
Chlormequat chloride Plant Culture Tested $C_5H_{13}Cl_2N$ MW : 158.07 CAS : 999-81-5 Assay : ≥98% Store below 30°C	**PCT0824-1G** **PCT0824-5G**	**1gm** **5gm**	**1815** **7970**
trans-Cinnamic Acid Plant Culture Tested $C_9H_8O_2$ MW : 148.16 CAS : 140-10-3 Store below 30°C	**PCT0846-10G** **PCT0846-25G**	**10gm** **25gm**	**650** **1350**
Daminozide (Alar) Plant Culture Tested $C_6H_{12}N_2O_3$ MW : 160.17 CAS : 1596-84-5 Assay : ≥99% Store below 30°C	**PCT0838-1G** **PCT0838-5G**	**1gm** **5gm**	**1070** **4765**
Dikegulac Plant Culture Tested $C_{12}H_{18}O_7.H_2O$ MW : 292.28 CAS : 68539-16-2 Assay : ≥97.5% Store at 2 - 8°C	**PCT0832-500MG** **PCT0832-1G**	**500mg** **1gm**	**49040** **88270**
Ethephon Plant Culture Tested $ClCH_2CH_2P(O)(OH)_2$ MW : 144.49 CAS : 16672-87-0 Assay : ≥97.5% Store at 2 - 8°C	**PCT0853-100MG** **PCT0853-500MG** **PCT0853-1G**	**100mg** **500mg** **1gm**	**5975** **26565** **47815**
Fluridon Plant Culture Tested $C_{19}H_{14}F_3NO$ MW : 329.3 CAS : 59756-60-4 Assay > 98% Store below 30°C	**PCT0843-100MG** **PCT0843-250MG**	**100mg** **250mg**	**13065** **24200**
Flurprimidol Plant Culture Tested $C_{15}H_{15}F_3N_2O_2$ MW : 312.29 CAS : 56425-91-3 Store below 30°C	**PCT0844-10MG** **PCT0844-100MG**	**10mg** **100mg**	**4230** **34965**
Glyphosate [N-(Phosphonomethyl)glycine] Plant Culture Tested $C_3H_8NO_5P$ MW : 169.07 CAS : 1071-83-6 Assay : ≥95% Store at 2 - 8°C	**PCT0835-1G**	**1gm**	**39250**
2-Hydroxybenzoic acid (see:Salicyclic acid) Plant Culture Tested $C_7H_6O_3$ MW : 138.12 CAS : 69-72-7 Assay : ≥99% Store below 30°C	**PCT0826-500G**	**500gm**	**1755**
(±)-Jasmonic acid Plant Culture Tested $C_{12}H_{18}O_3$ MW : 210.27 CAS : 77026-92-7 Assay : ≥85% Store at 2 - 8°C	**PCT0805-100MG** **PCT0805-250MG**	**100mg** **250mg**	**14350** **31575**
Maleic hydrazide Plant Culture Tested $C_4H_4N_2O_2$ MW : 112.09 CAS : 123-33-1 Assay : ≥99% Store at 2 - 8°C	**PCT0818-100G** **PCT0818-250G**	**100gm** **250gm**	**6505** **14300**

Product	Code	Packing	Price in ₹
Melatonin Plant Culture Tested $C_{13}H_{16}N_2O_2$ MW : 232.28 CAS : 73-31-4 Assay : ≥99% Store at 2 - 8°C	**PCT0840-1G** **PCT0840-5G** **PCT0840-10G**	**1gm** **5gm** **10gm**	**5150** **23170** **34755**
Paclobutrazol Plant Culture Tested $C_{15}H_{20}ClN_3O$ MW : 293.79 CAS : 76738-62-0 Assay : ≥95% Store below 30°C	**PCT0828-10G** **PCT0828-25G**	**10gm** **25gm**	**4445** **9740**
Phloroglucinol (see : 1,3,5-Trihydroxybenzene) Plant Culture Tested $C_6H_6O_3$ MW : 126.11 CAS : 108-73-6 Assay : ≥99% Store below 30°C	**PCT0836-25G** **PCT0836-100G**	**25gm** **100gm**	**2620** **9180**
Picloram Plant Culture Tested $C_6H_3Cl_3N_2O_2$ MW : 241.46 CAS : 1918-02-1 Assay : ≥97% Store below 30°C	**PCT0829-5G** **PCT0829-10G** **PCT0829-50G**	**5gm** **10gm** **50gm**	**24275** **43695** **174770**
Putrescine dihydrochloride (1,4-Butanediamine dihydrochloride) Plant Culture Tested $C_4H_{12}N_2.2HCl$ MW : 161.07 CAS : 333-93-7 Assay : ≥99% Store below 30°C	**PCT0811-1G** **PCT0811-5G** **PCT0811-25G**	**1gm** **5gm** **25gm**	**870** **2530** **11370**
Salicyclic acid (see:2-Hydroxybenzoic acid) Plant Culture Tested $C_7H_6O_3$ MW : 138.12 CAS : 69-72-7 Assay : ≥99% Store below 30°C	**PCT0826-500G**	**500gm**	**1755**
Spermidine Plant Culture Tested $C_7H_{19}N_3$ MW : 145.25 CAS : 124-20-9 Assay : ≥98% Store at 2 - 8°C	**PCT0812-1G** **PCT0812-5G**	**1gm** **5gm**	**9970** **44855**
Spermine Plant Culture Tested $C_{10}H_{26}N_4$ MW : 202.34 CAS : 71-44-3 Assay : ≥97% Store at 2 - 8°C	**PCT0821-1G**	**1gm**	**17940**
Thiabendazole Plant Culture Tested $C_{10}H_7N_3S$ MW : 201.25 CAS : 148-79-8 Assay : ≥98% Store at 2 - 8°C	**PCT0819-50G** **PCT0819-100G**	**50gm** **100gm**	**38440** **69890**
2,4,5-Trichlorophenoxyacetic acid Plant Culture Tested $C_8H_5Cl_3O_3$ MW : 255.48 CAS : 93-76-5 Assay : ≥98% Store at 2 - 8°C	**PCT0839-25G** **PCT0839-100G**	**25gm** **100gm**	**16030** **48095**
1,3,5-Trihydroxybenzene (see : Phloroglucinol) Plant Culture Tested $C_6H_6O_3$ MW : 126.11 CAS : 108-73-6 Assay : ≥99% Store below 30°C	**PCT0836-25G** **PCT0836-100G**	**25gm** **100gm**	**2620** **9180**
2,3,5-Triiodobenzoic acid (TIBA) Plant Culture Tested $C_7H_3I_3O_2$ MW : 499.81 CAS : 88-82-4 Assay : ≥98% Store at 2 - 8°C	**PCT0823-5G**	**5gm**	**6070**

PLANT GROWTH REGULATORS

Solubility and Storage Chart of Plant Growth Regulators

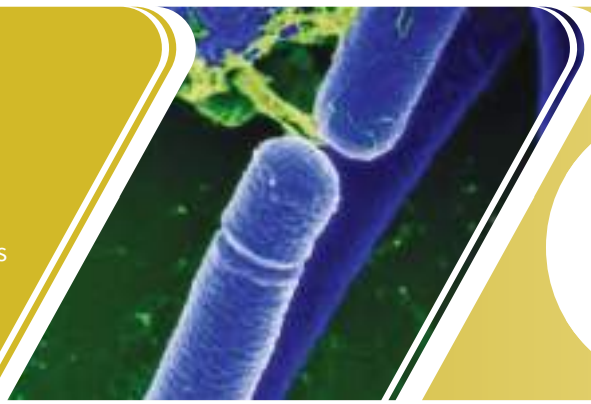
Name	Product Code	Solubility	Diluent	Molecular Weight	Working Conc. (mg/l)	Storage Temperature	Stock Solution Storage	Sterilization
Abscisic Acid	PCT0815	Acetone, ether, 1N NaOH	W	264.3	0.1 - 10.0	2-8°C	-0°C	CA/F
Adenine sulphate	PCT0801	0.5M HCl, Water	W	184.2	50 - 250	RT	2-8°C	CA
Ancymidol	PCT0837	DMSO	W	256.3	1.0 - 10.0	2-8°C	-0°C	CA/F
6-BAP	PCT0802	EtOH, Glacial acetic acid, 1N NaOH	W	225.3	0.1 - 5.0	2-8°C	2-8°C	CA/F
Chlorme quat chloride	PCT0824	Water	W	158.1	Upto 500	RT	2-8°C	CA
2, 4-D	PCT0825	95% EtOH, 1N NaOH	W	221	0.01 - 6.0	RT	2-8°C	CA
Daminozide (Alar)	PCT0838	Water, MeOH, acetone, polar organic solvents	W	160.17	0.1 - 10.0	2-8°C	2-8°C	CA/F
Dicamba	PCT0834	Water	W	221.04	0.01 - 10.0	2-8°C	2-8°C	F
Dikegulac	PCT0832	Water, DMSO, EtOH	W	274.27	0.05 - 10.0	2-8°C	-0°C	F
Gibberellic acid	PCT0830	MeOH, EtOH, acetone	W	346.4	0.01 - 5.0	RT	2-8°C	CA/F
Glyphosate	PCT0835	Water	W	169.07	0.01 - 5.0	RT	2-8°C	F
2ip	PCT0807	DMSO, 1N NaOH	W	203.2	1.0 - 30.0	2-8°C	-0°C	CA/F
IAA	PCT0803	Water, EtOH, Acetone, Diethyl ether, chloroform, 1N NaOH	W	175.2	0.01 - 3.0	2-8°C	2-8°C	CA/F
IBA	PCT0804	EtOH, Ether, 1N NaOH	W	203.2	0.1 - 10.0	2-8°C	2-8°C	CA/F
IPA	PCT0831	EtOH, water, IN NaOH	W	189.2	0.1 - 10.0	RT	-0°C	CA/F
Jasmonic Acid	PCT0805	Water, DMSO, PBS, EtOH	W	210.3	0.01 - 10.0	2-8°C	-0°C	F
Kinetin	PCT0806	HCl, 1N NaOH	W	215.2	0.1 - 5.0	0°C	-0°C	CA/F
Maleic hydrazide	PCT0818	Water, 1N NaOH	W	112.1	0.01 - 10.0	RT	2-8°C	F
meta-Topolin	PCT0827	KOH	W	241.5	0.01 - 5.0	RT	2-8°C	F
N6-Benzoy-ladenine	PCT0808	Water, EtOH, DMSO	W	239.23	0.1 - 10.0	2-6°C	-20°C	F
NAA	PCT0809	1M NaOH and Acetone	W	186.2	0.1 - 10.0	RT	0-5°C	CA
NOA	PCT0810	Water, alcohol, 1N NaOH	W	202.2	0.1 - 10.0	RT	2-8°C	CA
Paclobutra- zol	PCT0828	Water, acetone, DMSO	W	293.8	0.25 - 0.5	RT	2-8°C	CA/F
Phloroglu- cinol	PCT0836	Water, EtOH, ether, pyridine, MeOH	W	126.1	Upto 162	RT	0-5°C	CA/F
Picloram	PCT0829	Water, acetone, EtOH, benzene, 1N NaOH	W	241.5	0.01 - 10.0	RT	2-8°C	CA/F
Putrescine dihydrochloride	PCT0811	Water	W	161.1	0.01 - 0.5	RT	2-8°C	F
Salicylic acid	PCT0826	Water, ether, CCl_4, benzene, propanol, acetone, EtOH, oil of turpentine, toluene	W	138.12	0.1 - 0.5	RT	2-8°C	CA/F
Spermidine	PCT0812	Water	W	145.25	2 - 10	2-8°C	2-8°C	F
Spermine	PCT0821	Water	W	202.35	5 - 10	2-8°C	2-8°C	F
Thidiazuron	PCT0820	DMSO	W	220.2	0.001 - 0.05	RT	2-8°C	CA/F
2, 3, 5-TIBA	PCT0823	MeOH, 1N NaOH	W	499.8	0.05 - 5.0	2-8°C	-0°C	F
Trans-zeatin riboside	PCT0814	Water, alcohol, DMF, 1N NaOH	W	351.4	0.01 - 5.0	2-8°C	-0°C	F
Zeatin	PCT0813	1N NaOH	W	219.2	0.01 - 0.5	2-8°C	-0°C	CA/F

* CA - Coautoclavable, CA/F - Coautoclavable / filter sterilized, CCL_4 - Carbon tetrachloride, DMSO - Dimethyl sulphoxide, EtOH - Ethanol, HCl - Hydrochloric acid, KOH - Potassium hydroxide, MeOH - Methanol, NaOH - Sodium hydroxide, PBS - Phosphate buffer saline, RT - Room Temperature, W - Water

www.himedialabs.com

Contamination Control Systems

Select and try out our wide range of antibiotics and selection agents for utmost sterility.



Plantigen® HIMEDIA

Product	Prefix	Page
Antibiotics & Antifungals	PCT	915-917
Antibiotics Solutions (Sterile Filtered)	PCT	917
Antimicrobial supplement	PCT	917
PhytaPro®	PL	917
Disinfectants	PCT	917-918

Contamination Control Systems

Avoidance or prevention of microbial contamination in plant tissue culture is critical. Microbial contamination is one of the major challenges in Plant Tissue Culture. Microorganisms infecting plant tissue culture leads to depletion of nutrients in the medium and reduces chances of survival of the plant culture.

To counter the contamination issues, HiMedia offers a wide range of antimicrobials including antibiotics, antifungals and selection agents. Our proprietary products like Phytapro® and antimicrobial supplement are broad spectrum biocide and have been specially designed for use in plant tissue culture.

The potential of antibiotics as selection agents has been very well realized in plant transformation systems and we provide a wide range of important selection agents including Hygromycin B, Kanamycin, Timentin, neomycin etc.

For more info :
ptc@himedialabs.com | www.himedialabs.com

Product	Code	Packing	Price in ₹
Antibiotics and Antifungals			
Acyclovir Plant Culture Tested $C_8H_{11}N_5O_3$ MW : 225.2 CAS : 59277-89-3 Store below 30°C	PCT1140-1G	1gm	6130
Amiprophos methyl Plant Culture Tested $C_{11}H_{17}N_2O_4PS$ MW : 304.3 CAS :36001-88-4 Store at 2 - 8°C	PCT1141-250MG PCT1141-1G	250mg 1gm	14670 49665
Amoxycillin Plant Culture Tested $C_{16}H_{19}N_3O_5S$ MW : 365.4 CAS : 26787-78-0 Potency : ≥900 µg/mg Store at 2 - 8°C	PCT1107-1G PCT1107-10G PCT1107-25G	1gm 10gm 25gm	500 4750 11380
Amoxycillin:clavulanic acid potassium salt (5:1) (Augmentin) Plant Culture Tested Store at 2 - 8°C	PCT1115-2G	2gm	4120
Amphotericin B Plant Culture Tested $C_{47}H_{73}NO_{17}$ MW : 924.08 CAS : 1397-89-3 Potency : ≥ 750 µg/mg Store at 2 - 8°C	PCT1108-1G PCT1108-5G PCT1108-10G	1gm 5gm 10gm	4055 18275 32890
Ampicillin sodium salt Plant Culture Tested $C_{16}H_{18}N_3NaO_4S$ MW : 371.39 CAS : 69-52-3 Assay : ≥91% Store at 2 - 8°C	PCT1101-1G PCT1101-5G PCT1101-10G PCT1101-25G	1gm 5gm 10gm 25gm	380 1495 2690 6730
Atrazine Plant Culture Tested $C_8H_{14}ClN_5$ MW : 215.68 CAS : 1912-24-9 Assay : > 97% Store below 30°C	PCT1143-250MG	250mg	10725
Bacitracin Plant Culture Tested $C_{66}H_{103}N_{17}O_{16}S$ MW : 1422.69 CAS : 1405-87-4 Potency : ≥60 U/mg Store at 2 - 8° C	PCT1109-1VL	1vl 10x1vl 25x1vl	1795 14395 35920
Carbendazim Plant Culture Tested $C_9H_9N_3O_2$ MW : 191.19 CAS : 10605-21-7 Assay : ≥91% Store at 2 - 8° C	PCT1121-1G PCT1121-5G PCT1121-25G	1gm 5gm 25gm	3645 14645 54720
Carbenicillin disodium salt Plant Culture Tested $C_{17}H_{16}N_2O_6SNa_2$ MW : 422.36 CAS : 4800-94-6 Potency : ≥ 770 µg/mg Store at 2 - 8° C	PCT1102-250MG PCT1102-1G PCT1102-5G PCT1102-10G	250mg 1gm 5gm 10gm	945 2170 9745 18070
Carboxin Plant Culture Tested $C_{12}H_{13}NO_2S$ MW : 235.31 CAS : 5234-68-4 Assay : ≥95% Store below 30°C	PCT1144-250MG	250mg	13025

Product	Code	Packing	Price in ₹
Cephalexin (Cephalexin hydrate) Plant Culture Tested $C_{16}H_{17}N_3O_4SxH_2O$ MW : 347.39 CAS : 15686-71-2 (anhydrous basis) Assay : ≥97% Store at 2 - 8° C	PCT1129-1G PCT1129-5G PCT1129-10G	1gm 5gm 10gm	2180 8740 13975
Cefotaxime sodium salt Plant Culture Tested $C_{16}H_{16}N_5NaO_7S_2$ MW : 477.45 CAS : 64485-93-4 Assay : ≥96% Potency : 916 - 964 µg/mg Store at 2 - 8° C	PCT1103-1G PCT1103-5G PCT1103-10G PCT1103-25G	1gm 5gm 10gm 25gm	1715 6855 12345 27150
Chloramphenicol Plant Culture Tested $C_{11}H_{12}Cl_2N_2O_5$ MW : 323.13 CAS : 56-75-7 Assay : ≥97% Store at 2 - 8° C	PCT1117-5G PCT1117-25G PCT1117-100G	5gm 25gm 100gm	1545 3450 9745
Chlorhexidine digluconate, ~ 20% solution Plant Culture Tested $C_{34}H_{54}Cl_2N_{10}O_{14}$ MW : 897.8 CAS : 18472-51-0 Store below 30°C	PCT1146-250ML PCT1146-1L	250ml 1lt	4025 15290
Clindamycin Hydrochloride Plant Culture Tested $C_{18}H_{33}ClN_2O_5S.HCl$ MW : 461.44 CAS : 21462-39-5 Store below 30°C	PCT1147-5G	5gm	7080
Colistin sulphate Plant Culture Tested CAS : 1264-72-8 Potency : > 19.000 units / mg Store at 2 - 8°C	PCT1142-1G PCT1142-5G	1gm 5gm	6130 24515
Cycloheximide Plant Culture Tested $C_{15}H_{23}NO_4$ MW : 281.35 CAS : 66-81-9 Assay : ≥96% Store at 2 - 8°C	PCT1122-1G PCT1122-5G	1gm 5gm	5465 25695
D-Cycloserine Plant Culture Tested $C_3H_6N_2O_2$ MW : 102.09 CAS : 68-41-7 Assay : ≥98% Store at 2 - 8°C	PCT1130-1G PCT1130-5G	1gm 5gm	3255 13045
Doxycycline Hydrochloride Plant Culture Tested $C_{22}H_{24}N_2O_8.HCl$ MW : 480.9 CAS : 10592-13-9 Store at 2 - 8°C	PCT1138-10G PCT1138-25G	10gm 25gm	7065 17695
Erythromycin Plant Culture Tested $C_{37}H_{67}NO_{13}$ MW : 733.93 CAS : 114-07-8 Potency : ≥850µg/mg Store below 30°C	PCT1123-1G PCT1123-5G PCT1123-25G	1gm 5gm 25gm	545 2180 9815
5-Fluorouracil Plant Culture Tested $C_4H_3FN_2O_2$ MW : 130.1 CAS : 51-21-8 Assay : > 99% Store at 2 - 8°C	PCT1139-1G PCT1139-5G	1gm 5gm	1150 5175

PTC

Product	Code	Packing	Price in ₹
G-418 disulfate salt (see: Geneticin disulphate) Plant Culture Tested $C_{20}H_{40}N_4O_{10}.2H_2SO_4$ MW : 692.71 CAS : 108321-42-2 Potency : ≥650 µg/mg Store at 2 - 8°C	**PCT1116-1G** **PCT1116-5G**	**1gm** **5gm**	**12505** **50030**
Gentamicin sulphate Plant Culture Tested CAS : 1405-41-0 Potency : ≥590 µg/mg Store at 2 - 8°C	**PCT1118-1G** **PCT1118-5G** **PCT1118-10G** **PCT1118-25G**	**1gm** **5gm** **10gm** **25gm**	**1265** **5695** **10545** **25290**
Geneticin disulphate (see: G-418 disulfate salt) Plant Culture Tested $C_{20}H_{40}N_4O_{10}.2H_2SO_4$ MW : 692.71 CAS : 108321-42-2 Potency : ≥650 µg/mg Store at 2 - 8°C	**PCT1116-1G** **PCT1116-5G**	**1gm** **5gm**	**12505** **50030**
Griseofulvin Plant Culture Tested $C_{17}H_{17}ClO_6$ MW : 352.8 CAS : 126-07-8 Store below 30°C	**PCT1148-5G** **PCT1148-25G**	**5gm** **25gm**	**2145** **10305**
8-Hydroxyquinoline (see: 8-Quinolinol) Plant Culture Tested C_9H_7NO MW : 145.16 CAS : 148-24-3 Assay : ≥99% Store below 30°C	**PCT1128-100G** **PCT1128-500G** **PCT1128-1KG**	**100gm** **500gm** **1kg**	**1170** **5280** **8700**
Hygromycin-B From *Streptomyces hygroscopicus* Plant Culture Tested $C_{20}H_{37}N_3O_{13}$ MW : 527.52 CAS : 31282-04-9 Assay : ≥60% Store at 2 - 8°C	**PCT1104-100MG** **PCT1104-250MG** **PCT1104-1G**	**100mg** **250mg** **1gm**	**4965** **10920** **33365**
Kanamycin acid sulphate Plant Culture Tested CAS : 64013-70-3 Potency : ≥670 units/mg Store below 30°C	**PCT1105-1G** **PCT1105-5G** **PCT1105-25G** **PCT1105-50G**	**1gm** **5gm** **25gm** **50gm**	**1175** **5265** **21050** **37895**
6-Mercaptopurine monohydrate (See: 6-Purinethiol) Plant Culture Tested $C_5H_4N_4S.H_2O$ MW : 170.19 CAS : 6112-76-1 Assay : ≥98% Store below 30°C	**PCT1127-1G** **PCT1127-5G**	**1gm** **5gm**	**1490** **6690**
Miconazole nitrate Plant Culture Tested $C_{18}H_{14}Cl_4N_2O \cdot HNO_3$ MW : 479.14 CAS : 22832-87-7 Assay : ≥98% Store below 30°C	**PCT1110-1G** **PCT1110-5G** **PCT1110-25G**	**1gm** **5gm** **25gm**	**895** **4305** **17220**
Mitomycin C Plant Culture Tested $C_{15}H_{18}N_4O_5$ MW : 334.33 CAS : 50-07-7 Store at 2 - 8°C	**PCT1131-2MG** **PCT1131-5MG** **PCT1131-10MG**	**2mg** **5mg** **10mg**	**8305** **13290** **22145**
Mycostatin (see: Nystatin) Plant Culture Tested 1,000,000 units per vial CAS : 1400-61-9 Potency : ≥4400 USP U/mg Store at 2 - 8°C	**PCT1112-1VL**	**1vl** **10x1vl** **25x1vl**	**855** **6820** **17040**

Product	Code	Packing	Price in ₹
Neomycin sulphate Plant Culture Tested $C_{23}H_{46}N_6O_{13}.xH_2SO_4$ MW : 615 CAS : 1405-10-3 Potency : ≥680 µg/mg Store below 30°C	**PCT1111-5G** **PCT1111-25G** **PCT1111-100G**	**5gm** **25gm** **100gm**	**700** **1890** **7170**
Nystatin (see: Mycostatin) Plant Culture Tested 1,000,000 units per vial CAS : 1400-61-9 Potency : ≥4400 USP U/mg Store at 2 - 8°C	**PCT1112-1VL**	**1vl** **10x1vl** **25x1vl**	**855** **6820** **17040**
Paromomycin sulphate Plant Culture Tested $C_{23}H_{45}N_5O_{14}.H_2SO_4$ MW : 713.71 CAS : 1263-89-4 Assay : ≥98% Store below 30°C	**PCT1124-1G** **PCT1124-5G**	**1gm** **5gm**	**5225** **23500**
Penicillin G sodium salt **(1 million units/vl)** Plant Culture Tested $C_{16}H_{17}N_2NaO_4S$ MW : 356.37 CAS : 69-57-8 Potency : 1500-1750 IU/mg Store at 2 - 8°C	**PCT1132-5G** **PCT1132-25G** **PCT1132-100G**	**5gm** **25gm** **100gm**	**6130** **24515** **78450**
Polymyxin B Sulphate Plant Culture Tested $C_{55}H_{96}N_{16}O_{13}.2H_2SO_4$ MW : 1385.61 CAS : 1405-20-5 Potency : ≥6500IU/mg Store at 2 - 8°C	**PCT1125-1MU**	**1x1mu** **5x1mu** **25x1mu**	**4575** **18300** **75400**
6-Purinethiol (See: 6-Mercaptopurine monohydrate) Plant Culture Tested $C_5H_4N_4S.H_2O$ MW : 170.19 CAS : 6112-76-1 Assay : ≥98% Store below 30°C	**PCT1127-1G** **PCT1127-5G**	**1gm** **5gm**	**1490** **6690**
8-Quinolinol (see: 8-Hydroxyquinoline) Plant Culture Tested C_9H_7NO MW : 145.16 CAS : 148-24-3 Assay : ≥99% Store below 30°C	**PCT1128-100G** **PCT1128-500G** **PCT1128-1KG**	**100gm** **500gm** **1kg**	**1170** **5280** **8700**
Ribavirin Plant Culture Tested $C_8H_{12}N_4O_5$ MW : 244.2 CAS : 36791-04-5 Assay : ≥98.9% Store at 2 - 8°C	**PCT1133-10MG** **PCT1133-50MG**	**10mg** **50mg**	**2305** **10355**
Rifampicin Plant Culture Tested $C_{43}H_{58}N_4O_{12}$ MW : 822.94 CAS : 13292-46-1 Assay : ≥97% Store at 2 - 8°C	**PCT1119-1G** **PCT1119-5G** **PCT1119-25G** **PCT1119-100G**	**1gm** **5gm** **25gm** **100gm**	**1245** **3720** **14865** **44605**
Sodium ethylmercurithiosalicylate (see: Thimerosal) Plant Culture Tested $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Store below 30°C	**PCT1136-10G** **PCT1136-25G** **PCT1136-100G**	**10gm** **25gm** **100gm**	**8090** **16855** **61300**
Spectinomycin dihydrochloride pentahydrate Plant Culture Tested $C_{14}H_{24}N_2O_7.2HCl.5H_2O$ MW : 495.35 CAS : 22189-32-8 Potency : ≥603 µg/mg Store at 2 - 8°C	**PCT1134-1G** **PCT1134-5G** **PCT1134-25G**	**1gm** **5gm** **25gm**	**2290** **8295** **33180**

Product	Code	Packing	Price in ₹
Streptomycin sulphate Plant Culture Tested $C_{21}H_{39}N_7O_{12}.1.5H_2SO_4$ MW : 728.69 CAS : 3810-74-0 Potency : 650-850 µg/mg Store at 2 - 8°C	**PCT1120-5G** **PCT1120-25G** **PCT1120-100G**	**5gm** **25gm** **100gm**	**815** **3255** **10420**
Sulphamethoxazole Plant Culture Tested $C_{10}H_{11}N_3O_3S$ MW : 253.28 CAS : 723-46-6 Assay : ≥98% Store below 30°C	**PCT1135-5G** **PCT1135-25G** **PCT1135-50G**	**5gm** **25gm** **50gm**	**365** **1415** **5640**
Tetracycline hydrochloride Plant Culture Tested $C_{22}H_{24}N_2O_8.HCl$ MW : 480.9 CAS : 64-75-5 Potency : ≥900 µg/mg Store at 2 - 8°C	**PCT1126-5G** **PCT1126-25G** **PCT1126-100G**	**5gm** **25gm** **100gm**	**905** **3625** **11595**
Thimerosal (see: Sodium ethylmercurithiosalicylate) Plant Culture Tested $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Store below 30°C	**PCT1136-10G** **PCT1136-25G** **PCT1136-100G**	**10gm** **25gm** **100gm**	**8090** **16855** **61300**
Timentin [Ticarcillin disodium salt / Potassium clavulanate mixture (15:1)] Plant Culture Tested $C_{15}H_{14}N_2Na_2O_6S_2 / C_8H_8KNO_5$ MW : 428.4/237.3 CAS : 4697-14-7 / 61177-45-5 Store at 2 - 8°C	**PCT1113-1G** **PCT1113-2G** **PCT1113-5G** **PCT1113-25G**	**1gm** **2gm** **5gm** **25gm**	**5120** **9215** **20475** **99315**
Trimethoprim Plant Culture Tested $C_{14}H_{18}N_4O_3$ MW : 290.32 CAS : 738-70-5 Assay : ≥98% Store at 2 - 8°C	**PCT1137-5G** **PCT1137-25G**	**5gm** **25gm**	**1225** **5520**
Vancomycin hydrochloride Plant Culture Tested $C_{66}H_{75}Cl_2N_9O_{24}.HCl$ MW : 1485.71 CAS : 1404-93-9 Potency : ≥950 µg/mg Store at 2 - 8°C	**PCT1114-500MG** **PCT1114-1G** **PCT1114-5G** **PCT1114-25G**	**500mg** **1gm** **5gm** **25gm**	**5790** **8430** **32875** **130265**
Oxytetracycline HCl Plant Culture Tested $C_{22}H_{24}N_2O_9.HCl$ MW : 496.9 CAS : 2058-46-0 Store below 30°C	**PCT1149-5G** **PCT1149-25G**	**5gm** **25gm**	**1920** **9200**
Antibiotic Solutions (Sterile Filtered)			
Carbenicillin solution w/ 100 mg/ml Carbenicillin in sterile distilled water Sterile filtered Plant Culture Tested Store at -20°C	**PCT1501-20ML**	**20ml** **5X20ml**	**4775** **17915**
Cephotaxime solution w/ 100 mg/ml Cephotaxime in sterile distilled water Sterile filtered Plant Culture Tested Store at -20°C	**PCT1502-20ML**	**20ml** **5X20ml**	**4940** **14730**

Product	Code	Packing	Price in ₹
Hygromycin B solution w/ 50 mg/ml Hygromycin B in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	**PCT1503-20ML**	**20ml** **5X20ml**	**12630** **46240**
Kanamycin solution w/ 50 mg/ml Kanamycin in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	**PCT1504-20ML** **PCT1504-100ML**	**20ml** **100ml**	**2025** **6450**
Neomycin sulphate solution w/ 10 mg/ml Neomycin sulphate in sterile distilled water Sterile filtered Plant Culture Tested Store at 2 - 8°C	**PCT1506-20ML**	**20ml** **5X20ml**	**1980** **6450**
Timentin solution [Ticarcillin disodium salt / Potassium clavulanate mixture (15:1)] w/ 100 mg/ml Timentin in sterile distilled water Sterile filtered Plant Culture Tested Store at -20°C	**PCT1508-20ML** **PCT1508-100ML**	**20ml** **100ml**	**6425** **17580**
Antimicrobial Supplement			
Antimicrobial supplement Plant Culture Tested Store below 30°C	**PCT1106-50ML** **PCT1106-100ML**	**50ml** **100ml**	**5925** **10515**
PhytaPro®			
PhytaPro® Plant Culture Tested Store below 30°C	**PL047-25ML** **PL047-100ML** **PL047-500ML**	**25ml** **100ml** **500ml**	**2520** **9770** **34345**
Disinfectants			
Benzalkonium chloride 50% (w/v) aqueous solution Plant Culture Tested CAS : 63449-41-2 Assay : 48-55% Store below 30°C	**PCT1322-500ML**	**500ml**	**765**
Bleaching powder (See : Calcium hypochlorite) Plant Culture Tested $Ca(ClO)_2$ MW : 142.98 CAS : 7778-54-3 Available chloride : ≥33% Store below 30°C	**PCT1509-500G** **PCT1509-50KG**	**500gm** **50kg**	**470** **12445**
Calcium hypochlorite (See : Bleaching powder) Plant Culture Tested $Ca(ClO)_2$ MW : 142.98 CAS : 7778-54-3 Available chloride : ≥33% Store below 30°C	**PCT1509-500G** **PCT1509-50KG**	**500gm** **50kg**	**470** **12445**
DEPC (Diethyl pyrocarbonate) Plant Culture Tested $O(COOC_2H_5)_2$ MW : 162.14 CAS : 1609-47-8 Assay : ≥97% Store at 2 - 8°C	**PCT1510-25ML** **PCT1510-50ML** **PCT1510-100ML**	**25ml** **50ml** **100ml**	**4390** **7205** **12140**

Product	Code	Packing	Price in ₹
Hydrogen peroxide Plant Culture Tested H_2O_2 MW : 34.0147 CAS : 7722-84-1 Assay : min 30% Store at 2 - 8°C	**PCT1511-100ML** **PCT1511-500ML** **PCT1511-1L**	**100ml** **500ml** **1lt**	**5240** **9175** **13765**
Mercuric chloride (Mercury (II) chloride) Plant Culture Tested $HgCl_2$ MW : 271.5 CAS : 7487-94-7 Assay : ≥99.5% Store below 30°C	**PCT1512-100G** **PCT1512-250G** **PCT1512-500G**	**100gm** **250gm** **500gm**	**On Request** **On Request** **On Request**
Polysorbate 20 (see: Tween® 20) Plant Culture Tested CAS : 9005-64-5 Store below 30°C	**PCT1310-500ML**	**500ml**	**1445**
Polysorbate 80 (see: Tween® 80) Plant Culture Tested CAS : 9005-65-6 Store below 30°C	**PCT1513-100ML** **PCT1513-500ML**	**100ml** **500ml**	**605** **1930**
Silver nitrate Plant Culture Tested $AgNO_3$ MW : 169.87 CAS : 7761-88-8 Assay : ≥99.9% Store below 30°C	**PCT1307-10G** **PCT1307-25G** **PCT1307-100G**	**10gm** **25gm** **100gm**	**On Request** **On Request** **On Request**

Product	Code	Packing	Price in ₹
Sodium hypochlorite (4% w/v solution) Plant Culture Tested NaOCl MW : 74.44 CAS : 7681-52-9 Store below 30°C	**PCT1311-50ML** **PCT1311-100ML**	**5X50ml** **5X100ml**	**2655** **4205**
HiPer® Sterilization agent Kit Designed for studying effects of different sterilization agents.	**TP003-1KT**	**1kit**	**1655**
Tween® 20 (see: Polysorbate 20) Plant Culture Tested CAS : 9005-64-5 Store below 30°C	**PCT1310-500ML**	**500ml**	**1445**
Tween® 80 (see: Polysorbate 80) Plant Culture Tested CAS : 9005-65-6 Store below 30°C	**PCT1513-100ML** **PCT1513-500ML**	**100ml** **500ml**	**605** **1930**

TP003-1KT : HiPer® Sterilization agent Kit

® : Registered trademark of Merck & Co., Inc. (Rahway, NJ), Kelco. Division, USA.

www.himedialabs.com

PLANT TISSUE CULTURE TESTED CHEMICALS

For better productivity and consistency in research and commercial applications, we have got the perfect range of chemicals for you to select from

Plantigen® HIMEDIA

Product	Prefix	Page
Adsorbent	PCT	921
Amino acids	PCT	921
Buffers	PCT	921-922
Carbohydrates	PCT	922-923
Dyes and Stains	PCT	923
Enzymes	PCT	923
Indicators	PCT	923-924
Macroelements	PCT	924-925

Product	Prefix	Page
Metabolites	PCT	925
Antioxidants New	PCT	925
Media Dyes	PCT	925
Microelements	PCT	925-926
Miscellaneous Chemicals	PCT	927-928
Organic acids	PCT	928-929
Organic Supplements	PCT	929
Steroids/ Sterols	PCT	929
Vitamins	PCT	929-930

PLANT TISSUE CULTURE TESTED CHEMICALS

HiMedia is one of the foremost supplier of comprehensive range of plant tissue culture tested chemicals and biochemicals. The complete range of plant tissue culture tested chemicals are assessed analytically for chemical parameters along with specific plant tissue culture tests in order to verify their suitability in specific applications.

Many users prefer to design their own formulations, keeping this requirement in mind, we offer a wide range of chemicals including macroelements, microelements, amino acids, carbohydrates, vitamins and organic supplements.

All our products undergo stringent quality control required to maintain consistency and quality. We have developed in-house testing criteria for all our products and have defined release criteria. The routine testing protocol includes parameters such as:

Quality Parameter	Description
Appearance	Individual product is tested for Color, Texture, Nature, Consistency
Solubility	Individual product's solubility is tested in the solvents that they are soluble in
FTIR	Infrared absorption and emission spectra are measured and are matched with the standard spectrum
Assay	Qualitative/ Quantitative measurement of the analyte is done by carrying out different kinds of assays
Melting Range	Purity of a substance and amount of impurities present in a sample is determined
Plant Tissue Culture Test	Application test

For more info :
ptc@himedialabs.com | www.himedialabs.com

Product	Code	Packing	Price in ₹
Adsorbent			
Charcoal activated powder Plant Culture Tested C AW : 12.01 CAS : 7440-44-0 Store below 30°C	PCT1001-100G PCT1001-250G PCT1001-500G PCT1001-5KG	100gm 250gm 500gm 5kg	745 1630 2940 26345
Polyvinyl pyrrolidone (PVP 10) Plant Culture Tested Av. MW : 10,000 CAS : 9003-39-8 Store below 30°C	PCT1004-100G PCT1004-500G	100gm 500gm	9655 46345
Polyvinylpolypyrrolidone (PVP) (Povidone) Plant Culture Tested $(C_6H_9NO)n$ Av. MW : 40,000 CAS : 9003-39-8 Store below 30°C	PCT1002-100G PCT1002-500G	100gm 500gm	875 3950
Polyvinylpolypyrrolidone (PVPP) (Crospovidone) Plant Culture Tested $(C_8H_9NO)n$ CAS : 9003-39-8 Store below 30°C	PCT1003-100G	100gm	7080
Amino Acids			
L-Alanine (2-Aminopropionic acid) Plant Culture Tested $C_3H_7NO_2$ MW : 89.09 CAS : 56-41-7 Assay : ≥99% Store below 30°C	PCT0301-25G PCT0301-500G PCT0301-1KG	25gm 500gm 1kg	500 9090 16370
Aminoacetic acid (see: Glycine) Plant Culture Tested $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥99% Store below 30°C	PCT0310-500G PCT0310-5KG	500gm 5kg	1450 13050
L-Arginine Plant Culture Tested $C_6H_{14}N_4O_2$ MW : 174.2 CAS : 74-79-3 Assay : ≥99% Store below 30°C	PCT0302-25G PCT0302-100G PCT0302-1KG	25gm 100gm 1kg	395 1340 11965
L-Asparagine monohydrate Plant Culture Tested $C_4H_8N_2O_3.H_2O$ MW : 150.13 CAS : 5794-13-8 Assay : ≥99.5% Store below 30°C	PCT0303-25G PCT0303-100G PCT0303-500G	25gm 100gm 500gm	515 1655 7730
L-Aspartic acid Plant Culture Tested $C_4H_7NO_4$ MW : 133.1 CAS : 56-84-8 Assay : ≥99% Store below 30°C	PCT0304-25G PCT0304-100G PCT0304-500G	25gm 100gm 500gm	190 645 2765
L-Cysteine Plant Culture Tested $C_3H_7NO_2S$ MW : 121.16 CAS : 52-90-4 Assay : ≥99% Store below 30°C	PCT0305-25G PCT0305-100G PCT0305-500G	25gm 100gm 500gm	855 2975 13345
L-Cysteine hydrochloride monohydrate Plant Culture Tested $C_3H_8NO_2SCl.H_2O$ MW : 175.6 CAS : 7048-04-6 Assay : ≥98% Store below 30°C	PCT0325-25G PCT0325-100G PCT0325-500G	25gm 100gm 500gm	545 1930 8695
L-Cystine Plant Culture Tested $C_6H_{12}N_2O_4S_2$ MW : 240.3 CAS : 56-89-3 Assay : ≥99% Store below 30°C	PCT0306-25G PCT0306-100G PCT0306-500G PCT0306-1KG	25gm 100gm 500gm 1kg	800 2970 12680 23980

Product	Code	Packing	Price in ₹
L-Glutamic acid Plant Culture Tested $C_5H_9NO_4$ MW : 147.13 CAS : 56-86-0 Assay : ≥98.5% Store below 30°C Store below 30°C	PCT0307-100G PCT0307-500G PCT0307-10KG	100gm 500gm 10kg	1040 4665 On request
L-Glutamine Plant Culture Tested $C_5H_{10}N_2O_3$ MW : 146.14 CAS : 56-85-9 Assay : ≥99% Store below 30°C	PCT0308-25G PCT0308-100G PCT0308-500G	25gm 100gm 500gm	570 1690 7570
L-Glutathione reduced Plant Culture Tested $C_{10}H_{17}N_3O_6S$ MW : 307.32 CAS : 70-18-8 Assay : ≥98% Store at 2 - 8°C	PCT0309-1G PCT0309-5G PCT0309-25G	1gm 5gm 25gm	615 2675 12025
Glycine (see: Aminoacetic acid) Plant Culture Tested $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Assay : ≥99% Store below 30°C	PCT0310-500G PCT0310-5KG	500gm 5kg	1450 13050
L-Histidine Plant Culture Tested $C_6H_9N_3O_2$ MW : 155.15 CAS : 71-00-1 Assay : ≥99% Store below 30°C	PCT0311-25G PCT0311-100G PCT0311-500G	25gm 100gm 500gm	1830 5850 28480
L-Isoleucine Plant Culture Tested $C_6H_{13}NO_2$ MW : 131.17 CAS : 73-32-5 Assay : ≥99% Store below 30°C	PCT0312-25G PCT0312-100G PCT0312-500G	25gm 100gm 500gm	730 2550 11430
L-Leucine Plant Culture Tested $C_6H_{13}NO_2$ MW : 131.17 CAS : 61-90-5 Assay : ≥99% Store below 30°C	PCT0313-25G PCT0313-500G	25gm 500gm	570 10040
L-Lysine Plant Culture Tested $C_6H_{14}N_2O_2$ MW : 146.19 CAS : 56-87-1 Assay : ≥98% Store below 30°C	PCT0314-10G PCT0314-25G	10gm 25gm	2270 4965
L-Methionine Plant Culture Tested $C_5H_{11}NO_2S$ MW : 149.21 CAS : 63-68-3 Assay : ≥99.5% Store below 30°C	PCT0315-25G PCT0315-100G PCT0315-500G	25gm 100gm 500gm	755 2600 11690
L-Ornithine monohydrochloride Plant Culture Tested $C_5H_{12}N_2O_2.HCl$ MW :168.62 CAS : 3184-13-2 Assay : ≥99% Store below 30°C	PCT0323-25G PCT0323-100G PCT0323-500G	25gm 100gm 500gm	1075 3725 16765
L-Phenylalanine Plant Culture Tested $C_9H_{11}NO_2$ MW : 165.19 CAS : 63-91-2 Assay : ≥99% Store below 30°C	PCT0316-25G PCT0316-100G PCT0316-500G	25gm 100gm 500gm	500 1765 7970
L-Proline Plant Culture Tested $C_5H_9NO_2$ MW : 115.13 CAS : 147-85-3 Assay : ≥99% Store below 30°C	PCT0317-5G PCT0317-25G PCT0317-500G PCT0317-1KG	5gm 25gm 500gm 1kg	190 655 8500 16250

Product	Code	Packing	Price in ₹
L-Serine Plant Culture Tested $C_3H_7NO_3$ MW : 105.09 CAS : 56-45-1 Assay : ≥99% Store below 30°C	PCT0318-5G PCT0318-25G PCT0318-100G PCT0318-500G	5gm 25gm 100gm 500gm	300 1365 4765 21425
L-Threonine Plant Culture Tested $C_4H_9NO_3$ MW : 119.12 CAS : 72-19-5 Assay : ≥99% Store below 30°C	PCT0319-5G PCT0319-25G PCT0319-500G	5gm 25gm 500gm	300 1315 9450
L-Tryptophan Plant Culture Tested $C_{11}H_{12}N_2O_2$ MW : 204.23 CAS : 73-22-3 Assay : ≥98% Store below 30°C	PCT0320-5G PCT0320-25G PCT0320-500G	5gm 25gm 500gm	415 1865 33530
L-Tyrosine Plant Culture Tested $C_9H_{11}NO_3$ MW : 181.19 CAS : 60-18-4 Assay : ≥99% Store below 30°C	PCT0321-25G PCT0321-100G PCT0321-500G	25gm 100gm 500gm	555 1855 8330
L-Valine (L-2-Amino-3-methylbutanoic acid) Plant Culture Tested $C_5H_{11}NO_2$ MW : 117.15 CAS : 72-18-4 Assay : ≥99% Store below 30°C	PCT0322-25G PCT0322-100G PCT0322-1KG	25gm 100gm 1kg	475 1655 14865
Buffers			
MES (See: 2-(N-Morpholino)ethanesulphonic acid) Plant Culture Tested $C_6H_{13}NO_4S$ MW : 195.24 CAS : 4432-31-9 Assay : ≥99% Store below 30°C	PCT0701-25G PCT0701-100G	25gm 100gm	1565 5925
2-(N-Morpholino)ethanesulphonic acid (See: MES) Plant Culture Tested $C_6H_{13}NO_4S$ MW : 195.24 CAS : 4432-31-9 Assay : ≥99% Store below 30°C	PCT0701-25G PCT0701-100G	25gm 100gm	1565 5925
Tris base, Ultra Pure (Tris[hydroxymethyl]aminomethane) Plant Culture Tested $C_4H_{11}NO_3$ MW : 121.14 CAS : 77-86-1 Assay : ≥99% Store below 30°C	PCT0702-500G PCT0702-1KG	500gm 1kg	4565 8500
Carbohydrates (Carbon Source)			
α-Cyclodextrin (Cyclomaltohexaose) Plant Culture Tested $C_{36}H_{60}O_{30}$ MW : 972.84 CAS : 10016-20-3 Assay : ≥98% Store below 30°C	PCT0608-1G PCT0608-10G	1gm 10gm	5400 48750
β-Cyclodextrin Plant Culture Tested $C_{42}H_{70}O_{35}$ MW : 1134.98 CAS : 7585-39-9 Assay : ≥98% Store below 30°C	PCT0609-100G PCT0609-500G	100gm 500gm	1115 4990
Calcium gluconate monohydrate New $C_{12}H_{22}CaO_{14}.H_2O$ MW : 448.40 CAS : 18016-24-5 Assay : ≥98% Store below 30°C	PCT1328-500G PCT1328-1KG	500gm 1kg	895 1735

Product	Code	Packing	Price in ₹
Dextrose anhydrous (see: D-(+)-Glucose anhydrous) Plant Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99.5% Store below 30°C	PCT0603-500G PCT0603-1KG	500gm 1kg	580 1040
Dextrose monohydrate (See: D-(+)-Glucose monohydrate) Plant Culture Tested $C_6H_{12}O_6.H_2O$ MW : 198.17 CAS : 14431-43-7 Assay : ≥99.5% Store below 30°C	PCT0612-500G	500gm	865
D-(-)-Fructose Plant Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 57-48-7 Assay : ≥99% Store below 30°C	PCT0601-100G PCT0601-500G PCT0601-1KG	100gm 500gm 1kg	365 1595 2865
D-(+)-Galactose anhydrous Plant Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Assay : ≥99% Store below 30°C	PCT0602-25G PCT0602-100G PCT0602-1KG	25gm 100gm 1kg	940 3275 31450
D-(+)-Glucose anhydrous (see: Dextrose anhydrous) Plant Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Assay : ≥99.5% Store below 30°C	PCT0603-500G PCT0603-1KG	500gm 1kg	580 1040
Maltodextrin Plant Culture Tested CAS : 9050-36-6 Store below 30°C	PCT0611-500G PCT0611-1KG	500gm 1kg	325 590
D-(+)-Maltose monohydrate Plant Culture Tested $C_{12}H_{22}O_{11}.H_2O$ MW : 360.31 CAS : 6363-53-7 Assay : ≥92% Store below 30°C	PCT0613-100G PCT0613-500G PCT0613-1KG PCT0613-5KG	100gm 500gm 1kg 5kg	440 1955 3530 16830
D-Mannitol Plant Culture Tested $C_6H_{14}O_6$ MW : 182.17 CAS : 69-65-8 Assay : ≥99.5% Store below 30°C	PCT0604-500G PCT0604-1KG PCT0604-5KG	500gm 1kg 5kg	3545 6380 19470
D-(+)-Mannose Plant Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 3458-28-4 Assay : ≥98% Store below 30°C	PCT0605-25G PCT0605-100G PCT0605-500G	25gm 100gm 500gm	1955 6865 30855
D-(-)-Ribose Plant Culture Tested $C_5H_{10}O_5$ MW : 150.13 CAS : 50-69-1 Assay : ≥99% Store at 2 - 8°C	PCT0614-5G PCT0614-25G	5gm 25gm	500 2280
D-(-)-Sorbitol Plant Culture Tested $C_6H_{14}O_6$ MW : 182.17 CAS : 50-70-4 Assay : ≥99% Store below 30°C	PCT0606-500G PCT0606-1KG	500gm 1kg	1505 2700
Saccharose (see : Sucrose) Plant Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 57-50-1 Assay : ≥99% Store below 30°C	PCT0607-500G PCT0607-1KG PCT0607-5KG PCT0607-25KG	500gm 1kg 5kg 25kg	600 1065 4955 19825

Product	Code	Packing	Price in ₹
Sucrose (see : Saccharose) Plant Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 57-50-1 Assay : ≥99% Store below 30°C	PCT0607-500G PCT0607-1KG PCT0607-5KG PCT0607-25KG	500gm 1kg 5kg 25kg	600 1065 4955 On request
Saccharose, From beet root (see : Sucrose, From beet root) Plant Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	PCT0616-500G PCT0616-1KG PCT0616-5KG PCT0616-25KG	500gm 1kg 5kg 25kg	On request On request On request On request
Sucrose, From beet root (see : Saccharose, From beet root) Plant Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 57-50-1 Store below 30°C	PCT0616-500G PCT0616-1KG PCT0616-5KG PCT0616-25KG	500gm 1kg 5kg 25kg	On request On request On request On request
D(+)-Trehalose dihydrate Plant Culture Tested $C_{12}H_{22}O_{11}.2H_2O$ MW : 378.33 CAS : 6138-23-4 Assay : ≥99% Store below 30°C	PCT0610-5G PCT0610-10G PCT0610-25G PCT0610-1KG	5gm 10gm 25gm 1kg	980 1750 3845 67095
D-Xylose Plant Culture Tested $C_5H_{10}O_5$ MW : 150.1 CAS : 58-86-6 Store below 30°C	PCT0615-25G PCT0615-100G PCT0615-500G	25gm 100gm 500gm	375 1295 5840

Dyes And Stains

Product	Code	Packing	Price in ₹
Acetocarmine Plant Culture Tested Store below 30°C	PCT1304-50ML PCT1304-100ML	50ml 100ml	770 1365
Alcian blue 8GX Plant Culture Tested $C_{56}H_{68}Cl_4CuN_{16}S_4$ MW : 1298.86 CAS : 33864-99-2 Assay : ≥99.5% Store below 30°C	PCT1514-10G PCT1514-25G	10gm 25gm	10425 17525
Bromocresol purple (5,5'-Dibromo-o-cresolsulfonophthalein) Plant Culture Tested $C_{21}H_{16}Br_2O_5S$ MW : 540.22 CAS : 115-40-2 Assay : ≥99.5% Store below 30°C	PCT1515-5G PCT1515-25G	5gm 25gm	575 2590
Bromothymol Blue Plant Culture Tested $C_{27}H_{28}Br_2O_5S$ MW : 624.38 CAS : 76-59-5 Store below 30°C	PCT1516-5G PCT1516-50G	5gm 50gm	495 3580
Calcofluor White M2R Plant Culture Tested $C_{40}H_{42}N_{12}O_{10}S_2Na_2$ MW : 960.95 CAS : 4193-55-9 Store below 30°C	PCT1551-1G PCT1551-5G PCT1551-25G	1gm 5gm 25gm	845 4000 19155
Methylene blue, trihydrate Plant Culture Tested $C_{16}H_{18}ClN_3S.3H_2O$ MW : 373.9 CAS : 7220-79-3 Assay : ≥99.5% Store below 30°C	PCT1517-25G PCT1517-100G	25gm 100gm	1105 3840

Enzymes

Product	Code	Packing	Price in ₹
Cellulase "ONOZUKA R-10", From Trichoderma viride Plant Culture Tested $C_{16}H_{18}ClN_3S.3H_2O$ MW : 373.9 CAS : 9012-54-8 Activity: ≥10 U/mg solid Store at 2 - 8°C	PCT1518-5KU PCT1518-25KU PCT1518-50KU PCT1518-100KU	5ku 25ku 50ku 100ku	4240 16900 32180 56315
Macerozyme R-10 Source from Rhizopus species Plant Culture Tested CAS : 9032-75-1 Activity : 3000 U/g solid Store at 2 - 8°C	PCT1531-1G PCT1531-5G	1gm 5gm	14945 61300
Pectinase Source from Aspergillus niger Plant Culture Tested CAS : 9032-75-1 Activity : 8000 - 12000 U/g Store at 2 - 8°C	PCT1519-5KU PCT1519-25KU PCT1519-50KU PCT1519-100KU PCT1519-300KU	5ku 25ku 50ku 100ku 300ku	295 600 1190 2380 7150
Pectolyase Plant Culture Tested $C_{16}H_{18}ClN_3S.3H_2O$ MW : 373.9 CAS : 9033-35-6 Activity : ≥0.3 unit/mg Store at 2 - 8°C	PCT1520-25MG PCT1520-100MG PCT1520-1G	25mg 100mg 1gm	9800 31365 On request

Indicators

Product	Code	Packing	Price in ₹
Blue tetrazolium chloride (See: Tetrazolium blue chloride) Plant Culture Tested $C_{40}H_{32}Cl_2N_8O_2$ MW : 727.64 CAS : 1871-22-3 Assay : ≥95% Store below 30°C	PCT1209-1G PCT1209-5G	1gm 5gm	2380 10720
BCIP® (5-Bromo-4 chloro-3-indolyl phosphate disodium salt) Plant Culture Tested $C_8H_4BrClNO_4PNa_2$ MW : 370.43 CAS : 102185-33-1 Assay : ≥98% Store at 2 - 8°C	PCT1201-500MG PCT1201-1G	500mg 1gm	32125 57840
X-α-Gal (5-Bromo-4-chloro-3-indolyla-D-galactopyranoside) Plant Culture Tested $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 107021-38-5 Assay : ≥98% Store at 2 - 8°C	PCT1208-100MG	100mg	30655
X-Gal (5-Bromo-4-chloro-3-indolyl- ß-D-galactopyranoside) Plant Culture Tested $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 7240-90-6 Assay : ≥98% Store at 2 - 8°C	PCT1202-100MG PCT1202-500MG	100mg 500mg	2375 10570
Magenta™-Glucuro CHA salt (5-Bromo-6-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) Plant Culture Tested $C_{20}H_{26}BrClN_2O_7$ MW : 521.79 CAS : 144110-43-0 Assay : ≥98% Store at 2 - 8°C	PCT1203-10MG	10mg	14765
X-Glucoside (5-Bromo-4-chloro-3-indolyl- ß-D-glucopyranoside) Plant Culture Tested $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 15548-60-4 Assay : ≥97% Store at 2 - 8°C	PCT1204-25MG PCT1204-100MG	25mg 100mg	2665 7975

PTC

® : Trademark of Sigma Aldrich

Product	Code	Packing	Price in ₹
X-Glucuronide CHA salt (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) Plant Culture Tested $C_{20}H_{26}BrClN_2O_7$ MW : 521.79 CAS : 114162-64-0 Assay : ≥98% Store at 2 - 8°C	PCT1205-100MG PCT1205-500MG PCT1205-1G	100mg 500mg 1gm	14515 26975 39915
X-Glucuronide (5-Bromo-4-chloro-3-indolyl- ß-D-glucuronide sodium salt) Plant Culture Tested $C_{14}H_{12}BrClNNaO_7$ MW : 444.59 CAS : 129541-41-9 Assay : ≥98% Store at -20°C	PCT1206-500MG PCT1206-1G	500mg 1gm	66825 120290
Bluo-Gal (5-Bromo-3-indolyl-ß-D-galactopyranoside) Plant Culture Tested $C_{14}H_{16}BrNO_6$ MW : 374.18 CAS : 97753-82-7 Assay : ≥99% Store at 2 - 8°C	PCT1207-100MG PCT1207-500MG	100mg 500mg	9745 34995
Tetrazolium salt; TTC (See : 2,3,5-Triphenyltetrazolium chloride) Plant Culture Tested $C_{19}H_{15}N_4Cl$ MW : 334.8 CAS : 298-96-4 Assay : ≥99% Store below 30°C	PCT1309-10G PCT1309-25G	10gm 25gm	3455 7595
2,3,5-Triphenyltetrazolium chloride (See : Tetrazolium salt; TTC) Plant Culture Tested $C_{19}H_{15}N_4Cl$ MW : 334.8 CAS : 298-96-4 Assay : ≥99% Store below 30°C	PCT1309-10G PCT1309-25G	10gm 25gm	3455 7595
Macro Elements			
Ammonium dihydrogen phosphate (See : Ammonium phosphate monobasic) Plant Culture Tested $NH_4H_2PO_4$ MW : 115.03 CAS : 7722-76-1 Assay : ≥98% Store below 30°C	PCT0001-500G PCT0001-1KG	500gm 1kg	1095 1970
Di-Ammonium hydrogen phosphate New Plant Culture tested $(NH_4)_2HPO_4$ MW : 132.06 CAS : 7783-28-0 Assay : ≥97.5% Store below 30°C	PCT0021-500G PCT0021-1KG PCT0021-5KG	500gm 1kg 5kg	1105 2165 10815
Ammonium phosphate monobasic (See : Ammonium dihydrogen phosphate) Plant Culture Tested $NH_4H_2PO_4$ MW : 115.03 CAS : 7722-76-1 Assay : ≥98% Store below 30°C	PCT0001-500G PCT0001-1KG	500gm 1kg	1095 1970
Ammonium sulphate Plant Culture Tested $(NH_4)_2SO_4$ MW : 132.14 CAS : 7783-20-2 Assay : ≥99% Store below 30°C	PCT0003-500G PCT0003-1KG PCT0003-5KG PCT0003-25KG	500gm 1kg 5kg 25kg	605 1090 4390 On request
Calcium chloride anhydrous Plant Culture Tested $CaCl_2$ MW : 110.98 CAS : 10043-52-4 Assay : ≥93% Store below 30°C	PCT0017-500G	500gm	2665

Product	Code	Packing	Price in ₹
Calcium chloride dihydrate Plant Culture Tested $CaCl_2.2H_2O$ MW : 147.01 CAS : 10035-04-8 Assay : ≥99% Store below 30°C	PCT0004-500G PCT0004-1KG PCT0004-5KG PCT0004-25KG	500gm 1kg 5kg 25kg	2290 4105 17670 On request
Calcium nitrate tetrahydrate Plant Culture Tested $Ca(NO_3)_2.4H_2O$ MW : 236.15 CAS : 13477-34-4 Assay : ≥99% Store below 30°C	PCT0005-500G PCT0005-1KG PCT0005-5KG PCT0005-25KG	500gm 1kg 5kg 25kg	775 1400 6265 28200
Calcium phosphate tribasic Plant Culture Tested $Ca_3(PO_4)_2$ MW : 310.2 CAS : 7758-87-4 Assay : ≥90% Store below 30°C	PCT0006-500G PCT0006-1KG PCT0006-5KG	500gm 1kg 5kg	615 1105 4980
Magnesium nitrate hexahydrate Plant Culture Tested $Mg(NO_3)_2.6H_2O$ MW : 256.41 CAS : 13446-18-9 Assay : ≥99% Store below 30°C	PCT0007-500G PCT0007-1KG	500gm 1kg	1175 2125
Magnesium sulphate dried Plant Culture Tested $MgSO_4$ MW : 120.37 CAS : 7487-88-9 Assay : ≥99% Store below 30°C	PCT0125-500G PCT0125-1KG	500gm 1kg	2490 4725
Magnesium sulphate heptahydrate Plant Culture Tested $MgSO_4.7H_2O$ MW : 246.47 CAS : 10034-99-8 Assay : ≥99.5% Store below 30°C	PCT0008-500G PCT0008-1KG PCT0008-5KG PCT0008-25KG	500gm 1kg 5kg 25kg	430 855 3880 On request
Potassium chloride Plant Culture Tested KCl MW : 74.55 CAS : 7447-40-7 Assay : ≥99% Store below 30°C	PCT0012-500G PCT0012-1KG	500gm 1kg	650 1150
Potassium dihydrogen phosphate (see: Potassium phosphate monobasic anhydrous) Plant Culture Tested KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Assay : ≥99% Store below 30°C	PCT0009-500G PCT0009-1KG PCT0009-5KG PCT0009-25KG	500gm 1kg 5kg 25kg	895 1605 7230 On request
di-potassium hydrogen phosphate anhydrous (see: Potassium phosphate dibasic anhydrous) Plant Culture Tested K_2HPO_4 MW : 174.18 CAS : 7758-11-4 Assay : ≥99% Store below 30°C	PCT0018-500G PCT0018-1KG PCT0018-5KG	500gm 1kg 5kg	2765 4965 22325
Potassium nitrate Plant Culture Tested KNO_3 MW : 101.10 CAS : 7757-79-1 Assay : ≥99% Store below 30°C	PCT0010-500G PCT0010-1KG PCT0010-5KG PCT0010-25KG	500gm 1kg 5kg 25kg	845 1605 6005 On request
Potassium phosphate dibasic anhydrous (see: di-potassium hydrogen phosphate anhydrous) Plant Culture Tested K_2HPO_4 MW : 174.18 CAS : 7758-11-4 Assay : ≥99% Store below 30°C	PCT0018-500G PCT0018-1KG PCT0018-5KG	500gm 1kg 5kg	2765 4965 22325

Product	Code	Packing	Price in ₹
Potassium phosphate monobasic anhydrous (see: Potassium dihydrogen phosphate) Plant Culture Tested KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Assay : ≥99% Store below 30°C	PCT0009-500G PCT0009-1KG PCT0009-5KG PCT0009-25KG	500gm 1kg 5kg 25kg	895 1605 7230 On request
Potassium sulphate Plant Culture Tested K_2SO_4 MW : 174.26 CAS : 7778-80-5 Assay : ≥99% Store below 30°C	PCT0011-500G PCT0011-1KG	500gm 1kg	1215 2220
Sodium dihydrogen phosphate monohydrate (See : Sodium phosphate monobasic monohydrate) Plant Culture Tested $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Assay : ≥98% Store below 30°C	PCT0013-500G PCT0013-1KG PCT0013-5KG PCT0013-25KG	500gm 1kg 5kg 25kg	1015 1830 9070 On request
Sodium nitrate Plant Culture Tested $NaNO_3$ MW : 84.99 CAS : 7631-99-4 Assay : ≥99% Store below 30°C	PCT0014-500G PCT0014-1KG	500gm 1kg	1115 1995
Sodium phosphate monobasic monohydrate (See : Sodium dihydrogen phosphate monohydrate) Plant Culture Tested $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Assay : ≥98% Store below 30°C	PCT0013-500G PCT0013-1KG PCT0013-5KG PCT0013-25KG	500gm 1kg 5kg 25kg	1015 1830 9070 On request
Sodium sulphate anhydrous Plant Culture Tested Na_2SO_4 MW : 142.04 CAS : 7757-82-6 Assay : ≥99% Store below 30°C	PCT0015-500G PCT0015-1KG	500gm 1kg	780 1415
Sodium Chloride New Plant Culture Tested Nacl MW : 58.44 CAS : 7647-14-5 Assay : ≥99% Store below 30°C	PCT1319-500G PCT1319-1KG PCT1319-5KG	500gm 1kg 5kg	235 450 2250
Metabolites			
Caffeine anhydrous Plant Culture Tested $C_8H_{10}N_4O_2$ MW : 194.19 CAS : 58-08-2 Store below 30°C	PCT1544-100G PCT1544-250G	100gm 250gm	1705 3765
Catechol (Pyrocatechol) Plant Culture Tested $C_6H_6O_2$ MW : 110.11 CAS : 120-80-9 Store below 30°C	PCT1545-100G PCT1545-500G	100gm 500gm	765 3365
Colchicine Plant Culture Tested $C_{22}H_{25}NO_6$ MW : 399.44 CAS : 64-86-8 Assay : ≥95% Store below 30°C	PCT1302-1G PCT1302-10G	1gm 10gm	5345 48045
Gallic acid monohydrate Plant Culture Tested $C_7H_6O_5.H_2O$ MW : 188.13 CAS : 5995-86-8 Assay : ≥98% Store below 30°C	PCT1546-500G	500gm	8455

Product	Code	Packing	Price in ₹
Gallotannin Tannic acid Plant Culture Tested $C_{76}H_{52}O_{46}$ MW : 1701.2 CAS : 1401-55-4 Store below 30°C	PCT1549-100G PCT1549-250G PCT1549-500G	100gm 250gm 500gm	2625 5780 10375
Quercetin dihydrate Plant Culture Tested $C_{15}H_{10}O_7.2H_2O$ MW : 338.27 CAS : 6151-25-3 Store below 30°C	PCT1547-25G PCT1547-100G	25gm 100gm	4120 14430
Quinine Plant Culture Tested $C_{20}H_{24}N_2O_2$ MW : 324.42 CAS : 130-95-0 Store below 30°C	PCT1548-10G PCT1548-25G	10gm 25gm	1705 3420
Antioxidant			
2,2-Diphenyl-1-picrylhydrazyl (Free radical) DPPH New (1-Diphenyl-2-picrylhydrazyl radical) Plant Culture Tested $C_{18}H_{12}N_6O_6$ MW : 394.32 CAS : 1898-66-41 Assay : ≥95% Store below 30°C	PCT1801-1G	1gm	10560
Media Dyes			
Apple green colour ■ Plant Culture Tested Store below 30°C	PCT1313-250G	250gm	5805
Blue colour Plant Culture Tested Store below 30°C	PCT1314-250G	250gm	7255
Pea green colour Plant Culture Tested Store below 30°C	PCT1312-250G	250gm	7255
Yellow colour Plant Culture Tested Store below 30°C	PCT1315-250G	250gm	7255
Micro Elements			
Ammonium chloride Plant Culture Tested NH_4Cl MW : 53.49 CAS : 12125-02-9 Assay : ≥99% Store below 30°C	PCT0123-100G PCT0123-500G PCT0123-1KG	100gm 500gm 1kg	140 620 1120
Ammonium ferric citrate, Brown (see: Ferric ammonium citrate, Brown) Plant Culture Tested CAS : 1185-57-5 Assay : 16.5 - 22.5% Fe Store below 30°C	PCT0107-100G PCT0107-500G	100gm 500gm	300 1215
Ammonium molybdate tetrahydrate Plant Culture Tested $(NH_4)_6Mo_7O_{24}.4H_2O$ MW : 1235.86 CAS : 12054-85-2 Assay : ≥99% Store below 30°C	PCT0119-25G PCT0119-100G PCT0119-500G	25gm 100gm 500gm	1420 3255 14620
Boric acid Plant Culture Tested H_3BO_3 MW : 61.83 CAS : 10043-35-3 Assay : ≥99.5% Store below 30°C	PCT0102-500G PCT0102-1KG	500gm 1kg	1220 2180

PTC

Plant Tissue Culture Tested Chemicals

Product	Code	Packing	Price in ₹
Cobaltous chloride hexahydrate (Cobalt (II) chloride hexahydrate) Plant Culture Tested $CoCl_2.6H_2O$ MW : 237.93 CAS : 7791-13-1 Assay : ≥98% Store below 30°C	**PCT0103-100G** **PCT0103-500G**	**100gm** **500gm**	**2750** **12370**
Cobaltous nitrate hexahydrate (Cobalt(II) nitrate hexahydrate) Plant Culture Tested $Co(NO_3)_2.6H_2O$ MW : 291.03 CAS : 10026-22-9 Assay : ≥99% Store below 30°C	**PCT0120-100G** **PCT0120-250G** **PCT0120-500G**	**100gm** **250gm** **500gm**	**2615** **6550** **11770**
Copper (II) sulphate pentahydrate (Cupric sulphate pentahydrate) Plant Culture Tested $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Assay : ≥98.50% Store below 30°C	**PCT0104-250G** **PCT0104-500G**	**250gm** **500gm**	**565** **1100**
EDTA disodium salt dihydrate (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Plant Culture Tested $C_{10}H_{14}N_2Na_2O_8.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99.5% Store below 30°C	**PCT0105-100G** **PCT0105-500G** **PCT0105-1KG** **PCT0105-5KG**	**100gm** **500gm** **1kg** **5kg**	**475** **2115** **3815** **15225**
EDTA ferric monosodium salt (see : Ethylenediaminetetraacetic acid ferric monosodium salt) Plant Culture Tested $C_{10}H_{12}N_2O_8FeNa$ MW : 367.05 CAS : 15708-41-5 Assay : 12 -14% Fe Store below 30°C	**PCT0106-100G** **PCT0106-500G** **PCT0106-1KG** **PCT0106-5KG**	**100gm** **500gm** **1kg** **5kg**	**290** **1265** **2395** **11495**
Fe-EDDHA (See : Sodium Ferric EDDHA) Plant Culture Tested $C_{18}H_{16}O_6N_2NaFe$ MW : 435.17 CAS : 16455-61-1 Assay : 5 - 7% Fe Store below 30°C	**PCT0121-25G** **PCT0121-50G** **PCT0121-100G**	**25gm** **50gm** **100gm**	**3945** **7105** **12800**
Ethylenediaminetetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate) Plant Culture Tested $C_{10}H_{14}N_2Na_2O_8.2H_2O$ MW : 372.24 CAS : 6381-92-6 Assay : ≥99.5% Store below 30°C	**PCT0105-100G** **PCT0105-500G** **PCT0105-1KG** **PCT0105-5KG**	**100gm** **500gm** **1kg** **5kg**	**475** **2115** **3815** **15225**
Ethylenediaminetetraacetic acid ferric monosodium salt (see : EDTA ferric monosodium salt) Plant Culture Tested $C_{10}H_{12}N_2O_8FeNa$ MW : 367.05 CAS : 15708-41-5 Assay : 12 -14% Fe Store below 30°C	**PCT0106-100G** **PCT0106-500G** **PCT0106-1KG** **PCT0106-5KG**	**100gm** **500gm** **1kg** **5kg**	**290** **1265** **2395** **11495**
Ferric ammonium citrate, Brown (see: Ammonium ferric citrate, Brown) Plant Culture Tested CAS : 1185-57-5 Assay : 16.5 - 22.5% Fe Store below 30°C	**PCT0107-100G** **PCT0107-500G**	**100gm** **500gm**	**300** **1215**
Ferric chloride hexahydrate Plant Culture Tested $FeCl_3.6H_2O$ MW : 270.3 CAS : 10025-77-1 Assay : ≥99% Store below 30°C	**PCT0108-100G** **PCT0108-250G** **PCT0108-500G** **PCT0108-1KG**	**100gm** **250gm** **500gm** **1kg**	**290** **650** **1155** **2080**

Product	Code	Packing	Price in ₹
Ferric citrate monohydrate Plant Culture Tested $C_6H_5FeO_7.H_2O$ MW : 262.96 CAS : 2338-05-8 Assay : 18 - 22% Fe Store below 30°C	**PCT0109-250G** **PCT0109-500G**	**250gm** **500gm**	**1015** **1830**
Ferric sulphate hydrate Plant Culture Tested (anhydrous basis) CAS : 10028-22-5 Assay : 73 - 80% Store below 30°C	**PCT0124-500G**	**500gm**	**1690**
Ferrous sulphate heptahydrate Plant Culture Tested $Fe_2(SO_4)_3.xH_2O$ MW : 278.01 CAS : 7782-63-0 Assay : ≥99% Store below 30°C	**PCT0111-500G** **PCT0111-1KG** **PCT0111-5KG**	**500gm** **1kg** **5kg**	**600** **1075** **4845**
Manganese (II) chloride tetrahydrate Plant Culture Tested $MnCl_2.4H_2O$ MW : 197.91 CAS : 13446-34-9 Assay : ≥98% Store below 30°C	**PCT0112-500G**	**500gm**	**1765**
Manganese (II) sulphate monohydrate Plant Culture Tested $MnSO_4.H_2O$ MW : 169.02 CAS : 10034-96-5 Assay : ≥98% Store below 30°C	**PCT0113-500G** **PCT0113-1KG**	**500gm** **1kg**	**1415** **2530**
Molybdenum trioxide Plant Culture Tested MoO_3 MW : 143.94 CAS : 1313-27-5 Assay : ≥99.5% Store below 30°C	**PCT0114-100G** **PCT0114-500G**	**100gm** **500gm**	**4315** **19375**
Nickel (II) chloride hexahydrate Plant Culture Tested $NiCl_2.6H_2O$ MW : 237.69 CAS : 7791-20-0 Assay : ≥98% Store below 30°C	**PCT0115-100G** **PCT0115-500G**	**100gm** **500gm**	**1615** **6450**
Potassium iodide Plant Culture Tested KI MW : 166 CAS : 7681-11-0 Assay : ≥99.8% Store below 30°C	**PCT0116-100G** **PCT0116-250G** **PCT0116-1KG**	**100gm** **250gm** **1kg**	**3630** **8665** **32665**
Sodium Ferric EDDHA (See : Fe-EDDHA) Plant Culture Tested $C_{18}H_{16}O_6N_2NaFe$ MW : 435.17 CAS : 16455-61-1 Assay : 5 - 7% Fe Store below 30°C	**PCT0121-25G** **PCT0121-50G** **PCT0121-100G**	**25gm** **50gm** **100gm**	**3945** **7105** **12800**
Sodium molybdate dihydrate Plant Culture Tested $Na_2MoO_4.2H_2O$ MW : 241.95 CAS : 10102-40-6 Assay : ≥99.5% Store below 30°C	**PCT0117-100G** **PCT0117-500G**	**100gm** **500gm**	**2290** **10970**
Sodium thiosulphate pentahydrate Plant Culture Tested $Na_2S_2O_3.5H_2O$ MW : 248.18 CAS : 10102-17-7 Assay : ≥99.5% Store below 30°C	**PCT0122-500G**	**500gm**	**830**
Zinc sulphate heptahydrate Plant Culture Tested $ZnSO_4.7H_2O$ MW : 287.56 CAS : 7446-20-0 Assay : ≥99% Store below 30°C	**PCT0118-500G** **PCT0118-1KG**	**500gm** **1kg**	**725** **1395**

Miscellaneous Chemicals

Product	Code	Packing	Price in ₹
Acetosyringone (3',5'-Dimethoxy-4'-hydroxyacetophenone) Plant Culture Tested $C_{10}H_{12}O_4$ MW : 196.2 CAS : 2478-38-8 Assay : ≥98% Store at 2 - 8°C	**PCT1301-1G** **PCT1301-5G** **PCT1301-25G**	**1gm** **5gm** **25gm**	**3205** **14800** **66800**
Acetylsalicylic acid (see: Aspirin) Plant Culture Tested $C_9H_8O_4$ MW : 180.16 CAS : 50-78-2 Assay : ≥98.5% Store below 30°C	**PCT1526-100G** **PCT1526-250G**	**100gm** **250gm**	**1800** **3605**
Aspirin (see: Acetylsalicylic acid) Plant Culture Tested $C_9H_8O_4$ MW : 180.16 CAS : 50-78-2 Assay : ≥98.5% Store below 30°C	**PCT1526-100G** **PCT1526-250G**	**100gm** **250gm**	**1800** **3605**
Calcium carbonate Plant Culture Tested $CaCO_3$ MW : 100.09 CAS : 471-34-1 Assay : ≥98% Store below 30°C	**PCT1528-100G** **PCT1528-500G** **PCT1528-1KG**	**100gm** **500gm** **1kg**	**255** **1155** **2080**
Calcium silicate Plant Culture Tested CAS : 1344-95-2 Store below 30°C	**PCT1326-50G** **PCT1326-250G**	**50gm** **250gm**	**9540** **31765**
D-(+)-Cellobiose Plant Culture Tested $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 528-50-7 Assay : ≥98% Store below 30°C	**PCT1529-10G** **PCT1529-25G** **PCT1529-100G**	**10gm** **25gm** **100gm**	**3220** **9655** **33775**
Colcemid Plant Culture Tested $C_{21}H_{25}NO_5$ MW : 371.43 CAS : 477-30-5 Store at 2 - 8°C	**PCT1553-5MG** **PCT1553-10MG** **PCT1553-50MG**	**5mg** **10mg** **50mg**	**14165** **27590** **151875**
DAPI Dihydrochloride Plant Culture Tested $C_{16}H_{15}N_5.2HCl$ MW : 350.25 CAS : 28718-90-3 Assay : ≥98% Store at 2 - 8°C	**PCT1539-5MG** **PCT1539-25MG**	**5mg** **25mg**	**2225** **9280**
N,N-Dimethylformamide (DMF) Plant Culture Tested C_3H_7NO MW : 73.09 CAS : 68-12-2 Store below 30°C	**PCT1533-500ML**	**500ml**	**890**
Dimethyl sulphoxide (DMSO) Plant Culture Tested C_2H_6OS MW : 78.13 CAS : 67-68-5 Assay : ≥99.5% Store below 30°C	**PCT1303-100ML** **PCT1303-500ML**	**100ml** **500ml**	**1350** **5395**
Dimethylsiloxane, Ethylene Oxide Block Copolymer (See: Silwet® L-77) Plant Culture Tested $C_{13}H_{34}O_4Si_3$ MW : 338.66 CAS : 27306-78-1 Store below 30°C *Equivalent to Silwet® L-77	**PCT1554-10ML** **PCT1554-25ML** **PCT1554-100ML**	**10ml** **25ml** **100ml**	**490** **1165** **4420**

Product	Code	Packing	Price in ₹
Ethyl methanesulphonate (See: Methanesulphonic acid ethyl ester) (1ml = 1.21g) Plant Culture Tested $C_3H_8O_3S$ MW : 124.16 CAS : 62-50-0 Assay : ≥99% Store below 30°C	**PCT1324-10G** **PCT1324-100G**	**10gm** **100gm**	**4955** **44515**
Glycerol (Glycerin) Plant Culture Tested $C_3H_8O_3$ MW : 92.09 CAS : 56-81-5 Assay : ≥98% Store below 30°C	**PCT1541-500ML** **PCT1541-1L**	**500ml** **1l**	**1740** **3130**
Guaiacol (o-Methoxyphenol) Plant Culture Tested $C_7H_8O_2$ MW : 124.1 CAS : 90-05-1 Store below 30°C	**PCT1555-25G** **PCT1555-100G** **PCT1555-250G**	**25gm** **100gm** **250gm**	**400** **1505** **3615**
HEPES Plant Culture Tested $C_8H_{18}N_2O4S$ MW : 238.3 CAS : 7365-45-9 Assay : ≥99% Store below 30°C	**PCT1532-25G** **PCT1532-100G** **PCT1532-250G** **PCT1532-500G**	**25gm** **100gm** **250gm** **500gm**	**990** **2695** **6050** **11820**
Hydroquinone (see : Quinol) Plant Culture Tested $C_6H_6O_2$ MW : 110.11 CAS : 123-31-9 Store below 30°C	**PCT1556-100G** **PCT1556-500G**	**100gm** **500gm**	**775** **3470**
DL-α-Lipoic acid (see : DL-6,8-Thioctic acid) Plant Culture Tested $C_8H_{14}O_2S_2$ MW : 206.33 CAS : 1077-28-7 Assay : ≥98% Store at 2 - 8°C	**PCT1321-1G** **PCT1321-5G**	**1gm** **5gm**	**1420** **6345**
Lutrol® F-68 (see: Pluronic® F-68; Poloxamer 188) Plant Culture Tested $C_3H_6OC_2H_4O)X$ Av. MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	**PCT1538-25G** **PCT1538-100G**	**25gm** **100gm**	**1225** **3920**
2-Nitrophenyl-ß-D-galactopyranoside (see: ONPG) Plant Culture Tested $C_{12}H_{15}NO_8$ MW : 301.3 CAS : 369-07-3 Store below 30°C	**PCT1558-5G** **PCT1558-25G**	**5gm** **25gm**	**2415** **11590**
ONPG (see: 2-Nitrophenyl-ß-D-galactopyranoside) Plant Culture Tested $C_{12}H_{15}NO_8$ MW : 301.3 CAS : 369-07-3 Store below 30°C	**PCT1558-5G** **PCT1558-25G**	**5gm** **25gm**	**2415** **11590**
DL-Phosphinothricin Plant Culture Tested $C_5H_{15}N_2O_4P$ MW : 198.2 CAS : 77182-82-2 Store at 2 - 8°C	**PCT1537-250MG** **PCT1537-1G**	**250mg** **1gm**	**10625** **33980**

PTC

® : Trademark of CIBA LTD.
® : Registered Trademark of Momentive

Product	Code	Packing	Price in ₹
PIPES (see: Piperazine-N,N'-bis-(2-ethanesulphonic acid)) Plant Culture Tested $C_8H_{18}N_2O_6S_2$ MW : 302.4 CAS : 5625-37-6 Assay : ≥99% Store below 30°C	**PCT1530-10G** **PCT1530-25G** **PCT1530-100G**	**10gm** **25gm** **100gm**	**1250** **2750** **9355**
Piperazine-N,N'-bis-(2-ethanesulphonic acid) (see: PIPES) Plant Culture Tested $C_8H_{18}N_2O_6S_2$ MW : 302.4 CAS : 5625-37-6 Assay : ≥99% Store below 30°C	**PCT1530-10G** **PCT1530-25G** **PCT1530-100G**	**10gm** **25gm** **100gm**	**1250** **2750** **9355**
Pluronic® F-68 (see: Poloxamer 188; Lutrol® F-68) Plant Culture Tested $C_3H_6OC_2H_4O)X$ Av. MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	**PCT1538-25G** **PCT1538-100G**	**25gm** **100gm**	**1225** **3920**
Pluronic® F-127 New Plant Culture Tested CAS : 9003-11-6 Store below 30°C	**PCT1561-250G** **PCT1561-500G** **PCT1561-1KG**	**250gm** **500gm** **1kg**	**8315** **14270** **28540**
Poloxamer 188 (see: Pluronic® F-68; Lutrol® F-68) Plant Culture Tested $C_3H_6OC_2H_4O)X$ Av. MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C	**PCT1538-25G** **PCT1538-100G**	**25gm** **100gm**	**1225** **3920**
Poly(ethylene glycol) MW 4000 Plant Culture Tested $H(OCH_2CH_2)nOH$ Av. MW : 3600 - 4400 CAS : 25322-68-3 Store below 30°C	**PCT1305-500G**	**500gm**	**915**
Poly(ethylene glycol) MW 6000 Plant Culture Tested $H(OCH_2CH_2)nOH$ Av. MW : 5000 - 7000 CAS : 25322-68-3 Store below 30°C	**PCT1306-500G**	**500gm**	**945**
Poly(vinyl alcohol) hot water soluble Plant Culture Tested $[-CH_2CHOH-]n$ MW : 60,000 - 1,25,000 CAS : 9002-89-5 Store below 30°C	**PCT1316-100G** **PCT1316-500G**	**100gm** **500gm**	**375** **1495**
Potassium hydroxide pellets Plant Culture Tested KOH MW : 56.1 CAS : 1310-58-3 Store below 30°C	**PCT1560-500G** **PCT1560-1KG** **PCT1560-5KG**	**500gm** **1Kg** **5Kg**	**920** **1755** **8245**
Potassium permanganate Plant Culture Tested $KMnO_4$ MW : 158.03 CAS : 7722-64-7 Store below 30°C	**PCT1534-500G** **PCT1534-1KG**	**500gm** **1kg**	**2270** **4065**
Quinol (see : Hydroquinone) Plant Culture Tested $C_6H_6O_2$ MW : 110.11 CAS : 123-31-9 Store below 30°C	**PCT1556-100G** **PCT1556-500G**	**100gm** **500gm**	**775** **3470**

Product	Code	Packing	Price in ₹
Oryzalin Plant Culture Tested $C_{12}H_{18}N_4O_6S$ MW : 346.36 CAS : 19044-88-3 Store below 30°C	**PCT1559-100MG** **PCT1559-500MG** **PCT1559-1G**	**100mg** **500mg** **1gm**	**4965** **21875** **40925**
Silver thiosulphate Plant Culture Tested CAS : 23149-52-2 Store at 2 - 8°C	**PCT1308-100ML**	**100ml** **5X100ml**	**1015** **3850**
Sodium alginate Plant Culture Tested CAS : 9005-38-3 Store below 30°C	**PCT1317-100G** **PCT1317-500G**	**100gm** **500gm**	**515** **2080**
Sodium Bicarbonate Plant Culture Tested $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Store below 30°C	**PCT1535-100G** **PCT1535-500G** **PCT1535-1KG** **PCT1535-5KG**	**100gm** **500gm** **1kg** **5kg**	**165** **700** **1270** **5105**
Sodium Dichloroisocyanurate (NaDCC) New Plant Culture Tested $C_3Cl_2N_3NaO_3$ MW : 219.95 CAS : 2893-78-9 Assay : ≥60% Store below 30°C	**PCT1802-500G**	**500gm**	**1435**
Sodium hydroxide Caustic soda pellets, Plant Culture Tested NaOH MW : 40.00 CAS : 1310-73-2 Assay : ≥97% Store below 30°C	**PCT1325-500G** **PCT1325-1KG** **PCT1325-5KG** **PCT1325-50KG**	**500gm** **1kg** **5kg** **50kg**	**605** **1090** **5445** **On request**
Sodium metasilicate Plant Culture Tested Na_2SiO_3 MW : 122.06 CAS : 6834-92-0 Assay : ≥95% Store below 30°C	**PCT1327-1G** **PCT1327-25G**	**1gm** **25gm**	**2600** **52100**
DL-6,8-Thioctic acid (see : DL-α-Lipoic acid) Plant Culture Tested $C_8H_{14}O_2S_2$ MW : 206.33 CAS : 1077-28-7 Assay : ≥98% Store at 2 - 8°C	**PCT1321-1G** **PCT1321-5G**	**1gm** **5gm**	**1420** **6345**
Trifluralin Plant Culture Tested $C_{13}H_{16}F_3N_3O_4$ MW : 335.28 CAS : 1582-09-8 Assay : ≥97% Store below 30°C	**PCT1536-100MG**	**100mg**	**20680**
Organic Acids			
Citric acid anhydrous Plant Culture Tested $C_6H_8O_7$ MW : 192.12 CAS : 77-92-9 Assay : ≥99.7% Store below 30°C	**PCT0501-500G**	**500gm**	**1175**
α-Ketoglutaric acid Plant Culture Tested $C_5H_6O_5$ MW : 146.1 CAS : 328-50-7 Assay : ≥99% Store at 2 - 8°C	**PCT0505-25G**	**25gm**	**1415**
L-(-)-Malic acid Plant Culture Tested $C_4H_6O_5$ MW : 134.09 CAS : 97-67-6 Assay : ≥96.5% Store below 30°C	**PCT0502-250G**	**250gm**	**11475**

PTC

™ : Trademark of Sigma Aldrich ® : Registered trademark of BASF

Product	Code	Packing	Price in ₹
Pyruvic acid sodium salt (see : Sodium pyruvate) Plant Culture Tested $C_3H_3O_3Na$ MW : 110.04 CAS : 113-24-6 Assay : ≥99% Store below 30°C	PCT0503-25G PCT0503-100G	25gm 100gm	890 3100
Sodium pyruvate (see : Pyruvic acid sodium salt) Plant Culture Tested $C_3H_3O_3Na$ MW : 110.04 CAS : 113-24-6 Assay : ≥99% Store below 30°C	PCT0503-25G PCT0503-100G	25gm 100gm	890 3100
Succinic acid Plant Culture Tested $C_4H_6O_4$ MW : 118.09 CAS : 110-15-6 Assay : ≥99% Store below 30°C	PCT0504-100G PCT0504-500G	100gm 500gm	1090 4880
Organic Supplements			
Apple powder (Malus sylvestris) Plant Culture Tested Store below 30°C	PCT0401-250G	250gm	7865
Banana powder Plant Culture Tested Store below 30°C	PCT0402-100G	100gm	2720
Casein enzymic hydrolysate Plant Culture Tested Store below 30°C	PCT0403-500G	500gm	5750
Coconut water **Sterile filtered** Plant Culture Tested Store at 2 - 8°C	PCT0414-100ML	100ml 5x100ml	1330 4655
HiVeg™ Peptone No.1 Plant Culture Tested Store below 30°C	PCT0406-500G◉	500gm	5000
Lactalbumin hydrolysate Plant Culture Tested Store below 30°C	PCT1540-500G PCT1540-5KG	500gm 5kg	7340 58680
Malt extract powder Plant Culture Tested Store below 30°C	PCT0412-500G	500gm	2995
Malt extract powder, refined Plant Culture Tested Store below 30°C	PCT0413-500G	500gm	4980
Pectin, From Citrius or Apple ■ Plant Culture Tested CAS : 9000-69-5 Store below 30°C	PCT0411-500G PCT0411-1KG	500gm 1kg	5570 10020
Pepton B, Extract Powder New Plant Culture Tested CAS : 68990-09-0 Store 15°- 30°C	PCT0415-100G PCT0415-500G	100gm 500gm	560 2790
Peptone from meat Plant Culture Tested CAS : 91079-38-8 Store below 30°C	PCT0407-500G	500gm	3705
Potato powder Plant Culture Tested Store below 30°C	PCT0409-100G	100gm	1640
Tomato powder Plant Culture Tested Store below 30°C	PCT0410-250G	250gm	550

Product	Code	Packing	Price in ₹
Steroids/Sterols			
Brassinolide Plant Culture Tested $C_{28}H_{48}O_6$ MW : 480.68 CAS : 72962-43-7 Assay : ≥90% Store below 30°C	PCT1522-10MG PCT1522-50MG	10mg 50mg	43780 157620
Campesterol Plant Culture Tested $C_{28}H_{48}O$ MW : 400.68 CAS : 474-62-4 Assay : ≥99% Store at -20°C	PCT1523-5MG PCT1523-10MG	5mg 10mg	35300 53090
Epibrassinolide Plant Culture Tested $C_{28}H_{48}O_6$ MW : 480.68 CAS : 78821-43-9 Assay : ≥90% Store at -20°C	PCT1550-10MG	10mg	18445
ß Sitosterol Plant Culture Tested $C_{29}H_{50}O$ MW : 414.71 CAS : 83-46-5 Assay : ≥99% Store at -20°C	PCT1524-10G PCT1524-100G PCT1524-500G	10gm 100gm 500gm	2720 12550 61900
Stigmasterol Plant Culture Tested $C_{29}H_{48}O$ MW : 412.69 CAS : 83-48-7 Assay : ≥95% Store below 30°C	PCT1525-1G PCT1525-5G PCT1525-25G	1gm 5gm 25gm	3530 15865 71380
Vitamins			
p-Aminobenzoic acid (See : PABA, Vitamin B_{10}) Plant Culture Tested $C_7H_7NO_2$ MW : 137.14 CAS : 150-13-0 Assay : ≥99% Store below 30°C	PCT0211-100G PCT0211-500G	100gm 500gm	620 2790
L-Ascorbic acid (see: Vitamin C) Plant Culture Tested $C_6H_8O_6$ MW : 176.12 CAS : 50-81-7 Assay : ≥99% Store below 30°C	PCT0207-50G PCT0207-100G	50gm 100gm	765 1350
D-Biotin (See: Vitamin B_7, Coenzyme R) Plant Culture Tested $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Assay : ≥98.5% Store at 2 - 8°C	PCT0201-1G PCT0201-10G PCT0201-25G	1gm 10gm 25gm	995 8930 17840
Calcium D-pantothenate (see : D-Pantothenic acid hemicalcium salt; Vitamin B_5) Plant Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store below 30°C	PCT0202-25G PCT0202-100G	25gm 100gm	1705 5980
Cholecalciferol (Vitamin D3) Plant Culture Tested $C_{27}H_{44}O$ MW : 384.64 CAS : 67-97-0 Assay : ≥97% Store at 2 - 8°C	PCT0216-1G PCT0216-10G	1gm 10gm	2940 26315
Choline chloride Plant Culture Tested $C_5H_{14}ClNO$ MW : 139.62 CAS : 67-48-1 Assay : ≥99% Store below 30°C	PCT0203-100G PCT0203-500G	100gm 500gm	455 2045

PTC

Plant Tissue Culture Tested Chemicals

Product	Code	Packing	Price in ₹
Coenzyme R (See: Vitamin B_7, D-Biotin) Plant Culture Tested $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Assay : ≥98.5% Store at 2 - 8°C	PCT0201-1G PCT0201-10G PCT0201-25G	1gm 10gm 25gm	995 8930 17840
Cyanocobalamin (Vitamin B_{12}) Plant Culture Tested $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Assay : ≥97% Store at 2 - 8°C	PCT0204-250MG PCT0204-1G	250mg 1gm	1630 5665
Folic acid (see: Vitamin M) Plant Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Assay : ≥95% Store at 2 - 8°C	PCT0205-5G PCT0205-10G PCT0205-100G	5gm 10gm 100gm	1015 1855 16695
Hypoxanthine (6-Hydroxypurine) Plant Culture Tested $C_5H_4N_4O$ MW : 136.11 CAS : 68-94-0 Assay : ≥99% Store below 30°C	PCT0206-5G PCT0206-25G PCT0206-100G	5gm 25gm 100gm	1155 5205 10625
Inositol (see: myo-Inositol) Plant Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 87-89-8 Assay : ≥98% Store below 30°C	PCT0208-25G PCT0208-100G PCT0208-1KG	25gm 100gm 1kg	550 1970 17695
myo-Inositol (see: Inositol) Plant Culture Tested $C_6H_{12}O_6$ MW : 180.16 CAS : 87-89-8 Assay : ≥98% Store below 30°C	PCT0208-25G PCT0208-100G PCT0208-1KG	25gm 100gm 1kg	550 1970 17695
Nicotinamide (Niacinamide) Plant Culture Tested $C_6H_6N_2O$ MW : 122.12 CAS : 98-92-0 Assay : ≥99.5% Store below 30°C	PCT0209-100G	100gm	700
Nicotinic acid (see: Vitamin B_3) Plant Culture Tested $C_6H_5NO_2$ MW : 123.11 CAS : 59-67-6 Assay : ≥99.5% Store below 30°C	PCT0210-25G PCT0210-100G	25gm 100gm	190 675
PABA (See : p-Aminobenzoic acid, Vitamin B_{10}) Plant Culture Tested $C_7H_7NO_2$ MW : 137.14 CAS : 150-13-0 Assay : ≥99% Store below 30°C	PCT0211-100G PCT0211-500G	100gm 500gm	620 2790
D-Pantothenic acid hemicalcium salt; Vitamin B_5 (see : Calcium D-pantothenate) Plant Culture Tested $C_9H_{16}O_5N.½Ca$ MW : 238.27 CAS : 137-08-6 Assay : ≥98% Store below 30°C	PCT0202-25G PCT0202-100G	25gm 100gm	1705 5980
Pyridoxine hydrochloride (see: Vitamin B_6 hydrochloride) Plant Culture Tested $C_8H_{11}NO_3.HCl$ MW : 205.64 CAS : 58-56-0 Assay : ≥99% Store at 2 - 8°C	PCT0212-10G PCT0212-25G	10gm 25gm	395 870

Product	Code	Packing	Price in ₹
(-)-Riboflavin (see : Vitamin B_2) Plant Culture Tested $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Assay : ≥99% Store below 30°C	PCT0214-10G PCT0214-25G	10gm 25gm	575 1250
Thiamine hydrochloride (see : Vitamin B_1 hydrochloride) Plant Culture Tested $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Assay : ≥99% Store at 2 - 8°C	PCT0215-25G PCT0215-100G PCT0215-500G	25gm 100gm 500gm	1270 4400 21105
Vitamin B_1 hydrochloride (see : Thiamine hydrochloride) Plant Culture Tested $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Assay : ≥99% Store at 2 - 8°C	PCT0215-25G PCT0215-100G PCT0215-500G	25gm 100gm 500gm	1270 4400 21105
Vitamin B_2 (see : (-)-Riboflavin) Plant Culture Tested $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Assay : ≥99% Store below 30°C	PCT0214-10G PCT0214-25G	10gm 25gm	575 1250
Vitamin B_3 (see: Nicotinic acid) Plant Culture Tested $C_6H_5NO_2$ MW : 123.11 CAS : 59-67-6 Assay : ≥99.5% Store below 30°C	PCT0210-25G PCT0210-100G	25gm 100gm	190 675
Vitamin B_6 hydrochloride (see: Pyridoxine hydrochloride) Plant Culture Tested $C_8H_{11}NO_3.HCl$ MW : 205.64 CAS : 58-56-0 Assay : ≥99% Store at 2 - 8°C	PCT0212-10G PCT0212-25G	10gm 25gm	395 870
Vitamin B_7 (See: Coenzyme R, D-Biotin) Plant Culture Tested $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Assay : ≥98.5% Store at 2 - 8°C	PCT0201-1G PCT0201-10G PCT0201-25G	1gm 10gm 25gm	995 8930 17840
Vitamin B_{10} (See : PABA, p-Aminobenzoic acid) Plant Culture Tested $C_7H_7NO_2$ MW : 137.14 CAS : 150-13-0 Assay : ≥99% Store below 30°C	PCT0211-100G PCT0211-500G	100gm 500gm	620 2790
Vitamin C (see: L-Ascorbic acid) Plant Culture Tested $C_6H_8O_6$ MW : 176.12 CAS : 50-81-7 Assay : ≥99% Store below 30°C	PCT0207-50G PCT0207-100G	50gm 100gm	765 1350
Vitamin M (see: Folic acid) Plant Culture Tested $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Assay : ≥95% Store at 2 - 8°C	PCT0205-5G PCT0205-10G PCT0205-100G	5gm 10gm 100gm	1015 1855 16695

www.himedialabs.com

PLANT TISSUE CULTURE SYSTEMS / ACCESSORIES

For more efficient, productive and reliable laboratory procedures, we bring to you our superior quality lab consumables and lab accessories

Plantigen® HIMEDIA

Product	Prefix	Page
Phyta Jars	PW	933
PhytaCap®	PLA	933
Sterile Disposable Petri plates	PLA/PPW/PW	933-934
PhytaWrap®	PLA	934
Vented PhytaJar New	PPW	934
Vented Sealing Film New	PPW	935
Tray New	PPW	935

Product	Prefix	Page
Stainless Steel Forceps	LA	936
Stainless Steel Stand	LA	937
Stainless Steel Scalpel Holder	LA	937
Sterile Scalpel Blade	LA	937
FoggerJET®	PLA	938-939
Glass Bead Sterilizer New	PLA	939
PhytaBath™ New	PLA	940

Phyta Vented Jar

Recommended for use in plant tissue culture to improve gas exchange and micro-environment inside the vessel, helps to improving overall plantlet quality.

- Helps to reduce hyperhydricity & plantlet stress by preventing gas & moisture buildup
- Promotes uniform growth and stronger plantlets for consistent research and commercial results
- Lightweight design for easy handling & efficient lab use
- Super clarity for clear visibility and accurate observation of cultures
- Autoclavable material for safe sterilization and repeated use

PhytaVent

Recommended as a replacement for cotton plugs for commercial and research laboratory use.

PhytaVent, A Clear, Autoclavable Polypropylene sheets with PTFE membrane.

- Autoclavable & reusable — Can be sterilized and reuse Multiple times to save time and cost
- Dimensions - 160 mm X 160 mm
- Boxed rolls design to ensure the surrounding transparent Plastic is flat and smooth
- Each sheet is spaced with serrated indentations for easy take

Product	Code	Packing	Price in ₹

Phyta Jars without Vented lids

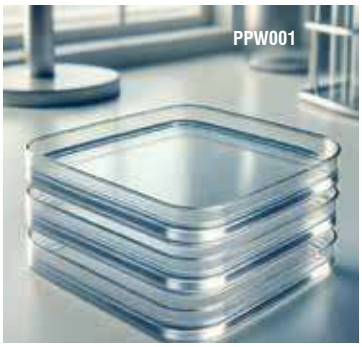
Phyta Jar (Round container) Clear, autoclavable, polycarbonate jars with polypropylene lid Overflowing capacity : 250 ml Size: 67 mm diameter x 78 mm	**PW1125-25NO** **PW1125-50NO**	**25no** **50no**	**1995** **3550**
Phyta Jar (Square container) Transluscent, autoclavable, polypropylene jars with polypropylene lid Overflowing capacity : 370 ml Top size: approx. 74 x 71 x 98 mm	**PW1138-25NO** **PW1138-50NO**	**25no** **50no**	**1525** **2730**
Phyta Jar (Square container) Clear, autoclavable, polycarbonate jars with polypropylene lid Overflowing capacity : 500 ml Top size: approx. 75 x 74 x 138 mm	**PW1143-25NO** **PW1143-50NO**	**25no** **50no**	**4625** **8395**

PhytaCap®

PhytaCap® Designed specially for use in Plant Tissue Culture using glass bottles. Autoclavable, Transparent and Clear Surface, Light in weight.	**PLA008-1x500NO**	**1x500no**	**4905**

Sterile Disposable Petri Plates

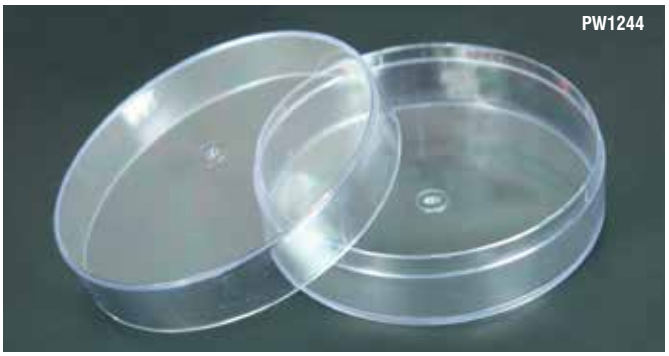
Sterile Disposable Petri Plates Optically clear, transparent, disposable petri plates, size: 90 mm diameter x 25 mm Individually packed	**PLA001-1x100NO** **PLA001-1x250NO**	**1x100no** **1x250no**	**3720** **9455**
Sterile Disposable Petri Plates Optically clear, transparent, disposable petri plates, size: 90 mm diameter x 25 mm Pack of 10	**PLA001P-10x10NO**	**10x10no**	**2835**



Sterile Disposable Petri Plates for *Arabidopsis thaliana* Polystyrene, optically clear, transparent size: 120 mm x 120 mm Individually packed	**PPW001-100x1NO**	**100x1no**	**8700**
Sterile Disposable Petri Plates for Arabidopsis thaliana Polystyrene, optically clear, transparent size: 120 mm x 120 mm Pack of 10	**PPW001P-10x10NO**	**10x10no**	**7440**

PTC

Product	Code	Packing	Price in ₹



Sterile Disposable Petri Plates (Polystyrene) Optically clear, size : 110 mm diameter x 40 mm, Individually packed.	**PW1244-1x100NO** **PW1244-1x250NO**	**1x100no** **1x250no**	**9865** **22720**

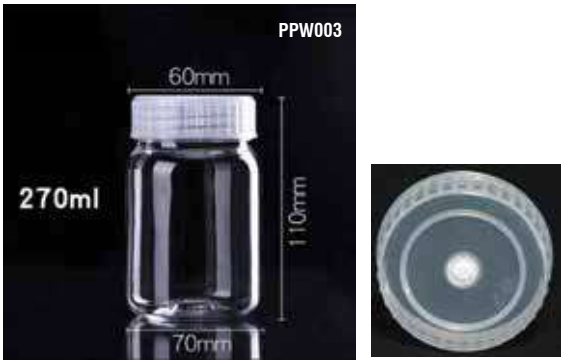
PhytaWrap®

PhytaWrap® Clear, especially designed for the special requirement of the tissue culture Petri-plates and culture bottles, Size: 2 inch	**PLA002-1x10NO**	**1x10no**	**1580**

PhytaWrap® Clear, especially designed for the special requirement of the tissue culture Petri-plates and culture bottles, Size: 4 inch.	**PLA003-1x5NO**	**1x5no**	**1425**

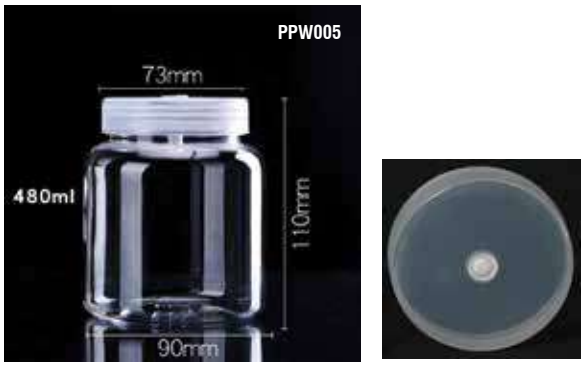
Product	Code	Packing	Price in ₹

Vented PhytaJar



Phyta Vented Jar-270ml Clear, autoclavable, Polycarbonate jars with vented lid Overflowing capacity : 270 ml Size: 70 mm diameter x 110 mm	New	**PPW003-1X25NO** **PPW003-1X50NO**	**1x25no** **1x50no**	**2875** **6440**

Phyta Vented Jar-350ml Clear, autoclavable, Polycarbonate jars with vented lid Overflowing capacity : 350 ml Size: 80 mm diameter x 110 mm	New	**PPW004-1X25NO**	**1x25no**	**3125**



Phyta Vented Jar-480ml Clear, autoclavable, Polycarbonate jars with vented lid Overflowing capacity : 480 ml Size: 90 mm diameter x 110 mm	New	**PPW005-1X25NO**	**1x25no**	**3410**

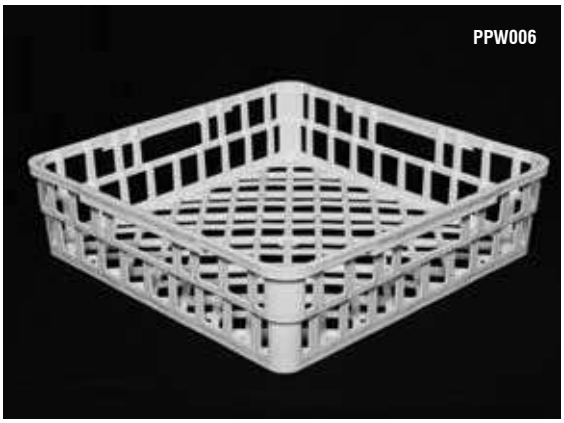
Product	Code	Packing	Price in ₹

Vented Sealing Film

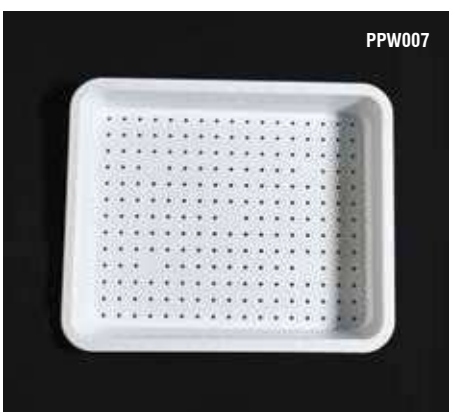
PhytaVent™ New Clear, autoclavable, polypropylene Sheets with PTFE Membrane Film Size: 16 cm x 16 cm Membrane diameter 30 cm, 500 sheets/roll		**PPW002-1NO** **PPW002-1X10NO**	**1no** **1x10no**	**3675** **30450**

Product	Code	Packing	Price in ₹

Tray



PhytaGrid™ Tray New Designed Specially for handling culture bottles efficiently. Polypropylene, Flat, Smooth, autoclavable, open-grid square tray Dimensions: 410 x 410 x 110 mm		**PPW006-6No**	**1x6no**	**6345**

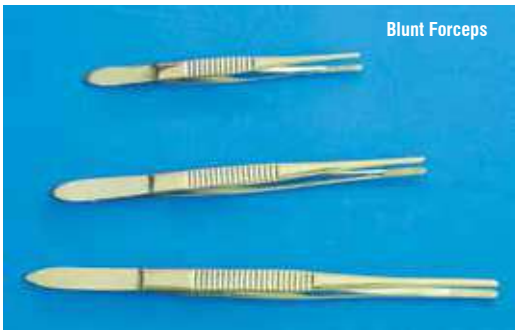


PhytaPerfo™ Tray New Designed specially for water drainage Polypropylene, Autoclavable, Flat, Smooth, Perforated tray Dimensions: 432 x 359 x 67 mm		**PPW007-6NO**	**1x6no**	**3110**

PTC

Stainless Steel Forceps

Blunt



Product	Code	Packing	Price in ₹
Stainless Steel Forceps, Blunt Size: 6 inch	LA706-2NO	2no	680
Stainless Steel Forceps, Blunt Size: 8 inch	LA707-2NO	2no	945
Stainless Steel Forceps, Blunt Size: 10 inch	LA708-2NO	2no	1345

Product	Code	Packing	Price in ₹
Stainless Steel Forceps, Blunt Size: 12 inch	LA767-2NO	2no	1900
Stainless Steel Forceps, Blunt Bright polished with German type grip, Size: 6 inch, SS 410	LA821-2NO	2no	1080
Stainless Steel Forceps, Blunt Bright polished with German type grip, Size: 8 inch, SS 410	LA823-2NO	2no	1475
Stainless Steel Forceps, Blunt Bright polished with German type grip, Size: 10 inch, SS 410	LA825-2NO	2no	1990
Stainless Steel Forceps, Blunt Bright polished with German type grip, Size: 12 inch, SS 410	LA827-2NO	2no	2465

Pointed

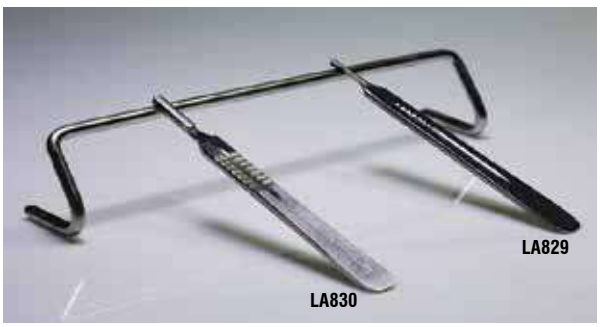
Product	Code	Packing	Price in ₹
Stainless Steel Forceps, Pointed Size: 6 inch	LA709-2NO	2no	575
Stainless Steel Forceps, Pointed Size: 8 inch	LA710-2NO	2no	945
Stainless Steel Forceps, Pointed Size: 9 inch	LA721-2NO	2no	3230
Stainless Steel Forceps, Pointed Size: 10 inch	LA711-2NO	2no	1265
Stainless Steel Forceps, Pointed Bright polished with German type grip, Size: 6 inch, SS 410	LA822-2NO	2no	1080
Stainless Steel Forceps, Pointed Bright polished with German type grip, Size: 8 inch, SS 410	LA824-2NO	2no	1475
Stainless Steel Forceps, Pointed Bright polished with German type grip, Size: 10 inch, SS 410	LA826-2NO	2no	1900
Stainless Steel Forceps, Pointed Bright polished with German type grip, Size: 12 inch, SS 410	LA828-2NO	2no	2315

Stainless Steel Stand

Product	Code	Packing	Price in ₹
Stainless Steel Stand	**LA722-2NO**	**2no**	**625**

Stainless Steel Scalpel Holder

Product	Code	Packing	Price in ₹
Stainless Steel Scalpel Holder No. 3 Light weight with long neck, SS 410 Use sterile scalpel blade LA768 (No. 10), LA769 (No. 11) & LA770 (No. 15)	**LA723-2NO**	**2no**	**5390**
Stainless Steel Scalpel Holder No. 4 Light weight with long neck, SS 410 Use sterile scalpel blade LA771 (No. 20), LA879 (No. 21) & LA880 (No. 22)	**LA794-2NO**	**2no**	**5805**



Product	Code	Packing	Price in ₹
Stainless Steel Scalpel Holder No. 3 Heavy weight with short neck, Use sterile scalpel blade LA768 (No. 10), LA769 (No. 11) & LA770 (No. 15)	**LA829-2NO**	**2no**	**325**
Stainless Steel Scalpel Holder No. 4 Heavy weight with short neck, Use sterile scalpel blade LA771 (No. 20), LA879 (No. 21) & LA880 (No. 22)	**LA830-2NO**	**2no**	**325**

Sterile Scalpel Blade

Product	Code	Packing	Price in ₹
Sterile Scalpel Blade No. 10	**LA768-1x100NO** **LA768-5x100NO**	**1x100no** **5x100no**	**1190** **5425**
Sterile Scalpel Blade No. 11	**LA769-1x100NO** **LA769-5x100NO**	**1x100no** **5x100no**	**1190** **5425**

Product	Code	Packing	Price in ₹
Sterile Scalpel Blade No. 15	**LA770-1x100NO** **LA770-5x100NO**	**1x100no** **5x100no**	**1190** **5425**
Sterile Scalpel Blade No. 20	**LA771-1x100NO** **LA771-5x100NO**	**1x100no** **5x100no**	**1140** **5250**
Sterile Scalpel Blade No. 21	**LA879-1x100NO** **LA879-5x100NO**	**1x100no** **5x100no**	**1140** **5250**
Sterile Scalpel Blade No. 22	**LA880-1x100NO** **LA880-5x100NO**	**1x100no** **5x100no**	**1140** **5250**

Product	Code	Packing	Price in ₹

FoggerJET®

FoggerJET® Pro Power Supply: 230V AC, 50/60 Hz Aerosols: Submicron size, Space Treatment: Upto 15000 cu.ft., Intake Air Filter: Triple stage, Solution Tank & Lid : 5 litre stainless steel, Liquid filling nipple - SS, Machine weight: 7.0 kg portable (with SS Tank set).	S	**PLA004-1NO**	**1no**	**71515**

Fogger Spin 360® Pro Advances performance of FoggerJET 360 with rotation of 1 rpm speed Machine Weight: 7.0 kg portable.	S	**PLA007-1NO**	**1no**	**49480**

Product	Code	Packing	Price in ₹

FoggerJET® 360 Pro With rotator of 1 rpm speed, Power Supply: 230V AC, 50/60 Hz, Aerosols: Submicron size, Space Treatment: Upto 15000 cu.ft., Intake Air Filter: Triple stage, Solution Tank & Lid : 5 litre stainless steel 304, Liquid filling nipple - SS, portable (with SS Tank set).	**PLA006-1NO**	**1no**	**107880**

FoggerJET® Power Supply: 230V AC, 50/60 Hz Aerosols: Submicron size, Space treatment: Upto 20000 cu.ft., Intake Air Filter: Triple stage with clamp Solution Tank & Lid: 5 litre stainless steel Liquid filling nipple - SS Machine weight: 7-8 kg portable (with SS Tank set)	**PLA009-1NO**	**1no**	**62490**

PTC

S : Material available till stock lasts

Product	Code	Packing	Price in ₹

Fogger Spin 360® New for FoggerJET 360® with rotation of 1 rpm speed, (portable)	**PLA014-1NO**	**1no**	**46000**

FoggerJET® 360 New With rotator of 1 rpm speed, Power Supply: 230V AC, 50/60 Hz, Aerosols: Submicron size, Space treatment: Upto 20000 cu.ft., Intake Air Filter: Triple stage with clamp, Solution Tank & Lid: 5 litre stainless steel, Liquid filling nipple - SS (with SS Tank set)	**PLA013-1NO**	**1no**	**87990**

Product	Code	Packing	Price in ₹

Glass Bead Sterilizer

PhytaSter™ For sterilizing metal instruments used in aseptic plant tissue culture, Dry heat sterilization 250°C ± 5°C Bead Capacity: 150g-300g Supply voltage : AC100-120V / VAC200-240V 50-60Hz	**PLA010-1NO**	**1no**	**53350**

PhytaBeads™ For Glass Bead Sterilizer Undrilled Glass Beads	**PLA010A-500G** **PLA010A-1KG**	**500gm** **1kg**	**1875** **3640**

PTC

Product	Code	Packing	Price in ₹

PhytaBath™

PLA012

Product	Code	Packing	Price in ₹
PhytaBath™ New Water Bath designed to provide accurate, stable, and uniform temperature control With liquid level alarm Capacity - 5L Tank Size (L x W x H) - 155 x 300 x 150 (mm)	**PLA012-1NO**	**1no**	**63600**

PLA011

Product	Code	Packing	Price in ₹
PhytaBath™ New Water Bath designed to provide accurate, stable, and uniform temperature control With liquid level alarm Capacity - 10L Tank Size (L x W x H) - 240 x 300 x 150 (mm)	**PLA011-1NO**	**1no**	**78475**

www.himedialabs.com

Agro Sciences

Comprehensive range of Agro Test Zone making farmer life easy and simple

Plantigen® HIMEDIA

Product	Prefix	Page
Agro Chemicals	PGE	943
Soil Testing Kits for Macronutrients / Micronutrients	K	944
Masti Test Kit	K	944
Kit for Adulteration Testing of Milk	K	944-945
Salt Testing Kit	K	945
Plant Tissue Test Kit for Macronutrients / Micronutrients	K	945

AgroS™ Test-Zone

Soil Analysis

Soil Testing Kit for Macronutrients

Fastest way to analyze macronutrients of your soil yourself

- An inexpensive and user friendly soil test kit
- This kit is very simple to use and very reliable It covers all the tests like pH, Nitrate-Nitrogen (N), Ammonical Nitrogen (N), Phosphorus (P), Potassium (K) and Organic Carbon (O.C.)
- Instructions guide book plus colour chart for pH, N, P, K and OC levels are included

Soil Testing kit for Micronutrients

Fastest way to analyze micronutrients of your soil yourself

- This kit is easiest way for analyzing the micronutrients in soil
- Kit is simple and user friendly
- With this kit it is very easy to perform the test of micronutrients in soil

K091

MastiTest™

MastiTest ABST Test Kit

(Mastitis Field Test Kit)

RAPID Lab-Free Field Test Kit for Bacterial Mastitis

Safe Easy & Reliable

HIMEDIA®

ATM

• Safe • Easy • Reliable

Adulteration Testing of Milk

K052 Salt Testing Kit

This kit is use for determination of iodine level in iodized salts.
One kit is sufficient for 100 tests.

• *Safe* • *Easy* • *Reliable*

PTC

HIMEDIA®

Agrochemicals

Product	Code	Packing	Price in ₹
HiBoR™ It is commonly known as boric acid and can be used as foliar nutrient for controlling the deficiency of boron. Store below 30°C	PGE0018-500G	500gm	1020
HiCaN™ It is generally known as calcium nitrate which can be used for controlling the deficiency of nitrogen in various crops. Store below 30°C	PGE0016-500G PGE0016-1KG	500gm 1kg	415 795
HiChilCopper™ It is chelated copper micronutrient and can be used for controlling the copper deficiency. Store below 30°C	PGE0020-100G	100gm	505
HiChilIron™ It is chelated iron micronutrient and can be used for controlling the iron deficiency. Store below 30°C	PGE0021-100G PGE0021-500G	100gm 500gm	330 1350
HiIroN™ It is known as iron sulphate which can be used as foliar spray for controlling the iron deficiency of agricultural crops. Store below 30°C	PGE0019-500G	500gm	530
HiMaG™ It is magnesium sulphate available in pure form, which can be used for controlling the deficiency of magnesium in plants. Store below 30°C	PGE0015-500G PGE0015-1KG	500gm 1kg	400 665
HiMn™ It is known as manganese sulphate and can be used as foliar spray for controlling the deficiency of micronutrient manganese in various crops. Store below 30°C	PGE0022-500G PGE0022-1KG	500gm 1Kg	1175 1890
HiPoT™ It is commonly known as potassium nitrate and is used for controlling the deficiency of potassium in agricultural crops. Store below 30°C	PGE0017-500G PGE0017-1KG	500gm 1kg	1050 1595
HiGroBA™ Powder t is plant tested powder of 6-BAP (6-Benzylaminopurine). It is recommended as a wide spectrum plant growth regulator which can be used in various stages of plants. It helps to enhance the cell divison. Store below 30°C	PGE0009-5G PGE0009-25G	5gm 25gm	955 3855
HiGroGA™ Powder It is plant tested powder of Gibberellic acid. It is recommended during the fruit production in fruit crops and vegetable crops at very low concentration. Store below 30°C	PGE0008-10G PGE0008-25G	10gm 25gm	1800 3680
HiGroIA™ Powder It is natural auxin known as IAA (Indole-3-acetic acid). Broad spectrum plant growth regulator which is being used for promoting rooting of cuttings of various plants. Store below 30°C	PGE0013-5G PGE0013-25G	5gm 25gm	640 2325
HiGroNA™ Powder It is a type of auxin known as NAA (Naphthalene acetic acid) which has broad spectrum effect on plants. It can be used for rooting and controlling the premature flowering and fruiting drop. Store below 30°C	PGE0011-50G PGE0011-100G	50gm 100gm	445 700

Product Name	Code	Packing	Price in ₹
Soil Testing Kit			
Soil Testing Kit for Macronutrients For checking pH, Nitrate-Nitrogen (N), Ammonical nitrogen (N), Phosphorus (P), Potassium (K) and Organic carbon (O.C.) of soil samples. Kit is available for analyzing small, medium and large no. of soil samples.	K054S-1KT	1kt (10 tests/kt)	4300
	K054M-1KT	1kt (25 tests/kt)	5265
	K054-1KT	1kt (50 tests/kt)	7920
	K054L-1KT	1kt (100 tests/kt)	13995
Soil Testing Kit for Micronutrients For checking Copper (Cu), Zinc (Zn), Boron (B), Manganese (Mn), Iron (Fe) and Molybdenum (Mo) in soil samples.	K095S-1KT	1kt (10 tests/kt)	4375
	K095M-1KT	1kt (25 tests/kt)	5770
	K095L-1KT	1kt (50 tests/kt)	9445
	K095XL-1KT	1kt (100 tests/kt)	13770
Soil Test Kit for Secondary Nutrients (Mg, Ca, SO_4 and Cl) For checking Magnesium, Calcium, Sulphate and Chloride in soil sample. Kit is available for analyzing 50 soil samples semi quantitatively for each Secondary Nutrient.	K105-1KT	1kt (50X4 test/kt)	9795
Soil Texture Test Kit For checking soil Texture, Sand, Silt and Clay percentage in soil sample. Kit is available for analyzing 50 soil samples.	K108-1KT	1kt (for 50 test/kt)	5755
Masti Test Kit			
MastiTest™ ABST Test Kit Ready to use kit is intended to ascertain antibiotic sensitivity as well as resistance in cases of Bacterial Mastitis in dairy animals. Kit contains sterile sample collection vial with diluent and glass beads, Eight test vials containing eight antibiotic disc, One sterile 5 ml syringe, One sterile 18G needle and two Steriswab™	K091-2KT	2kt	2290
	K091-5KT	5kt	5650
Milk Adulteration Testing Kit			
Kit for Adulteration Testing of Milk (17 Test Parameters) This kit contains reagents for detection of seventeen adulterants	K088-1KT	1kt (50 tests/kt)	7455
Kit for Adulteration Testing of Milk (11 Test Parameters) This kit contains reagents for detection of eleven adulterants	K088A-1KT	1kt (50 tests/kt)	5915
Kit for Adulteration Testing of Milk (6 Test Parameters) This kit contains reagents for detection of six adulterants	K088B-1KT	1kt (50 tests/kt)	3575
Kit for Adulteration Testing of Milk (Detergent) This Kit contains reagents for Detection of Detergent Adulterant in Milk	K088L-1KT	1kt (100 Tests/kt)	755
Kit for Adulteration Testing of Milk (Hypochlorite) This Kit contains reagents for Detection of Hypochlorite Adulterant in Milk	K088M-1KT	1kt (100 Tests/kt)	2195
Kit for Adulteration Testing of Milk (Salicylic acid) This Kit contains reagents for Detection of Salicylic acid Adulterant in Milk	K088N-1KT	1kt (100 Tests/kt)	875
Kit for Adulteration Testing of Milk (Skim Milk Powder) This Kit contains reagents for Detection of Skim Milk Powder Adulterant in Milk	K088O-1KT	1kt (100 Tests/kt)	1165
Kit for Adulteration Testing of Milk (Sodium Chloride) This Kit contains reagents for Detection of Sodium Chloride Adulterant in Milk	K088P-1KT	1kt (100 Tests/kt)	1555
Kit for Adulteration Testing of Milk (Starch) This Kit contains reagents for Detection of Starch Adulterant in Milk	K088Q-1KT	1kt (100 Tests/kt)	825
Kit for Adulteration Testing of Milk (Thiocyanate) This Kit contains reagents for Detection of Thiocyanate Adulterant in Milk	K088R-1KT	1kt (100 Tests/kt)	805

Product Name	Code	Packing	Price in ₹
Kit for Adulteration Testing of Milk (Urea) This Kit contains reagents for Detection of Urea Adulterant in Milk	K088S-1KT	1kt (100 Tests/kt)	895
Kit for Adulteration Testing of Milk (Vegetable Oil and Fats) This Kit contains reagents for Detection of Vegetable Oil and Fats Adulterants in Milk	K088T-1KT	1kt (100 Tests/kt)	11645
Kit for Adulteration Testing of Milk (Gelatin) This Kit contains reagents for Detection of Gelatin Adulterant in Milk	K088U-1KT	1kt (100 Tests/kt)	2180
Kit for Adulteration Testing of Milk (Mercuric Chloride) This Kit contains reagents for Detection of Mercuric Chloride Adulterant in Milk	K088V-1KT	1kt (100 Tests/kt)	1130
Kit for Adulteration Testing of Milk (Sulphate Salts) This Kit contains reagents for Detection of Sulphate Adulterant in Milk	K088W-1KT	1kt (100 Tests/kt)	3745
Kit for Titrable Acidity Testing in Milk (Titrable Acidity as Lactic Acid) This Kit contains reagents for Detection of Titrable Acidity as Lactic Acid in Milk	K088X-1KT	1kt (100 Tests/kt)	700
Kit for Adulteration Testing of Milk (Quaternary Ammonium Compound) This Kit contains reagents for Detection of Quaternary Ammonium Compound Adulterant in Milk	K088Y-1KT	1kt (100 Tests/kt)	1190
Kit for Adulteration Testing of Milk (Calcium) This Kit contains reagents for Detection of Calcium content in Milk	K088Z-1KT	1kt (100 Tests/kt)	770
Kit for Adulteration Testing of Milk (Benzoic Acid) This Kit contains reagents for Detection of Benzoic Acid Adulterant in Milk	K088BA-1KT	1kt (100 Tests/kt)	965
Kit for Adulteration Testing of Milk (Sorbitol) This Kit contains reagents for Detection of Sorbitol content in Milk	K088SB-1KT	1kt (100 Tests/kt)	890
Milk Adulteration Testing Kit (Strip Method)			
Kit for Quick Detection of Adulteration in Milk by Strip Method (Detergent) (This Kit contains Strips reagent for Detection of Detergent in Milk)	K160A -1KT	1 kt (100 Tests/kt)	655
Kit for Quick Detection of Adulteration in Milk by Strip Method (Hydrogen Peroxide) (This Kit contains Strips reagent for Detection of Hydrogen Peroxide in Milk)	K160B -1KT	1 kt (100 Tests/kt)	690
Kit for Quick Detection of Adulteration in Milk by Strip Method (Urea) (This Kit contains Strips reagent for Detection of Urea in Milk)	K160C -1KT	1 kt (100 Tests/kt)	645
Kit for Quick Detection of Adulteration in Milk by Strip Method (Neutralizers) (This Kit contains Strips reagent for Detection of Neutralizers in Milk)	K160E -1KT	1 kt (100 Tests/kt)	695
Salt Testing Kit			
Salt Testing Kit This kit is suitable for performing (100x5) tests (Iodide)	K052A-1PK	1pk (1 pk = 5 kits)	2570
Salt Testing Kit This Kit is suitable for performing (100x5) tests (Iron)	K052B-1PK	1pk (1 pk= 5 kits)	2630
Salt Testing Kit This kit is suitable for performing (100x10) tests (Iodate)	K052-1PK	1pk (1 pk = 10 kits)	2570
Plant Tissue Test Kit			
Plant Tissue Test Kit for Macronutrients (N, P and K) For checking Nitrogen, Phosphate and Potash in Plant Tissue (leaves). Kit is available for analyzing 50 Plant Tissue samples semi quantitatively for each Macronutrient.	K106-1KT	1kt (50X3 Test/kt)	6815
Plant Tissue Test Kit for Micronutrients (B, Cu, Fe, Mn and Zn) For checking Boron, Copper, Iron, Manganese and Zinc in Plant Tissue (leaves). Kit is available for analyzing 50 plant tissue samples qualitatively for each Micronutrient.	K107-1KT	1kt (50X5 Test/kt)	7400

Phyta Vented Jar

Recommended for use in plant tissue culture to improve gas exchange and micro-environment inside the vessel, helps to improving overall plantlet quality.

270 ml 350 ml 480 ml

- Helps to reduce hyperhydricity & plantlet stress by preventing gas & moisture buildup
- Promotes uniform growth and stronger plantlets for consistent research and commercial results
- Lightweight design for easy handling & efficient lab use
- Super clarity for clear visibility and accurate observation of cultures
- Autoclavable material for safe sterilization and repeated use

PhytaVent

Recommended as a replacement for cotton plugs for commercial and research laboratory use.

PhytaVent, A Clear, Autoclavable Polypropylene sheets with PTFE membrane.

- Autoclavable & reusable — Can be sterilized and reuse Multiple times to save time and cost
- Dimensions - 160 mm X 160 mm
- Boxed rolls design to ensure the surrounding transparent Plastic is flat and smooth
- Each sheet is spaced with serrated indentations for easy take

HYDROPONICS
SOILLESS FARMING

"A Step Towards Sustainable Agriculture"

higronics®

Product	Prefix	Page
Nutrients and Reagents	HiGro	955
Nutrient Additives	HiGro	955
Pest Management	HiGro	956
Support Media	HiGro	956
Support Structure	HiGro	957
Irrigation Accessories	HiGro	958

Product	Prefix	Page
Grow Light	HiGro	958
Hobby systems	HiGro	959
Urban Farming systems	HiGro	960
Automation systems	HiGro	961
Water Testing Services	HiGro	961
BHUVision	HiGro	962

Higronics® ideas to grow

Introduction

Hydroponics, the technology of growing plants without soil, has gained popularity in India only in the past decade. The origin of hydroponics dates back to 19th Century, and since then, it has evolved such that, with advanced resources and technological intelligence, it has become possible to grow plants anywhere in the world, irrespective of the terrain and, for the matter of fact, crops can be grown even in space.

This technology has optimized space in the current agricultural set up, and has also reduced the consumption of fresh water (requires only 10% water as compared to conventional farming) and increased the quality of yield even in arid regions, thus bringing economic stability. Hydroponics, as a technology, has limited terrestrial biodiversity loss through reversion of large tracts of current stressed farmlands into sustainable and fundamentally natural environments.

If you want to grow the biggest, juiciest, yummiest plants you can possibly imagine, then hydroponics is the right choice of farming technology for you.

Philosophy

HiMedia® ventured into hydroponics in 2016 with a mission of sustainability, social responsibility, and most importantly, bringing about the much-needed change for the benefit of all. Our philosophy is built around the fundamentals of social upliftment through innovation and education, and thus began the journey of Higronics®.

From a humble start as a hydroponics company, to launching our first product, our major focus has always been to excel in product expertise, along with delivering an exceptional first of its kind experience to our customers. The higronics® platform is a One Point Solution (OPS) for all scales of hydroponics applications. We are thankful to our clients for being a part of this exciting journey.

We are sure that your support and encouragement will grow exponentially in the years to come.

HiMedia Complete Turnkey Servies Offerings

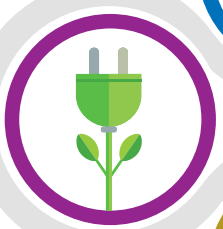
LAND SURVEY
- Land Quality Check
- Water Check
- Dimensional Studies of Land
- Related Data Acquisition

PREPARATION OF PROJECT REPORT
- Project Report with Detail LOI
- Project Feasibility Studies
- Project Sensitivity Analysis
- Connecting with Agents in Case of Subsidy

DESIGNING OF PROJECT LAYOUT
- Designing the Project Layout as per the Crop Type

SETUP CONSULTATION
- Planning Phases of Setup
- Training Labor for Setup
- Supervision During Setup

MATERIAL PROCUREMENT
- Phase wise Procurement of Material
- Quality Check of received Material



AGRONOMY SUPPORT
- Complete Plantation Help
- Training on Plant Management
- Training on Daily Greenhouse Management
- Training on Automation Management

NUTRIENT MANAGEMENT
- Complete Training on Nutrient Management
- Complete Training on Climate Management

HARVEST MANAGEMENT
- Complete Training on Harvest Management

POST-HARVEST MANAGEMENT
- Complete Training on Packaging
- Complete Training on Handling

FARM MANAGEMENT
- Training for Development of Site Specific SOP
- Training for Crop Specific Plant Physiology and Plant Pathology

Media Based Systems

Cocopeat Based Systems

Cocopeat Based Systems are very economical and easy to install. Cocopeat substrate allows increased aeration, thus giving increased yield & better quality of produce.

Single Planter Growbag System

This system includes our strong and UV Stabilized growbags, which are prefilled with either cocopeat or, a mixture of cocopeat and perlite. These are widely used to grow tomatoes and cucumbers, and are mainly used for climbers and creepers.

Minimum area for commercial cultivation: 500 square meter

Trough System

Our trough system gives the cultivator more control over growing medium. They have a longer life and can last for about 5-6 years. These are easy-to-install systems and are widely used in Greenhouses and Net houses.

Minimum area for commercial cultivation: 500 square meter

Multiplanter growbags

These are ready-to-use grow bags. They are durable; UV stabilized and can be used for a minimum of 2-3 years, depending upon the handling and extent of usage.

Minimum area for commercial cultivation: 500 square meter

Vertigrow system

These systems use our insulated pots designed for high density vertical farming. They are popular for usage in strawberry cultivation and for production of leafy vegetables.

Minimum area for commercial cultivation: 500 square meter

Hydroton Based Systems

The Dutch Bucket systems or Bato Bucket systems are a durable & sustainable method of hydroponic farming. This system conserves large amount of water & nutrients, thus saving substantial amount of resources.

Dutch Bucket

Combination of Hydroton, LECA or Perlite in our Dutch bucket is a perfect blend for growing any creeper vegetables with high crop values. These systems are normally used for growing crops like tomato, cucumber and capsicum.

Minimum area for commercial cultivation: 500 square meter

Water Culture Systems : NFT Systems

Nutrient film technique (NFT) is a hydroponic technique where a thin stream of water containing all the dissolved nutrients required for plant growth is re-circulated past the bare roots of plants in a gully, also known as channels. NFT systems require lesser water and consume less amount of nutrients. They avoid the supply, disposal and cost problems associated with media based systems. NFT systems are relatively easy to disinfect roots and hardware compared to other system types. The absence of medium makes it easy to inspect roots for signs of disease, feed adequacy, etc. NFT systems are the best systems for leafy vegetables. A-Shape NFT provides more planting footprint per sq. meter area and this usage of 3 dimensional spaces gives a very high yield per acre.

Horizontal NFT

NFT system can work in either horizontal or vertical setups depending on the grow space and the types of plants you wish to grow (like trying to grow vertical stacks of tomatoes would be difficult).

Minimum area for commercial cultivation: 500 square meter

Vertical NFT A-Shape

A-Shape NFT provides more planting footprint per sq. meter area. This design offers optimum 3 dimensional space utilization, thus providing maximum yield per acre.

Minimum area for commercial cultivation: 500 square meter

Indoor Hydroponics with NFT Systems

The 'City Farming' revolution starts here. This cultivation process involves growing crops/plants in small indoor areas using multi-storied stacks to maximize production. All the required elements that influence healthy plant growth can be easily controlled and maintained. These include factors like light, temperature, humidity, pH levels, nutrients and water. The ability to control these elements makes hydroponic gardening easier and less time consuming against conventional soil gardening.

NFT systems provide a recurring flow of nutrient solution without the use of a timer (unlike aeroponic system). Rather, the roots of plants hang down in the solution and plants absorb the necessary nutrients from the flowing stream of nutrient solution.

Indoor hydroponics is a beautiful combination of technology and aesthetic beauty which not only saves up on cost, space and manual labour, but also looks beautiful and contributes to your overall health and well-being. Your indoor house setups are incomplete without a small hydroponics system. Who would have known living in the modern times could be so exciting!

Strawberry Sweet Charlie grown intailor made strawberry growing recipe

Minimum area for commercial cultivation: 100 square meter

Courtesy : higronics® Indoor Farming Unit, Mumbai

higronics®
ideas to grow™

Autogrow

Higronics has now joined hands with Autogrow

We bring solutions from horticulture technology experts for growers at affordable price. We are authorized resellers of all Autogrow products & offerings

Advantages of Automation in Hydroponics

For growers looking to optimize, modernize and grow their business for sustainable crop production- the key is automation. The overall benefits of automating your growing operation are vast and plentiful. Regardless of how you're looking to develop your growing enterprise, automation offers universal benefits that allow you to achieve your goals - and then some.

Save time, Reduce Costs

Help growers produce sustainable crops using automation

New growers setting up their grow sites

Existing growers looking to modernize

Our goal is to allow growers to work more efficiently, and to put their energy in the places that need it most

Improve Crop Health & Yields

Automation and data analytics can not only help you grow healthier plants and save on labour, it can significantly lower your risk of crop loss

With remote access control from any mobile device you can know immediately if anything goes wrong with text and email alerts

Affordable, Scalable Solutions

Products for all levels of growers' needs, from introductory products perfect for those undertaking their first steps at controlling fertigation, to multi-crop / multi-area systems to help you manage your nutrient, irrigation and climate control

For products, see page no 846

Product	Code	Packing	Price in ₹
NUTRIENTS AND REAGENTS			
Green Leafy GL-L - Liquid Grow recipe for Leafy vegetables	HGNG001L-100ML	100ml	338
	HGNG001L-500ML	500ml	1400
	HGNG001L-1000ML	1000ml	2100
	HGNG001L-5L	5l	9450

Green Leafy GL-L™ - Liquid
1L/500ML

Green Leafy GL-L™ - Liquid
100ML

Green Leafy GL-L - Powder New Grow recipe for Leafy vegetables	HGNG0013P-800L	800l	2310
	HGNG0013P-5KG	5kg	11084
	HGNG0013P-25KG	25kg	36410
TV-PLUS - Liquid Premium 2 part nutrient for fruits and vegetables	HGNZ001L-100ML	100ml	253
	HGNZ001L-500ML	500ml	697
	HGNZ001L-1000ML	1000ml	1100
	HGNZ001L-5L	5l	5280

TV-PLUS™ Liquid
1L/500ML

TV-PLUS™ Liquid
100ML

TV-PLUS - Powder New Premium 2 part nutrient for fruits and vegetables	HGNZ0013P-1000L	1000l	2305
	HGNZ0013P-5KG	5kg	10380
	HGNZ0013P-10KG	10kg	20232
HiGro® Super New Advanced 2 part nutrient for fruits and vegetables	HGNH0013P-5KG	5kg	2675
	HGNH0013P-25KG	25kg	13371
HiGro® Strawberry winter grow nutrient powder New Advanced 2 part strawberry nutrient	HGNH1013P-5KG	5kg	4500
	HGNH1013P-25KG	25kg	14550

Product	Code	Packing	Price in ₹
NUTRIENT ADDITIVES			
HiGro® pH UP pH UP raises the total pH value of made nutrients solutions	HGPH001-100ML	100ml	168
	HGPH001-500ML	500ml	635
	HGPH001-1000ML	1000ml	846
	HGPH001-5L	5l	4064

HiGro® pH UP

- The target pH for ideal growth of plants must be in the range of 5.5 to 6.5.
- The HiGro®- pH UP & pH DOWN solutions have been specifically developed for hydroponics. With the solutions being manufactured in GMP and WHO certified facilities, the HiGro®- pH UP & pH DOWN are extremely stable.

HiGro® pH Up ES Extra strong	HGPH003-5L	5lt	6095
HiGro® pH DOWN pH down lowers the total pH value of the made nutrients solutions	HGPH002-100ML	100ml	168
	HGPH002-500ML	500ml	635
	HGPH002-1000ML	1000ml	846
	HGPH002-5L	5l	4064

HiGro® pH DOWN

- The target pH for ideal growth of plants must be in the range of 5.5 to 6.5.
- The HiGro®- pH UP & pH DOWN solutions have been specifically developed for hydroponics. With the solutions being manufactured in GMP and WHO certified facilities, the HiGro®- pH UP & pH DOWN are extremely stable.

HiGro® Sil	HGAS001L-500ML	500ml	On request
	HGAS001L-1000ML	1000ml	On request
Thundergrow® w/ wetting agent (for leafy)	HGTG001-4.5ML	1X4.5ml	60
		2X4.5ml	99
		5X4.5ml	192
		10X4.5ml	365
		20X4.5ml	693
	HGTG001-125ML	1X125ml	825
		2X125ml	1568
		4X125ml	2978
	HGTG001-1000ML	1X1000ml	5658

Thundergrow® w/o wetting agent (for leafy)	HGTG002-4.5ML	1X4.5ml	60
		2X4.5ml	99
		5X4.5ml	192
		10X4.5ml	365
		20X4.5ml	693
	HGTG002-125ML	1X125ml	825
		2X125ml	1568
		4X125ml	2978
	HGTG002-1000ML	1X1000ml	5658

Product	Code	Packing	Price in ₹
Thundergrow® w/ wetting agent (for vine)	HGTG003-12ML	1X12ml	127
		2X12ml	211
		5X12ml	350
		10X12ml	665
		20X12ml	1264
	HGTG003-125ML	1X125ml	825
		2X125ml	1568
		4X125ml	2978
	HGTG003-1000ML	1X1000ml	5658
Thundergrow® w/o wetting agent (for vine)	HGTG004-12ML	1X12ml	127
		2X12ml	211
		5X12ml	350
		10X12ml	665
		20X12ml	1264
	HGTG004-125ML	1X125ml	825
		2X125ml	1568
		4X125ml	2978
	HGTG004-1000ML	1X1000ml	5658
HiGro® boost (polisher)	HGNH002P-1KG	1kg	2847
	HGNH002P-5KG	5Kg	13954
HiGro® boost 2	HGPS001-1KG	1kg	2991
	HGPS001-5KG	5Kg	14652

For boosting the blooming and ripening phases of the plant.

PEST MANAGEMENT

Product	Code	Packing	Price in ₹
HiGro® Neem	HGNO001-125ML	125ml	516
	HGNO001-500ML	500ml	890
	HGNO001-1000ML	1000ml	1607
HiGro® Fix	HGSC001-125ML	125ml	201
	HGSC001-500ML	500ml	613
	HGSC001-1000ML	1000ml	1164

HiGro® Fix

Product	Code	Packing	Price in ₹
SUPPORT MEDIA			
HiGro® Multi Planter Grow Bag New 4 Planter	HGGB002-1NO	1no	On request
	HGGB002-5NO	5no	On request
	HGGB002-10NO	10no	On request
HiGro® Single Planter Bag Cocopeat Prefilled pre-filled cocopeat block which is hydrated for sowing the seed.	HGSB001-1NO	1X1no	On request
		5X1no	On request
		10X1no	On request

HiGro® Single Planter Bag
Cocopeat Prefilled

1. Slab dimension: 18cm X 18 cm X 6 cm
2. EC: < 1
3. Compression ratio: 1:1.5
4. Fibre content: up to 5%
5. Sand content: up to 3%
6. Slab weight: 3 kg (+ 5%)

HiGro® Single Planter Bag Cocopeat + Perlite Mix mixture of cocopeat and perlite block that needs to be hydrated for sowing the seed.	HGSB002-1NO	1X1no	On request
		5X1no	On request
		10X1no	On request

HiGro® Single Planter Bag
Cocopeat + Perlite Mix

1. Slab dimension: 18cm X 18 cm X 6 cm
2. EC: < 1
3. Compression ratio: 1:1.5
4. Fibre content: up to 5%
5. Sand content: up to 3%
6. Slab weight: 2.8 kg (+ 5%)

CocoBlok Compressed Cocopeat Block 5 kg widely used as a natural soilless hydroponics growing medium	HGCB001-5KG	5kg	On request
		5X5kg	On request
		20X5kg	On request

CocoBlok™

1. Slab dimension: 30 cm X 30 cm X 14 cm
2. EC: < 1
3. Compression ratio: 1:1.5
4. Fibre content: up to 10%
5. Sand content: up to 5%
6. Block weight: 5 kg (+ 5%)"

CocoSlab Compressed Cocopeat Slab 5 kg offers better compression ratio and has lesser expansion time.	HGCS001-5KG	5kg	On request
		5X5kg	On request
		20X5kg	On request

CocoSlab™

1. Slab dimension: 96 cm X 16 cm X 6 cm
2. EC: < 1
3. Compression ratio: 5:1
4. Fibre content: up to 10%
5. Sand content: up to 3%
6. Slab weight: 5 kg (+ 5%)

Product	Code	Packing	Price in ₹
FastPlug® Seed Starter Plugs 30 mm used as medium for germinating seeds or cuttings and for rooting.	**HGFP001-100NO**	**100no**	**475**
FastPlug® Seed Starter Plugs 40 mm used as medium for germinating seeds or cuttings and for rooting.	**HGFP002-100NO**	**100no**	**760**

FastPlug™

1. Dimension: 30 / 40 mm
2. EC: < 1
3. Compression ratio: 1:1.5
4. Wet volume: 60 / 80 ml
5. Expansion height: 45 / 60 mm

HiGro® CocoChip Compressed Cocochip Block 5 kg made out of coconut husk which is the outer layer of the coconut fruit, consisting of long fibers and sponge-like pith particles.	**HGCC001-5KG**	**5kg** **5X5kg** **20X5kg**	**On request** **On request** **On request**

HiGro® CocoChip

1. Dimension: 30 cm X 30 cm X 15 cm
2. pH: 5.9 – 6.5
3. EC: <0.6

SUPPORT STRUCTURE

HiGro® Ton Hydroton holds the perfect amount of water and drains any excess water to prevent over watering.	**HGTN001-1KG** **HGTN001-5KG** **HGTN001-25KG**	**1kg** **5kg** **25kg**	**212** **951** **4227**

HiGro® Ton

1. Material type: Terracotta
2. pH: 6.7 – 7.0
3. Size range: 8mm – 16 mm

HiGro® Leca	**HGLC001-1L**	**1lt**	**41**
HiGro® Trough Plastic Trough plastic troughs with length 180 mm, width 400 mm and depth 180 mm suitable for any drainage system and can easily be assembled to best serve the grower's needs.	**HGTR001-50M**	**1X50m** **2X50m** **4X50m**	**14700** **28420** **55440**

HiGro® Trough

1. Dimension: 18 cm X 40 cm X 18 cm
2. Material type: HDPE, UV Stabilised

Product	Code	Packing	* Price in ₹
HiGro® Trough Plastic Trough length 200 mm, width 1000 mm and depth 200 mm suitable for any drainage system and can easily be assembled to best serve the grower's needs.	**HGTR002-50M**	**1X50m** **2X50m** **4X50m**	**25200** **47880** **90720**

HiGro® Trough

1. Dimension: 20 cm X 80 cm X 20 cm
2. Material type: HDPE, UV Stabilised

HiGro® Net Pot 2" Plastic Net Pot Net Pots with an upper diameter of 2 inch which allow the roots of plants like leafy vegetables, strawberries to grow through the mesh for easy breathing and growth.	**HGNP001-10NO** **HGNP001-100NO** **HGNP001-1000NO**	**10no** **100no** **1000no**	**108** **900** **7200**
HiGro® Net Pot 3" Plastic Net Pot Net Pots with an upper diameter of 3 inch which allow the roots of plants like egg plant, tomato to grow through the mesh for easy breathing and growth.	**HGNP002-10NO** **HGNP002-100NO** **HGNP002-1000NO**	**10no** **100no** **1000no**	**135** **1170** **9900**

HiGro® Net Pot

1. Diameter: 2" / 3"
2. Material: Food grade, PP, UV Stabilised

HiGro® White Net Pot	**HGNP003-1NO**	**1no**	**8**

HiGro® White Net Pot

1. Diameter: 2"
2. Material: Food grade, PP, UV Stabilised

HiGro® NFT Channel 1 m Plastic NFT Channel with Lid Dimension: 1) 1000 mm X 117.5 mm X 54.5 mm 2. Lid: With Pre-punch Cavity for Net Pot 3. Diameter of Cavity: 2" 4. Material type: UPVC, Food Grade Lead Free	**HGNF001-1M**	**5X1m** **10X1m** **100X1m**	**2025** **3847** **37800**
HiGro® NFT Channel 3 m Plastic NFT Channel with Lid Dimension: 1) 3000 mm X 117.5 mm X 54.5 mm 2. Lid: With Pre-punch Cavity for Net Pot 3. Diameter of Cavity: 2" 4. Material type: UPVC, Food Grade Lead Free	**HGNF002-3M**	**5X3m** **10X3m** **100X3m**	**6075** **11542** **113400**

HiGro® NFT Channel

HiGro® NFT Channel

Product	Code	Packing	*	Price in ₹
HiGro® End Cap End caps for NFT Channel w/o Spout	**HGEC001-20NO** **HGEC001-200NO**	**20no** **200no**		**1611** **16107**
HiGro® End Cap End caps for NFT Channel w/ Spout	**HGEC002-20NO** **HGEC002-200NO**	**20no** **200no**		**1933** **19328**

HiGro® End Cap HGEC001

HiGro® End Cap HGEC002

HiGro® Dutch Bucket Plastic Dutch Bucket useful for vining crops like tomatoes and cucumbers, as well as for growing larger plants.	**HGDB001-10NO**	**10no**	**4050**

HiGro® Dutch Bucket

1. Dimension: 31 cm x 25 cm x 23 cm
2. Volume: 11 l
3. Common siphon connector
4. Material type: PP, Food grade

HiGro® Weed Mat Woven Weed Mat utilised for protecting the crops against adverse environmental conditions like rain, hailstorms and insects.	**HGWM003-50Sqm**	**50sqm** **2x50sqm**	**4750** **8550**

HiGro® Weed Mat

1. Size: 4.5m x 50m
2. Material type: PP

VertiStack® Insulated Vertigrow Pots More production in less space	**HGVS001-10NO** **HGVS001-100NO**	**10no** **100no**	**900** **8100**
VertiStack® Insulated Vertigrow Pots More production in less space	**HGVS002-10NO** **HGVS002-100NO**	**10no** **100no**	**1557** **15267**

VertiStack™ HGVS001

1. Dimension: 23.5 cm x 23.5 cm x 20 cm
2. Material type: EPS

VertiStack™ HGVS002

1. Dimension: 34.4 cm x 34.4 cm x 20.5 cm
2. Material type: EPS

Product	Code	Packing	Price in ₹
IRRIGATION ACCESSORIES			
HiGro® Pump - 2000 lph Submersible Water Pump Voltage: 110 V – 240 V, Frequency: 50 Hz – 60 Hz, Power: 24 W, H-max: 1.8 m, Output: 1400 L/ Hr, Weight: 0.8 kg	**HGPM020-1NO**	**1no**	**3504**
HiGro® Pump - 2500 lph Submersible Water Pump Voltage: 220 V – 240 V, Frequency: 50 Hz, Power: 55 W, H-max: 2.5 m, Output: 2000 L/ Hr, Weight: 1.2 kg	**HGPM025-1NO**	**1no**	**3804**
HiGro® Pump - 3500 lph Submersible Water Pump Voltage: 220 V – 240 V, Frequency: 50 Hz, Power: 85 W, H-max: 3.5 m, Output: 3000 L/ Hr, Weight: 1.25 kg	**HGPM035-1NO**	**1no**	**4404**
HiGro® Pump - 4500 lph Submersible Water Pump Voltage: 220 V – 240 V, Frequency: 50 Hz, Power: 100 W, H-max: 4.5 m, Output: 4500 L/ Hr, Weight: 2.7 kg	**HGPM045-1NO**	**1no**	**4504**
HiGro® Pump - 5500 lph Submersible Water Pump Voltage: 220 V – 240 V, Frequency: 50 Hz, Power: 200 W, H-max: 5.5 m, Output: 6800 L/ Hr, Weight: 3.5 kg	**HGPM055-1NO**	**1no**	**5505**

HiGro® Pump

1. Magnetic drive pump
2. Brushless
3. All plastic body

GROW LIGHT			
HiGro® LED grow light 4ft (B:R: 3:2) 36 W, combination blue : red (2:3) LED light used for growing plants hydroponically.	**HGLD004-1NO**	**1no**	**1800**

* M=Metre

Product	Code	Packing	Price in ₹
HOBBY SYSTEMS			
Student's Hydroponics Kit 1. Dimension: 18 cm X 18 cm X 6 cm 2. EC: < 1 3. Compression ratio: 1:1.5 4. Fibre content: up to 5% 5. Sand content: up to 3% 6. Block weight: 1 kg (+ 5%) with 10% NPK 7. Seeds weight: 10 g DIY (Do it yourself) kit for growing veggies at home	**HGSK001-1NO** **HGSK001-5x1NO** **HGSK001-10x1NO**	**1x1no** **5x1no** **10x1no**	**475** **2232** **4082**

Student Hydroponics Kit

HiGro® Atom Mini Kit Cucumber	**HGCM001W-1NO**	**1no**	**423**
HiGro® Atom Mini Kit Tomato	**HGCM001R-1NO**	**1no**	**423**
HiGro® Atom Mini Kit Marigold	**HGCM001Y-1NO**	**1no**	**423**
HiGro® Atom Mini Kit Basil	**HGCM001G-1NO**	**1no**	**423**
HiGro® Atom Mini Kit Chilli	**HGCM001P-1NO**	**1no**	**423**

HiGro® Atom Mini Kit

Chilli Marigold Cucumber Basil Tomato

Product	Code	Packing	* Price in ₹
URBAN FARMING SYSTEMS			
HiGro® Vertical NFT 25 planter	**HGVN025-1NO**	**1no**	**18500**
HiGro® Vertical NFT 15 planter	**HGVN015-1NO**	**1no**	**15000**

HiGro Vertical NFT 25 planter

HiGro Vertical NFT 25 planter

1. A shape NFT provides more planting footprint per sq. meter area.
2. This design offers optimum 3 dimensional space utilization, thus providing maximum yield per acre.
3. This system can be customized according to one's needs. (15 planter or 25 planter)

HiGro® Horizontal NFT 15 planter	**HGHN015-1NO**	**1no**	**13966**

HiGro Horizontal NFT 15 planter

- Food grade special designed 3 NFT with 15 plant positions
- 15 PP food grade net cups (2")
- Automatic watering timer for maximum efficiency -1NO
- 2000 LPH submersible water pump
- Electrical cables
- Complete structural assembly for 3 layer support, inlet and outlet irrigation
- Food grade tank reservoir (50L)
- Instruction manual (planting manual, assembly manual, timer manual)
- 2 part pharmaceutical grade hydroponics nutrients
- pH down - 100ml
- Starter seed package

HiGro® Horizontal NFT 25 planter	**HGHN025-1NO**	**1no**	**15846**

HiGro Horizontal NFT 25 planter

- Food grade special designed 5 NFT with 25 plant positions
- 25 PP food grade net cups (2")
- Automatic watering timer for maximum efficiency -1NO
- 2000 LPH submersible water pump
- Electrical cables
- Complete structural assembly for 3 layer support, inlet and outlet irrigation
- Food grade tank reservoir (50L)
- Instruction manual (planting manual, assembly manual, timer manual)
- 2 part pharmaceutical grade hydroponics nutrients
- pH down - 100ml
- Starter seed package

Product	Code	Packing	Price in ₹
HiGro® Vertical NFT 18 planter	**HGVN018-1NO**	**1no**	**25600**

HiGro® Vertical NFT 18 planter

- Food grade special designed 3 NFT with 18 plant positions
- 18 PP food grade net cups (2")
- 2 specially crafted LED grow lights 36W each
- Automatic watering timer for maximum efficiency -1NO
- 2000 LPH submersible water pump
- Electrical cables
- Complete structural assembly for 3 support, inlet and outlet irrigation
- Food grade tank reservoir (50L)
- Instruction manual (planting manual, assembly manual, timer manual)
- 2 part pharmaceutical grade hydroponics nutrients
- pH down - 100ml
- Starter seed package

HiGro® Vertical NFT 36 planter	**HGVN036-1NO**	**1no**	**31787**

Higro Vertical NFT 36 planter

- Food grade special designed 6 NFT with 36 plant positions
- 36 PP food grade net cups (2")
- 4 specially crafted LED grow lights 36W each
- Automatic watering timer for maximum efficiency -1NO
- 2000 LPH submersible water pump
- Electrical cables
- Complete structural assembly for 3 layer support, inlet and outlet irrigation
- Food grade tank reservoir (50L)
- Instruction manual (planting manual,assembly manual, timer manual)
- 2 part pharmaceutical grade hydroponics nutrients
- pH down-100ml
- Starter seed package

HiGro® Vertical NFT 54 planter	**HGVN054-1NO**	**1no**	**38261**

HiGro vertical NFT 54 planter

- Food grade special designed 9 NFT with 54 plant positions
- 54 PP food grade net cups (2")
- 6 specially crafted LED grow lights 36W each
- Automatic watering timer for maximum efficiency -1NO
- 2000 LPH submersible water pump
- Electrical cables
- Complete structural assembly for 3 layer support, inlet and outlet irrigation
- Food grade tank reservoir (50L)
- Instruction manual (planting manual, assembly manual, timer manual)
- 2 part pharmaceutical grade hydroponics nutrients
- pH down - 100ml
- Starter seed package

Product	Code	Packing	Price in ₹
FoodWall® 45 planter system 45 planter- 4ftx 2ft	**HGFW045-1NO**	**1no**	**On request**
FoodWall® 98 planter system 98 planter- 6ft x 4ft	**HGFW098-1NO**	**1no**	**On request**
FoodWall® 140 planter system 140 planter-6ftx 5ft	**HGFW140-1NO**	**1no**	**On request**

FoodWall™

Higronics brings you to Foodwall™, a technology and solution grow food indoor in vertical wall.

HiGro® Urban Vertistack System - 32 Planter	**HGUV032-1NO**	**1no**	**12859**
HiGro® Urban Vertistack System - 64 Planter	**HGUV064-1NO**	**1no**	**21318**
HiGro® Urban Vertistack System - 96 Planter	**HGUV096-1NO**	**1no**	**27658**
HiGro® Urban Vertistack System -128 Planter	**HGUV128-1NO**	**1no**	**33836**

1. Pesticide free natural produce
2. Minimal space requirement (starting from 2& half sqft)
3. Grow multiple vegetables simultaneously
4. Automatic irrigation

Product	Code	Packing	Price in ₹
HiGro® Atom Jumbo Kit	**HGCJ001-1NO**	**1set**	**8474**

HiGro® Atom Jumbo Kit

1. Entirely pesticide free
2. High quality yield
3. Better taste
4. The kit consist of:
   - HiGro® ATOM Jumbo™ Bucket-2nos
   - TV-PLUS™ Part 1 & Part 2
   - HiGro® pH UP &HiGro® pH DOWN
   - Plastic jar & Cylinder-100ML
   - Air Pump and Buoy
   - Net Pot-2nos
   - Seeds- 3 Types
   - Plastic Funnel, Syringe, Drain Pipe, silicon tube and Air Stone
   - Fast plug™ (20 No)

Aeroponic system 12 planter	**HGAP012-1NO**	**1no**	**12325**

Food grade special designed with 12 plant positions

- 12 PP food grade net cups (2")
- 3 specially crafted LED grow lights 18W each
- Automatic watering timer for maximum efficiency -1NO
- 600 LPH submersible water pump
- Electrical cables
- Complete structural assembly for support, inlet and outlet irrigation
- Food grade tank reservoir (34L)
- Instruction manual (planting manual, assembly manual, timer manual)
- 2 part pharmaceutical grade hydroponics nutrients
- pH down - 100ml
- Starter seed package

DWC system for 3 planter	**HGDWC003-1NO**	**1no**	**2060**

Food grade special designed 1 NFT with 3 plant positions

- 3 PP food grade net cups (2")
- Fastplugs
- water pump
- 2 part pharmaceutical grade hydroponics nutrients
- pH down - 100ml
- Starter seed package

Product	Code	Packing	Price in ₹
DWC system for 5 planter	**HGDWC005-1NO**	**1no**	**2324**

Food grade special designed 1 NFT with 5 plant positions

- 5 PP food grade net cups (2")
- Fastplugs
- water pump
- 2 part pharmaceutical grade hydroponics nutrients
- pH down - 100ml
- Starter seed package

AUTOMATION SYSTEMS

Grow Easy Automated Nutrient Dosing System	New	**HGPR-GEAU-1NO**	**1no**	**On Request**

WATER TESTING SERVICES

Physical water testing services	**HGWT001**	**1500**
Chemical water testing services	**HGWT002**	**6500**
Microbial water testing services	**HGWT003**	**4000**
Combo testing services	**HGWT004**	**11000**

HiGro

Product	Code	Packing	Price in ₹
BHUVision			
BHU-Vision Krishi-RASTAA Soil Testing Device	HG-BHU-STM-01-1NO	1no	180000

- IoT and AI enabled Rapid Automated Soil Testing and Agronomy Advisory Service.
- Accurately tests 17 nutrients within 40 minutes.
- Easy to operate and requires no specialized technical knowledge.
- Provides digital report with recommendations of the right product.
- The total space required for operation is only 10ft space.

Product	Code	Packing	Price in ₹
BHU Vision Soil Nutrient analysis cartridge 100 tests	HG-BSNA-100-1NO	1no	16500
BHU Vision Soil Nutrient analysis cartridge 25 tests	HG-BSNA-25-1NO	1no	4500

This cartridge is developed for soil testing purpose. It can test parameters of soil such as Nitrogen, Zinc, Phosphorus, Boron, Potassium, Organic carbon, Sulphur, EC, Copper, pH.

Kit contents

Sr.No.	Reagent	qty
1	Extraction Solution-A	40 ml
2	Extraction Solution-B	740 gm
3	pH-4 Buffer Capsule	3.0 nos
4	pH-7 Buffer Capsule	3.0 nos
5	EC Calibration Standard	3 vials of 0.15gm each
6	Organic Carbon-A	520 ml
7	Organic Carbon-B	520 ml
8	Nitrogen-A Reagent	100 pcs
9	Nitrogen-B Reagent	100 pcs
10	Nitrogen-C Reagent	120 ml
11	Nitrogen-D Reagent	120 ml
12	Phosphorus Reagent	120 ml
13	Potassium Reagent	120 ml
14	Sulphur-A	120 ml
15	Sulphur-B	220 ml
16	Micronutrients-A	420 ml
17	Micronutrients-B (Powder)	0.186 g
18	Micronutrients-B (solvent)	420 ml
19	Filter paper	3 Pk

Website QR Code **YouTube QR Code**

Website : www.higronics.com
Email Id : higronics@himedialabs.com /
Sales.higronics@himedialabs.com
Contact No : 022-61471919 Ext : 4052 / 9372785330

Let's talk !
@higroniics
@higronics
@higronics

GENUINE LAB CONSUMABLES

Your perfect choice of lab aids can compliment your work quality.

HIMEDIA LAB Consumables & Instruments

Product	Page
Culture Vessels and Accessories Petri Plates, Petri Dish Carrier, Test Tubes, Durham's Tube, Makarthy Tube, Centrifuge Tubes, HiCaps, Test Tube Rack, Tube Racks, Elisa Plates, Deep-multiple Well Plate, Beakers, McCartney Bottle, Disposable Sterile Bottle, Wash Bottle.	**973-990**
Environmental Monitoring Aids and Inoculation Aids Air Sampler Strips, Flexi Plates, Petri Dish Stand, Disposable Plastic FlexiLoops, Meta Loops, Spreaders, Disposable Forceps.	**991-993**
Sampling Aids Clinical Sample Collection, Auto Analyser Sampler Cup, Blood Collection Vials, Blood Sample Transport System, HDM Filteration Funnel, Haemometer, Disposable Square Template, Swabs, HiEnviro-Sponge™ Dry, Spatula, Disposable Scoop, Labplas Sampling Bag, Homogenizer Bag, Nasco Bag and Spoon.	**994-1002**
Sterilization Indicators Chemical Indicators - Tape, Dots, Strips, Biological Indicators - Spore Strips, Spore Ampoules.	**1003-1005**
Autoclave Accessories Autoclavable Bags, Autoclavable Bags (Yellow) Deodorising Pearls, Disposable Gowning Accessories and Gloves, Spillage Kit, Latex and Nitrile Examination Gloves, Sterile Bluple Nitrile Examination Gloves, Sterile Safety Goggle, The HiMedia Manual.	**1006-1009**

Product	Page
Pipettes, Tips and Tip Boxes Fixed and Variable Volume Microlitre Pipettes, Hi-Pette Autopipette Stand, µPet™ Autoclavable Micropipette, Micro Tips for Micropipettes, Universal Tips, Auto HiPette, Reagent Trough-V-Shape, Tip Box, Dispensing Dropper, Pasteur Pipettes, Pipette Box.	**1010-1015**
Cryo Products Cryo Tubes, Freezing Boxes, Cryogenic Storage Box, Freeze Tag, Hi-Igloo Ice Cold Pack.	**1016-1019**
Other Products Magnetic Stirring Bars and Rotors, Silicon Rubber Tubing, pH Paper and pH Buffer Capsules, Microlab Instrument Kit, Marker Pen, Cork Borer, Assay Cylinder, Sealing Tape, Sealing Film, Absorbent and Non Absorbent Cotton, Aluminium Foil, Hibarrier Paper, weigh Boats.	**1020-1025**
Staining Aids Glass Slides, Cover Glass, Slide Staining Jar, Coplin Jar, Slide Staining Rack, Microslides, Blood Grouping Slides.	**1026-1031**
Tissue Processing Aids Embedding Cassettes, Tissue Homogenizer.	**1032-1034**

Refer Page
1053-1054

HiSteriCan™

To Fit for Sterility Testing of Variety of Drugs and Formulations

HIMEDIA LAB Consumables & Instruments

PRODUCT FEATURES

- Closed systems to avoid the extraneous contamination
- ETO and Gamma Sterilized
- 0.45µ membranes with 100% integrity
- Membranes available : MCE, Nylon, PVDF
- Recommended for single use
- Recommended for LVP, antibiotic vials, lyophilized powder for injection (biologicals products), emulsions or hard filtering aqueous samples and prefilled syringes

Petri Plates, Culture Vessels & Accessories

Petri Plates

Disposable Petri Plates

55mm Petri Plates

Product	Code	Packing	Price in ₹
Sterile Disposable Petri Plates Polystyrene, Optically clear, Size : 55 mm diameter x 12 mm, pack of 25 plates.	**PW1155-5X25NO** **PW1155-10X25NO**	**5x25no** **10x25no**	**3875** **5620**
Sterile Disposable Petri Plates Polystyrene, Optically clear, Size : 55 mm diameter x 12 mm, pack of 10 plates.	**PW1155A-12X10NO** **PW1155A-25X10NO**	**12x10no** **25x10no**	**4070** **5895**

90mm Petri Plates

Product	Code	Packing	Price in ₹
Sterile Disposable Petri Plates* Polystyrene, Optically clear, Size : 90 mm diameter x 15 mm, individually packed.	**PW001-1X100NO** **PW001-1X600NO**	**1x100no** **1x600no**	**2130** **11680**
Sterile Disposable Petri Plates Polystyrene,Optically clear,(Gamma irradiated) Size: 90mm diameter x 15 mm, individually packed	**PW001G-1X100NO** **PW001G-1X600no**	**1x100no** **1x600no**	**2965** **15890**
Sterile Disposable Petri Plates Polystyrene,Optically clear,(Gamma irradiated) Size: 90mm diameter x 15 mm, Pack of 5 plates	**PW1382G-20X5NO** **PW1382G-100X5no**	**20x5no** **100x5no**	**2605** **11615**
Sterile Disposable Petri Plates* Polystyrene, Optically clear, Size : 90 mm diameter x 15 mm, pack of 10 plates.	**PW1132-10X10NO** **PW1132-60X10NO**	**10x10no** **60x10no**	**2065** **11495**
Sterile Disposable Petri Plates* Polystyrene, Optically clear, (Gamma irradiated) Size : 90 mm diameter x 15 mm, pack of 10 plates.	**PW1132G-10X10NO** **PW1132G-50X10NO**	**10x10no** **50x10no**	**2200** **9850**
Sterile Disposable Petri Plates* Polystyrene, Optically clear, (ETO sterilized), Size : 90 mm diameter x 15 mm, for easy stacking, pack of 10 plates.	**PW1132C-10X10NO** **PW1132C-60X10NO**	**10x10no** **60x10no**	**2065** **11495**
Sterile Disposable Petri Plates, Vented* Triple Vent, Polystyrene, Optically Clear, Size:90mm diameterx15mm Pack of 10 Plates	**PW1132V-10X10NO** **PW1132V-60X10NO**	**10x10no** **60x10no**	**2065** **11495**
Sterile Disposable Petri Plates Polystyrene, Sterile, Disposable, Optically clear, Size : 90 mm diameter x 15 mm, pack of 20 plates.	**PW1199-5X20NO** **PW1199-30X20NO**	**5x20no** **30x20no**	**2045** **11355**
Sterile Disposable Petri Plates Polystyrene, Optically clear (Gamma irradiated) Size : 90 mm diameter x 15 mm, pack of 20 plates.	**PW1199G-5X20NO** **PW1199G-25X20NO**	**5x20no** **25x20no**	**2140** **10295**
Sterile Disposable Petri Plates, Triple Pack Polystyrene, Optically clear, (Gamma irradiated) Size : 90 mm diameter x 15 mm, pack of 10 plates.	**PW1173-10X10NO** **PW1173-50X10NO**	**10x10no** **50x10no**	**2255** **10125**

100mm Petri Plates

Product	Code	Packing	Price in ₹
Sterile Disposable Petri Plates* Polystyrene, Optically clear, Size : 100 mm diameter x 15 mm, individually packed.	**PW002-1X100NO** **PW002-1X500NO**	**1x100no** **1x500no**	**3125** **14325**
Sterile Disposable Petri Plates* Polystyrene, Optically clear (Gamma irradiated), Size : 100 mm diameter x 15 mm, individually packed.	**PW002G-1X100NO** **PW002G-1X500NO**	**1x100no** **1x500no**	**3340** **15305**
Sterile Disposable Petri Plates* Polystyrene, Optically clear, Size : 100 mm diameter x 15 mm, pack of 10 plates.	**PW1134-10X10NO** **PW1134-50X10NO**	**10x10no** **50x10no**	**3055** **13765**

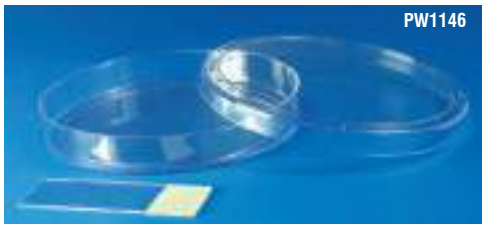
* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Sterile Disposable Petri Plates Polystyrene, Optically clear (ETO sterilized), Size : 100 mm diameter x 20 mm, individually packed.	**PW1274-1X100NO** **PW1274-1X500NO**	**1x100no** **1x500no**	**3440** **15440**
Sterile Disposable Petri Plates Polystyrene, Optically clear (ETO sterilized), Size : 100 mm diameter x 25 mm, individually packed.	**PW1305-1X100NO** **PW1305-1X250NO**	**1x100no** **1x250no**	**4305** **9900**

110mm Petri Plates

Sterile Disposable Petri Plates Polystyrene, Optically clear, Size : 110 mm diameter x 40 mm, individually packed.	**PW1244-1X100NO** **PW1244-1X250NO**	**1x100no** **1x250no**	**9865** **22720**
Sterile Disposable Petri Plates Polystyrene, Optically clear, transparent, useful for carrying out bioassay and antibacterial sensitivity test, Size : 110 mm diameter x 15 mm, Individually packed.	**PW1151-1X100NO** **PW1151-1X250NO**	**1x100no** **1x250no**	**4855** **10655**
Sterile Disposable Petri Plates* Polystyrene, Optically clear, transparent, useful for carrying out bioassay, Size : 110 mm diameter x 25 mm, Individually packed.	**PW049-1X100NO** **PW049-1X250NO**	**1x100no** **1x250no**	**7675** **16895**



120mm & 150mm Petri Plates

Sterile Disposable Petri Plates Polystyrene, Optically clear, transparent, useful for carrying out bioassay and antibacterial sensitivity test, Size : 120 mm diameter x 15 mm, Individually packed.	**PW1146-1X100NO** **PW1146-1X250NO**	**1x100no** **1x250no**	**5220** **12045**
Sterile Disposable Petri Plates Polystyrene, Optically clear, transparent, useful for carrying out bioassay and antibacterial sensitivity test, Size : 150 mm diameter x 20 mm, Individually packed.	**PW1226-1X100NO**	**1x100no**	**9350**

Scored Top Petri Plates - 55mm

Sterile Disposable Scored Top Petri Plates Polystyrene, Optically clear, useful for culturing work, Size : 55 mm diameter x 12 mm, pack of 25 plates.	**PW1187-4X25NO** **PW1187-20X25NO**	**4x25no** **20x25no**	**1790** **8015**
Sterile Disposable Scored Top Petri Plates Polystyrene, Optically clear (Gamma irradiated), useful for culturing work, Size : 55 mm diameter x 12 mm, pack of 25 plates.	**PW1187G-4X25NO** **PW1187G-20X25NO**	**4x25no** **20x25no**	**2005** **9015**

* : These products can be used in Plant tissue culture work.

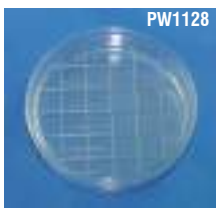
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Scored Plate is equivalent to *Rodac Plate*.

Scored Top Petri Plates - 65mm

Sterile Disposable Scored Top Petri Plates Polystyrene, Optically clear, useful for culturing work, size: 65 mm diameter x 12 mm, individually packed.	**PW007-1X100NO** **PW007-1X500NO**	**1x100no** **1x500no**	**2400** **10805**
Sterile Disposable Scored Top Petri Plates Polystyrene, Optically clear, useful for culturing work, size: 65 mm diameter x 12 mm, pack of 10 plates.	**PW1232-10X10NO** **PW1232-50X10NO**	**10x10no** **50x10no**	**2355** **10555**
Sterile Disposable Scored Top Petri Plates Polystyrene, Optically clear (Gamma irradiated) (double wrapped), useful for culturing work, size: 65 mm diameter x 12 mm, pack of 10 plates.	**PW1232G-10X10NO** **PW1232G-50X10NO**	**10x10no** **50x10no**	**2520** **11315**



Scored Plate is equivalent to *Rodac Plate*.

Scored Top Petri Plates - 75mm & 90mm

Sterile Disposable Scored Top Petri Plates Polystyrene, Optically clear, useful for culturing work, disposable, polystyrene, Size : 75 mm diameter x 12 mm, Individually packed.	**PW1128-1X100NO**	**1x100no**	**2870**
Sterile Disposable Scored Top Petri Plates Polystyrene, Optically clear, useful for culturing work, Size : 90 mm diameter x 19 mm, Individually packed.	**PW006-1X100NO** **PW006-1X500NO**	**1x100no** **1x500no**	**3650** **16450**

Product	Code	Packing	Price in ₹

Scored Bottom Petri Plate - 150mm x 15mm

Sterile Disposable Scored Bottom Petri Plates Polystyrene, Optically clear, useful for carrying out bioassay and antibacterial sensitivity test, Size : 150 mm diameter x 15 mm, Individually packed.	**PW1289-1X100NO**	**1x100no**	**9695**

Petri Plates - 120mm x 120mm

Sterile Disposable Square Petri Plates Polystyrene, Optically clear, transparent, useful for carrying out bioassay and antibacterial sensitivity test, Size : 120 mm x 120 mm.	**PW050-1X100NO**	**1x100no**	**8270**

Bi-Petri Plates

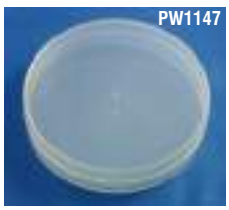
Sterile Disposable Petri Plates (Bi-Petri Plates) (Divided Petri Plates) Polystyrene, Optically clear, having partition, useful for culturing work, Size : 90 mm diameter x 15 mm Individually packed.	**PW054-1X100NO** **PW054-1X500NO**	**1x100no** **1x500no**	**2270** **10165**
Sterile Disposable Petri Plates (Bi-Petri Plates) (Divided Petri Plates) Polystyrene, Optically clear, having partition, useful for culturing work, Size : 90 mm diameter x 15 mm. Pack of 10 plates	**PW054A-10X10NO** **PW054A-50X10NO**	**10x10no** **50x10no**	**1930** **9265**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Autoclavable Petri Plates▲

Precautions to be observed for Autoclavable Petri Plates

- Avoid dry heat sterilization.
- Avoid acid, solvents or disinfectant for washing.
- Avoid drying of plates above 50°C.
- Avoid direct contact of water with plates while autoclaving.
- Recommended sterilization by autoclaving at 15 lbs pressure (121°C) for 30 minutes.
- Recommended to use only Soap powder or Teepol for washing.



Product	Code	Packing	Price in ₹
Autoclavable Petri Plates Polycarbonate, Clear, transparent and unbreakable, Size : 90 mm, diameter x 15 mm.	PW008-1X100NO	1x100no	7190
Autoclavable Petri Plates* Polycarbonate, Clear, transparent and unbreakable, Size : 100 mm diameter x 15 mm.	PW060-1X10NO	1x10no	1825
Autoclavable Petri Plates* Polypropylene, Optically clear, useful for cell culturing and anaerobic work, Size : 110 mm diameter x 25 mm.	PW1147-1X10NO PW1147-1X25NO	1x10no 1x25no	1015 1855

Product	Code	Packing	Price in ₹
Autoclavable Petri Plates* Polycarbonate, Clear, transparent and unbreakable, useful for tissue culture work and anaerobic cultures, Size : 110 mm diameter x 25 mm.	PW046-1X30NO	1x30no	8705
Autoclavable Petri Plates* Polycarbonate, Clear, transparent and unbreakable, useful for bioassay, Size : 150 mm diameter x 20 mm.	PW011-1X10NO	1x10no	5055

Clear, transparent and unbreakable, useful for antimicrobial susceptibility tests as shown in the photograph and for bioassay
Size : 200 mm x 20 mm.

Product	Code	Packing	Price in ₹
Autoclavable Petri Plates Polycarbonate, Clear, transparent and unbreakable, useful for antimicrobial susceptibility tests and for bioassay, Size : 200 mm diameter x 20 mm.	PW010-1X10NO	1x10no	6055

Stainless Steel Petri Plate Carrier & Racks

Product	Code	Packing	Price in ₹
S.S. Petri Plate Carrier Made out of S.S. 304, dia 3 mm, Size : for dia 100 mm dish, for 12 plates. Including LA276A-1No	LA276-1NO	1no	6970
S.S. Rack for S.S. Petri Plate Carrier LA276 Made out of S.S. 304, dia 3 mm, Size : for dia 100 mm dish, for 12 plates.	LA276A-1NO	1no	4700
S.S. Petri Plate Carrier Made out of S.S. 304 Size: For PW1134 including LA1085A-1No	LA1085-1NO	1no	7320
S.S.Rack for S.S. Petri Plate Carrier LA1085 Size: for PW1134	LA1085A-1NO	1no	4700

* : These products can be used in Plant tissue culture work.
▲ : Not to be used for medium containing indicators.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

LA774

LA860

LA659

S.S. Petri Plate Carrier, without handle Made out of S.S. 304, Size : for dia 55 mm petri plates, for 12 plates.	**LA774-1NO**	**1no**	**5850**
S.S. Petri Plate Carrier, with handle Made out of S.S. 304, Size : for dia 55 mm petri plates, for 14 plates.	**LA860-1NO**	**1no**	**6615**
S.S. Rack for S.S. Petri Plate Carrier LA860 Made out of S.S. 304, Size : for dia 55 mm petri plates, for 14 plates.	**LA860A-1NO**	**1no**	**4100**
S.S. Petri Plate Carrier, with handle Made out of S.S. 304, Size: for dia 55mm petri plates, for 11 plates.	**LA896-1NO**	**1no**	**6865**
Dressing Drum Made out of S.S. 304, ϕ:27 x 22 cm	**LA659-1NO**	**1no**	**10520**
Dressing Drum 15x12' Made out of S.S. 304, ϕ: 38x30cm	**LA1084-1NO**	**1no**	**20320**

Product	Code	Packing	Price in ₹

LA953

LA954

S.S. 1 Compartment Petri Plate Stand Size : for dia 90mm petri plate, for 14 - 17 plates.	**LA951-1NO**	**1no**	**2440**
S.S. 1 Compartment Petri Plate Stand Size: for dia 55mm petri plate, for 09-11 plates	**LA1105-1NO**	**1no**	**1790**
S.S. 2 Compartment Petri Plate Stand Size : for dia 90mm petri plate, for 14 - 17 plates in each compartment.	**LA952-1NO**	**1no**	**4795**
S.S. 2 Compartment Petri Plate Stand Size: for dia 55mm petri plate, for 09-11 plates in each compartment	**LA1100-1NO**	**1no**	**3720**
S.S. 3 Compartment Petri Plate Stand Size : for dia 90mm petri plate, for 14 - 17 plates in each compartment.	**LA953-1NO**	**1no**	**7190**
S.S. 3 Compartment Petri Plate Stand Size: for dia 55mm petri plate, for 09-11 plates in each compartment	**LA1106-1NO**	**1no**	**5650**
S.S. Petri Plate Stand Size : for dia 90mm petri plate, for 5 - 6 plates.	**LA954-1NO**	**1no**	**1415**

Test Tubes

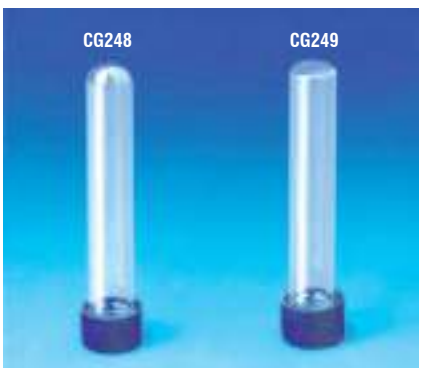
Autoclavable Tubes

PW1162 being used in Plant Tissue Culture Lab

Product	Code	Packing	Price in ₹
Autoclavable Test Tube, Rimless* Clear, transparent and unbreakable, recommended for the culturing particularly for the media not containing dye. Size : 150mm x 18mm diameter.	**PW1162-1X100NO**	**1x100no**	**5995**
Autoclavable Test Tube, Rimless* Clear, transparent and unbreakable, recommended for the culturing particularly for the media not containing dye. Size : 150mm x 25mm diameter.	**PW292-1X100NO**	**1x100no**	**7620**

Conical Tubes

Bakelite Cap with Silicon Rubber Gasket, AUTOCLAVABLE



Product	Code	Packing	Price in ₹
Screw Tubes, Rounded bottom Vol. : 5ml, Dim. : ϕ 12x75mm, 0.8 - 1.0mm, Thick wall	**CG248-1X100NO**	**1x100no**	**6640**
Screw Tubes, Flat bottom [S] Vol. : 5ml, Dim. : ϕ 12x75mm, 0.8 - 1.0mm, Thick wall	**CG249-1X100NO**	**1x100no**	**6265**

Screw Tubes, Bakelite Cap with Silicon Rubber Gasket

Product	Code	Packing	Price in ₹
Screw Tubes, Round bottom Vol. : 10ml, Dim. : ϕ 16x100mm, 0.8 - 1.0mm, Thick wall	**CG252-1X100NO**	**1x100no**	**7015**
Screw Tubes, Flat bottom Vol. : 10ml, Dim. : ϕ 16x100mm, 0.8 - 1.0mm, Thick wall	**CG253-1X100NO**	**1x100no**	**6955**
Screw Tubes, Flat bottom Vol. : 17ml, Dim. : ϕ 16x120mm, 0.8 - 1.0mm, Thick wall	**PW1311-1X100NO**	**1x100no**	**4700**
Screw Tubes, Round bottom Vol. : 15ml, Dim. : ϕ 16x150mm, 0.8 - 1.0mm, Thick wall	**CG254-1X100NO**	**1x100no**	**7885**

Screw Tubes, Bakelite Cap with Silicon Rubber Gasket

Product	Code	Packing	Price in ₹
Screw Tubes, Round bottom Vol. : 30ml, Dim. : ϕ 20x150mm, 1.0 - 1.2mm, Thick wall	**CG256-1X100NO**	**1x100no**	**12735**

[S] : Material available till stock lasts ϕ : diameter
* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Screw Tubes, Flat bottom with white PP cap Vol. : 10ml, Dim. : ϕ 16x100mm, 0.8 - 1.0mm, Thick wall	PW1327-1X100NO	1x100no	4240

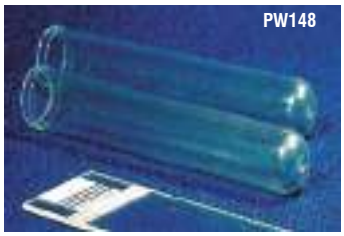
MAKARTHY Tube, Borosilicate Glass, AUTOCLAVABLE

MAKARTHY Tube, Aluminium Cap with Silicon Rubber Gasket, Flat bottom Vol. : 20ml, Dim. : ϕ 28x85mm, 1.0 - 1.2mm, Thick wall	CG258-1X100NO	1x100no	17245

Durham Tubes

Durham Tubes Neutral glass, autoclavable; length : 25mm - 27mm, diameter : 6 - 7mm.	GW163-1X100NO	1x100no	965

Test Tubes with/without Caps



Test Tube, Sterile (Disposable) Polystyrene, optically clear, Size : 12 mm x 100 mm, capacity : 8 ml, (suitable for Calcium test)	PW148-1X500NO	1x500no	4950

Product	Code	Packing	Price in ₹
Test Tubes With Cap, Autoclavable Polypropylene, translucent, Size : 12 mm x 75 mm, Capacity : 5 ml	PW149-1X500NO	1x500no	3970

Tissue Culture Tube with Screw Cap, Sterile (Disposable) Polystyrene, Individually packed, conical bottom enabling standing capability without the stand, Size : 18 mm x 110 mm, Capacity : 15.0 ml.	PW277-1X100NO	1x100no	3230

Test Tubes with Caps

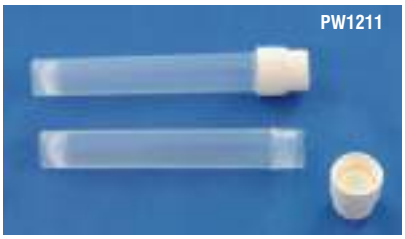
Test Tube With Screw Cap, Sterile (Disposable) Polystyrene, optically clear, round bottom, air tight, Size : 12 mm x 80 mm, capacity : 5.0 ml, suitable for P.T. Test.	PW150-1X100NO	1x100no	780

Test Tube with Screw Cap, Autoclavable Polypropylene, translucent, non-toxic, round bottom, Size : 18 x 118 mm, capacity : 20.0 ml.	PW290-1X100NO	1x100no	3220

ϕ : diameter

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Test Tube with Screw Cap, Autoclavable Polypropylene, translucent, air tight, conical, self standing, Size : 18 x 110 mm, capacity : 15.0 ml, can be stored at (-) 80°C.	**PW291-1X100NO**	**1x100no**	**3630**



Test Tube with Cap, Autoclavable Polypropylene, translucent, air tight, conical bottom, self standing, Size : 12 mm x 75 mm, capacity : 5 ml.	**PW1211-1X100NO**	**1x100no**	**1390**

Screw Cap Tubes

Screw Cap Tubes with 'O' Ring Clear, autoclavable, without graduation, (non-sterile) self-standing, DNase / RNase free capacity : 2.0 ml.	**PW1152-1X1000NO**	**1x1000no**	**11925**
Screw Cap Tubes with 'O' ring Clear,autoclavable,without graduation, self-standing, DNase / RNase free, Capacity: 1.8ml	**PW1377-1X1000NO**	**1x1000no**	**12645**
Alicote Vial with 'O' Ring Attached hinged screw cap, autoclavable, conical bottom, DNA/RNAse free, without graduation, (non-sterile) capacity : 1.5 ml.	**PW1218-1X1000NO**	**1x1000no**	**20850**

Product	Code	Packing	Price in ₹

Alicote Vial with 'O' Ring Screw cap without hinge (Tissue crushing screw vial), autoclavable, Non-sterile, conical bottom, DNA/RNAse free, without graduation, capacity: 1.5 ml	**PW1247-1X1000NO**	**1x1000no**	**15750**

Serum Vial Sample Storage Box and Stand w/ 96 vials fitted in the box, sterile (disposable), transparent screw capped vials, 3 ml capacity.	**PW145-1X96NO**	**1x96no**	**2455**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Centrifuge Tubes# Autoclavable

Round Bottom, Material : Polypropylene (PP)*

Product	Code	Packing	Price in ₹
Centrifuge Tubes, with Lid, Graduated Vol. 10ml	**CG276-1X100NO**	**1x100no**	**2155**
Centrifuge Tubes, with Lid Vol. 7ml	**CG277-1X100NO**	**1x100no**	**2760**
Centrifuge Tubes, with Lid Vol. 5ml	**CG278-1X100NO**	**1x100no**	**835**
Centrifuge Tubes, with Lid, Moulded Graduation Vol. 2ml	**CG279-1X100NO**	**1x100no**	**585**

Micro Centrifuge Tubes

Autoclavable with Hinged Caps (Eppendorf type).

Product	Code	Packing	Price in ₹
Micro Centrifuge Tube - B Attached hinged cap, autoclavable, with graduation, Conical bottom, DNase / RNase free, capacity 1.5 ml, air tight.	**PW146-1X500NO**	**1x500no**	**1275**

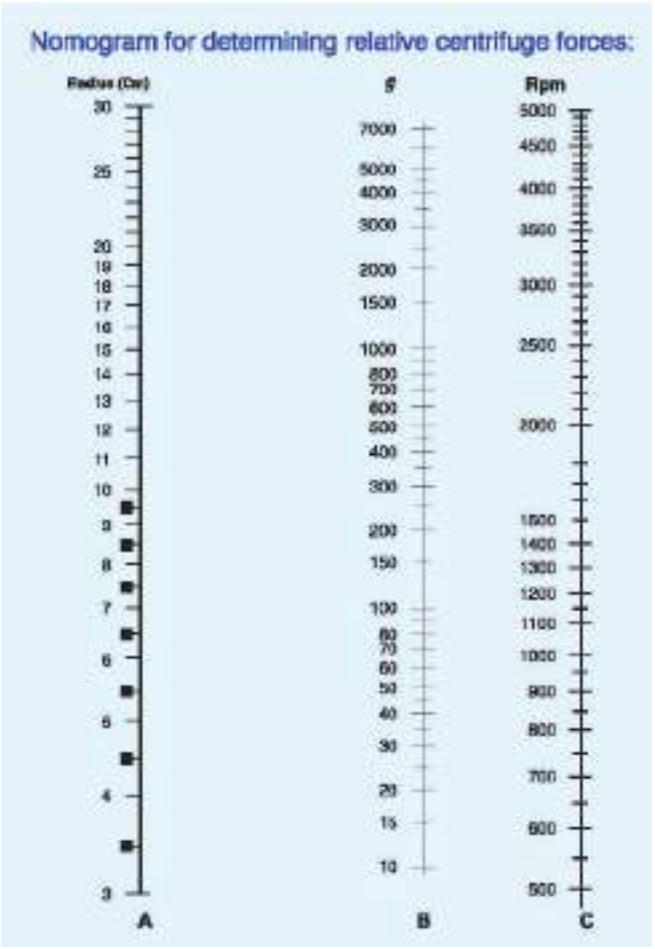
Product	Code	Packing	Price in ₹
Micro Centrifuge Tube-C* Attached hinged cap, autoclavable, capacity 2.0 ml, air tight.	**PW147-1X500NO**	**1x500no**	**1390**
Micro Centrifuge Tube-D* Attached hinged cap, autoclavable, capacity 2.7 ml, air tight.	**PW276-1X500NO**	**1x500no**	**2390**

* : These products can be used in Plant tissue culture work.
\# : Sterile available on request.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Centrifuge Tubes# Autoclavable



A nomogram can be used to derive the rpm setting for your centrifuge.

1) Measure the radius (cm) from the center of the centrifuge spindle to the end of the test tube carrier. Mark this value on scale A.
2) Mark the relative centrifugal force (e.g. 400) on scale B.
3) With a ruler, draw a straight line between points on columns A & B, extending it to intersect column C. The reading on column C is the RPM setting for the centrifuge.

Conical Bottom, with Screw Cap, Printed Graduations,
Vol. 15ml, ϕ 16x120mm,
Material : Polypropylene (PP)*
Maximum RCF value : 6000 g

Product	Code	Packing	Price in ₹
Centrifuge Tubes, RED Cap, Bulk Pack	S **CG272-1X100NO**	**1x100no**	**3005**

Centrifuge Tubes, RED Cap, Sterile Individual Flow Pack	S **CG274-100X1NO**	**100x1no**	**4045**

Centrifuge Tubes (Autoclavable)

For Molecular Biology & Tissue Culture applications
Autoclavable, with Screw Cap & Printed Graduation, Leak Proof
Vol. 15ml Material : Polypropylene (PP)

Centrifuge Tubes, with ring, Conical bottom	**PW1207-1X100NO**	**1x100no**	**1815**

Centrifuge Tube, 15 ml, Orange Cap Sterile, Autoclavable, Conical bottom, RCF value: 17000g DNase / RNase free, Pyrogen free	**PW1306-100X1NO** **PW1306-4X25NO** **PW1306-20X25NO**	****100x1no** **4x25no** **20x25no**	**1650** **1610** **7770**
Centrifuge Tube, 15 ml, Orange Cap Non sterile, Autoclavable, Conical bottom, RCF value: 17000g	**PW1307-4X25NO** **PW1307-20X25NO**	**4x25no** **20x25no**	**1605** **7765**

** : Individually packed S : Material available till stock lasts
* : These products can be used in Plant tissue culture work.
# : Sterile available on request. ϕ : diameter

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Centrifuge Tube, (self standing) Conical bottom	**PW1208-1X100NO**	**1x100no**	**1530**

Centrifuge Tubes# Autoclavable

Conical Bottom, with Screw Cap, Printed Graduations,
Vol. 50ml, Material : Polypropylene (PP)*,
ϕ 30x115mm, Maximum RCF value : 5000 g

Centrifuge Tube, 50 ml, Orange Cap Non sterile, Autoclavable, Conical bottom, RCF value: 20000g	**PW1308-4X25NO** **PW1308-20X25NO**	**4x25no** **20x25no**	**1780** **8445**
Centrifuge Tube, 50 ml, Orange Cap Sterile, Autoclavable, Conical bottom, RCF value: 20000g DNase / RNase free, Pyrogen free	**PW1309-100X1NO** **PW1309-4X25NO** **PW1309-20X25NO**	****100x1no** **4x25no** **20x25no**	**2180** **1680** **8075**
Centrifuge Tube, 50 ml, Orange Cap (leak proof) Sterile, Autoclavable, Conical bottom, RCF value: 20000g (Dnase, RNase free, Pyrogen free)	**PW1309H-100X1NO** **PW1309H-4X25NO** **PW1309H-20X25NO**	**100x1no** **4x25no** **20x25no**	**2970** **2670** **12925**
Centrifuge Tube, 50ml [S] Sterile, Autoclavable, Conical bottom, 10 tubes pack	**PW1264-5X10NO**	**5x10no**	**2425**

Centrifuge Tubes# Autoclavable

Round Bottom, with Screw Cap, with Graduations,
Vol. 50ml, Material : Polypropylene (PP)*
Maximum RCF value : 5000 g

Centrifuge Tubes, with Screw Cap	**CG271-1X100NO**	**1x100no**	**4480**

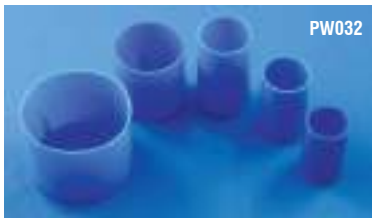
[S] : Material available till stock lasts
ϕ : diameter
* : These products can be used in Plant tissue culture work.
# : Sterile available on request. ** : Individully packed

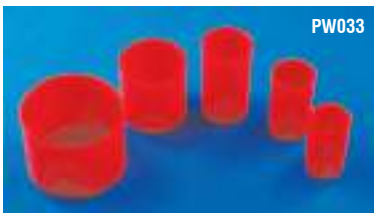
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

HiCaps™ (Autoclavable Plastic Caps)

Product	Code	Packing	Price in ₹
HiCap - Y12 Yellow coloured, 12 mm OD.	**PW034-100NO** **PW034-500NO**	**100no** **500no**	**840** **3955**
HiCap - W12 White coloured, 12 mm OD.	**PW035-100NO** **PW035-500NO**	**100no** **500no**	**840** **3955**
HiCap - B12 Blue coloured, 12 mm OD.	**PW036-100NO** **PW036-500NO**	**100no** **500no**	**840** **3955**
HiCap - R12 Red coloured, 12 mm OD.	**PW037-100NO** **PW037-500NO**	**100no** **500no**	**840** **3955**
HiCap - R12 Assorted, 12 mm OD.	**PW061-100NO** **PW061-400NO**	**100no** **400no**	**840** **3165**
HiCap - Y15 Yellow coloured, 15 mm OD.	**PW018-100NO** **PW018-500NO**	**100no** **500no**	**890** **4180**
HiCap - W15 White coloured, 15 mm OD.	**PW019-100NO** **PW019-500NO**	**100no** **500no**	**890** **4180**
HiCap - B15 Blue coloured, 15 mm OD.	**PW020-100NO** **PW020-500NO**	**100no** **500no**	**890** **4180**
HiCap - R15 Red coloured, 15 mm OD.	**PW021-100NO** **PW021-500NO**	**100no** **500no**	**890** **4180**
HiCap - R15 Assorted, 15 mm OD.	**PW062-100NO** **PW062-400NO**	**100no** **400no**	**890** **3355**
HiCap - Y18 Yellow coloured, 18 mm OD.	**PW022-100NO** **PW022-500NO**	**100no** **500no**	**915** **4290**
HiCap - W18 White coloured, 18 mm OD.	**PW023-100NO** **PW023-500NO**	**100no** **500no**	**915** **4290**
HiCap - B18 Blue coloured, 18 mm OD.	**PW024-100NO** **PW024-500NO**	**100no** **500no**	**915** **4290**

Product	Code	Packing	Price in ₹
HiCap - R18 Red coloured, 18 mm OD.	**PW025-100NO** **PW025-500NO**	**100no** **500no**	**915** **4290**
HiCap - R18 Assorted, 18 mm OD.	**PW063-100NO** **PW063-400NO**	**100no** **400no**	**915** **3445**
HiCap - Y25* Yellow coloured, 25 mm OD.	**PW026-100NO** **PW026-500NO**	**100no** **500no**	**1020** **4870**
HiCap - W25* White coloured, 25 mm OD.	**PW027-100NO** **PW027-500NO**	**100no** **500no**	**1020** **4870**
HiCap - B25* Blue coloured, 25 mm OD.	**PW028-100NO** **PW028-500NO**	**100no** **500no**	**1020** **4870**
HiCap - R25* Red coloured, 25 mm OD.	**PW029-100NO** **PW029-500NO**	**100no** **500no**	**1020** **4870**
HiCap - R25* Assorted, 25 mm OD.	**PW064-100NO** **PW064-400NO**	**100no** **400no**	**1020** **4115**





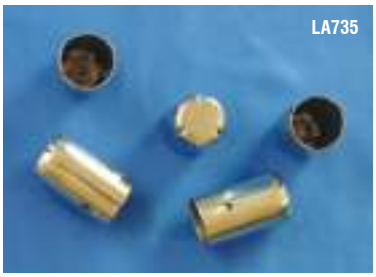
HiCap - Y38 Yellow coloured, 38 mm OD.	**PW030-100NO** **PW030-500NO**	**100no** **500no**	**1190** **5745**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
HiCap - W38 White coloured, 38 mm OD.	**PW031-100NO** **PW031-500NO**	**100no** **500no**	**1190** **5745**
HiCap - B38 Blue coloured, 38 mm OD.	**PW032-100NO** **PW032-500NO**	**100no** **500no**	**1190** **5745**
HiCap - R38 Red coloured, 38 mm OD.	**PW033-100NO** **PW033-500NO**	**100no** **500no**	**1190** **5745**
HiCap - R38 Assorted, 38 mm OD.	**PW065-100NO** **PW065-400NO**	**100no** **400no**	**1155** **4515**

Stainless Steel Caps



Firm Grip S.S. Caps, For Rimless Test Tube (Meant for glass test tubes Size : approx. OD 15 mm), Grade: SS316	**LA735-1X50NO**	**1x50no**	**7755**
Firm Grip S.S. Caps, For Rimless Test Tubes (Culture) (Meant for glass test tubes Size : approx. OD 18 mm), Grade: SS316	**LA003-1X50NO**	**1x50no**	**8315**
Firm Grip S.S. Caps, For Rimless Test Tubes (Culture)* (Meant for glass test tubes Size : approx. OD 25 mm), Grade: SS316	**LA004-1X50NO**	**1x50no**	**9695**
Firm Grip S.S. Caps, For Rimless Test Tubes (Culture) (Meant for glass test tubes Size : approx. OD 38 mm), Grade: SS316	**LA005-1X50NO**	**1x50no**	**10850**

Product	Code	Packing	Price in ₹

Stainless Steel Test Tube Racks

S.S. Test Tube Basket Made out of dia 3 mm wire, Size : 6" X 6" X 6" ht, Grade: SS304	**LA277-1NO**	**1no**	**5475**
S.S. Test Tube Basket Made out of dia 3 mm wire, Size : 6" X 6" X 6" ht, Grade: SS316	**LA277S-1NO**	**1no**	**6350**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 18; 5 X 6 X 90 mm ht, Grade: SS304	**LA211-1NO**	**1no**	**2945**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 18; 5 X 6 X 90 mm ht, Grade: SS316	**LA211S-1NO**	**1no**	**3180**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 18; 5 X 8 X 90 mm ht, Grade: SS304	**LA212-1NO**	**1no**	**2980**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 18; 5 X 8 X 90 mm ht, Grade: SS316	**LA212S-1NO**	**1no**	**3470**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 18; 5 X 10 X 90 mm ht, Grade: SS304	**LA213-1NO**	**1no**	**3140**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 18; 5 X 10 X 90 mm ht, Grade: SS316	**LA213S-1NO**	**1no**	**4620**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 22; 5 X 3 X 90 mm ht, Grade: SS304	**LA214-1NO**	**1no**	**2430**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 22; 5 X 3 X 90 mm ht, Grade: SS316	**LA214S-1NO**	**1no**	**3750**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 22; 5 X 10 X 90 mm ht, Grade: SS304	**LA216-1NO**	**1no**	**3425**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 22; 5 X 10 X 90 mm ht, Grade: SS316	**LA216S-1NO**	**1no**	**4250**
S.S. Test Tube Racks* Made out of dia 3 mm wire, Size : dia 25; 5 X 4 X 100 mm ht, Grade: SS304	**LA217-1NO**	**1no**	**2840**
S.S. Test Tube Racks* Made out of dia 3 mm wire, Size : dia 25; 5 X 4 X 100 mm ht, Grade: SS316	**LA217S-1NO**	**1no**	**3470**
S.S. Test Tube Racks* Made out of dia 3 mm wire, Size : dia 25; 5 X 6 X 100 mm ht, Grade: SS304	**LA218-1NO**	**1no**	**3055**
S.S. Test Tube Racks* Made out of dia 3 mm wire, Size : dia 25; 5 X 6 X 100 mm ht, Grade: SS316	**LA218S-1NO**	**1no**	**4200**
S.S. Test Tube Racks* Made out of dia 3 mm wire, Size : dia 25; 5 X 8 X 100 mm ht, Grade: SS304	**LA219-1NO**	**1no**	**3290**
S.S. Test Tube Racks* Made out of dia 3 mm wire, Size : dia 25; 5 X 8 X 100 mm ht, Grade: SS316	**LA219S-1NO**	**1no**	**4620**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 38; 3 X 3 X 100 mm ht, Grade: SS304	**LA220-1NO**	**1no**	**3020**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 38; 3 X 3 X 100 mm ht, Grade: SS316	**LA220S-1NO**	**1no**	**3555**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 38; 4 X 4 X 100 mm ht, Grade: SS304	**LA221-1NO**	**1no**	**3180**
S.S. Test Tube Racks Made out of dia 3 mm wire, Size : dia 38; 4 X 4 X 100 mm ht, Grade: SS316	**LA221S-1NO**	**1no**	**3750**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 5 X 4 X 100 mm ht, Grade: SS304	**LA222-1NO**	**1no**	**7180**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 5 X 4 X 100 mm ht, Grade: SS316	**LA222S-1NO**	**1no**	**8370**

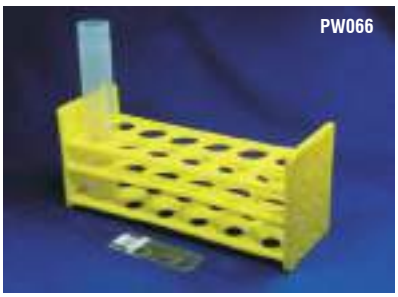
Product	Code	Packing	Price in ₹
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 4 X 4 X 100 mm ht, Grade: SS304	**LA223-1NO**	**1no**	**6715**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 4 X 4 X 100 mm ht, Grade: SS316	**LA223S-1NO**	**1no**	**8370**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 3 X 4 X 100 mm ht, Grade: SS304	**LA224-1NO**	**1no**	**6615**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 3 X 4 X 100 mm ht, Grade: SS316	**LA224S-1NO**	**1no**	**7850**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 5 X 2 X 100 mm ht, Grade: SS304	**LA1002-1NO**	**1no**	**6140**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 38; 5 X 2 X 100 mm ht, Grade: SS316	**LA1002S-1NO**	**1no**	**7500**
S.S. Test Tube Racks Made out dia 3 mm wire, Size : dia 38; 5 X 4 X 100 mm ht, Grade: SS304	**LA225-1NO**	**1no**	**2870**
S.S. Test Tube Racks Made out dia 3 mm wire, Size : dia 38; 5 X 4 X 100 mm ht, Grade: SS316	**LA225S-1NO**	**1no**	**3850**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 18; 10 X 5 X 90 mm ht, Grade: SS304	**LA226-1NO**	**1no**	**7070**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 18; 10 X 5 X 90 mm ht, Grade: SS316	**LA226S-1NO**	**1no**	**8540**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 18; 5 X 5 X 90 mm ht, Grade: SS304	**LA274-1NO**	**1no**	**5765**
S.S. Test Tube Racks Made out of 20g sheet, Size : dia 18; 5 X 5 X 90 mm ht, Grade: SS316	**LA274S-1NO**	**1no**	**6925**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Racks / Stands

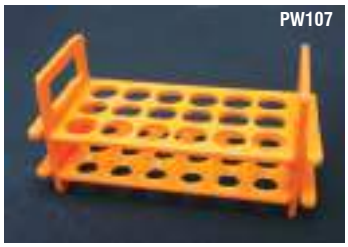
Product	Code	Packing	Price in ₹
Multiple Purpose Stand (Autoclavable) (White) stand for 96 cryo vials and for 12 mm x 75 mm / 100 mm test tubes, Alphanumeric marking available.	PW058-2NO	2no	2775
Multiple Purpose Stand (Autoclavable) (Silver-grey) stand for 96 cryo vials and for 12 mm x 75 mm / 100 mm test tubes, Alphanumeric marking available.	PW058A-2NO	2no	2775
Multiple Purpose Stand (Autoclavable) (Orange) stand for 96 cryo vials and for 12 mm x 75 mm / 100 mm test tubes, Alphanumeric marking available.	PW058B-2NO	2no	2775



Product	Code	Packing	Price in ₹
Test Tube Stand* 12 places for 25 mm Diameter Test Tubes.	PW066-5NO	5no	3175
Sera Vials Stand Autoclavable, 6 places for storing blood grouping sera vials.	PW067-5NO	5no	4065

Stands for Centrifuge Tubes, Vials and Cuvettes

Product	Code	Packing	Price in ₹
Stand For Centrifuge Tubes For 1.5 ml, 2.2 ml, 2.7 ml capacity, centrifuge tubes.	PW102-2NO	2no	865
Stand For Vials for 5 ml vials with 24 vial holding capacity, hole Size : 14 mm.	PW104-2NO	2no	975



Product	Code	Packing	Price in ₹
3 Shelves Folding Stand with locking system, 18 tubes / vials holding capacity, hole Size : 16 mm	PW105-2NO	2no	1145
2 Shelves Folding Stand with locking system, 18 tubes / vials holding capacity, hole Size : 18 mm (Suitable for ANTI CLOT VIALS).	PW107-5NO	5no	2415

* : These products can be used in Plant tissue culture work.

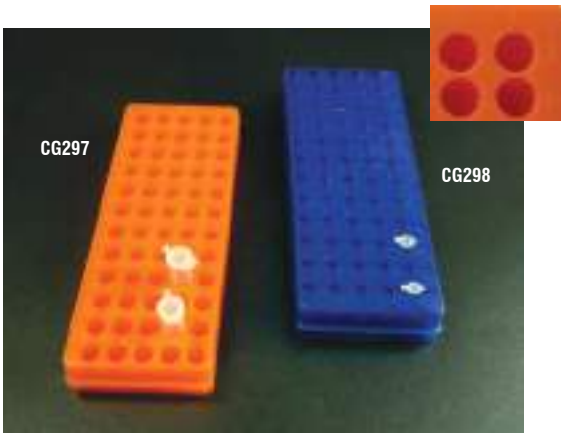
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Tube Racks

Alphanumerical grid marking,
60-Place (5x12) for 0.5 ml & 1.5 ml Tubes
Dim. 205 x 72 x 26 mm (L x W x H)
Material : Polypropylene (PP)

Alphanumeric view of CG297

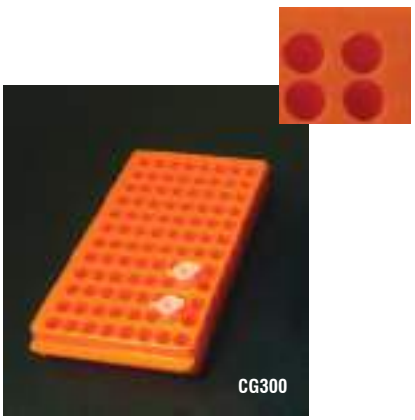


Tubes Rack, Orange colour	CG297-1X5NO	1x5no	4455
Tubes Rack, Blue colour	CG298-1X5NO	1x5no	4170

Tube Racks

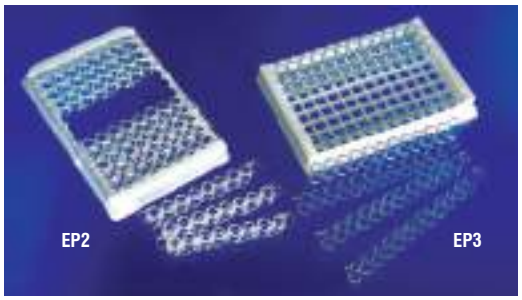
Alphanumeric grid marking,
96-Place (8x12) for 0.5 ml & 1.5 ml Tubes
Dim. 215 x 112 x 27 mm (L x W x H)
Material : Polypropylene (PP)

Alphanumeric view of CG300



Tube Rack, Orange colour	CG300-1X5NO	1x5no	11605

ELISA Plates



- 300 - 400 μl/well.
- Alphanumerically marked tray (holder).
- High binding capacity, 300 ~ 400 ng IgG/cm^2 suitable as solid phase of protein with medium / large molecular weight (>10kD).
- Medium binding capacity, 200 ~ 300 ng IgG/cm^2 suitable as solid phase of protein with large molecular weight (>20kD).
- Polystyrene material.
- Free of nucleases, endotoxin & pyrogen.

ELISA Plates 96 well, high binding, fixed flat bottom	EP1-5X10NO EP1-10X10NO EP1-20X10NO	5x10no 10x10no 20x10no	6430 12155 22660
ELISA Plates 96 well, high binding, detachable, 8x12	EP2-5X10NO EP2-10X10NO EP2-20X10NO	5x10no 10x10no 20x10no	7780 14675 27355
ELISA Plates 96 well, high binding, detachable, 12x8	EP3-5X10NO EP3-10X10NO EP3-20X10NO	5x10no 10x10no 20x10no	7780 14675 27355
ELISA Plates 96 well, Medium binding, fixed flat bottom	EP5-5X10NO EP5-10X10NO EP5-20X10NO	5x10no 10x10no 20x10no	5800 10950 20395
ELISA Plates 96 well, Medium binding, detachable, 8x12	EP6-5X10NO EP6-10X10NO EP6-20X10NO	5x10no 10x10no 20x10no	7245 13670 25490
ELISA Plates 96 well, medium binding, detachable, 12x8	EP7-5X10NO EP7-10X10NO EP7-20X10NO	5x10no 10x10no 20x10no	7245 13670 25490

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

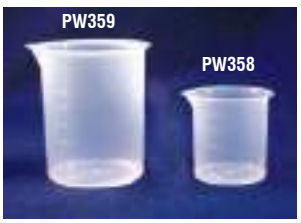
Deep-Multiple Well Plates (w/o lid)

- Centrifugation 3000 x g.
- Alphanumeric grid demarkation.
- Cylindrical wells.
- Total volume : 1.6 ml.
- Used in nucleic acid isolation protocols.
- Used for collection and storage for non-binding protein assays, enzymes or receptor assays or with cell harvesters.
- Compatible with multi-channel or automated pipetting systems.

Deep-Multiple Well Plate 96 wells, 1.6 ml/well, non-sterile.	**DM1-25NO** **DM1-50NO**	**25no** **50no**	**15780** **31570**
Deep-Multiple Well Plate 96 wells, 2.2 ml/well, non-sterile	**DM3-25NO** **DM3-50NO**	**25no** **50no**	**18080** **36150**
Deep-Multiple Well Plate 96 wells, 2.2 ml/well, sterile	**DM4-24NO** **DM4-48NO**	**24no** **48no**	**18705** **37400**

Beakers*

(Autoclavable)



Beaker capacity; 250ml	**PW358-20NO**	**20no**	**2170**
Beaker capacity; 1000ml	**PW359-10NO**	**10no**	**2565**

Measuring Cylinder

Measuring Cylinder, 100ml Polypropylene, Autoclavable	**PW1334-20NO**	**20no**	**6490**

McCartney Bottle

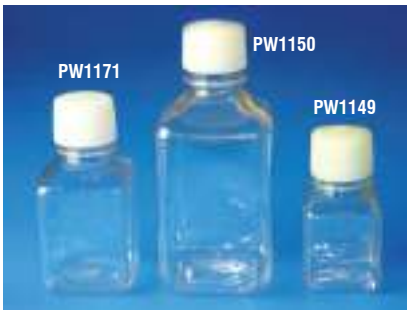
McCartney Bottle w/ aluminium cap Neutral glass, autoclavable.	**GW162-1X100NO**	**1x100no**	**8150**

HIMEDIA®

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Disposable Sterile Bottles



Product	Code	Packing	Price in ₹
Disposable Sterile Media Bottles - 50 ml Alternative to Glass Media bottles, square pet (PETG), graduated bottles, sterilized by γ irradiation.	PW1277-1X50NO PW1277-1X100NO	1x50no 1x100no	4740 8520
Disposable Sterile Media Bottles - 50 ml Alternative to Glass Media bottles, square pet (PETG), graduated bottles, sterilized by γ irradiation, Individually packed with label.	PW1285-50X1NO PW1285-100X1NO	50x1no 100x1no	5600 10025
Disposable Sterile Media Bottles - 100ml Alternative to Glass Media bottles, square pet (PETG), graduated bottles, sterilized by γ irradiation.	PW1149-1X50NO PW1149-1X100NO	1x50no 1x100no	6145 10520
Disposable Sterile Media Bottles-100ml Alternative to Glass Media bottles, square pet (PETG), graduated bottles, sterilized by γ irradiation, Individually packed with label.	PW1286-50X1no PW1286-100X1NO	50x1no 100x1no	6930 12195
Disposable sterile Media Bottles - 250ml Alternative to Glass Media bottles, square pet (PETG), graduated bottle, sterilized by γ irradiation.	PW1171-1X50NO PW1171-1X100NO	1x50no 1x100no	7315 13245
Disposable sterile Media Bottles - 250ml Alternative to Glass Media bottles, square pet (PETG), graduated bottle, sterilized by γ irradiation, Individually packed with label.	PW1287-50X1NO PW1287-100X1NO	50x1no 100x1no	7890 14205
Disposable Sterile Media Bottles - 500 ml Alternative to Glass Media bottles, square pet (PETG), graduated bottles, sterilized by γ irradiation.	PW1150-1X25NO PW1150-1X100NO	1x25no 1x100no	5015 18255
Disposable Sterile Media Bottles - 500 ml Alternative to Glass Media bottles, square pet (PETG), graduated bottles, sterilized by γ irradiation, Individually packed with label.	PW1288-25X1NO PW1288-100X1NO	25x1no 100x1no	5190 18990
Disposable Sterile Polycarbonate Bottles Capacity:300ml Round polycarbonate , graduated bottles, Sterilized by Gamma Irradiation	PW1420-1X50NO PW1420-1X100NO	1x50no 1x100no	15625 On request

Wash Bottle*

Product	Code	Packing	Price in ₹
Wash bottle; capacity 500ml	PW177A-10NO	10no	1495

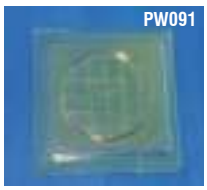
* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Environmental Monitoring Aids

Air Sampler Strips / Flexi Plate



Sterile Plastic Air Sampler Strip, w/o medium After filling desired sterile agar medium in the strip, it is to be used for air sampling.	**PW367-1X40NO** **PW367-1X100NO**	**1x40no** **1x100no**	**2175** **5165**
Sterile HiTouch Flexi Plates (Plain), w/o medium After filling desired sterile agar medium, it is to be used as HiTouch Flexi Plate	**PW091-1X100NO**	**1x100no**	**3920**

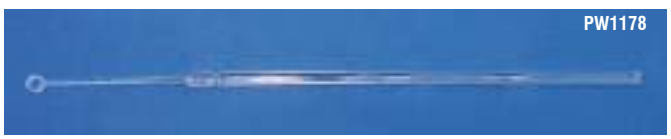
Petri Dish Stand For Environmental Monitoring

Petri Dish Stand For Environmental Monitoring (Parallel) For exposing plates in clean rooms for bacterial count, Size: 20x11x30 cm, Grade: SS304	**LA889-1NO**	**1no**	**2850**
Petri Dish Stand For Environmental Monitoring (Parallel) For exposing plates in clean rooms for bacterial count, Size: 20x11x30 cm, Grade: SS316	**LA889S-1NO**	**1no**	**4315**
Petri Dish Stand For Environmental Monitoring (Inclined) For exposing plates in clean rooms for bacterial count, Size: 20x11x30/35 cm, Grade: SS304	**LA890-1NO**	**1no**	**3440**
Petri Dish Stand For Environmental Monitoring (Inclined) For exposing plates in clean rooms for bacterial count, Size: 20x11x30/35 cm, Grade: SS316	**LA890S-1NO**	**1no**	**5430**

Inoculation Aids

Disposable Plastic FlexiLoops

Hi-FlexiLoop 2 Sterilized Flexible loop, 2.0 mm diameter, calibrated to 0.005 ml, individually sealed.	**PW012-1X100NO** **PW012-5X100NO**	**1x100no** **5x100no**	**1070** **5055**
Hi-FlexiLoop 2 #Economical Pack	**PW012S-1X100NO** **PW012S-5X100NO**	**1x100no** **5x100no**	**865** **3850**



Hi-FlexiLoop 3 Sterilized Flexible loop, 3.3 mm diameter, calibrated to 0.006 ml, individually sealed.	**PW1178-1X100NO** **PW1178-5X100NO**	**1x100no** **5x100no**	**1090** **5090**
Hi-FlexiLoop 3 #Economical Pack	**PW1178S-1X100NO** **PW1178S-5X100NO**	**1x100no** **5x100no**	**865** **4050**
Hi-FlexiLoop 4 Sterilized flexible loop, 4.0 mm diameter, calibrated to 0.01 ml, individually sealed	**PW013-1X100NO** **PW013-5X100NO**	**1x100no** **5x100no**	**1070** **5055**
Hi-FlexiLoop 4 #Economical Pack	**PW013S-1X100NO** **PW013S-5X100NO**	**1x100no** **5x100no**	**845** **3850**
Hi-FlexiLoop-S Sterilized flexiloop, straight for stab inoculation, individually sealed	**PW014-1X100NO** **PW014-5X100NO**	**1x100no** **5x100no**	**1090** **5090**

: 'Economy pack' – 100 loops packed in Steripack container.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Hi-FlexiLoop-S	**PW014S-1X100NO**	**1x100no**	**865**
#Economical Pack	**PW014S-5X100NO**	**5x100no**	**4050**

StabiFlexiLoop Plus Sterilized flexible, calibrated loop with a streaker / stabber tip, size: 1.25mm diameter, calibrated to 1 µl.	**PW051-1X100NO** **PW051-5X100NO**	**1x100no** **5x100no**	**1230** **5830**
StabiFlexiLoop Plus **#Economical Pack**	**PW051S-1X100NO** **PW051S-5X100NO**	**1x100no** **5x100no**	**1045** **4695**
StabiFlexiLoop Plus - 2 Sterilized flexible, calibrated loop with a streaker / stabber tip, size: 2.0mm diameter, calibrated to 0.005 ml.	**PW052-1X100NO** **PW052-5X100NO**	**1x100no** **5x100no**	**1230** **5830**
StabiFlexiLoop Plus - 2 **#Economical Pack**	**PW052S-1X100NO** **PW052S-5X100NO**	**1x100no** **5x100no**	**1045** **4695**
StabiFlexiLoop Plus - 4 Sterilized flexible, calibrated loop with a streaker / stabber tip, size: 4.4mm diameter, calibrated to 0.01 ml.	**PW053-1X100NO** **PW053-5X100NO**	**1x100no** **5x100no**	**1230** **5830**
StabiFlexiLoop Plus - 4 **#Economical Pack**	**PW053S-1X100NO** **PW053S-5X100NO**	**1x100no** **5x100no**	**1045** **4695**

MetaLoops

Metaloop -SS-2* Fixed nichrome loop embedded in SS rod with heat resistant handle, Size : 2.2 mm dia., calibrated to 0.005ml	**LA650-1X8NO** **LA650-1X24NO**	**1x8no** **1x24no**	**1290** **3615**
Metaloop CH-2* Changeable nichrome loop embedded in Brass rod with heat resistant handle, 2 mm diameter, Nichrome wire.	**LA012-1X8NO** **LA012-1X24NO**	**1x8no** **1x24no**	**2525** **6950**
Metaloop CH-3* Changeable nichrome loop embedded in Brass rod with heat resistant handle, 3 mm diameter, Nichrome wire.	**LA730-1X8NO** **LA730-1X24NO**	**1x8no** **1x24no**	**2525** **6965**
Metaloop -SS-4* Fixed nichrome loop embedded in SS rod with heat resistant handle, with 4 mm diameter, calibrated to 0.01ml.	**LA014-1X8NO** **LA014-1X24NO**	**1x8no** **1x24no**	**1290** **3495**
Metaloop -SL Fixed straight nichrome wire embedded in SS rod with heat resistant handle, useful for stab culturing.	**LA016-1X8NO** **LA016-1X24NO**	**1x8no** **1x24no**	**1125** **3045**

Nichrome Loop-D-4 Diameter : 4 mm, double wound, calibrated to 0.01ml.	**LA019-5X5NO** **LA019-5X10NO** **LA019-10X10NO**	**5x5no** **5x10no** **10x10no**	**1215** **2025** **3665**

* : These products can be used in Plant tissue culture work.
# : 'Economy pack' – 100 loops packed in Steripack container.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Nichrome Loop-D-2 Diameter : 2 mm, double wound, calibrated to 0.005ml.	LA020-5X5NO LA020-5X10NO LA020-10X10NO	5x5no 5x10no 10x10no	1215 2030 3670
Nichrome Loop-D-1 Diameter : 1.3 mm, double wound, calibrated to 1.0 µl.	LA021-5X5NO LA021-5X10NO LA021-10X10NO	5x5no 5x10no 10x10no	1215 2030 3690
Assorted Nichrome Loops Each packet contains 3 pieces of each Nichrome loop having diameter 4mm (0.01ml), 2mm (0.005ml), 1.3mm (1µl) and straight wire, double wound.	LA023-2X10NO LA023-5X10NO LA023-10X10NO	2x10no 5x10no 10x10no	745 1540 2830
Nichrome Loop-D-3 Diameter : 3 mm, double wound, calibrated to 0.006ml.	LA051-5X5NO LA051-5X10NO LA051-10X10NO	5x5no 5x10no 10x10no	1125 1890 3530
Straight wire (Nichrome) Suitable for stab inoculation.	LA022-5X5NO LA022-5X10NO LA022-10X10NO	5x5no 5x10no 10x10no	955 1590 2870

Metal Loops Holder CH-4 Changeable 4 mm diameter Nichrome loop with nichrome wire in Brass rod with heat resistant handle.	LA039-1X8NO LA039-1X24NO	1x8no 1x24no	2405 6650
Metal Loops Holder (w/o Loop) Brass rod holder with heat resistant handle where any size of nichrome wire can be inserted.	LA040-1X8NO LA040-1X24NO	1x8no 1x24no	2070 5740

Autoclavable L-Spreader

Precautions to be observed for autoclavable L-Spreader

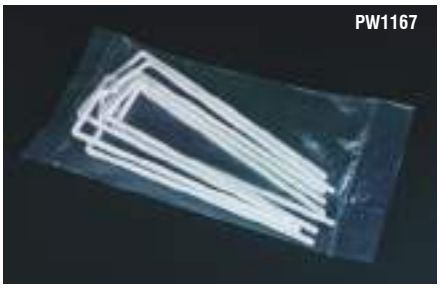
- Avoid dry heat sterilization.
- Avoid acid, solvents or disinfectant for washing.
- Recommended sterilization by autoclaving at 15 lbs pressure at 121°C for 15 minutes.
- Recommended to use only soap water or Teepol for washing.

L-Spreader Alternative to bending glass rods or pipettes, completely autoclavable, reusable.	PW1085-1X20NO PW1085-1X50NO PW1085-1X100NO	1x20no 1x50no 1x100no	600 1375 2600

Product	Code	Packing	Price in ₹

Triangular S. S. Spreader with bakelite handle Grade: S. S. 316	LA876-1X10NO	1x10no	4775

Disposable L-Spreader



Sterile, Disposable L-Spreader Recommended for spread plate technique.	PW1167-1X50NO PW1167-5X10NO	1x50no 5x10no	870 1025
Sterile, Disposable L-Spreader Recommended for spread plate technique, Individually packed.	PW1273-1X50NO	1x50no	1615

Disposable Forceps

Sterile, Disposable Forceps ETO Sterilized, length 12.5 cm, Individually packed.	PW1337-1X100NO	1x100no	2650
Sterile Disposable Forceps ETO Sterilized,length 12.5 cm, individually packed in BOPP Pouch	PW1337B-1X100NO	1x100no	2650
Sterile, Disposable Forceps (Gamma irradiated) Gamma Irradiated, length 12.5 cm, Individually packed.	PW1337G-1X100NO	1x100no	2945

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Sampling Aids

Clinical Sample Collection

Product	Code	Packing	Price in ₹
PW015 PW044			
Sterile Clinicol For stool, sputum or pus sample collection, having spoon attachment, overflowing capacity 20 ml.	PW015-1X100NO PW015-5X100NO PW015-1X500NO	1x100no 5x100no 1x500no	2225 10425 10130
Non Sterile Clinicol For stool, sputum or pus sample collection, overflowing capacity 20 ml.	PW044-1X100NO PW044-5X100NO	1x100no 5x100no	2145 9665
PW016 PW016S PW016T			
PW1179 PW047			
Sterile Uricol Material : Polystyrene, for urine sample collection, overflowing capacity 50 ml, individually packed.	PW016-1X100NO PW016-5X100NO PW016-1X500NO	1x100no 5x100no 1x500no	1945 8700 8365
Sterile Uricol (with 1.8% Boric Acid) Material : Polystyrene, for urine sample collection, overflowing capacity 50 ml, contains 0.54 g of boric acid as a preservative for 30 ml sample, individually packed.	PW1313-1X100NO PW1313-1X500NO	1x100no 1x500no	2940 12600

Product	Code	Packing	Price in ₹
Sterile Sample Container Economical Material : Polypropylene, overflowing capacity 50 ml, individually packed.	PW016T-1X100NO PW016T-1X500NO	1x100no 1x500no	1920 8615
Sterile Sample Container Economical with spoon Material : Polypropylene, overflowing capacity 50 ml, 10 no's packing.	PW016S-10X10NO PW016S-50X10NO	10x10no 50x10no	2105 9430
Non Sterile Uricol Material : Polypropylene, for urine sample collection, overflowing capacity 50 ml.	PW045-1X100NO PW045-5X100NO	1x100no 5x100no	1740 8190
Non Sterile Sample Container Economical with spoon Material : Polypropylene, overflowing capacity 50 ml, 10 no's packing.	PW045S-10X10NO PW045S-50X10NO	10x10no 50x10no	1855 8745
Non Sterile Sample Container Economical Material : Polypropylene, overflowing capacity 50 ml, 10 & 100 no's packing.	PW045T-10X10NO PW045T-5X100NO	10x10no 5x100no	1715 7740
Sterile Multipurpose Clinical Sample Collector with spoon Polystyrene, disposable, graduated to 100 ml, can be used for clinical sample collection.	PW1179-1X100NO PW1179-5X100NO	1x100no 5x100no	3550 15925
Multipurpose Clinical Sample Collector Polypropylene, Autoclavable; graduated to 100 ml, having spoon attachment for urine, stool, sputum or pus sample collection.	PW047-1X100NO PW047-5X100NO	1x100no 5x100no	3530 15890
PW1148			
Sterile Pharmacol For collection of various samples in industries and laboratories, overflowing capacity 50 ml.	PW1148-1X100NO PW1148-5X100NO PW1148-1X500NO	1x100no 5x100no 1x500no	1945 8895 8715

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Auto Analyser Sampler Cup

Auto Sampler Cup Suitable for SMART lab System (Transasia), capacity : 1 ml, double wall cup, spherical outerside, conical innerside.	PW1114-1X1000NO	1x1000no	6230

HDM Filtration Funnel

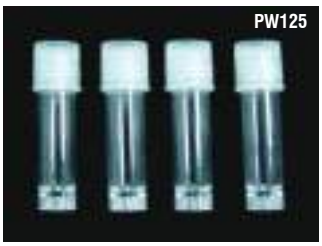
HDM Filtration Funnel Sterile Disposable cup. Same cup can be autoclaved for further use. 100ml filtration funnel for microbiological testing.	PW1331-4X25NO	4x25no	9270

Blood Collection Vials

HiAnticlot Vials Flat Bottom Sterile, Polypropylene vials with polypropylene caps, Size : 17 mm x 47 mm. capacity : total 6 ml, for collection of 3-4 ml blood. Coated with anticoagulant substance.	PW131-1X500NO	1x500no	4950

Product	Code	Packing	Price in ₹

Blood Sample Transport System



Vial With Screw Cap - Sterile (Disposable) Conical bottom, airtight, Size : 11.5 mm X 53 mm; capacity : 3 ml, (Equivalent to Nalgene U.S.A.)	PW125-5X50NO PW125-5X100NO	5x50no 5x100no	1975 3750
Vial With Screw Cap - (Autoclavable) Conical bottom, airtight, Nalgene type, Size : 11.5 mm X 53 mm; capacity : 3 ml	PW126-1X500NO	1x500no	3320

Vial With Screw Cap - Sterile (Disposable) Optically clear, conical bottom, Self standing , airtight, Size : 17 mm X 47mm; capacity : 5 ml.	PW127-5X50NO PW127-5X100NO	5x50no 5x100no	2600 4880
Vial With Screw Cap - Sterile (Disposable) Optically clear, flat bottom, self standing, airtight, graduated, Size : 17 mm X 47 mm; capacity : 6 ml	PW128-5X50NO PW128-5X100NO	5x50no 5x100no	2700 4975

Vial With Screw Cap - Sterile (Disposable) Optically clear, self standing, airtight, graduated, Size : 17 mm X 75 mm; capacity : 10 ml	PW129-5X50NO PW129-5X100NO	5x50no 5x100no	3955 7170

LA

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Vial With Screw Cap (Autoclavable) Polypropylene translucent, graduated, airtight, self standing, Size : 17 mm X 75 mm; capacity : 10 ml	PW130-1X500NO	1x500no	6665

Blood collection and testing

Used for Hemoglobin measurement in blood by Sahli's method with two non-glass colour comparators.

Plane haemometer (square type) Kit contains Bakelite housing with permanent comparator glass, square tube with yellow and red scale, 20 µl sahli Hb pipette with tubing set, 2.5 mm dia stirring rod, Amber coloured sample vials with cap (5 ml), glass dropper & cleaning brush.	GW191-1NO	1no	2500
Prismatic haemometer (square type) Kit contains Bakelite housing with permanent comparator prism, square tube with yellow and red scale, 20 µl sahli Hb pipette with tubing set, 2.5 mm dia stirring rod, Amber coloured sample vials with cap (5 ml), glass dropper & cleaning brush.	GW192-1NO	1no	3300
Haemometer (Round type) Kit contains Bakelite housing with permanent comparator glass, round tube with yellow and red scale, 20 µl sahli Hb pipette, 2.5 mm dia stirring rod, Amber coloured sample vials with cap (5 ml), glass dropper & cleaning brush.	GW193-1NO	1no	1855

Sterile Disposable Square Template

Sterile Disposable Template 20cm² Size: 5 x 4 cm, Sterile, Disposable Template in ziplock bag, used for surface sampling.	LA1051-1X100NO	1x100no	1790

Product	Code	Packing	Price in ₹
Sterile Disposable Square Template 25cm² Size: 5 x 5 cm, Sterile, Disposable Square Template in ziplock bag, used for surface sampling.	LA1078-1X100NO	1x100no	1850

Swabs

PW003

PW009

PW1280

PW1184

Sterile Cotton Swab In Screw capped polypropylene tube, Cotton bud w/Polypropylene Stick, Size : 75 mm, packed in 12 mm diameter tube, individually packed.	PW003-1X100NO	1x100no	2290
Sterile Cotton Swab In polypropylene tube, Cotton bud w/Polypropylene Stick, Size : 150 mm, packed in 12 mm diameter tube, individually packed.	PW009-1X100NO	1x100no	2640
Sterile Cotton Swab In polypropylene tube, Cotton bud w/Polypropylene Stick, Size : 150 mm, packed in 12 mm diameter tube, individually packed, DNA free.	PW1317-1X100NO	1x100no	3160
Sterile Cotton Swab In screw capped polypropylene tube, Cotton bud, w/Polypropylene Stick, Size : 150 mm, packed in 12 mm diameter tube, individually packed.	PW1280-1X100NO	1x100no	3000
Sterile Cotton Swab w/ wooden stick mounted in blue capped polypropylene tube, Size : 150 mm, packed in 12 mm diameter tube, individually packed.	PW1184-1X100NO	1x100no	2480

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

PW041

PW004

PW005

PW1176

Sterile Pure Viscose Swab In polypropylene tube, Pure viscose bud w/Polypropylene Stick, Size : 150 mm, packed in 12 mm diameter tube, individually packed.	PW041-1X100NO	1x100no	2655
Sterile Pure Rayon Swab, w/Polypropylene stick, in Polypropylene Tube New Size:150mm, Packed in 12mm diameter tube Individually Packed	PW1430-100X1NO	100X1no	3375
Non-Sterile Cotton Swab w/Wooden Stick.	PW004-1X500NO	1x500no	2550
Sterile Cotton Swab w/Wooden Stick, Size : 150 mm x 2.5 mm, individually packed.	PW005-1X500NO	1x500no	3435
Sterile Cotton Swab w/Wooden Stick, Size : 150 mm x 2.5 mm, individually packed. (Gamma irradiated)	PW1136-1X500NO	1x500no	3335
Sterile Wooden Stick w/o Cotton Bud Size : 150 mm x 2.5 mm, individually packed. (Gamma irradiated)	PW1176-1X100NO PW1176-1X500NO	1x100no 1x500no	715 3490
Sterile Wooden Stick w/o Cotton Bud Size : 150 x 2.5 mm, pack of 10 sticks. (Gamma irradiated)	PW1177-10X10NO PW1177-50X10NO	10x10no 50x10no	600 2705
Non-sterile HiClean Swab Polyester swab w/ Polypropylene stick, Total Height : 125-127 mm recommended for surface sampling	PW1160-1X50NO PW1160-1X100NO	1x50no 1x100no	1575 2830
Sterile HiClean Swab In Polypropylene tube, Polyester swab w/ Polypropylene stick, individually packed, Total Height : 125-127 mm recommended for surface sampling	PW1279-1X100NO	1x100no	5100

Product	Code	Packing	Price in ₹

PW1160

PW1279

Sterile HiClean Swab Polyester swab, w/ Polypropylene stick, Sterile (gamma irradiated), Total Height : 125 - 127 mm recommended for surface sampling, individually packed.	PW1160G-1X100NO	1x100no	3205

PW042

PW069

PW069A

Non-sterile Pure Viscose Swab w/Polypropylene Stick.	PW042-1X500NO	1x500no	3265
Sterile Pure Viscose Swab w/Polypropylene Stick, Size : 150 x 2.5 mm, individually packed.	PW043-1X500NO	1x500no	4380
Sterile Pure Rayon Swab, w/Polypropylene stick New Size : 150mm Individually Packed	PW1429-500X1NO	500x1no	8410
Sterile Thin Cotton Bud w/Aluminium Stick, Size : 150 mm x 0.7 to 1 mm, individually packed.	PW1129-1X100NO	1x100no	7345
Non-sterile thin Cotton Bud w/Aluminium Stick, Size : 150 mm x 0.7 to 1 mm.	PW069-1X100NO	1x100no	6995

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Sterile Thin Cotton Bud In HDPE Tube w/Aluminium Stick, size: 150 mm, packed in 12mm diameter tube, individually packed.	PW069A-1X100NO	1x100no	4450

Sterile Flocked Nylon Swab With Breakpoint (Scored)

Medical uses :
- Recommended for Nasopharyngeal or Urethral collection.
- For rapid diagnostics.
- Bacteriology & Virology.

Qualities :
- Nylon fibers attached vertically to shaft, allows for easy collection and release of cells into transport media.
- Small size for pediatric, nasopharyngeal or urethral genital sample collection.

Shaft :
- Polystyrene, Length : 6.04''

Tip :
- Flocked Nylon Fibre, Diameter : 0.135'', Length : 0.725'', Length of fibre : 0.040''

Key feature :
- Has a breakpoint at which swab can be broken after sampling and put in a tube.

Product	Code	Packing	Price in ₹
Sterile Flocked Nylon Swab With Breakpoint (Scored) Recommended for viral transport.	PW1172-1X50NO PW1172-1X100NO PW1172-1X500NO	1x50no 1x100no 1x500no	19380 38760 193780
Sterile Flocked Nylon Swab With Breakpoint (Scored) DNA/RNAase free Recommended for viral transport.	PW1172NF-1X50NO	1x50no	19380

Sterile Foam Tipped Swab

Medical uses :
- Recommended for Nasopharyngeal / Urethral sample collection.
- Recovery of microorganisms and fluid.
- Bacteriology & Virology.

Qualities :
- Foam has excellent collection and release properties.
- Collects cell and fluid.
- Extruded plastic.

Shaft :
- White ultra fine polystyrene, Flexible thin tip end, Length : 6''

Tip :
- Open cell polyurethane foam, Diameter : 0.141'', Length : 0.375''

Key feature :
- Small tip combined with flex shaft provides maximum patient comfort.

Product	Code	Packing	Price in ₹
Sterile Foam Tipped Swab Recommended for viral transport.	PW1174-1X50NO PW1174-1X500NO	1x50no 1x500no	5995 57955

Sterile Polyester Tipped Swab

Recommended for :
- Tracheal specimen collection.
- Gynecological screening.
- Cell collection for DNA testing.
- Industrial surfaces.

Specifications :
- Regular size tip, Semi flexible shaft.

Shaft :
- Plastic, Length : 6'', Diameter : $^{1}/_{10}$''

Tip :
- Diagnostic grade polyester, Length : 0.687'', Diameter : 0.203''

Product	Code	Packing	Price in ₹
Sterile Polyester Tipped Swab Recommended for Tracheal specimen collection.	PW1180-1X50NO PW1180-1X500NO	1x50no 1x500no	7830 70955

Sterile Polyester Tipped Swab With Breakpoint (Scored)

Recommended for :
- Cloacal specimen collection for testing & screening.
- Male specimen collection including STD.

Specifications :
- Miniature tip with ultra fine polyester shaft. Minimum patient discomfort.

Shaft :
- Ultra fine polystyrene, Length : 6'', Diameter : $^{1}/_{10}$''

Tip :
- Polyester, Length : 0.687'', Diameter : 0.078''

Product	Code	Packing	Price in ₹
Sterile Polyester Tipped Swab With Breakpoint (Scored) Recommended for cloacal specimen collection	PW1181-1X50NO PW1181-1X500NO	1x50no 1x500no	39305 393045

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Sterile Polyester Swab With Break Point (Scored)

Recommended for :
- Tracheal specimen collection.
- Gynecological screening.
- Cell collection for DNA testing.
- Industrial surfaces.

Specifications :
- Regular size tip, Semi flexible shaft.

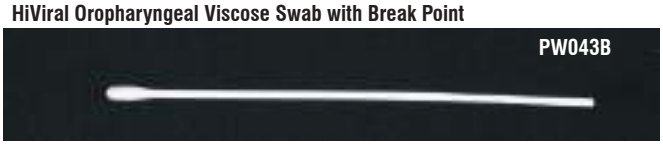
Shaft :
- Plastic, Length : 6'', Diameter : $^{1}/_{10}$''

Tip :
- Diagnostic grade polyester, Length : 0.687'', Diameter : 0.203''

Key feature :
- Has a breakpoint at which swab can be broken after sampling and put in a tube.

Sterile Polyester Swab With Break Point (Scored) Recommended for tracheal specimen collection.	PW1182-1X50NO	1x50no	8680

HiViral Oropharyngeal Viscose Swab with Break Point



Recommended for :
- Oral specimen collection.

Specifications :
- Regular size tip, Semi flexible shaft.

Shaft :
- Plastic, Total Height : 5.885" Diameter :0.1"

Tip :
- Viscose Length : 0.62'', Diameter : 0.195'

Key feature :
- Has a breakpoint at which swab can be broken after sampling and put in a tube.

HiViral Oropharyngeal Viscose Swab with Break Point Recommended for tracheal specimen collection.	PW043B-1X10NO PW043B-1X50NO	1x10no 1x50no	75 330

Product	Code	Packing	Price in ₹

HiViral Oropharyngeal Viscose Swab with Break Point

Recommended for :
- Oral specimen collection.

Specifications :
- Regular size tip, Semi flexible shaft.

Shaft :
- Plastic, Total Height : 5.921" Diameter :0.08"

Tip :
- Viscose, Length : 0.499'', Diameter : 0.154''

Key feature :
- Has a breakpoint at which swab can be broken after sampling and put in a tube.

HiViral Oropharyngeal Viscose Swab with Break Point Recommended for tracheal specimen collection.	PW043C-1X10NO PW043C-1X50NO	1x10no 1x50no	75 330

Sterile Swabs Polyester Tipped Ultrafine Aluminium

Recommended for :
- Diagnostic specimen collection for testing & screening swab suitable for small cavities.
- Pediatric ENT
- Avian disease monitoring, Eye microbiology & Veterinary care.

Specifications :
- Miniature polyester tip on flexible aluminium shaft.

Shaft :
- Aluminium, Overall length : 14cm.

Tip :
- Polyester.

Sterile Swabs Polyester Tipped Ultrafine Aluminium Shaft (Individually packed)	PW1217-1X50NO	1x50no	8525

HiEnviro-Sponge® Dry for Sample Collection*

HiEnviro-Sponge® Dry, sterile	PW1370-10X5NO	10x5no	11790
HiEnviro-Sponge® Stick Dry, sterile	PW1372-10X5NO	10x5no	14315

Product	Code	Packing	Price in ₹
Spatula*			
Spatula - 200 Stainless steel spatula, useful for weighing of dry powders, Size : 200mm length, Individually packed.	**LA006-50NO** **LA006-100NO**	**50no** **100no**	**4550** **8350**
Spatula - 200, Primium Quality Stainless steel spatula, Robust having plain surface at one end with large cavity at other end. Thickness : 1.2mm, Grade: SS304, Size: 200mm, Individually Packed.	**LA1003-10NO** **LA1003-25NO**	**10no** **25no**	**1630** **3715**
Spatula - 128 Stainless steel spatula, having flat surface on one side & small scoop on other side, useful for weighing dry powder or liquid material. Size : 128 mm length, Individually packed.	**LA007-50NO** **LA007-100NO**	**50no** **100no**	**3215** **5920**
Polystyrene Spatula			
Spatula Polystyrene Polystyrene, Disposable, Sterile spatula, Useful for tongue examination, Size : 180mm length, Individually packed.	**PW353-100NO**	**100no**	**1855**
Spatula P-200 Polystyrene, Disposable, Sterile spatula, Useful for weighing of dry powders, Size : 200mm length, Individually packed.	**LA808-50NO** **LA808-100NO**	**50no** **100no**	**1615** **2875**
Spatula P-120, Non Sterile Polystyrene, Non-Sterile spatula, Useful for weighing of dry powders Size : 120mm length.	**LA1061-50NO** **LA1061-100NO**	**50no** **100no**	**1380** **2495**
Spatula P-120 Polystyrene, Disposable, Sterile spatula, Useful for weighing of dry powders Size : 120mm length Individually packed.	**LA809-50NO** **LA809-100NO**	**50no** **100no**	**1425** **2590**

Product	Code	Packing	Price in ₹
Sterile Polysterene Sampling Scoop Disposable scoop, Total Length : 200 mm; Scoop length : 75 mm Individually packed.	**LA1057-1X100NO**	**1x100no**	**2875**
Labplas Sampling Bag (Plain)			
Labplas Sampling Bag Plain Size : 3 x 7 inch.	**PW154-1X100NO**	**1x100no**	**9665**
Homogenizer Bag, Gamma irradiated			
Homogenizer bag, Sterile (Gamma irradiated) Recommended for homogenization of food sample for microbiological protocols Capacity:400ml, Size:175x300mm	**PW1369-20X25NO**	**20x25no**	**12145**
Homogenizer bag, Multilayer, Sterile (Gamma irradiated) Recommended for homogenization of food sample for microbiological protocols Capacity:400ml, Size: 190 x 320 mm	**PW1380-25X10NO**	**25x10no**	**9075**
Homogenizer bag w/ lateral filter, Sterile (Gamma irradiated) Capacity:400ml, Size: 190 x 300 mm Recommended for homogenization of food sample for microbiological protocols	**PW1406-25X10NO**	**25x10No**	**48885**
Homogenizer bag w/full filter, Sterile (Gamma irradiated) Capacity:400ml, Size:190X300 mm Recommended for homogenization of food sample for microbiological protocols	**PW1407-25X10NO**	**25x10No**	**51550**

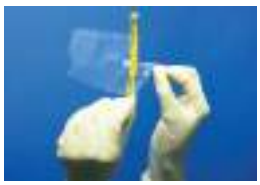
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Nasco (Sampling Bag)

Whirl Pak

Bag for Homogenizer blenders. The Resins used in the extrusion of film for Whirl Pack are approved for food contact by FDA and USDA. Sterile, Transparent, makes sample testing easier and more efficient.



1. Tear off top of bag along perforation.

2. Use pull tabs to open bag.

3. Place sample in bag not more than 2" (5.1 cm) from the top.

4. Hold bag by wire ends and whirl three times or more to close.

5. Or, fold the tab over tightly three times to close.

6. Bend wire ends onto bag.

Product	Code	Packing	Price in ₹
Nasco Sampling Bag Size: 7.5 x 12.5 cm, 60 ml capacity.	PW152-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 7.5 x 18.5 cm, 120 ml capacity.	PW153-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 9.5 x 18 cm, 207 ml capacity.	PW1346-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 13 x 19 cm, 384 ml capacity.	PW1350-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 11.5 x 23 cm, 540 ml capacity.	PW388-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 15 x 23 cm, 720 ml capacity, Thickness: 0.07mm.	PW389-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 15 x 23 cm, 720 ml capacity, Thickness: 0.1mm.	PW390-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 15 x 38 cm, 1242 ml capacity.	PW1348-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 19 x 30 cm, 1650 ml capacity.	PW391-1X100NO	1x100no	On Request
Nasco Sampling Bag Size: 19 x 38 cm, 2041 ml capacity.	PW1349-1X100NO	1x100no	On Request

Nasco Write-On Bags

PW1340

PW1341

Product	Code	Packing	Price in ₹
Nasco Write-On Sampling Bag Size: 7.5 x 12.5 cm, 58 ml capacity.	PW1341-1X100NO	1x100no	On Request
Nasco Write-On Sampling Bag Size: 7.5 x 18.5 cm, 118 ml capacity.	PW1342-1X100NO	1x100no	On Request
Nasco Write-On Sampling Bag Size: 15 x 23 cm, 710 ml capacity.	PW1340-1X100NO	1x100no	On Request
Nasco Write-On Sampling Bag, **Yellow Tape** Size: 15 x 23 cm, 710 ml capacity.	[S] PW1339-1X100NO	1x100no	On request
Nasco Write-On Sampling Bag Size: 19 x 30 cm, 1627 ml capacity.	PW1343-1X100NO	1x100no	On Request
Nasco Write-On Sampling Bag Size: 25.4 x 38 cm, 2721 ml capacity.	PW1351-1X100NO	1x100no	On Request
Nasco Write-On Sampling Bag Size: 38 x 50.8 cm, 5441 ml capacity.	PW1347-1X100NO	1x100no	On Request

Nasco Thio-Bag®

Product	Code	Packing	Price in ₹
Nasco Thio-Bag® 100 ml capacity.	PW1344-1X100NO	1x100no	On Request
Nasco Thio-Bag® 300 ml capacity	PW1410-1X100no	1x100no	On Request

Product	Code	Packing	Price in ₹
Nasco Stand-UP Sampling Bags			
PW1353 PW1352 PW1354			
Nasco Stand-UP Sampling Bag Size: 7.5 x 18.5 cm, 118 ml capacity.	**PW1353-1X100NO**	**1x100no**	**On Request**
Nasco Stand-UP Sampling Bag Size: 11.5 x 23 cm, 532 ml capacity.	**PW1352-1X100NO**	**1x100no**	**On Request**
Nasco Stand-UP Sampling Bag Size: 15 x 23 cm, 710 ml capacity.	**PW1354-1X100NO**	**1x100no**	**On Request**

Product	Code	Packing	Price in ₹
Nasco Homogenizer Blender Filter Sampling Bags			
Nasco Homogenizer Blender Filter Sampling Bag Size: 15 x 23 cm, 710 ml capacity.	**PW1357-1X100NO**	**1x100no**	**On Request**
Nasco Speci-Sponge®, Sludge Judge® & Spoons			
Nasco Speci-Sponge® Bags Size: 11.5 x 23 cm, 532 ml capacity.	**PW1359-1X100NO**	**1x100no**	**On Request**
The Sludge Judge® Size: 4.6m	**PW1355-1NO**	**1no**	**On Request**
Nasco Sterilized Spoons Made of sturdy, durable Polystyrene.	**PW1356-1X100NO**	**1x100no**	**On Request**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Sterilization Indicators

Sterilization Indicators – Chemical

Self Adhesive Tape

Product	Code	Packing	Price in ₹
Steam Indicator Tape Size: 18 mm (1 no = 1x55 mt), Indicating strips on the tape turns from white to grey black in colour.	LA984-1NO	1no	On request

Self Adhesive Circular Dots

Before Radiation

After Radiation

Product	Code	Packing	Price in ₹
Radiation Chemical Process indicators Size: Circular dot (12.7 mm)	LA921-1X5000NO	1x5000no	On request
Steam Chemical Process indicators Size: Circular dot (12.7 mm)	LA930-1X5000NO	1x5000no	On Request
Steam Chemical Process indicators Size: Central Circular dot (8.0 mm)	LA930E-1X5000NO	1x5000no	On Request
Ethylene Oxide (EO) Chemical Process indicators Size: Circular dot (12.7 mm)	LA931-1X5000NO	1x5000no	On Request
Ethylene Oxide (EO) Chemical Process indicators Size: Central Circular dot (8.0mm)	LA931E-1X5000NO	1x5000no	On request
Dry Heat Chemical Process indicators Size: Circular dot (12.7 mm) Temp.: ≤ 250°C Note: The originally Orange color product has been changed to Blue/ Green color	LA932-1X500NO	1x500no	On request
Dry Heat Chemical Process indicators Size: Circular dot (12.7mm) Temp.: ≤ 180°C	LA933-1X1000NO	1x1000no	On Request

Indicator Strips

Product	Code	Packing	Price in ₹
#Steam Indicator Strip Class 4, Size: 112 mm x 20 mm	LA811-1X250NO	1x250no	On Request
#Steam Indicator Strip Class 4, Size: 95 mm x 15 mm	LA811E-1X200NO	1x200no	On Request

#: Equivalent to "OK" indicator / "Strate-LineTM" indicator strips

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

LA1029A

Bowie & Dick Test Pack Single use air removal and steam penetration test validated according to the test method of ISO11140,Class 2. Test conditions 134ºC for 3.5minutes / 121ºC for 15minutes).	LA1029A-1X5PK LA1029A-1X20PK	1x5pk 1x20pk	On Request On Request
Bowie & Dick Test Pack Single use air removal and steam penetration test validated according to the test method of ISO11140-1,Class 2. Test conditions 134ºC for 3.5minutes / 121ºC for 15minutes).	LA1029B-1X5PK LA1029B-1X20PK	1x5pk 1x20pk	On request On request

Biological Indicator

Spore Strips

***Geobacillus stearothermophilus* Strips** ATCC 7953, No. of Spores per strip = 10^6 for steam sterilization at 121°C.	LA922-1X25NO LA922-1X100NO	1x25no 1x100no	On request On request
Geobacillus stearothermophilus Strips ATCC 7953, No. of spores per strip: 10^6 , For steam sterilization at 121°C.	LA922B-1X25NO LA922B-1X50NO LA922B-1X100NO	1x25no 1x50no 1x100no	On request On request On request
***Geobacillus stearothermophilus* Strips** ATCC 7953, No. of Spores per strip = 10^5 for steam sterilization.	LA923-1X25NO LA923-1X100NO	1x25no 1x100no	On request On request
***Bacillus atrophaeus* Strips** (formerly B. subtilis) ATCC 9372, No. of Spores per strip = 10^6 for ETO.	LA924-1X25NO LA924-1X100NO	1x25no 1x100no	On request On request

Product	Code	Packing	Price in ₹
***Bacillus atrophaeus* Strips** ATCC 9372, No. of Spores per strip = 10^6 for ETO.	LA924A-1X25NO LA924A-1X50NO LA924A-1X100NO	1x25no 1x50no 1x100no	On Request On Request On Request

Spore Ampoules

LA1122_LA1125 & LA1123_LA1124
Ampoules & Mini-Ampoules

LA926A

***Geobacillus stearothermophilus* SCBIs** ATCC 7953, No. of spores per SCBIs : 10^5 For steam sterilization at 121°C.	LA926A-1X20NO LA926A-1X25NO LA926A-1X50NO LA926A-1X100NO	1x20no 1x25no 1x50no 1x100no	On Request On Request On Request On Request
***Geobacillus stearothermophilus* Ampoule (1.5 ml)** ATCC 7953, No. of spores per ampoule : 10^5 , For steam sterilization at 121°C.	LA1122-1X20NO LA1122-1X50NO LA1122-1X100NO	1x20no 1x50no 1x100no	On Request On Request On Request
***Geobacillus stearothermophilus* Mini Ampoule (0.2ml)** ATCC 7953, No. of spores per ampoule : 10^5 , For steam sterilization at 121°C.	LA1124-1X20NO LA1124-1X50NO LA1124-1X100NO	1x20no 1x50no 1x100no	On Request On Request On Request
***Geobacillus stearothermophilus* SCBIs** ATCC 7953, No. of spores per ampoule : 10^6 For steam sterilization at 121°C.	LA927A-1X20NO LA927A-1X25NO LA927A-1X50NO LA927A-1X100NO	1x20no 1x25no 1x50no 1x100no	On Request On Request On Request On Request
Geobacillus stearothermophilus SCBIs ATCC 7953, No. of spores per ampoule : 10^6 For steam sterilization at 121°C.	LA927B-1X20NO LA927B-1X25NO LA927B-1X50NO LA927B-1X100NO	1x20no 1x25no 1x50no 1x100no	On request On request On request On request

* : On receipt store between 2-8°C

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
***Geobacillus stearothermophilus* Ampoule (1.5 ml)** ATCC 7953, No. of spores per ampoule : 10^6 , For steam sterilization at 121°C.	LA1125-1X20NO	1x20no	On Request
	LA1125-1X50NO	1x50no	On Request
	LA1125-1X100NO	1x100no	On Request
***Geobacillus stearothermophilus* Mini Ampoule (0.2ml)** ATCC 7953, No. of spores per ampoule : 10^6 , For steam sterilization at 121°C.	LA1123-1X20NO	1x20no	On Request
	LA1123-1X50NO	1x50no	On Request
	LA1123-1X100NO	1x100no	On Request

Product	Code	Packing	Price in ₹
HiIncubator HiIncubator for biological controls, To incubate LA926 & LA927 Temp: 37°C & 57°C.	LA862-1NO	1no	30025
	LA942-1NO	1no	75055
HiIncubator Bright Check HiIncubator for biological controls, Temp.: 37°C & 60°C.	LA935-1NO	1no	27020
	LA943-1NO	1no	69050

* : On receipt store between 2-8°C

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Autoclave Accessories

Autoclavable Bags for Waste Disposal

Product	Code	Packing	Price in ₹
HiDispo™ Bag - 7* Clear, transparent autoclavable disposable bag, Size : 11"(h) x 7"(b), maximum weight holding capacity: 0.8 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	**PW057-250NO** **PW057-500NO** **PW057-1000NO**	**250no** **500no** **1000no**	**2770** **4990** **8970**
HiDispo™ Bag - 10* Clear, transparent autoclavable disposable bag, Size : 10"(h) x 6"(b), maximum weight holding capacity: 0.5 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	**PW048-250NO** **PW048-500NO** **PW048-1000NO**	**250no** **500no** **1000no**	**1970** **3525** **6800**
HiDispo™ Bag - 12* Clear, transparent autoclavable disposable bag. Size: 12"(h) x 10"(b), maximum weight holding capacity: 1.0 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	**PW040-250NO** **PW040-500NO** **PW040-1000NO**	**250no** **500no** **1000no**	**4155** **7475** **13445**
HiDispo™ Bag - 14* Clear, transparent autoclavable disposable bag. Size : 20"(h) x 14"(b), maximum weight holding capacity: 2.5 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	**PW038-250NO** **PW038-500NO** **PW038-1000NO**	**250no** **500no** **1000no**	**8955** **17415** **31340**
HiDispo™ Bag - 34* Clear, transparent autoclavable disposable bag. Size : 34"(h) x 20"(b), maximum weight holding capacity: 9.5 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	**PW056-250NO** **PW056-500NO**	**250no** **500no**	**22520** **40525**
HiDispo™ Bag - 40* Clear, transparent autoclavable disposable bag. Size : 40"(h) x 20"(b), maximum weight holding capacity: 14.0 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	**PW055-250NO** **PW055-500NO**	**250no** **500no**	**29045** **52280**

Autoclavable Bags for Waste Disposal (Yellow)

HiDispo™ Bag-14 (Yellow) Yellow Coloured autoclavable bag with Black color printing Size: 20'(h)x14"(b),Max.Weight holding Capacity:2.5KG	**PW038Y-250NO** **PW038Y-500NO** **PW038Y-1000NO**	**250no** **500no** **1000no**	**10750** **20430** **38805**
HiDispo™ Bag-34 (Yellow) Yellow Coloured autoclavable bag with Black color printing Size: 34'(h)x20"(b),Max.Weight holding Capacity: 9.5KG	**PW056Y-250NO** **PW056Y-500NO**	**250no** **500no**	**22520** **42790**

Laboratory Deodorising Pearls*

Pleasant smelling deodorizers for masking the oppressive odours during autoclaving of exposed plates, bacterial growth and contaminated material.

Fresh Deodorising Pearls Citrus fragrance (pearls).	**LA008A-5X50NO** **LA008A-10X50NO**	**5x50no** **10x50no**	**6795** **12315**
Fresh Deodorising Pearls Rose Fragrance (pearls).	**LA008B-5X50NO** **LA008B-10X50NO**	**5x50no** **10x50no**	**6795** **12315**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Disposable Gowning Accessories & Gloves

Disposable Nonwovens*

These Sterile (Disposable) products are available from nonwoven fabric, melamine free, made from imported polypropylene. Non allergic.

Disposable Surgeon's Kit (XL) Each kit contains: Mask, Cap, Apron (extra Large), Gloves and shoe covers	**LA227-1X5NO**	**1x5no**	**3930**
Disposable Masks	**LA228-1X100NO**	**1x100no**	**1300**
Disposable Caps	**LA229-1X100NO**	**1x100no**	**1545**
Disposable Apron (XL)	**LA232-1X10NO**	**1x10no**	**4015**
Disposable Apron (Large)	**LA994-1X10NO**	**1x10no**	**4015**
Disposable Apron (Medium)	**LA995-1X10NO**	**1x10no**	**4015**
Disposable Apron (Small)	**LA996-1X10NO**	**1x10no**	**3005**
Disposable Shoe Cover	**LA731-1X50NO**	**1x50no**	**1625**

Autoclavable Clean room Garments

Non sterile Clean Room Garments, Size-L Autoclavable (contains Gown, hood and a pair of foot cover)	**LA1101-1NO**	**1no**	**4420**
Non sterile Clean Room Garments, Size-XL Autoclavable (contains Gown, hood and a pair of foot cover)	**LA1102-1NO**	**1no**	**4420**
Non sterile Clean Room Garments, Size-XXL Autoclavable (contains Gown, hood and a pair of foot cover)	**LA1103-1NO**	**1no**	**4420**

HiCombat™ Microbiology Spillage Kit

LA734

Kit contains:
Disposable mask, Disposable caps, Disposable apron, Disposable shoe cover, Triclogel, Germitol, Sterile clean room wipes & Gloves

HiCombat™ Microbiology Spillage Kit Cleaning of microbiological spill	**LA734-1KT**	**1no**	**7190**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Latex & Nitrile Examination Gloves

Latex Examination Gloves, Non sterile

Product	Code	Packing	Price in ₹
Latex Examination Gloves, Small Size Lightly powdered, Smooth surface, 5.0 - 7.0gm	**LA891-10X50NO** **LA891-10X100NO**	**10x50no** **10x100no**	**4400** **8255**
Latex Examination Gloves, Medium Size Lightly powdered, Smooth surface, 5.0 - 7.0gm	**LA885-10X50NO** **LA885-10X100NO**	**10x50no** **10x100no**	**4400** **8255**
Latex Examination Gloves, Large Size Lightly powdered, Smooth surface, 5.0 - 7.0gm	**LA892-10X50NO** **LA892-10X100NO**	**10x50no** **10x100no**	**4400** **8255**

Bluple Nitrile Examination Gloves, Non sterile

Product	Code	Packing	Price in ₹
Bluple Nitrile Examination Gloves, Small Size Lightly powdered, finger texture, 3.2 mil, 3 - 4 gm	**LA893-10X50NO** **LA893-10X100NO**	**10x50no** **10x100no**	**5020** **9405**
Bluple Nitrile Examination Gloves, Medium Size Lightly powdered, finger texture, 3.2 mil, 3 - 4 gm	**LA886-10X50NO** **LA886-10X100NO**	**10x50no** **10x100no**	**5020** **9405**
Bluple Nitrile Examination Gloves, Large Size Lightly powdered, finger texture, 3.2 mil, 3 - 4 gm	**LA894-10X50NO** **LA894-10X100NO**	**10x50no** **10x100no**	**5020** **9405**

Latex Examination Gloves, Sterile

Product	Code	Packing	Price in ₹
Latex Examination Gloves, Small Size **ETO sterilized,** Lightly powdered, Smooth surface, 5.0 - 7.0gm, (20 pairs / pack) Individually Pack	**LA909-2X20NO** **LA909-5X20NO** **LA909-10X20NO**	**2x20no** **5x20no** **10x20no**	**480** **1065** **1920**
Latex Examination Gloves, Medium size **ETO sterilized,** Lightly powdered, Smooth surface,5.0 - 7.0gm,, (20 pairs / pack) Individually Pack	**LA910-2X20NO** **LA910-5X20NO** **LA910-10X20NO**	**2x20no** **5x20no** **10x20no**	**480** **1065** **1920**
Latex Examination Gloves, Large size **ETO sterilized,** Lightly powdered, Smooth surface, 5.0 - 7.0gm, (20 pairs / pack) Individually Pack	**LA911-2X20NO** **LA911-5X20NO** **LA911-10X20NO**	**2x20no** **5x20no** **10x20no**	**480** **1065** **1920**
Latex Examination Gloves, Small size **Gamma sterilized,** Lightly powdered, Smooth surface, 5.0 - 7.0gm, (20 pairs / pack) Individually Pack	**LA912-2X20NO** **LA912-5X20NO** **LA912-10X20NO**	**2x20no** **5x20no** **10x20no**	**520** **1150** **2065**
Latex Examination Gloves, Medium size **Gamma sterilized,** Lightly powdered, Smooth surface, 5.0 - 7.0gm, (20 pairs / pack) Individually Pack	**LA913-2X20NO** **LA913-5X20NO** **LA913-10X20NO**	**2x20no** **5x20no** **10x20no**	**520** **1150** **2065**
Latex Examination Gloves, Large size **Gamma sterilized,** Lightly powdered, Smooth surface, 5.0 - 7.0gm, (20 pairs / pack) Individually Pack	**LA914-2X20NO** **LA914-5X20NO** **LA914-10X20NO**	**2x20no** **5x20no** **10x20no**	**520** **1150** **2065**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Bluple Nitrile Examination Gloves, Sterile

Product	Code	Packing	Price in ₹
Bluple Nitrile Examination Gloves, Small Size **ETO sterilized,** Lightly powdered, Finger texture, 3.2 mil, 3 - 4 gm, 20 pairs/ pack	LA915-2X20NO LA915-5X20NO LA915-10X20NO	2x20no 5x20no 10x20no	505 1120 2005
Bluple Nitrile Examination Gloves, Medium Size **ETO sterilized,** Lightly powdered, Finger texture, 3.2 mil, 3 - 4 gm, 20 pairs/ pack	LA916-2X20NO LA916-5X20NO LA916-10X20NO	2x20no 5x20no 10x20no	505 1120 2005
Bluple Nitrile Examination Gloves, Large Size **ETO sterilized,** Lightly powdered, Finger texture, 3.2 mil, 3 - 4 gm, 20 pairs / pack	LA917-2X20NO LA917-5X20NO LA917-10X20NO	2x20no 5x20no 10x20no	505 1120 2005
Bluple Nitrile Examination Gloves, Small Size **Gamma sterilized,** Lightly powdered, Finger texture, 3.2 mil, 3 - 4 gm, 20 pairs / pack	LA918-2X20NO LA918-5X20NO LA918-10X20NO	2x20no 5x20no 10x20no	540 1200 2165
Bluple Nitrile Examination Gloves, Medium Size **Gamma sterilized,** Lightly powdered, Finger texture, 3.2 mil, 3 - 4 gm, 20 pairs / pack	LA919-2X20NO LA919-5X20NO LA919-10X20NO	2x20no 5x20no 10x20no	540 1200 2165
Bluple Nitrile Examination Gloves, Large Size **Gamma sterilized,** Lightly powdered, Finger texture, 3.2 mil, 3 - 4 gm, 20 pairs / pack	LA920-2X20NO LA920-5X20NO LA920-10X20NO	2x20no 5x20no 10x20no	540 1200 2165

Sterile Safety Goggle Individually packed	LA1093-1X5NO	1x5no	840

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹	Product	Code	Packing	Price in ₹

Pipettes, Tips & Tip Boxes

Compatibility chart for Micropipettes and Microtips

Sr. No.	Code	Vol. Capacity	Approx. inner Dia(mm)	Colour	Suitable Pipette	Compatible Pipette Codes
1	LA271	5000 µL	13	Natural	Variable Micropipettes	LA619
2	LA288	1 µl to 20 µl	3.5	Natural	Variable Micropipettes and µ Pet	LA611, LA617, LA955
3	LA888	10000 µL	16	Natural	Variable Micropipettes and µ Pet	LA878, LA962
4	LA749	10 µL	3.5	Neutral	Variable Micropipettes and µ Pet	LA611, LA617, LA955, LA964
5	LA750	20 µL	3.5	Neutral	Variable Micropipettes and µ Pet	No Compatible pipette of HiMedia brand
6	LA788	10 µL	3.5	Natural	Variable Micropipettes and µ Pet	LA611, LA617, LA955, LA964
7	CG308	0.5 - 10 µL	3.5	Neutral	Variable Micropipettes, µ Pet	LA611, LA617, LA955, LA964
8	CG309	10 µL	3.5	Neutral	Variable Micropipettes, µ Pet	LA611, LA617, LA955, LA964
9	CG304	200 µl	5.3	Yellow	Fixvo, Variable Micropipettes and µ Pet	LA599, LA600, LA612, LA613, LA615, LA618, LA956, LA957, LA958, LA959, LA965, LA966, LA967
10	CG306	200 µl	5.3	Neutral	Fixvo, Variable Micropipettes and µ Pet	LA599, LA600, LA612, LA613, LA615, LA618, LA956, LA957, LA958, LA959, LA965, LA966, LA967
11	CG307	300 µL	5.15	Neutral	Fixvo, Variable Micropipettes	LA600, LA612, LA613
12	CG305	1000 µL	7.5	Blue	Fixvo, Variable Micropipettes and µ Pet	LA608, LA614, LA616, LA960, LA963
13	CG310	5000 µL	12.5	Neutral	-	No Compatible pipette of HiMedia brand
14	CG311	5000 µL	9	Neutral	-	No Compatible pipette of HiMedia brand

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Fixed Volume Microlitre pipettes			
Fixvo II Micropipette - 5 Capacity - 5 µl	LA599-1NO	1no	3350
Fixvo II Micropipette - 10 Capacity - 10 µl	LA600-1NO	1no	3350
Fixvo II Micropipette - 100 Capacity - 100 µl	LA604-1NO	1no	3190
Fixvo II Micropipette - 250 Capacity - 250 µl	LA606-1NO	1no	3350
Fixvo II Micropipette - 500 Capacity - 500 µl	LA607-1NO	1no	3350
Fixvo II Micropipette - 1000 Capacity - 1000 µl	LA608-1NO	1no	3350
Variable Volume Microlitre Pipettes			
Varivol II Micropipette-10 Capacity : 0.5 to 10 µl	LA611-1NO	1no	5690
Varivol II Micropipette-50 Capacity : 5 to 50 µl	LA612-1NO	1no	5690
Varivol II Micropipette-200 Capacity : 50 to 200 µl	LA613-1NO	1no	5975
Varivol II Micropipette-1000 Capacity : 200 to 1000 µl	LA614-1NO	1no	5975
Varivol II Micropipette-100* Capacity : 10 to 100 µl	LA615-1NO	1no	5975
Varivol II Micropipette-1000* Capacity : 100 to 1000 µl	LA616-1NO	1no	5690
Varivol II Micropipette-20 Capacity : 2 to 20 µl	LA617-1NO	1no	5975
Varivol II Micropipette-200 Capacity : 20 to 200 µl	LA618-1NO	1no	5690
Varivol II Micropipette-5000 Capacity : 500 to 5000 µl	LA619-1NO	1no	5690
Varivol II Micropipette-10000 Capacity : 1000 to 10,000 µl, without tip ejector	LA878-1NO	1no	7745

Product	Code	Packing	Price in ₹
Hi-Pette Autopipette Stand			
Hi-pette Autopipette Stand Made with Acrylic Sheet, 9 pipette holding capacity,with tip box	LA632-1NO	1no	6330
µPet™ Autoclavable Micropipettes			
Single channel pipettes			
µPet Autoclavable Micropipette Capacity: 0.5 - 10 µl	LA955-1NO	1no	15815
µPet Autoclavable Micropipette Capacity: 2 - 20 µl	LA956-1NO	1no	21095
µPet Autoclavable Micropipette Capacity: 5 - 50 µl	LA957-1NO	1no	23185
µPet Autoclavable Micropipette Capacity: 10 - 100 µl	LA958-1NO	1no	18675
µPet Autoclavable Micropipette Capacity: 20 - 200 µl	LA959-1NO	1no	15815
µPet Autoclavable Micropipette Capacity: 100 - 1000 µl, Multiply set volume by 10 to get actual reading e.g. For getting 100 µL reading; set volume at 10 µL. Actual reading will be 10 µL x 10 = 100 µL	LA960-1NO	1no	15815
µPet Autoclavable Micropipette Capacity: 500 - 5000 µl, Without ejector. Multiply set volume by 10 to get actual reading e.g. For getting 500 µL reading; set volume at 50 µL. Actual reading will be 50 µL x 10 = 500 µL	LA961-1NO	1no	15815

* : These products can be used in Plant tissue culture work.

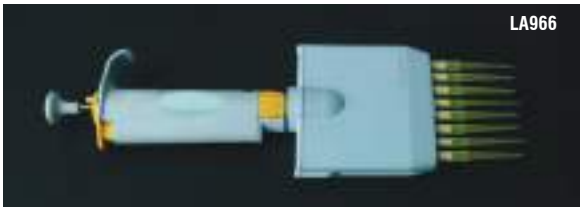
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
µPet Autoclavable Micropipette Capacity: 1000 - 10000 µl, Without ejector. Multiply set volume by 100 to get actual reading e.g. For getting 1000 µL reading; set volume at 10 µL. Actual reading will be 10 µL x 100 = 1000 µL	**LA962-1NO**	1no	15815

Fixed volume pipettes

µPet Autoclavable Micropipette Capacity: 1000 µl, Multiply set volume by 10 to get actual reading e.g. For getting 1000 µL reading; set volume at 100 µL. Actual reading will be 100 µL x 10 = 1000 µL	**LA963-1NO**	1no	8295

Multi channel pipettes



µPet Autoclavable Micropipette 8-channel (0.5 - 10 µl)	**LA964-1NO**	1no	62305
µPet Autoclavable Micropipette 8-channel (5 - 50 µl)	**LA965-1NO**	1no	68025
µPet Autoclavable Micropipette 8-channel (20 - 200 µl)	**LA966-1NO**	1no	62305
µPet Autoclavable Micropipette 8-channel (30 - 300 µl)	**LA967-1NO**	1no	68025

Micro Tips for Micropipettes

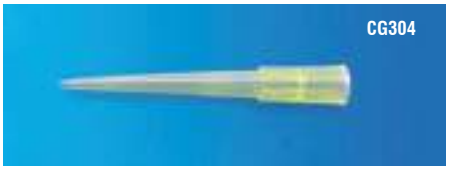
Material : Polypropylene (PP)

Pipette Tips, Neutral Colour* Vol. 0.5-10 µl, For compatible pipette codes, refer compatibility chart.	**CG308-1X1000NO**	1x1000no	1120

Product	Code	Packing	Price in ₹

Disposable Micro Tip, PP, Natural colour, 1 µl to 20 µl capacity Suitable For Clickpet Dispensers, Fixvo and Variable Micropipettes. For compatible pipette codes, refer compatibility chart.	**LA288-1X500NO**	1x500no	2270

Pipette Tips, Neutral Colour Vol. 10 µl, For compatible pipette codes, refer compatibility chart.	**CG309-1X1000NO**	1x1000no	1545



Pipette Tips, Yellow Vol. 200 µl, For compatible pipette codes, refer compatibility chart.	**CG304-1X1000NO**	1x1000no	995

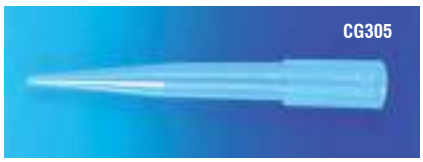
Pipette Tips, Neutral Colour Vol. 200 µl, For compatible pipette codes, refer compatibility chart.	**CG306-1X1000NO**	1x1000no	1210

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Pipette Tips, Neutral Colour Vol. 300 µl, For compatible pipette codes, refer compatibility chart.	**CG307-1X500NO**	**1x500no**	**1385**



Pipette Tips, Blue* Vol. 1000 µl, For compatible pipette codes, refer compatibility chart.	**CG305-1X1000NO**	**1x1000no**	**1640**

Disposable Micro Tip, PP, Natural colour, 5000 µl capacity* Suitable for Fixvo and Variable Micropipettes, For compatible pipette codes, refer compatibility chart.	**LA271-1X500NO**	**1x500no**	**10005**

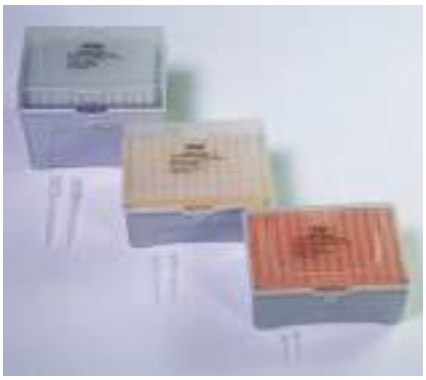
Pipette Tips, Neutral Colour* Vol. 5000 µl, For compatible pipette codes, refer compatibility chart.	**CG310-1X500NO**	**1x500no**	**8680**

Pipette Tips, Neutral Colour* Vol. 5000 µl, No Compatible pipette of HiMedia brand.	**CG311-1X500NO**	**1x500no**	**11785**

Product	Code	Packing	Price in ₹

Disposable Micro Tip, PP, Natural colour, 10000 µl capacity* For compatible pipette codes, refer compatibility chart.	**LA888-1X100NO**	**1x100no**	**4320**

Universal Tips



Salient features :

- Pre-sterile tips
- Ultra-low retention tips
- Nuclease & Endotoxin free

Barrier Tips

Barrier Tips Max capacity 10 µl	[S] **LA749-1X96NO** **LA749-10X96NO**	**1x96no** **10x96no**	**580** **5180**
Barrier Tips Max capacity 20 µl	[S] **LA750-1X96NO** **LA750-10X96NO**	**1x96no** **10x96no**	**580** **5180**
Barrier Tips Max capacity 1000 µl	[S] **LA859-1X96NO** **LA859-6X96NO**	**1x96no** **6x96no**	**735** **4030**

Non-Barrier Tips

Non-Barrier Tips Max capacity 10 µl, For compatible pipette codes, refer compatibility chart.	**LA788-1X96NO** **LA788-10X96NO**	**1x96no** **10x96no**	**425** **4030**

[S] : Material available till stock lasts

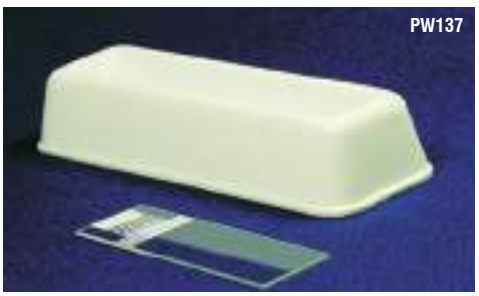
* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Auto HiPette™

Product	Code	Packing	Price in ₹
Auto HiPette™	**LA692-1NO**	**1no**	**19925**
Auto HiPette™ Battery	**LA692A-2NO**	**2no**	**1820**
Accessory for Auto HiPette™ Contains one 0.2 µm & one 0.45 µm PTFE membrane filter	**LA692B-1PK**	**1pk**	**2020**

Reagent Trough -V- Shape



Product	Code	Packing	Price in ₹
Reagent Trough-V-shape suitable for withdrawal of liquid for 4, 8 or 12 multichannel micropipettes.	**PW137-1X10NO**	**1x10no**	**1525**

Tip Box

Product	Code	Packing	Price in ₹
Empty Tip box Autoclavable, for 200 µl tips, Capacity to hold 96 nos.	**LA976-1X5NO**	**1x5no**	**815**

Product	Code	Packing	Price in ₹
Empty Tip box Autoclavable, for 1000 µl tips, Capacity to hold 96 nos.	**LA977-1X5NO**	**1x5no**	**1195**

* : These products can be used in Plant tissue culture work.

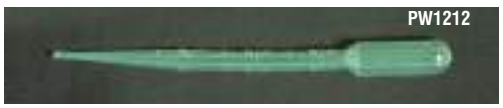
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Thumb Press Dispensing Dropper / Pasteur Pipettes, Plastic

**Made from non toxic polyethylene,
Semi transparent,
Available in natural colour.**

Thumb Press Dispensing Dropper / Pasteur Pipettes* Total volume upto 3 ml.	**PW136-1X50NO**	**1x50no**	**480**
Thumb Press Dispensing Dropper / Pasteur Pipettes Total volume upto 1 ml.	**PW1144-1X50NO**	**1x50no**	**345**



Thumb Press Dispensing Dropper/ Pasteur Pipettes, Sterile Total volume upto 3 ml, Available in individual sterile pack.	**PW1212-1X50NO** **PW1212-1X500NO**	**1x50no** **1x500no**	**520** **4290**

Product	Code	Packing	Price in ₹

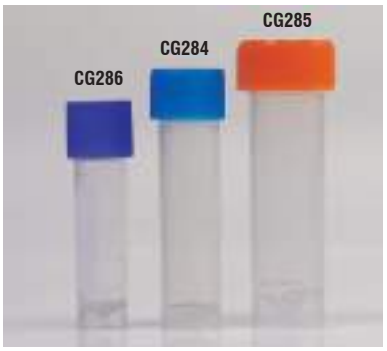
Pipette Box

Stainless steel, Pipette box (15" x 2.5")	**LA517-1NO**	**1no**	**5245**
Stainless steel, Pipette box (18" x 2")	**LA518-1NO**	**1no**	**5775**

Cryo Products

Cryo - Tubes#

Polypropylene (PP) (Autoclavable)
Temperature (-80°C)



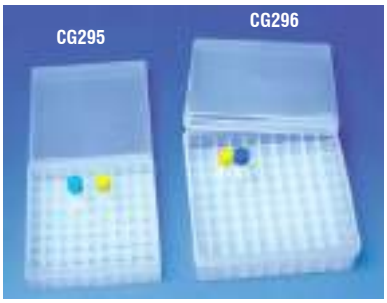
Product	Code	Packing	Price in ₹
Cryo-Tubes Vol. 4ml	**CG284-1X1000NO**	**1x1000no**	**21925**
Cryo-Tubes Vol. 5ml, Printed Graduation	**CG285-1X1000NO**	**1x1000no**	**24390**
Cryo-Tubes Vol. 1.8ml, Printed Graduation	**CG286-1X1000NO**	**1x1000no**	**23965**

PW1281

Product	Code	Packing	Price in ₹
Cryovial 5ml, Self standing, Without 'O' Ring in cap, Temperature (-196°C), DNA/RNAse free	**PW1281-1X500NO**	**1x500no**	**6365**

Freezing Boxes, Plastic, Autoclavable

Material : Polypropylene (PP)



Product	Code	Packing	Price in ₹
Freezing Boxes, Autoclavable 81-Place (9x9)	**CG295-1X5NO**	**1x5no**	**4480**
Freezing Boxes, Autoclavable 100-Place (10x10), Compatible tube code: CG286	**CG296-1X5NO**	**1x5no**	**6660**

Polypropylene Cryogenic Storage Box

Alphanumeric view of PW1215

Product	Code	Packing	Price in ₹
Polypropylene Cryogenic Storage Box With alphanumeric label, Autoclavable, 100 wells, Compatible tube code: CG286	**PW1215-1X5NO**	**1x5no**	**14760**

: Sterile available on request.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Freezing Boxes, Cardboard •

Freezing Boxes, Cardboard Dim.: 13.4 x 13.4 x 11.5cm, 49-Place Freezing Box for 15ml Tubes	CG287-1X10NO	1x10no	4840
Freezing Boxes, Cardboard Dim.: 13.4 x 13.4 x 12.2cm, 16-Place Freezing Box for 50ml Tubes	CG288-1X10NO	1x10no	8230

Freezing Boxes, Cardboard Dim.: 13.4 x 13.4 x 4.7cm 64-Place Freezing Box 2''	CG289-1X10NO	1x10no	4665
Freezing Boxes, Cardboard Dim.: 13.4 x 13.4 x 4.7cm 81-Place Freezing Box 2''	CG290-1X10NO	1x10no	4045
Freezing Boxes, Cardboard Dim.: 13.4 x 13.4 x 4.7cm 100-Place Freezing Box 2''	CG291-1X10NO	1x10no	5440

Freeze Tag

Temperature : -40°C

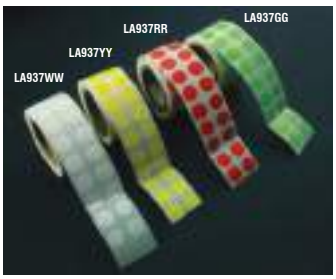
Dots (9.5mm)

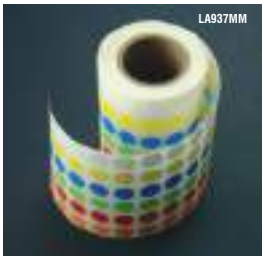
Freeze Tag, White Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	LA937W-1X1000NO LA937W-10X1000NO	1x1000no 10x1000no	830 7320

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

• : More specifications available on request.

Product	Code	Packing	Price in ₹
Freeze Tag, Yellow Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	LA937Y-1X1000NO LA937Y-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Red Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	LA937R-1X1000NO LA937R-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Orange Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	LA937O-1X1000NO LA937O-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Green Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	LA937G-1X1000NO LA937G-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Pink Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	LA937P-1X1000NO LA937P-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Blue Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	LA937B-1X1000NO LA937B-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Multicolour Dots Diameter: 9.5 mm (White, Yellow, Red, Orange, Green, Blue), 1000 labels of each colour / pack, Roll form	LA937M-1X6000NO LA937M-10X6000NO	1x6000no 10x6000no	4020 36600

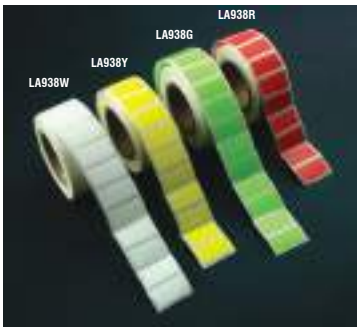


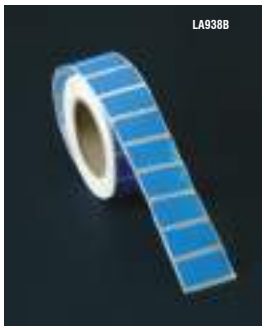


Dots (12.7mm)

Freeze Tag, White Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA937WW-1X1000NO LA937WW-10X1000NO	1x1000no 10x1000no	830 7320

Product	Code	Packing	Price in ₹
Freeze Tag, Yellow Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA937YY-1X1000NO LA937YY-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Red Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA937RR-1X1000NO LA937RR-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Orange Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA9370O-1X1000NO LA9370O-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Green Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA937GG-1X1000NO LA937GG-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Pink Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA937PP-1X1000NO LA937PP-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Blue Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA937BB-1X1000NO LA937BB-10X1000NO	1x1000no 10x1000no	1375 12205
Freeze Tag, Multicolour Dots (Blue, Green, Orange, Pink, Red, Yellow) Diameter: 12.7 mm, 1000 labels/ pack, Roll form	LA937MM-1X6000NO LA937MM-10X6000NO	1x6000no 10x6000no	4020 39180



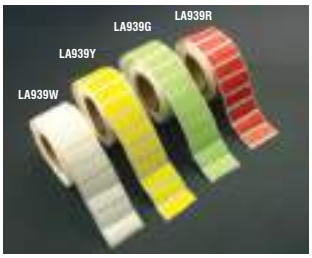


Labels (25 x 13mm)

Freeze Tag, White label Size: 25 x 13 mm, 1000 labels/ pack, Roll form	LA938W-1X1000NO LA938W-10X1000NO	1x1000no 10x1000no	915 8205
Freeze Tag, Yellow label Size: 25 x 13mm, 1000 labels/ pack, Roll form	LA938Y-1X1000NO LA938Y-10X1000NO	1x1000no 10x1000no	1865 17395

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹



Freeze Tag, Blue label Size: 25 x 13mm, 1000 labels/ pack, Roll form	**LA938B-1X1000NO** **LA938B-10X1000NO**	**1x1000no** **10x1000no**	**2165** **20285**
Freeze Tag, Green label Size: 25 x 13mm, 1000 labels/ pack, Roll form	**LA938G-1X1000NO** **LA938G-10X1000NO**	**1x1000no** **10x1000no**	**2165** **20285**
Freeze Tag, Red label Size: 25 x 13mm, 1000 labels/ pack, Roll form	**LA938R-1X1000NO** **LA938R-10X1000NO**	**1x1000no** **10x1000no**	**2125** **19140**

Labels (33 x 13mm)

Freeze Tag, White label Size: 33 x 13mm, 1000 labels/ pack, Roll form	**LA939W-1X1000NO** **LA939W-10X1000NO**	**1x1000no** **10x1000no**	**930** **8885**
Freeze Tag, Yellow label Size: 33 x 13mm, 1000 labels/ pack, Roll form	**LA939Y-1X1000NO** **LA939Y-10X1000NO**	**1x1000no** **10x1000no**	**1555** **14810**
Freeze Tag, Blue label Size: 33 x 13mm, 1000 labels/ pack, Roll form	**LA939B-1X1000NO** **LA939B-10X1000NO**	**1x1000no** **10x1000no**	**2180** **20740**
Freeze Tag, Green label Size: 33 x 13mm, 1000 labels/ pack, Roll form	**LA939G-1X1000NO** **LA939G-10X1000NO**	**1x1000no** **10x1000no**	**2290** **21505**
Freeze Tag, Red label Size: 33 x 13mm, 1000 labels/ pack, Roll form	**LA939R-1X1000NO** **LA939R-10X1000NO**	**1x1000no** **10x1000no**	**2290** **21505**

Temperature : -196°C

Dots (9.5mm)

Freeze Tag, White Dots Diameter: 9.5 mm, 1000 labels/ pack, Roll form	**LA940W-1X1000NO** **LA940W-10X1000NO**	**1x1000no** **10x1000no**	**1605** **14420**

Product	Code	Packing	Price in ₹

Freeze Tag, Multicolour Dots Diameter: 9.5 mm (White, Blue, Yellow, Green, Red, Orange), 1000 labels of each colour/ pack, Roll form	**LA940M-1X6000NO** **LA940M-10X6000NO**	**1x6000no** **10x6000no**	**4860** **43670**

Dots (12.7mm)

Freeze Tag, White Dots Diameter: 12.7 mm, 1000 labels/ pack, Roll form	**LA940WW-1X1000NO** **LA940WW-10X1000NO**	**1x1000no** **10x1000no**	**1605** **14420**
Freeze Tag, Multicolour Dots Diameter: 12.7 mm (White, Blue, Yellow, Green, Red, Orange), 1000 labels/ pack, Roll form	**LA940MM-1X6000NO** **LA940MM-10X6000NO**	**1x6000no** **10x6000no**	**4860** **47390**

Label (33 x 13mm)

Freeze Tag, White Label Size: 33 x 13mm 1000 labels/ pack, Roll form	**LA941-1X1000NO** **LA941-10X1000NO**	**1x1000no** **10x1000no**	**1605** **14420**

Tape

Freeze Tag, Transparent Tape Temperature: -196°C, Size: 25.4 mm (1no = 1 x 32.9 mt)	**LA946-1X1NO** **LA946-1X10NO**	**1x1no** **1x10no**	**1605** **14420**

Hi-Igloo Ice Cold Pack

Hilgloo Ice Cold Packs :

- Keeps perishables colder, for longer time in an efficient and convenient manner.
- Contents non-toxic & safe.
- Extremely economical because of multiple usability.
- For cold chain transport in:
  - Vaccine Pharma Industry.
  - Dairy Industry.
  - Fisheries, Fruit and Food Industry.
  - Hospitals & Pathology labs for cold transport of heat sensitive materials such as blood and patient's samples.

Hi-Igloo Ice Cold Pack Keeps colder for a long time. Contents non-toxic and safe.	**LA521-10X100G** **LA521-10X450G**	**10x100gm** **10x450gm**	**340** **570**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Magnetic Stirring Bars

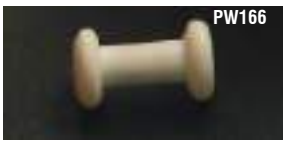
Material : PTFE (Polytetrafluroethylene)

Product	Code	Packing	Price in ₹
Magnetic Stirring Bars* Dimension : 5 x 8 mm.	PW157-5NO	5no	2070
Magnetic Stirring Bars* Dimension : 6 x 18 mm.	PW158-5NO	5no	1845

Product	Code	Packing	Price in ₹
Magnetic Stirring Bars* Dimension : 6 x 30 mm.	PW159-5NO	5no	2300
Magnetic Stirring Bars* Dimension : 9 x 25 mm.	PW160-5NO	5no	2520

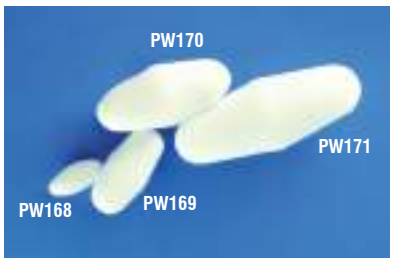
Product	Code	Packing	Price in ₹
Magnetic Stirring Bars* Dimension : 9 x 40 mm.	PW161-1NO	1no	690
Magnetic Stirring Bars* Dimension : 9 x 50 mm	PW162-1NO	1no	780

Product	Code	Packing	Price in ₹
Magnetic Stirring Bars* Dimension : 9 x 75 mm	PW163-1NO	1no	1055
Magnetic Stirring Bars* Dimension : 13 x 50 mm	PW164-1NO	1no	1255
Magnetic Stirring Bars Dimension : 13 x 100 mm	PW165-1NO	1no	2895



Product	Code	Packing	Price in ₹
Magnetic Stirring Dumbbell Dimension : 9 x 32 mm	PW166-1NO	1no	1020
Magnetic Stirring Dumbbell Dimension : 9 x 52 mm	PW167-1NO	1no	1495

Magnetic Rotors Egg Shape Bars



Product	Code	Packing	Price in ₹
Magnetic Rotors Egg Shape Bars Dimension : 6 x 15 mm.	PW168-5NO	5no	2980
Magnetic Rotors Egg Shape Bars Dimension : 12 x 25 mm.	PW169-5NO	5no	4725
Magnetic Rotors Egg Shape Bars Dimension : 16 x 35 mm.	PW170-1NO	1no	1445
Magnetic Rotors Egg Shape Bars Dimension : 20 x 50 mm	PW171-1NO	1no	2155

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Magnetic Rotors Oval Shape Bars

Magnetic Rotors Oval Shape Bars Dimension : 7 x 15 mm.	**PW1202-5NO**	**5no**	**2980**
Magnetic Rotors Oval Shape Bars Dimension : 12 x 25 mm.	**PW1203-5NO**	**5no**	**4725**
Magnetic Rotors Oval Shape Bars Dimension : 16 x 35 mm.	**PW1204-1NO**	**1no**	**1300**
Magnetic Rotors Oval Shape Bars Dimension : 20 x 50 mm	**PW1205-1NO**	**1no**	**1740**

Star Head Magnetic Stirring Bars

Star Head Magnetic Stirring Bars Shape : Round, Dimension : 10 x 10 mm.	**PW172-1NO**	**1no**	**855**

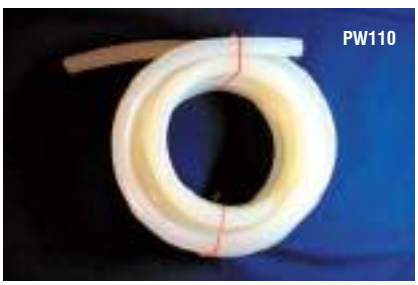
Product	Code	Packing	Price in ₹

Star Head Magnetic Stirring Bars Shape : Round, Dimension : 17 x 13 mm.	**PW173-1NO**	**1no**	**1095**

Magnetic Bars Retriever, cylindrical*

Magnetic Bar Retrievers, Cylindrical Dimension : 300 mm length.	**PW176-1NO**	**1no**	**2250**

Silicone Rubber Tubing

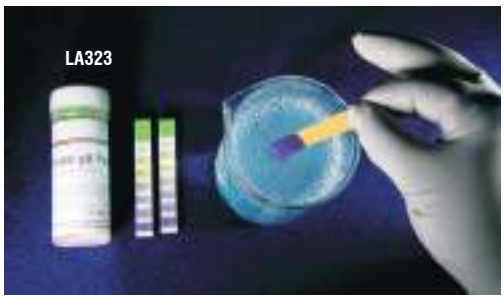


Silicon Rubber Tubing (Autoclavable) Odorless, non toxic, non irritant tubings.

Silicone Rubber Tubing O.D. : 4.0 ± 0.2 mm, W.T. : 1.0 ± 0.2 mm, I.D. : 2.0 mm	**PW099-5MT**	**5 mt**	**820**
Silicone Rubber Tubing O.D. : 5.0 ± 0.2 mm, W.T. : 1.0 ± 0.2 mm, I.D. : 3.0 mm	**PW298-5MT**	**5 mt**	**1040**
Silicone Rubber Tubing O.D. : 6.0 ± 0.2 mm, W.T. : 1.0 ± 0.2 mm, I.D. : 4.0 mm	**PW100-5MT**	**5 mt**	**1305**
Silicone Rubber Tubing O.D. : 6.0 ± 0.2 mm, W.T. : 2.0 ± 0.2 mm, I.D. : 2.0 mm	**PW299-5MT**	**5 mt**	**2080**

Product	Code	Packing	Price in ₹
Silicone Rubber Tubing O.D. : 7.0 ± 0.2 mm, W.T. : 1.0 ± 0.2 mm, I.D. : 5.0 mm	**PW101-5MT**	**5 mt**	**1565**
Silicone Rubber Tubing O.D. : 7.0 ± 0.2 mm, W.T. : 2.0 ± 0.2 mm, I.D. : 3.0 mm	**PW103-5MT**	**5 mt**	**2600**
Silicone Rubber Tubing O.D. : 7.5 ± 0.2 mm, W.T. : 1.5 ± 0.2 mm, I.D. : 4.5 mm	**PW300-5MT**	**5 mt**	**2340**
Silicone Rubber Tubing O.D. : 8.0 ± 0.2 mm, W.T. : 1.0 ± 0.2 mm, I.D. : 6.0 mm	**PW106-5MT**	**5 mt**	**1830**
Silicone Rubber Tubing O.D. : 8.5 ± 0.2 mm, W.T. : 1.75 ± 0.2 mm, I.D. : 5.0 mm	**PW109-5MT**	**5 mt**	**3025**
Silicone Rubber Tubing O.D. : 8.0 ± 0.2 mm, W.T. : 1.5 ± 0.2 mm, I.D. : 5.0 mm	**PW301-5MT**	**5 mt**	**2515**
Silicone Rubber Tubing O.D. : 8.0 ± 0.2 mm, W.T. : 2.0 ± 0.2 mm, I.D. : 4.0 mm	**PW110-5MT**	**5 mt**	**3115**
Silicone Rubber Tubing O.D. : 9.0 ± 0.2 mm, W.T. : 1.5 ± 0.2 mm, I.D. : 6.0 mm	**PW111-5MT**	**5 mt**	**3125**
Silicone Rubber Tubing O.D. : 10.0 ± 0.2 mm, W.T. : 1.5 ± 0.2 mm, I.D. : 7.0 mm	**PW113-5MT**	**5 mt**	**3325**
Silicone Rubber Tubing O.D. : 10.0 ± 0.2 mm, W.T. : 2.0 ± 0.2 mm, I.D. : 6.0 mm	**PW115-5MT**	**5 mt**	**4155**
Silicone Rubber Tubing O.D. : 11.0 ± 0.2 mm, W.T. : 2.0 ± 0.2 mm, I.D. : 7.0 mm	**PW117-5MT**	**5 mt**	**4645**
Silicone Rubber Tubing O.D. : 12.0 ± 0.2 mm, W.T. : 2.5 ± 0.2 mm, I.D. : 7.0 mm	**PW118-5MT**	**5 mt**	**6140**
Silicone Rubber Tubing O.D. : 12.0 ± 0.2 mm, W.T. : 3.0 ± 0.2 mm, I.D. : 6.0 mm	**PW120-5MT**	**5 mt**	**7195**
Silicone Rubber Tubing O.D. : 14.0 ± 0.2 mm, W.T. : 3.0 ± 0.2 mm, I.D. : 8.0 mm	**PW121-5MT**	**5 mt**	**8540**
Silicone Rubber Tubing O.D. : 16.0 ± 0.2 mm, W.T. : 3.0 ± 0.2 mm, I.D. : 10.0 mm	**PW123-5MT**	**5 mt**	**10095**
Silicone Rubber Tubing O.D. : 18.5 ± 0.2 mm, W.T. : 3.5 ± 0.2 mm, I.D. : 11.5 mm	**PW124-5MT**	**5 mt**	**13590**
Silicone Rubber Tubing O.D. : 23.0 ± 0.2 mm, W.T. : 4.0 ± 0.2 mm, I.D. : 15.0 mm	**PW302-5MT**	**5 mt**	**19650**

HiMedia's HiIndicator™ pH Papers



HiMedia's HiIndicator pH Papers are made with special indicator dyes that change colour at specific pH values.

Product	Code	Packing	Price in ₹
HiIndicator pH Paper* Range : pH 2 to 10.5, (1 pack = 200 no)	**LA310-1PK**	**1pk**	**440**
HiIndicator pH Paper Range : pH 3.5 to 6.0. (1 pack = 200 no)	**LA312-1PK**	**1pk**	**440**
HiIndicator pH Paper* Range : pH 5 to 7.5 (1 pack = 200 no)	**LA318-1PK**	**1pk**	**440**
HiIndicator pH Paper Range : pH 6.5 to 9.0 (1 pack = 200 no)	**LA321-1PK**	**1pk**	**440**
HiIndicator pH Paper Range : pH 8 to 10.5 (1 pack = 200 no)	**LA323-1PK**	**1pk**	**440**
HiMedia Red Litmus Paper* (1 pack = 200 no)	**LA328-1PK**	**1pk**	**440**
HiMedia Blue Litmus Paper* (1 pack = 200 no)	**LA330-1PK**	**1pk**	**440**
HiIndicator pH Paper Range : pH 1 to 14, (1 pack = 200 no)	**LA335-1PK**	**1pk**	**440**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

HiMedia's pH Buffer Capsules

HiMedia Buffer Capsules are formulated for preparation of precise buffer standard solutions. These capsules contain a pH indicating dye and preservative to ensure long lasting stable solutions.

Colour of solution on dissolution in 100 ml distilled water

Buffer Capsule, pH : 4.0* #Colour of solution : Orange	**LA405-10NO**	**10no**	**240**
Buffer Capsule, pH : 7.0* #Colour of solution : Green	**LA406-10NO**	**10no**	**240**
Buffer Capsule, pH : 9.2* #Colour of solution : Blue	**LA407-10NO**	**10no**	**240**

Micro Lab Instrument Kit

- Easy to carry, time saving since no searching of standard products at different sources. Complete Micro Organiser.
- Consisting of 24 essential items required daily in Microbiological, Clinical, Biotechnological Laboratories consisting of Plain and cavity slides, cover slip box, loop holder with loops, forcep, coloured plain and marking pencils, glass marker, gas lighter, spatula, fractional weight box, hand gloves, cork borer, scale, eraser etc.

Micro Labware Kit	**LA025-1NO** **LA025-5NO**	**1no** **5no**	**2865** **16755**

Marker Pen*

Marker Pen Wide/Narrow Tip Permanent glass marking / cutting pen with tungsten carbide tip.	**LA483-10NO**	**10no**	**2770**
Cleanroom Ball Point Pen, Blue, Gamma Irradiated Tip size: 0.5 mm ball pen with retractable mechanism. Pen type: Retractable Ink Colour: Blue	**LA1149-20X5NO**	**20x5no**	**On request**
Cleanroom Ball Point Pen, Green, Gamma Irradiated Tip size: 0.7 mm ball pen. Pen type: Non - Retractable Ink Colour: Green	**LA1150-20X5NO**	**20x5no**	**On request**

Cryogenic Permanent Marker (Dual point)

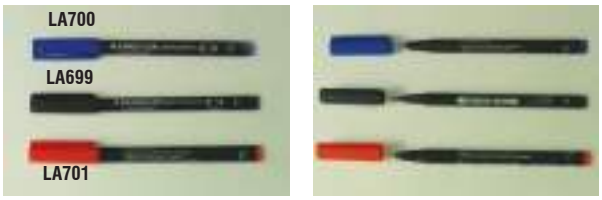
- Dual point high quality permanent ink marker
- Extra fine and fine points; 2 pens in 1
- Durable, heavy duty long lasting nibs (withstand rough treatment and provide delicate touch on various materials); Low odour
- Permanent and waterproof (all colours are equally permanent and lasting as black colour)
- Excellent performance on plastic, metal, cloth and other surfaces
- Not for glass surface
- Easy to handle for applications in bio-medical laboratories

Cryogenic Permanent Marker, RED (Dual point)	**LA697-1NO**	**1no**	**655**
Cryogenic Permanent Marker, Black (Dual point)	**LA697A-1NO**	**1no**	**655**
Cryogenic Permanent Marker, Blue (Dual point)	**LA697B-1NO**	**1no**	**655**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹



Cryogenic Permanent Marker

- Water-Resistant Permanent Marker
- High quality permanent ink marker
- Hard plastic tips are protected by metal sleeves and will not split, so lines are clean and precise every time.
- Permanent and waterproof (all colours are equally permanent and lasting as black colour)
- Excellent performance in areas where detailed writing is required, such as marking on small micro-centrifuge and PCR tubes, labels, beakers, X-ray and photographic films
- Not for glass surface

Cryogenic Permanent Marker, BLACK	**LA699-1NO**	**1no**	**505**
Cryogenic Permanent Marker, BLUE	**LA700-1NO**	**1no**	**505**
Cryogenic Permanent Marker, RED	**LA701-1NO**	**1no**	**505**

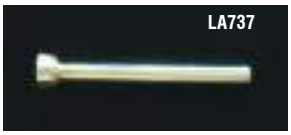
Scientific Marker

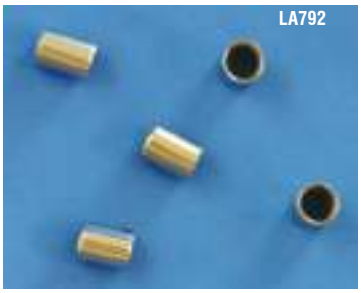
- Water-Resistant
- Not for glass surface

Scientific Marker, BLACK	**LA702-1NO**	**1no**	**705**
Scientific Marker, BLUE	**LA703-1NO**	**1no**	**705**
Scientific Marker, GREEN	**LA704-1NO**	**1no**	**705**
Scientific Marker, RED	**LA705-1NO**	**1no**	**705**

Product	Code	Packing	Price in ₹

Cork Borer / Assay Cylinder





Cork Borer 8 mm diameter	**LA737-5NO**	**5no**	**1255**
Assay Cylinder Length: 10mm±0.1, Inner diameter: 6mm±0.1, Outer diameter: 8mm±0.1	**LA792-1X10NO** **LA792-1X20NO**	**1x10no** **1x20no**	**400** **675**

Sealing Tape For Lab Ware

Specially designed for the special requirements of the Petri Plates, Micro-titer Plates, Culture Plates and Corresponding lids.

Petri Seal® Diameter : 0.5" X 108', Clear.	**LA311-1NO**	**1no**	**20395**

® : Regtd. Trade Mark of Diversified Biotech

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Sealing Film

Parafilm∆ M250* Thermoplastic, colourless & semi transparent film, used as all purpose laboratory self sealing film which is flexible, mouldable and a barrier to moisture loss, roll Size : 2" x 250' on 1" dia. core.	**LA017-1NO** **LA017-5NO**	**1no** **5no**	**7990** **35955**
Parafilm∆ M125* Thermoplastic, colourless & semi transparent film, used as all purpose laboratory self sealing film which, is flexible, mouldable and a barrier to moisture loss, roll Size : 4" x 125' on 3" dia. core.	**LA018-1NO** **LA018-5NO**	**1no** **5no**	**7395** **33290**

Absorbent & Non-Absorbent Cotton

Non-Absorbent Cotton Wool For plugging of test tubes & other glasswear.	**LA1017-1NO** **LA1017-5NO**	**1no** **5no**	**1000** **4490**
Absorbent Cotton Wool Use for surgical cotton, To be sterilized before use.	**LA1018-1NO** **LA1018-5NO**	**1no** **5no**	**795** **3730**

Autoclavable Aluminium Foil

Aluminium Foil, Autoclavable Length:72m, Width: 30cm Thickness:10.5micron.	**LA1048-5NO**	**5no**	**9030**
Aluminium Foil, Autoclavable Length:18m, Width: 30cm Thickness:10.5micron.	**LA1049-10NO** **LA1049-20NO**	**10no** **20no**	**4770** **9045**

Hi-Barrier Paper

Hibarrier Paper, Blue Color Blue, Size: 50cm x 50cm	**LA1062-100NO**	**100no**	**3320**
Hibarrier Paper, Blue Color Blue, Size: 75cm x 75cm	**LA1063-100NO**	**100no**	**7430**
Hibarrier Paper, Green Color Green, Size: 50cm x 50cm	**LA1064-100NO**	**100no**	**3320**
Hibarrier Paper, Green Color Green, Size: 75cm x 75cm	**LA1065-100NO**	**100no**	**7430**

Weighing Boats

Weigh Boats, Sterile Antistatic 100ml Size: 89x89x25mm White coloured, Gamma irradiated, individually packed	**PW1415-1X50NO** **PW1415-1X100NO**	**1x50no** **1x100no**	**975** **1780**

Staining Aids

Glass Slides

Premium Quality

Product	Code	Packing	Price in ₹
Glass Slides, Ground Edges, Plain 76 mm x 26 mm# Refractive Index (Ne)1.53±0.02	**BG001-5X50NO** **BG001-10X50NO**	**5x50no** **10x50no**	**1780** **3275**
Glass Slides, Ground Edges, Plain 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG002-5X50NO** **BG002-10X50NO**	**5x50no** **10x50no**	**1780** **3275**
Glass Slides, Ground Edges, Plain, Frosted One End Both Side 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG003-5X50NO** **BG003-10X50NO**	**5x50no** **10x50no**	**2205** **4075**
Glass Slides, Cut Edges 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG004-5X50NO** **BG004-10X50NO**	**5x50no** **10x50no**	**1605** **2930**
Glass Slides, White Color Frosted, One End One Side 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG005-5X50NO** **BG005-10X50NO**	**5x50no** **10x50no**	**3555** **6565**
Glass Slides, Yellow Color Frosted One End One Side 76 mm x 26 mm# Refractive Index(Ne)1.53±0.02	**BG006-5X50NO** **BG006-10X50NO**	**5x50no** **10x50no**	**3500** **6475**
Glass Slides, Green Color Frosted One End One Side 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG007-5X50NO** **BG007-10X50NO**	**5x50no** **10x50no**	**3500** **6475**
Glass Slides, Orange Color Frosted One End One Side S 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG008-5X50NO** **BG008-10X50NO**	**5x50no** **10x50no**	**3500** **6475**
Glass Slides, Pink Color Frosted One End One Side S 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG009-5X50NO** **BG009-10X50NO**	**5x50no** **10x50no**	**3500** **6475**
Glass Slides, Blue Color Frosted One End One Side S 76 mm x 26 mm# Refractive Index (Ne) 1.53±0.02	**BG010-5X50NO** **BG010-10X50NO**	**5x50no** **10x50no**	**3500** **6475**

Microscope Cover Glass

Premium Quality

Product	Code	Packing	Price in ₹
Microscope Cover Glass (Borosilicate Glass) 18 x 18 mm	**BG011C-5X100NO** **BG011C-10X100NO**	**5x100no** **10x100no**	**2655** **5040**
Microscope Cover Glass (Borosilicate Glass) 20 x 20 mm	**BG012C-5X100NO** **BG012C-10X100NO**	**5x100no** **10x100no**	**3630** **6880**
Microscope Cover Glass (Borosilicate Glass) 22 x 22 mm	**BG013C-5X100NO** **BG013C-10X100NO**	**5x100no** **10x100no**	**3955** **7470**
Microscope Cover Glass (Borosilicate Glass) 22 x 40 mm	**BG014C-5X100NO** **BG014C-10X100NO**	**5x100no** **10x100no**	**6380** **12105**
Microscope Cover Glass (Borosilicate Glass) 24 x 24 mm	**BG015C-5X100NO** **BG015C-10X100NO**	**5x100no** **10x100no**	**4355** **8255**

S : Material available till stock lasts

#Thickness : 1.15 - 1.35 mm

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Slides Staining Jar, Glass

Slides Staining Jar, Coplin Type* for 5 pieces 25.4 x 76.2 mm, (1'' x 3'') slides	CG144-5X1NO	5x1no	6530
Slides Staining Jar, Hellendhal Type* for 9 pieces 25.4 x 76.2 mm, (1'' x 3'') slides	CG145-5X1NO	5x1no	9310

Slides Staining Jar, Schifferdecker Type for 10 pieces 25.4 x 76.2 mm, (1'' x 3'') slides	CG146-5X1NO	5x1no	10195

Product	Code	Packing	Price in ₹

Slides Staining Jar, with Ground - in Glass Lid for 30 pieces 25.4 x 76.2 mm, (1'' x 3'') slides Amber colour available Suitable for CG149 Rack Racks not included.	CG147-5X1NO	5x1no	11550

Coplin Jar

PW354 - Coplin Jar

Autoclavable Coplin Jar Air tight, water tight, Dome style screw capped with self standing capability, three side grooved bottom and two sides to protect glass slides, wider mouth provided to put the slides properly and draw the slides without using any forceps, unbreakable, non reactive with any solvent, made with random grade PPCP (Poly-Co-Polymer), available in white, grey, yellow and red colours.	PW354-1X100NO	1x100no	13090

LA

Product	Code	Packing	Price in ₹

Slides Staining Racks

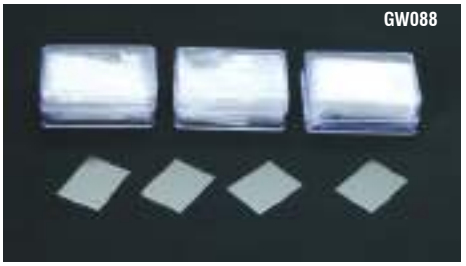
Slides Staining Racks for 30 pieces 25.4 mm x 76.2 mm, (1'' x 3'') slides Material : Stainless steel Suitable for CG147	**CG149-5X1NO**	**5x1no**	**12070**

Microslides

HiMedia's Microslides are available in three grades identical as to stability, optical quality & plainness of surface. All edges are ground, longitudinal edges polished with following specifications:
Slide Size : 75 x 25 mm

Microslides Standard Plain* Thickness : 1.15 mm - 1.35 mm, Size : 75 mm x 25 mm.	**GW050-10X50NO**	**10x50no**	**4390**
Microslides Standard Plain* Thickness : 1.2 mm, Size : 75 mm x 25 mm.	**GW051-10X50NO**	**10x50no**	**3395**
Microslide, M1# Thickness : 1.2 mm Size : 75 mm x 25 mm.	**GW054-10X50NO**	**10x50no**	**4075**
# M1 Slides : 20 ± 1 mm area frosted			

Haemocytometer Cover Glasses*



Haemocytometer Cover Glasses No.1 Thickness : 0.4 mm, Size: 19x25 mm	**GW088-1X10NO**	**1x10no**	**9520**

Kline Concavity Slides

V.D.R.L. Slides (Kline Concavity Slides) For U.S.R.V.D.R.L. Kline B.J.L. and other serodiagnostic tests, **Slide size : 75 x 56 x 3 mm thick** with polished spherical concavities, each 16 mm in dia x 1.75 mm deep,
1 pack of 5 nos. made from non corrosive, double thick plate glass with bevelled polished edges, surface frosted for smooth marking and each packed in a velvet lined box duly shrink wrapped.

Kline Concavity Slides 2 Concavities Thickness : 3 mm, Size : 75 x 56 mm	**GW092-1PK**	**1pk**	**2365**
Kline Concavity Slides 6 Concavities Thickness : 3 mm, Size : 75 x 56 mm	**GW094-1PK**	**1pk**	**2365**
Kline Concavity Slides 8 Concavities Thickness : 3 mm, Size : 75 x 56 mm	**GW095-1PK**	**1pk**	**2365**
Kline Concavity Slides 10 Concavities Thickness : 3 mm, Size : 75 x 56 mm	**GW096-1PK**	**1pk**	**2365**
Kline Concavity Slides 12 Concavities Thickness : 3 mm, Size : 75 x 56 mm	**GW097-1PK**	**1pk**	**2365**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Concavity Slides

HiMedia Concavity Slides, polished spherical concavities are 16 mm in dia x 0.5 mm deep, made of non corrosive glass with bevelled and polished edges and corners.

1pk = 10 slides

Concavity Slides One Cavity Dimension : 75 x 25 mm, Thickness : 1.0 mm	**GW089-1PK**	**1pk**	**1125**
Concavity Slides Two Cavity Dimension : 75 x 25 mm, Size : 1.4 mm	**GW090-1PK**	**1pk**	**1125**
Concavity Slides Three Cavity Dimension : 75 x 25 mm, Size : 1.2 mm	**GW091-1PK**	**1pk**	**1125**

Product	Code	Packing	Price in ₹

Blood Smear Slide

Blood Smear Slide **1 pack of 10 nos.** in a box.

Blood Smear Slide Size : 75 x 25 mm, Thickness: 1.1 - 1.3 mm	**GW098-1PK**	**1pk**	**575**

Blood Grouping Slides

Blood Grouping Slide, 12 concavities each of 21 mm dia x 2 mm deep, surface of the slides frosted to provide a smooth marking, corners are bevelled and polished, each packed in a velvet lined box.

Blood Grouping Slide Thickness : 10 ± 2 mm, Size : 105 x 105 ± 5 mm	**GW099-1NO**	**1no**	**1865**

For Histopathology & Cytology

Fixatives

- S102 - Cyto/ Histo Fixative
- S109 - Buffered Formalin Fixative
- S118 - Haematology Fixative
- S119 - Fixative [BFA]

Stains

- S034 - Haematoxylin[Harris]
- S039 - May-Grunwalds stain
- S007 - Eosin, 25w/v, 2%w/v

Chemicals

- AS100 - Glycerol 85% AR
- AS080 - Xylene AR
- AS017 - Formaldehyde LR
- AS059 - Methanol

Embedding Cassettes

- 12 different attractive non-cytotoxic colours
- Multiple colours help to differentiate specimens like kidney from bone, eye, etc
- Molded from a high-density polymer that is totally resistant to histological solvents.
- Large labeling areas located on 3 sides of the cassette.

Paraffin Wax

- GRM1137 - Paraffin Wax (noncaking)
- GRM10680 - Paraffin Wax (noncaking) in block
- GRM10702 - Paraffin Wax pellets
- GRM9945 - Paraffin Wax with ceresine

Slides, Coverslips & Mountant

- BG003 - Frosted glass slides
- BG001 - Glass slide Plain
- BG014C - Premium quality coverglass
- GRM655 - DPX mountant (Liquid)

Sample Containers & Markers

- PW016T - 50 ml Sample Container
- PW047 - 50 ml Multipurpose container
- LA483 - Permanent Glass marker
- LA 697 - Cryogenic Permanent Marker (Black)

Staining Accessories

- CG147 - Slide staining jar
- CG149 - SS staining rack
- PW354 - Coplin Autoclavable Jar
- CG144 - Coplin slide staining Glass Jar

Personal Protective Accessories

- LA228 - Disposable mask
- LA232 - Disposable Apron
- LA885 - Latex Gloves, Mediuum
- LA886 - Bluple Nitrile Gloves, Medium

Accessories

- LA707 - SS Blunt Forceps
- LA771 - Sterile Scalpel blade no 20
- LA830 - SS Scalpel holder
- LA710 - SS pointed forceps

Please find more details in individual sections

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

For Histopathology & Cytology

Stain (liquid)

FA Rhodamine Counterstain	S041
Eosin, 2% w/v	S007
Grams Iodine, Stabilized	S057
Hematoxylin (Delafields)	S014
Hematoxylin (Ehrlich)	S059
Hematoxylin (Gill No.3)	S076
Hematoxylin (Harris)	S034
Haematoxylin (Mayer)	S058
M'Fadyean Stain (Polychrome Methylene Blue)	S047
May-Grunwalds Stain	S039
Phenolic auramine	S042
Picric Acid	S026
Potassium permanganate	S044
Safranine, 0.5% w/v	S027
Schiff's fuchsin-sulphite reagent	S070

Stain (powder)

Acridine orange, Hi-Cert®	RM303
Alcian blue 8GX, Hi-Cert®	RM471
Carmine, Hi-Cert®	RM224
Congo red, Hi-Cert®/ACS	GRM508
Crystal violet, Hi-Cert®/ACS	GRM114
Eosin yellow water soluble, Hi-Cert®/ACS	GRM115
Giemsa stain, Hi-Cert®	GRM128
Haematoxylin stain, Hi-Cert®	GRM236
Methyl green, Hi-Cert®	GRM246
Nuclear fast red	GRM2354
Orcein	RM277
Periodic acid, Hi-AR®/ACS	GRM1837
Pyronin Y, Hi-Cert®	RM456
Resorcinol, Hi-AR®	GRM153
Sodium thiosulphate anhydrous, Hi-AR®	GRM1420
Sudan black B, Hi-Cert®	GRM260
Toluidene blue O, Hi-Cert®	RM261

Fixative (liquid)

Fixative, for fixing cytological or histological samples	S102
Fixative (Buffered Formalin fixative) for fixing cytological or histological samples	S109
Fixative, for rapid fixing of haematological samples	S118
Fixative (BFA), for Rapid fixing of haematological samples	S119
Romanowsky-Giemsa (RG) stain	S125
Shorr's stain solution For hormonal cytodiagnosis	S126

Chemical (liquid)

Acetic acid glacial, Hi-AR®	AS119
Acetone, Hi-AR®	AS025
Formaldehyde sol 37- 41%, Hi-LR®	AS017
Glycerol 85 - 88%, Hi-AR®	AS100
Hydrochloric acid abt. 35% pure, Hi-AR®	AS004
Methanol, Hi-AR®	AS059
Nitric acid 69 - 72% pure, Hi-AR®	AS009
1,2-Propanediol, Hi-LR®	AS066
2-Propanol, Hi-AR®	AS068
Toluene, Hi-AR®	AS074
Xylene, Hi-AR®	AS080

Paraffin Wax

Paraffin wax (noncaking)	GRM1137
Paraffin wax pellets	GRM10702
Paraffin wax with ceresine	GRM9945

Chemical (powder)

Glutaraldehyde sodium bisulfite	RM9589
Glutaraldehyde solution, 25% w/w	RM5927
Potassium hydroxide flakes	GRM6364
Ferric chloride anhydrous, Hi-AR®	GRM1379
Aluminium sulphate hydrate, Hi-AR®	GRM1185
Potassium dichromate, Hi-AR®/ACS	GRM1033
Calcium carbonate, Hi-AR®	GRM397
di-Sodium hydrogen phosphate anhydrous, Hi-AR®	GRM1417
Potassium chloride, Hi-AR®	GRM698
Potassium dichromate, Hi-AR®/ACS	GRM1033
Potassium dihydrogen orthophosphate monobasic, Hi-AR®	GRM249
Potassium iodide, Hi-AR®	GRM1086
Sodium bicarbonate, Hi-AR®	GRM849
Sodium chloride, Hi-AR®	GRM853
Sodium dihydrogen orthophosphate dihydrate, Hi-AR®	GRM1255
Sodium hydroxide pellets, Hi-LR®	GRM1183

Embedding Cassettes

PW1291	Orange	PW1297	Lilac
PW1292	White	CG159	Pink
PW1293	Yellow	CG318	Red
PW1294	Light Blue	CG319	Grey
PW1295	Aqua Blue	CG320	Brown
PW1296	Beige	CG323	Pista Green

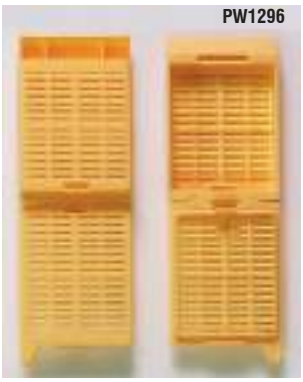
Tissue Processing Aids

Embedding Cassettes

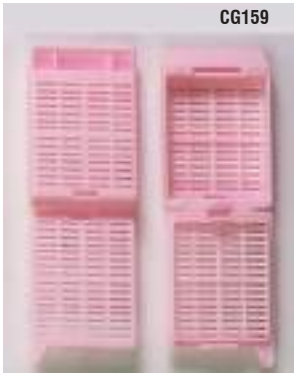
Stipe Holes, With Removable Lid, BIOPSY
Material : Polyoxymethylene (POM)

Product	Code	Packing	Price in ₹
Embedding Cassettes, ORANGE	PW1291-1X1000NO	1x1000no	19740
Embedding Cassettes, WHITE	PW1292-1X1000NO	1x1000no	13440

Product	Code	Packing	Price in ₹
Embedding Cassettes, YELLOW	PW1293-1X1000NO	1x1000no	19740
Embedding Cassettes, LIGHT BLUE	PW1294-1X1000NO	1x1000no	19740



Product	Code	Packing	Price in ₹
Embedding Cassettes, AQUA BLUE	PW1295-1X1000NO	1x1000no	19740
Embedding Cassettes, BEIGE	PW1296-1X1000NO	1x1000no	19740



Product	Code	Packing	Price in ₹
Embedding Cassettes, LILAC	PW1297-1X1000NO	1x1000no	19740
Embedding Cassettes, PINK	CG159-1X1000NO	1x1000no	14645

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Embedding Cassettes, RED	CG318-1X1000NO	1x1000no	14645
Embedding Cassettes, GREY	CG319-1X1000NO	1x1000no	14645

Embedding Cassettes, BROWN	CG320-1X1000NO	1x1000no	14645
Embedding Cassettes, PISTA GREEN	CG323-1X1000NO	1x1000no	14645

Product	Code	Packing	Price in ₹

Tissue Homogenizer (Plain Vessel)

Tissue Homogenizer for Tissue culture

Tissue Homogenizer for Tissue culture, comprising of Borosilicated glass vessel and PTFE pestle head.

Homogenizer with serrated pestle (S.P.) 1 ml	GW116-1NO	1no	1615
Homogenizer with serrated pestle (S.P.) 2 ml	GW117-1NO	1no	1800
Homogenizer with serrated pestle (S.P.) 3 ml	GW118-1NO	1no	2200
Homogenizer with serrated pestle (S.P.) 5 ml	GW189-1NO	1no	2200
Homogenizer with serrated pestle (S.P.) 10 ml	GW119-1NO	1no	2390
New Homogenizer with Serrated pestle(S.P.)10ml	GW119A-1NO	1no	2605
Homogenizer with serrated pestle (S.P.) 20 ml	GW120-1NO	1no	2770
New Homogenizer with Serrated pestle(S.P.)20ml	GW120A-1NO	1no	3020
Homogenizer with serrated pestle (S.P.) 30 ml	GW121-1NO	1no	4140
Homogenizer with serrated pestle (S.P.) 50 ml	GW122-1NO	1no	5700
Homogenizer with serrated pestle (S.P.) 100 ml	GW123-1NO	1no	6540
Homogenizer with plain pestle (P.P.) 1 ml	GW243-1NO	1no	1425
Homogenizer with plain pestle (P.P.) 2 ml	GW124-1NO	1no	1525
Homogenizer with plain pestle (P.P.) 3 ml	GW190-1NO	1no	1615

LA

Product	Code	Packing	Price in ₹
Homogenizer with plain pestle (P.P.) 5 ml	GW125-1NO	1no	1590
Homogenizer with plain pestle (P.P.) 10 ml	GW126-1NO	1no	2200
Homogenizer with plain pestle (P.P.) 20 ml	GW127-1NO	1no	2350
Homogenizer with plain pestle (P.P.) 30 ml	GW128-1NO	1no	3515
Homogenizer with plain pestle (P.P.) 50 ml	GW129-1NO	1no	4570
Homogenizer with plain pestle (P.P.) 100 ml	GW230-1NO	1no	5700

Tissue Homogenizer With Serrated Pestle (S.P.) (Grinded Vessel)

Tissue Homogenizer

Product	Code	Packing	Price in ₹
Homogenizer with serrated pestle (S.P.) 1 ml	GW171-1NO	1no	1950
Homogenizer with serrated pestle (S.P.) 2 ml	GW172-1NO	1no	2000
Homogenizer with serrated pestle (S.P.) 3 ml	GW173-1NO	1no	2250
Homogenizer with serrated pestle (S.P.) 5 ml	GW174-1NO	1no	2350
Homogenizer with serrated pestle (S.P.) 10 ml	GW175-1NO	1no	2590
Homogenizer with serrated pestle (S.P.) 20 ml	GW176-1NO	1no	2970
Homogenizer with serrated pestle (S.P.) 30 ml	GW177-1NO	1no	4140
Homogenizer with serrated pestle (S.P.) 50 ml	GW178-1NO	1no	5700
Homogenizer with serrated pestle (S.P.) 100 ml	GW179-1NO	1no	6855

Tissue Homogenizer With Plain Pestle (P.P.) (Grinded Vessel)

Product	Code	Packing	Price in ₹
Homogenizer with plain pestle (P.P.) 1 ml	GW180-1NO	1no	1615
Homogenizer with plain pestle (P.P.) 2 ml	GW181-1NO	1no	1720
Homogenizer with plain pestle (P.P.) 3 ml	GW182-1NO	1no	1800
Homogenizer with plain pestle (P.P.) 5 ml	GW183-1NO	1no	1800
Homogenizer with plain pestle (P.P.) 10 ml	GW184-1NO	1no	2390
Homogenizer with plain pestle (P.P.) 20 ml	GW185-1NO	1no	2645
Homogenizer with plain pestle (P.P.) 30 ml	GW186-1NO	1no	3950
Homogenizer with plain pestle (P.P.) 50 ml	GW187-1NO	1no	4915
Homogenizer with plain pestle (P.P.) 100 ml	GW188-1NO	1no	6090

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

www.himedialabs.com

INSTRUMENTS

For Microbiology, Animal Cell Culture, Plant Tissue Culture and Molecular Biology as well as Lab Aids. In a well-equipped laboratory, science folks are like warriors ready with weapons for guaranteed victory.

LAB Consumables & Instruments

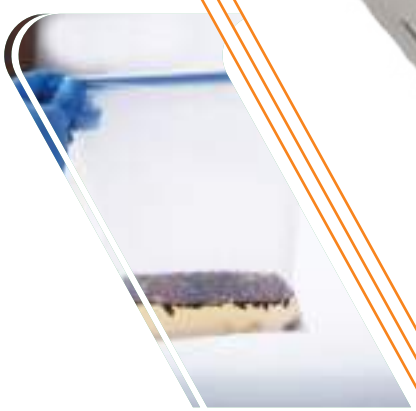
Product	Page
Instruments for Microbiology	
Microbial Identification System MALDI-TOF MS, HiCFU Colony Counter™ C	**1037-1038**
Antimicrobial System and Antibiotic Zone Scale	**1039**
Microbial Culturing Aids Anaerobic System and Accessories, Anaero Bag System and Accessories	**1040-1043**
Inoculation Aids HiGlassBead Sterilizer, HiLoop Electric Sterilizer, Automatic Loop Sterilizer, HiGas Burner, Anaero Box System, HiIncubator, Flat Bottom pH Electrode, PlateMaster™ for Speed Plating™, Needle Burner and Syringe Destroye	**1044-1045**
Counting Aids and Sampling Aids Plate Inspection Port, Colony Counter and Accessories, Air Sampler System and Accessories, Air Petri Sampling System and Accessories, HiAirflow Economical, HiEco Airflow Sampler, Hi Touch Air Sampler, Compressed Air Sampler, Microbial Air Samplerr	**1046-1052**
Air Purifier Systems III and V	**1052**
Sterility Testing Canisters HiSteriCan™	**1053-1054**
Flapping Homogenizer	**1054**
Oil Free Piston Vacuum Pumps	**1055**
Chemical Resistent Diaphragm Pumps	**1056**

Refer Page
1054

FLAPPING HOMOGENIZER

Product Code : **LA1082**

For Homogenisation of Food Samples for Microbiological Analysis



PRODUCT FEATURES

- Stainless steel housing with plastic coating
- Easy to clean working chamber
- Control panel with digital display
- Leading microprocessor technology for flap control
- Adjustable flapping speed (20~600 Strokes / min, 10~300 rpm)
- Timer function from 1 min to 24 hours
- Maintenance-free brushless DC motor

Microbiology Identification System

MALDI-TOF MS

Product	Code	Packing	Price in ₹
Autof MS1000 Automated MALDI-TOF Mass Spectrometry Microbial Identification System	LA1141-1NO	1no	On request
Sample Pretreatment Reagent Ready-to-Use pretreatment reagent of Gram +/- bacteria, yeast, filamentous fungi, mycobacteria, etc. in the identification by MALDI-TOF (100T/Kit)	MSA01	1kt	On request
Calibrator Ready-to-Use Calibrator in the identification by MALDI-TOF (80T/Kit)	MSA02	1kt	On request
CHCA Matrix for use with Autof MS For pretreatment of bacteria and fungi (except for filamentous fungi) in clinical identification (100T/Kit)	MSA03	1kt	On request
Filamentous Fungi Pretreatment Reagent For pretreatment of fungal samples directly	MSA04	1kt	On request
Positive Blood Cultures Pretreatment Reagent Directly identification of Microorganisms from blood culture positive bottles	MSA05	1kt	On request

HiCFU Colony Counter

Product	Code	Packing	Price in ₹
HiCFU Counter™ C The next generation automated system for rapid and precise CFU enumeration on Agar Plate	LA1143-1NO	1no	On request

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

HiCFU Counter™ C

LA1143

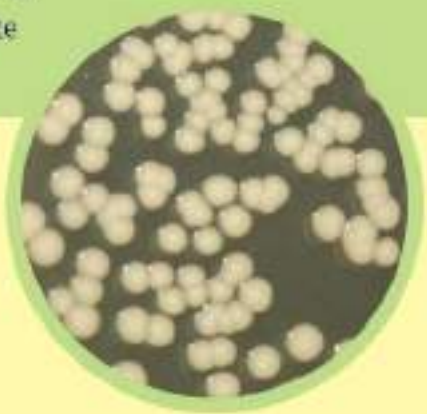
Revolutionizing Colony Counting – Fast, Accurate & Automated!

Introducing the HiCFU Counter™ C LA1143

The next-generation automated system for rapid & precise CFU (Colony Forming Unit) determination on agar plates.

Why Choose HiCFU Counter™ C?

- Automated & High Precision – Eliminates manual counting errors
- Time-Saving & Efficient – Delivers quick & accurate results
- Wide Industry Applications – Ideal for Pharma, Food, Water, Dairy, and Research
- Cost-Effective – Reduces labor costs while increasing reliability
- Essential for Growth Promotion Test (GPT) – Ensures accurate CFU determination in microbiological studies



Upgrade to Automation Today!

- Eliminate manual errors & enhance efficiency
- Improve lab productivity with cutting-edge technology
- Get precise results with minimal effort

Book a Demo & Experience the Difference!

Join the Future of Microbiological Analysis with HiCFU Counter™ C!

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Antimicrobial System & Antibiotic Zonescale

Antimicrobial System

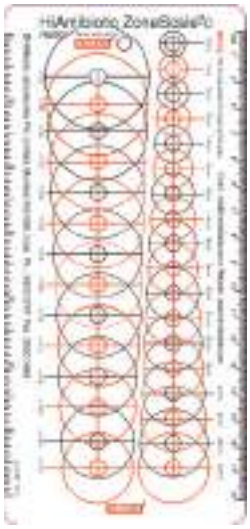
Discs Dispenser (8 Position – LA971 & 6 Position – LA1072 with advance design)
Ergonomically designed Antimicrobial Single Disc Dispensing Systems

Product	Code	Packing	Price in ₹
Discs Dispenser Ergonomically designed Eight position antibiotic single disc dispenser having ability to dispense accurately with mere depressing of handle knob. Use modified Discs cartridges supplied by HiMedia for maximum eight position dispensing antimicrobial discs into petri plates of 90 mm size.	**LA971-1NO**	**1no**	**32700**

Discs Dispenser (6 Position – LA1072 with advance design)
Ergonomically designed Antimicrobial Single Disc Dispensing Systems

Product	Code	Packing	Price in ₹
Discs Dispenser Ergonomically designed Six position antibiotic single disc dispenser having ability to dispense accurately with mere depressing of handle knob. Use modified Discs cartridges supplied by HiMedia for maximum six position dispensing antimicrobial discs into petri plates of 90 mm size.	**LA1072-1NO**	**1no**	**31150**

Antibiotic Zonescale



Easy, reliable handy tool for measuring inhibition zone sizes (from 10-40 mm) of Antibiotic Sensitivity Discs

Pocket size compact ZoneScale PW297

Product	Code	Packing	Price in ₹
Antibiotic Zonescale Easy, reliable handy tool for measuring inhibition zone size of Antibiotic Sensitivity Discs. Size : 370 mm x 65 mm.	**PW096-3NO**	**3no**	**350**
Antibiotic Zonescale - C Easy, reliable handy tool for measuring inhibition zone size of Antibiotic Sensitivity Discs. Compact Size : 200 mm x 95 mm.	**PW297-3NO**	**3no**	**315**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Microbial Culturing Aids

Automated Anaerobic Jar System

Product	Code	Packing	Price in ₹
Anoxomat III 1 Jar Connection and 1 Gas Connection Anoxomat system with capacity of connecting up to 1 gas cylinder and 1 anaerobic jar	ANX1J1G-2	1pc	On request
Anoxomat III 1 Jar Connection and 2 Gas Connection Anoxomat system with capacity of connecting up to 2 gas cylinders and 1 anaerobic jar	ANX1J2G-2	1pc	On request

Product	Code	Packing	Price in ₹
Anoxomat III 1 Jar Connection and 3 Gas Connection Anoxomat system with capacity of connecting up to 3 gas cylinders and 1 anaerobic jar	ANX1J3G-2	1pc	On request
Anoxomat III 2 Jar Connection and 1 Gas Connection Anoxomat system with capacity of connecting up to 1 gas cylinder and 2 anaerobic jars	ANX2J1G-2	1pc	On request
Anoxomat III 2 Jar Connection and 2 Gas Connection Anoxomat system with capacity of connecting up to 2 gas cylinders and 2 anaerobic jars	ANX2J2G-2	1pc	On request
Anoxomat III 2 Jar Connection and 3 Gas Connection Anoxomat system with capacity of connecting up to 3 gas cylinders and 2 anaerobic jars	ANX2J3G-2	1pc	On request
Anoxomat III 3 Jar Connection and 1 Gas Connection Anoxomat system with capacity of connecting up to 1 gas cylinder and 3 anaerobic jars	ANX3J1G-2	1pc	On request
Anoxomat III 3 Jar Connection and 2 Gas Connection Anoxomat system with capacity of connecting up to 2 gas cylinders and 3 anaerobic jars	ANX3J2G-2	1pc	On request

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Anoxomat III 4 Jar Connection and 1 Gas Connection Anoxomat system with capacity of connecting up to 1 gas cylinder and 4 anaerobic jars	ANX4J1G-2	1pc	On request
Jars			
Anaerobic Jar Transparent (Medium) Holds three Microtiter plates, 13 x 9 cm Holds one stack of 12 Petri dishes, 15 cm diameter plates only	AJ9025	1pc	On request
Anaerobic Jar Transparent (Ex-Large) Holds three stacks of 12 Petri dishes, 9-10 cm diameter	AJ9028	1pc	On request
Anaerobic Jar Holds two stacks of 6 Petri dishes, 9-10 cm diameter	AJ9049	1pc	On request
Anaerobic Jar Holds two stacks of 12 Petri dishes, 9-10 cm diameter	AJ9050	1pc	On request
Jar Accessories			
Stainless Steel Petri Dish Holder (w/ AJ9023, AJ9050) Holds 12 Petri dishes, 9–10 cm diameter	PH1040	1pc	On request
Stainless Steel Petri Dish Holder (w/ AJ9028) Holds three stacks of 12 Petri dishes, 10 cm diameter	PH1050	1pc	On request
Stainless Steel Petri Dish Holder (w/ AJ9028, AJ9049) Holds 6 Petri dishes, 9–10 cm diameter	PH1060	1pc	On request
Stainless Steel Petri Dish Holder (w/ AJ9025) Holds 10 Petri dishes, 14.5 cm diameter	PH1070	1pc	On request
Stainless Steel Petri Dish Holder (w/ AJ9025) Holds three stacks of 12 Petri dishes, 6 cm diameter	PH1080	1pc	On request
Petri Dish Holder (w/ AJ9025) Holds one stack of microtiter plates, 13 x 9 cm diameter	PH1090	1pc	On request
Tube Holder (w/ AJ9025) Holds 14 tubes of 16mm diameter	TH0000	1pc	On request
Catalyst			
Palladox - Disposable Catalyst Palladox™ disposable sachet (box of 40) compatible with all jars	AN3146	1pc	On request
System Accessories			
Pre-programmed recipes	AN2PPR	1pc	On request
User programming function	AN2UPF	1pc	On request
Recipe printer. Thermal paper or medical grade paper	AN2TP1	1pc	On request
Dot matrix printer for plain paper	AN2TP3	1pc	On request
Registration input screen	AN2ISC1	1pc	On request
Barcode scanner	AN2BCS	1pc	On request
Data interface	AN2DI	1pc	On request
Track and trace package	AN2TT	1pc	On request
Paper, Printer - Thermal 80 X 80 X 12 mm - Pkg 5 Rolls	AN2TP2	1no	On request
Paper roll for Dot Matrix printer (Pack of 5 Rolls)	AN2TP5	1no	On request

Manual Anaerobic Jar System

Product	Code	Packing	Price in ₹
Anaerobic System Mark II Supplied with transparent, unbreakable Polycarbonate jar of 3.5 litre capacity with sturdy, aluminium lid clamp and sealing ring with built-in safety features, including LE002A-1NO, LE065-2NO, LE001D-1NO, LE001E-1NO	**LE002-1NO**	**1no**	**24770**
Anaerobic System Mark III Supplied with transparent, unbreakable Polycarbonate jar of 3.5 litre capacity with sturdy, aluminium lid clamp and sealing ring with built-in safety features, pressure valve with safety valve & 2 way pressure gauge. including LE065-2NO, LE001D-1NO, LE001E-1NO.	**LE003-1NO**	**1no**	**35800**
Anaerobic System Mark V Supplied with transparent, unbreakable Polycarbonate jar of 1.5 litre capacity with sturdy, aluminium lid clamp and sealing ring with built-in safety features, including LE002F-1NO, LE065-2NO, LE001F-1NO.	**LE012-1NO**	**1no**	**18065**
Anaerobic System Mark VI Supplied with transparent, unbreakable Polycarbonate jar of 1.5 litre capacity with sturdy, aluminium lid clamp and sealing ring with built-in safety features, pressure valve with safety valve and 2 way pressure guage, including LE065-2NO, LE001F-1NO.	**LE013-1NO**	**1no**	**32325**

Accessories for Anaerobic System

Product	Code	Packing	Price in ₹
Anaerobic System Rubber Ring	**LE005-2NO**	**2no**	**1130**
Anaero Indicator Tablet R.T.	**LE065-1X2NO** **LE065-1X5NO** **LE065-1X10NO**	**1x2no** **1x5no** **1x10no**	**1175** **2470** **4455**
Petri Plate Carrier Stainless steel, for 10 petri plates.	**LE001D-1NO**	**1no**	**3215**
Petri Plate Carrier Stainless steel, for 6 petri plates.	**LE001F-1NO**	**1no**	**2795**

Test Tube Carrier Stainless steel.	**LE001E-1NO**	**1no**	**5230**
Anaerogas Pack 3.5L This is a disposable oxygen absorbing & carbondioxide generating agent for use in anaerobic systems. No catalyst or pressure guage is necessary for this pack since no gas pressure is generated. Store between 2 - 25°C.	**LE002A-1NO** **LE002A-5NO**	**1no** **5no**	**1645** **5915**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Anaerogas Pack 2.5 L This is disposable oxygen absorbing and carbondioxide generating agent for use in anaerobic jar. No catalyst or pressure gauge is necessary for this pack since no gas pressure is generated. Store between 2 - 25°C	**LE002B-1NO** **LE002B-5NO**	**1no** **5no**	**1115** **4645**
Anaerogas Pack 1.5 L This is disposable oxygen absorbing and carbondioxide generating agent for use in anaerobic jars. No catalyst or pressure gauge is necessary for this pack since no gas pressure is generated. Store between 2 - 25°C	**LE002F-1NO** **LE002F-5NO**	**1no** **5no**	**1115** **4645**

Anaero Bag System

Product	Code	Packing	Price in ₹
Anaero Bag System 12 (for 12 Petri Plates) (1pk = 1 Tray, 1 Bag & 1 Clamp).	**LE007-1PK**	**1pk**	**820**
Anaero Bag System 18 (for 18 Petri Plates) (1pk = 1 Tray, 1 Bag & 1 Clamp).	**LE008-1PK**	**1pk**	**1045**
Anaero Bag System 24 (for 24 Petri Plates) (1pk = 1 Tray, 1 Bag & 1 Clamp).	**LE009-1PK**	**1pk**	**1100**

Accessories for Anaero Bag system

Product	Code	Packing	Price in ₹
Anaero Indicator Tablet R.T.	**LE065-1X2NO** **LE065-1X5NO** **LE065-1X10NO**	**1x2no** **1x5no** **1x10no**	**1175** **2470** **4455**

Product	Code	Packing	Price in ₹
Anaerogas Pack 3.5L This is disposable oxygen absorbing and carbondioxide generating agent for use in anaerobic systems. No catalyst is necessary for this pack, since no gas pressure is generated. Store between 2 - 25°C.	**LE002A-5NO**	**5no**	**5915**
Pack of Sterile Anaero Bags	**LE010-3X10NO**	**3x10no**	**1525**
Anaero Bag System Clamp Size : 24 cm.	**LE011-10NO**	**10no**	**11075**

Instruments for Microbiology

Inoculation Aids

HiGlassBead Sterilizer

Product	Code	Packing	Price in ₹
HiGlassBead Sterilizer For sterilizing metal instruments used in aseptic plant tissue culture, microbiology work Dry heat sterilization 250°C ± 5°C Spore suspension test US pharamacopoeia XXI part 1211	**LA715-1NO**	**1no**	**41620**
Glass Beads for Glass Bead Sterilizer Size: 1-2 mm undrilled Glass Beads	**LA715A-500G**	**500 gm**	**1750**

HiLoop Electric Sterilizer

Product	Code	Packing	Price in ₹
HiLoop Electric Sterilizer Without flame. The electrical sterilization system with tempreture indicating controller. HiLoop Electric Sterilizer is most suitable for the sterilization of inoculation loops, needles and instruments. It is ideal for laboratories and safety cabinets where the use of gases and open flames is not permitted.	**LA832-1NO**	**1no**	**61000**
Heater for Electric Loop sterilizer	**LA832A-1NO**	**1no**	**11240**
Sensor for Electric Loop sterilizer	**LA832B-1NO**	**1no**	**5620**

Automatic Loop Sterilizer

Product	Code	Packing	Price in ₹
HiLoop Auto Sterilizer - 230 V AC, 50 Hz (with LPG connector for gas burner) A laboratory convenience for loop sterilization, leading to speed, accuracy and reliability of results. Supply voltage : 230 V AC, 50 Hz	**LA001-1NO**	**1no**	**39725**

HiGas Burner

Reliable & convenient, Common piece of laboratory equipment that produces a single open gas flame, which is used for heating, sterilization, and combustion. It is usefull for sterilization Loop & metal instrument.

Product	Code	Packing	Price in ₹
HiGas Burner (with LPG connector for gas)	**LA729-1NO**	**1no**	**10095**

Product	Code	Packing	Price in ₹
S.S. Spirit Lamp*	**LA275-1NO**	**1no**	**3565**
S.S. Spirit Lamp* Light weight, Made out of S.S. 304.	**LA873-1NO**	**1no**	**1740**
S.S. Spirit Lamp* Light weight, Economy grade.	**LA875-1NO**	**1no**	**1565**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Anaero Box System

Anaero Box – L Transparent unbreakable polycarbonate box, Size 28.5cms x 22cms x 11cms, Capacity : 7 litre, Accessories required but not provided. Anaerogas Pack 3.5 litre (LE002A) 2 no's and Anaero Indicator Tablet (LE065).	**LA805-1NO**	**1no**	**31105**
Anaero Box – S Transparent unbreakable Polycarbonate box, Size : 19.8cms x 13.7cms x 9cms, Capacity : 2.5 litre, Accessories required but not provided. Anaerogas Pack 1.5 litre (LE002F) 1 no & Anaero Indicator Tablet (LE065).	**LA806-1NO**	**1no**	**21835**

Hilncubator

Hilncubator Capacity: 12 well Hilncubator for biological controls, Temperature: 37°C & 57°C selectable.	**LA862-1NO**	**1no**	**30025**
Hilncubator Bright Check Capacity: 12 well Hilncubator Bright Check for biological controls, Temperature: 37°C & 60°C selectable.	**LA935-1NO**	**1no**	**27020**
Hilncubator Capacity: 100 well Hilncubator for biological controls, Temperature: 37°C & 57°C selectable.	**LA942-1NO**	**1no**	**75055**
Hilncubator Bright Check Capacity: 100 well Hilncubator Bright Check for biological controls, Temperature: 37°C & 60°C selectable.	**LA943-1NO**	**1no**	**69050**

Product	Code	Packing	Price in ₹

Flat Bottom pH Electrode

Flat Bottom pH Electrode (LA693)

For general purpose use when precise pH determination is required. This electrode is recommended for use on soft, moist surface agar gel plates both solid and semi solid such as meat, bread, dough or small samples.

Durable epoxy body featuring sealed gel-filled reference, that require no refilling and may be used in pressurized systems without difficulties.

Dimension: 122 mm (Length) x 12 mm (diameter).

Flat Bottom pH Electrode 122 mm (Length) X 12 mm (diameter)	**LA693-1NO**	**1no**	**On request**

PlateMaster™ for SpeedPlating™

Powder coated Handy spread turn table for speedy inoculation of 90 and 100 mm petri plates.

PlateMaster™ for SpeedPlating™ Powder coated handy spread turn table for speedy inoculation of 90 and 100 mm petri plates. Smooth free rotation enables rapid and very uniform spreading of inoculum in a matter of seconds. Decrease your workload by drastically cutting down your plating time.	**LA622-1NO**	**1no**	**7090**

Needle Burner & Syringe Destroyer

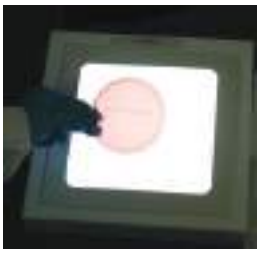
Needle Burner & Syringe destroyer (electrical)

Needle Burner & Syringe destroyer (Electrical)	**GW194-1NO**	**1no**	**8430**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Plate Inspection Port



Designed for Quality checking of prepared plates

- Inspection and visibility made easy
- Detects matter within the medium
- Low cost illuminator
- Less strainful and economical
- Light weight & easy to carry

Plate Inspection Port For examination of plates under illumination.	**LA1025-1NO**	**1no**	**17345**

Counting Aids

Colony Counter

Colony Counter (Digital) Count upto 9999	**LA660-1NO**	**1no**	**38155**

Accessories for Colony Counter

Ballast (Electronic choke) for LA660 Colony Counter	**LA660BL-1NO**	**1no**	**1970**
Marker Pen for Digital counting	**LA660D-1NO**	**1no**	**530**

LA663 - Handheld Digital Colony Counter

Product	Code	Packing	Price in ₹
LED striplight for LA660 Colony Counter	**LA660F-1NO**	**1no**	**6565**
Magnifying lens for LA660 Colony Counter	**LA660L-1NO**	**1no**	**6565**
Handheld Digital Colony Counter With 6 digit LCD, Buzzer and Marker pen	**LA663-1NO**	**1no**	**45095**

Accessories for Colony Counter

Digital Counter Pen with 6 digit LCD	**LA663A-1NO**	**1no**	**21600**
Lens with flexible Rod	**LA663C-1NO**	**1no**	**4900**
Battery for colony counter pen 12 volts	**LA663D-1NO**	**1no**	**370**
Adaptor for colony counter 12 volts	**LA663E-1NO**	**1no**	**1225**

Sampling Aids

Air Sampler System

Air Sampler System Complete kit. A system for monitoring the air for microbial presence indoors and outdoors.	**LA002-1NO**	**1no**	**58500**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Air Sampler Accessories			
Air Sampler Fan SS Fan Impeller, with teflon boss (autoclavable)	LA026-1NO	1no	3380
Air Controller Unit Power pack with batteries. (Ni-cad)	LA024-1NO	1no	32025
Air SS Cup SS Fan Housing Cup for handset (autoclavable)	LA027-1NO	1no	7870
Battery Charger For recharging	LA066-1NO	1no	4595
Rechargeable Battery for power pack For recharging	LA066A-1NO	1no	4855
Air Petri Sampling System			
Air Petri Sampling System Mark II With remote control, Rechargeable battery operated with adjustable air flow rate.	LA637-1NO	1no	On request
Air Petri Sampling System Mark III With remote control, Rechargeable battery operated.	LA474-1NO	1no	On request
Air Petri Accessories			
Air Suction Fan 12v For mark II unit	LA057-1NO	1no	3270
Battery Charger	LA637A-1NO	1no	6020
Remote Control	LA637B-1NO	1no	4990
Rechargable battery set	LA637C-1NO	1no	7190
Stand for Air Sampler Mark II (LA637, LA474)	LA637D-1NO	1no	11250
Autoclavable anodized aluminium sampling head For LA637 & LA474	LA724F-1NO	1no	49945

The handy air Petri Sampling System for standard 90 mm petri plates and 100mm petri plate. The aspiration volume of LA637 : 30 / 60 / 100 liters/min., LA474 : 100 litres/min. Powder coated aluminum housing, can be mounted on folding stand where direction of air flow is adjusted to vertical or horizontal as desired.

LA637 - Air Petri Mark II
LA474 - Air Petri Mark III

Air Petri Sampling System

Air sampling system For monitoring the microbial quality of critical environment

USER PROFILE

- Hospitals/Operation Theatres
- Pathological Laboratories
- Pharmaceutical Manufacture
- Cosmetics Manufacture
- Fermentation Industries
- Food Processing Plants
- Dairy Industry
- Beverages Manufacture
- Abbattoirs and Fisheries
- Medical Research
- Public Health Centres
- Animal Husbandry
- Blood Donation Centres
- Dental Clinics
- Tissue Culture Laboratories
- Electronics Industry
- Biotechnology Institutes
- Vaccine Manufacture

As per ISO 14698, chapter <1116>, USP 2025

LA637 with Remote control

Remote controlled operation for sampling in ultra sensitive areas

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

SNI

Product	Code	Packing	Price in ₹

HiAirflow Economical

For monitoring Airborne Microorganisms

- Advance technology
- Data logging with 21 CFR compliance software interface

Main Features

- Economical and Light weight model.
- Advanced technology with 21 CFR compliance software interface.
- Used with contact Petri plates 90mm ± 2 mm.
- Rechargeable battery operated (memory effect free).
- Silent electric fan microprocessor controlled to assure the maximum reliability of the air volume sampled.
- Low battery control and alarm.
- User friendly. Prompts in English languages: functions are visualised "step-by-step".
- Delay start.
- Total volume of sampled air programmable from 1 up to 2000 litres, with 1 litre steps.
- Manual sampling (for air volumes greater than 1000 litres).
- Sequential sampling also available.
- Storing and visualising up to 99 samplings, with record of progressive number, date, hour, volume or time of sampling, flow rate, type of sampling (manual, sequential, programmable).
- USB port to download data to PC.
- Remote switch with infra-red rays control.
- Two sampling positions (90°-180°) and built-in socket for tripod.

Product	Code	Packing	Price in ₹
HiAirflow Economical Light weight with as per 21 CFR compliance software, Kit contains: HiAirflow Economical Sampler, Carrying case, Battery charger, I.R. remote control, Data dowwnload software, Calibration report, Warranty card, User manual in English, Qualification documents - IQ-OQ-PQ.	LA881-1NO	1no	On request
HiAirflow Economical with Laptop & Installed Data Downlod Software Light weight with as per 21 CFR compliance software, Kit contains: HiAirflow Economical Sampler, Laptop, Carrying case, Battery charger, I.R. remote control, Data dowwnload software, Calibration report, Warranty card, User manual in English, Qualification documents - IQ-OQ-PQ.	LA881L-1NO	1no	On request

Accessories for LA881 & LA724

Carrying case	LA724A-1NO	1no	17725
Battery charger	LA724B-1NO	1no	6375
I.R. remote controller	LA724C-1NO	1no	4015
Data download software	LA724D-1NO	1no	39415
Rechargable battery set	LA724E-1NO	1no	7765
Autoclavable anodized aluminium sampling head	LA724F-1NO	1no	49945
Master tripod (Optional)	LA724G-1NO	1no	13650

Product	Code	Packing	Price in ₹

HiEco AirFlow Sampler

Economical & GMP Model *with*

- Advance technology
- Data logging with 21 CFR compliance software interface

Main Features

- Economical and GMP model.
- Advanced technology with 21 CFR compliance.
- Used with contact Petri plates 90mm ± 2 mm.
- Rechargeable battery operated (memory effect free).
- Silent electric fan microprocessor controlled to assure the maximum reliability of the air volume sampled.
- Low battery control and alarm.
- User friendly. Prompts in English languages: functions are visualised "step-by-step".
- Delay start.
- Total volume of sampled air programmable from 1 up to 2000 litres, with 1 litre steps.
- Manual sampling (for air volumes greater than 1000 litres).
- Sequential sampling also available.
- Storing and visualising up to 99 samplings, with record of progressive number, date, hour, volume or time of sampling, flow rate, type of sampling (manual, sequential, programmable).
- USB port to download data to PC.
- Remote switch with infra-red rays control.
- Two sampling positions (90°-180°) and built-in socket for tripod.

Product	Code	Packing	Price in ₹
HiEco Airflow Sampler For quantitative detection of Airborne microoganisms, as per 21 CFR compliance software. Kit contains: HiEco Airflow Sampler, Carrying case, Battery charger, I.R. remote control, Data Download Software, Calibration Report, Warranty card, User manual in English. Qualification documents - IQ-OQ-PQ.	LA724-1NO	1no	On request
HiEco Airflow Sampler with Laptop & Installed Data Downlod Software For quantitative detection of Airborne microoganisms, as per 21 CFR compliance software. Kit contains: HiEco Airflow Sampler, Laptop, Carrying case, Battery charger, I.R. remote control, Data Download Software, Calibration Report, Warranty card, User manual in English. Qualification documents - IQ-OQ-PQ.	LA724L-1NO	1no	On request

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Hi Touch Air Sampler			
Hi Touch Air Sampler, MET 100	LA1151-1NO	1no	On request
Hi Touch Air Sampler, ABS 100	LA1152-1NO	1no	On request

LA1151

LA1152

Product	Code	Packing	Price in ₹
Hi Touch Air Sampler, MET 100 21 CFR New	LA1156-1NO	1no	On request
21CFR Software for LA1156 New	LA1157-1NO	1no	On request

Introducing NEW

21CFR Software compliance with HEPA Filter

LA1156

Technical Specification

Motor Type	Miniature Radial Blower, 6 VDC
Display Interface	3.5" TFT LCD with Resistive Touch Screen
Sampling Modes	Single Run, Multi Run
Sample Volume	Variable from 100 to 1000 liters with Increment of 100 liters and maximum volume of 2000 liters
Sample start Delay	Variable from 5 secs to 1800 seconds
Sample flow rate	100 liters/mins +/- 5%
Media Plate Size	90 mm
Sample Data Record	Not Editable Records up to 1,00,000
Input/Output	Wi-Fi
Audible Alarm	Electronic Buzzer
Material	LA1151/LA1156 - Anodized Aluminium / LA1152 - ABS
Weight	LA1151/LA1156 - 2.75 Kg / LA1152 - 2.1KG
Battery Pack	14.8 VDC, 6000 mAH Li-ion
AC/DC Charger Power Supply	Input : 100-300 VAC, 50 Hz, 14.8V-2A
Battery Charging and life	"3 Hours to Charge Battery Battery Backup : Approximately 10 hours @ 100 liters/mins"
Operating Range	0°C - 40°C 10-80% RH; Indoor Use
Sampling Head Holes	219 (Hole size 0.75 mm)
Calibration Frequency	12 Months

Accessories for Hi Touch Air Sampler

Charger	LA1151A -1NO	1no	On request
Battery	LA1151B -1NO	1no	On request
Motor Assembly	LA1151C -1NO	1no	On request
Stainless Steel Drilled Head	LA1151D -1NO	1no	On request
Anodized Aluminum Aspirating Head	LA1151E -1NO	1no	On request
Disposable Drilled Head	LA1151F -1NO	1no	On request
Carrying Case (Military Grade)	LA1151G -1NO	1no	On request
Software with Software Installation Kit for Hi Touch Air Sampler (Optional)	LA1151H -1NO	1no	On request

LA1151F

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Compressed Air Assembly (CGA)

Used to measure compressed air quality and gases used in clean room

For monitoring Airborne Microorganisms

Technical Specification

Size	309 X 189 X 112 MM
Weight	2 KG
Construction	Stainless Steel Anodized Aluminium
Air Flow Meter	50/400 SCFH
Max Temperature	10°C to 40°C Room Temperature
Power Supply	NA
Compressed Air Assembly	Max Inlet Pressure 4 BAR

Product	Code	Packing	Price in ₹

Compressed Air Assembly (CGA) Compressed air assembly for LA1151 and LA1152	New	LA1151CGA-1NO	1no	On request

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Compressed Air Sampler (Diffuser) with LA881 HiAirflow Economical	**LA1147-1NO**	**1no**	**On request**
Compressed Air Sampler (Diffuser) Attachment Without LA881	**LA1148-1NO**	**1no**	**On request**

Compressed Air Sampler

HiMedia Compressed Air Sampler (diffuser) with LA881 HiAirflow Economical to test the quality of compressed air and gases used in cleanrooms. A compressed air source is connected and the flow meter regulated to achieve the required flow rate.

For monitoring Airborne Microorganisms

- Advance technology
- Data logging with 21 CFR compliance software interface

Main Features
- Fully transportable.
- 90 mm standard Petri Plates.
- Sampling period timed to obtain the required total sample volume.

Qualification Document: IQ, OQ and PQ

LA1147

LA1148

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Microbial Air Sampler

For monitoring Airborne Microorganisms

LA1058 – Flow rate **100 litres** per minute
LA1071 – Flow rate **180 litres** per minute

Main Features

- Structure: Body in anti-shock polyuretane compound with aspirating chamber.
- Aspirating head: Stainless steel (included).
- Aspirating chamber: for 90 mm Petri dish disposable.
- Battery charger: cable connection 90-264 Vac / 18Vcc 15W.
- Control screen: alphanumeric reading screen.
- Cable connection: for data download to PC.
- Cable connection: for battery charging.
- Main Electronic board: Main CPU board with microcontroller for full parameters real time monitoring.
- **LA1058** – Flow rate **100 litres** per minute
  LA1071 – Flow rate **180 litres** per minute
- Programmed volumes of aspirated: 30, 50, 100, 150, 200, 250, 400, 500, 750, 1.000
- Calibration Certificate: Included.
- Instruction Manual: Included.
- Qualification documents - IQ-OQ-PQ.

Product	Code	Packing	Price in ₹
Microbial Air Sampler [S] Flow rate 100 litres per minute, Light weight with stainless steel head. Kit contains: Microbial Air Sampler, Carrying case, Battery charger, Data download software, Calibration report, Warranty card, User manual in English, Qualification documents - IQ-OQ-PQ.	**LA1058-1NO**	**1no**	**On request**
Microbial Air Sampler [S] Flow rate 180 litres per minute, Light weight with stainless steel head. Kit contains: Microbial Air Sampler, Carrying case, Battery charger, Data download software, Calibration report, Warranty card, User manual in English, Qualification documents - IQ-OQ-PQ.	**LA1071-1NO**	**1no**	**On request**

Air Purifier Systems Mark III, V

Banish Pathogens From Indoors

Pathogens are a health hazard in all enclosed work-spaces.

Air Purifier **4 stage** Purification System traps them, reduces the bioburden in the air automatically and silently so that you can take a deep breath of clean purified air without any health hazard.

In a compact and light weight, sturdy.

Product	Code	Packing	Price in ₹
Air Purifier Mark III Capacity range : 1000 ft3	**LA522-1NO**	**1no**	**62340**
Air Purifier Mark V Capacity range - 3500 ft3	**LA636-1NO**	**1no**	**67995**

Air Purifier Mark III accessories for LA522

Air Purifier Fan	**LA522A-1NO**	**1no**	**2545**
Air Purifier Ultra Violet Tube	**LA522B-1NO**	**1no**	**2190**
Air Purifier Ionizer or E.S.P.	**LA522G-1NO**	**1no**	**9570**
Air Purifier Prefilter	**LA522F-1NO**	**1no**	**4465**
Air Purifier Activated Carbon filters	**LA522I-1NO**	**1no**	**5100**
Air Purifier HEPA filter	**LA522H-1NO**	**1no**	**7015**

Air Purifier Mark V accessories for LA636

Air Purifier Fan	**LA636A-1NO**	**1no**	**2665**
Air Purifier Ultra Violet Tube	**LA636B-1NO**	**1no**	**2190**
Air Purifier Ionizer or E.S.P.	**LA636C-1NO**	**1no**	**9570**
Air Purifier Prefilter	**LA636D-1NO**	**1no**	**4620**
Air Purifier Activated Carbon filters	**LA636E-1NO**	**1no**	**5200**
Air Purifier HEPA filter	**LA636F-1NO**	**1no**	**7465**

[S] : Material available till stock lasts

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Sterility Testing Canisters

HiSteriCan™ to fit for sterility testing of variety of drugs and formulations

- Closed systems to avoid the extraneous contamination
- ETO sterilized, Gamma sterilized
- 0.45 μ membrane, **MCE, NYLON, PVDF available**
- 100% membrane integrity
- Recommended for single use
- Recommended for variety of applications:
  - LVP in bottle with or without antibiotics,
  - Powder in vails with or without antibiotics
  - Lyophilized Powder for Injection (Biological products)
  - Emulsions for hard filtering aqueous solutions
  - For prefilled syringes

Product	Code	Packing	Price in ₹
HiSteriCan™ For LVP w/o Antibiotic (ETO Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, For LVP in bottle without antibiotics	**LA981CEO-10PK** **LA981CEO-25PK**	**10pk** **25pk**	**41560** **103905**
HiSteriCan™ For LVP w/o Antibiotic (Gamma Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, For LVP in bottle without antibiotics	**LA981CG-10PK** **LA981CG-25PK**	**10pk** **25pk**	**41565** **103915**
HiSteriCan™ For Powder w/o Antibiotic (ETO Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, For powder in vial without antibiotics	**LA982CEO-10PK** **LA982CEO-25PK**	**10pk** **25pk**	**46455** **116135**
HiSteriCan™ For Powder w/o Antibiotic (Gamma Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, For powder in vial without antibiotics	**LA982CG-10PK** **LA982CG-25PK**	**10pk** **25pk**	**46455** **116135**
HiSteriCan™ For Lyophilized Powder (ETO Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, for Lyophilized Powder For Injection (Biological products)	**LA986CEO-10PK** **LA986CEO-25PK**	**10pk** **25pk**	**59055** **147635**
HiSteriCan™ For Lyophilized Powder (Gamma Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, for Lyophilized Powder For Injection (Biological products)	**LA986CG-10PK** **LA986CG-25PK**	**10pk** **25pk**	**59055** **147635**
HiSteriCan™ For Emulsions (ETO Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, For Emulsion or hard filtering aqueous samples	**LA987CEO-10PK** **LA987CEO-25PK**	**10pk** **25pk**	**51180** **127955**
HiSteriCan™ For Emulsions (Gamma Sterilized) w/ 0.45 μ, mixed cellulose ester membrane, For Emulsion or hard filtering aqueous samples	**LA987CG-10PK** **LA987CG-25PK**	**10pk** **25pk**	**61540** **153855**
HiSteriCan™ For LVP (ETO Sterilized) w/ 0.45 μ, Nylon membrane, For LVP in bottle with antibiotics	**LA981NEO-10PK** **LA981NEO-25PK**	**10pk** **25pk**	**54805** **137005**
HiSteriCan™ For LVP (Gamma Sterilized) w/ 0.45 μ, Nylon membrane, For LVP in bottle with antibiotics	**LA981NG-10PK** **LA981NG-25PK**	**10pk** **25pk**	**54805** **137005**
HiSteriCan™ For Antibiotic Vials (ETO Sterilized) w/ 0.45 μ, Nylon membrane, For powder in vial with antibiotics	**LA982NEO-10PK** **LA982NEO-25PK**	**10pk** **25pk**	**48825** **122055**
HiSteriCan™ For Antibiotic Vials (Gamma Sterilized) w/ 0.45 μ, Nylon membrane, For powder in vial with antibiotics	**LA982NG-10PK** **LA982NG-25PK**	**10pk** **25pk**	**48825** **122055**
HiSteriCan™ For LVP (ETO Sterilized) w/ 0.45 μ, PVDF membrane, For LVP in bottle with antibiotics	**LA981PEO-10PK** **LA981PEO-25PK**	**10pk** **25pk**	**66615** **166545**
HiSteriCan™ For LVP (Gamma Sterilized) w/ 0.45 μ, PVDF membrane, For LVP in bottle with antibiotics	**LA981PG-10PK** **LA981PG-25PK**	**10pk** **25pk**	**66615** **166545**
HiSteriCan™ For Antibiotic Vials (ETO Sterilized) w/ 0.45 μ, PVDF membrane, For powder in vial with antibiotics	**LA982PEO-10PK** **LA982PEO-25PK**	**10pk** **25pk**	**100500** **251250**
HiSteriCan™ For Antibiotic Vials (Gamma Sterilized) w/ 0.45 μ, PVDF membrane, For powder in vial with antibiotics	**LA982PG-10PK** **LA982PG-25PK**	**10pk** **25pk**	**100500** **251250**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
HiSteriCan™ For Lyophilized Powder (ETO Sterilized) w/ 0.45 µ, PVDF membrane, for Lyophilized Powder For Injection (Biological products)	**LA986PEO-10PK** **LA986PEO-25PK**	**10pk** **25pk**	**59760** **149390**
HiSteriCan™ For Lyophilized Powder (Gamma Sterilized) w/ 0.45 µ, PVDF membrane, for Lyophilized Powder For Injection (Biological products)	**LA986PG-10PK** **LA986PG-25PK**	**10pk** **25pk**	**59760** **149390**
HiSteriCan™ For Emulsions (ETO Sterilized) w/ 0.45 µ, PVDF membrane,For Emulsion or hard filtering aqueous samples	**LA987PEO-10PK** **LA987PEO-25PK**	**10pk** **25pk**	**63090** **157720**
HiSteriCan™ For Emulsions (Gamma Sterilized) w/ 0.45 µ, PVDF membrane, For Emulsion or hard filtering aqueous samples	**LA987PG-10PK** **LA987PG-25PK**	**10pk** **25pk**	**63090** **157720**
HiSteriCan™ For Emulsion in Ampoules (ETO Sterilized) w/ 0.45 µ, mixed cellulose ester membrane, For emulsions w/narrow mouth ampoules.	**LA1049CEO-10PK** **LA1049CEO-25PK**	**10pk** **25pk**	**43125** **107805**
HiSteriCan™ For Emulsion in Ampoules (Gamma Sterilized) w/ 0.45 µ, mixed cellulose ester membrane, For emulsions w/narrow mouth ampoules.	**LA1049CG-10PK** **LA1049CG-25PK**	**10pk** **25pk**	**43125** **107805**
HiSteriCan™ For Liquid in Ampoules w/o Antibiotic (ETO Sterilized) w/ 0.45 µ, mixed cellulose ester membrane, For liquid without antibiotics, w/narrow mouth ampoules.	**LA1050CEO-10PK** **LA1050CEO-25PK**	**10pk** **25pk**	**40525** **101310**
HiSteriCan™ For Liquid in Ampoules w/o Antibiotic (Gamma Sterilized) w/ 0.45 µ, mixed cellulose ester membrane, For liquid without antibiotics, w/narrow mouth ampoules.	**LA1050CG-10PK** **LA1050CG-25PK**	**10pk** **25pk**	**40525** **101310**
HiSteriCan™ For Prefilled Syringes (ETO Sterilized) w/ 0.45 µ, mixed cellulose ester membrane For Prefilled Syringes	**LA1083CEO-10PK** **LA1083CEO-25PK**	**10pk** **25pk**	**51435** **128590**

Product	Code	Packing	Price in ₹

Flapping Homogenizer (Stomaker)

- Flapping Homogenizer is also called Sterile Homogenizer, can be use to abstract bacteria from solid samples. Put the original samples and the diluents into the sterile bag, then put the bag into the homogenizer, through the flapping of the paddles, the material in the bag can rapidly reach a homogenized state by the pressure, shaking and vibration.
- To guarantee the uniformity of the effective extraction of the microorganism inside and on the surface of the solid sample, make sure to include all the material in the sterile bag. The homogenized sample then can be used for the following analysis, the sterile bag avoids the cross contamination.
- Using disposable sterile homogeneous bags to guarantee the sample safety and non-contamination, leakless process omits cleaning of the instrument. The advantage of the flapping homogenization is convenient, quick, mild, accurate and good repeatability. Samples will not be contaminated, damaged, heated, and no sterilization as well as no container is needed, thus no container cleaning process either.

Applications:

Food microbiological analysis

Homogenization of animal tissues, biological samples, and cosmetics

Homogenization of meats, fish, vegetables, and fruits

Medicines, clinics, molecules, detection of toxins and bacteria

Flapping Homogenizer Door Design: SS-Door With Observation Window Capacity Range: 50-400 mL Flapping Speed: Fixed to 8 times / Sec Exterior Size (LxWxH) (W x D x H, cm): 45 x 21 x 24 Interior Size(W x D x H, cm): 10 x 19 x 22	**LA1082-1NO**	**1no**	**On request**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹	Product	Code	Packing	Price in ₹

Oil-Free Piston Vacuum Pumps

HiVac series vacuum pump is a piston-powered, oil-free pump. With innovative electronic, mechanical technology and human design concept make, compact and light weight, clean and maintenance free, safe and comfortable.

Features

- **No air pollution, maintenance free**

HiVac series pumps are driven by Piston, without the need of lubricant, regular oil changes and maintenance; with no oil pollution.

- **Moisture trap with filter cartridge**

HiVac series pumps are equipped with filter cartridge in air inlet to filter particle and moisture to prolong the life of pump.

- **Vacuum regulator**

HiVac series pumps are equipped with vacuum regulator to adjust vacuum.

- **Thermal protection device**

Every motor opumps has a built-in thermal protection device to shut off the pump automatically when overheated and then resume working when the temperature cools down.

Specifications		
Model	**HiVac - 300**	**HiVac - 400**
Power (V / Hz)	220 / 50	220 / 50
Max. power (W)	60	80
Max. current (A)	0.3	0.4
Max. vacuum (mbar)	100	100
Max. flow rate (L/min)	17	34
Motor rotation (RPM)	1450	1450
Port thread (mm)	9	9
Dimension WxDxH(mm)	272x142x165	310x152x165
Weight (kg)	4.4	5.4
Noise level (dB)	50	60

Application Areas

- Microbiological detection
- Liquid filtration
- Biology laboratories
- Food industry
- Vacuum drying
- Suspended solids measurement

HiVac - 300 Vacuum Pump Oil-Free Piston Vacuum Pump	**LA1080-1NO**	**1no**	**On request**

HiVac - 400 Vacuum Pump Oil-Free Piston Vacuum Pump	**LA1081-1NO**	**1no**	**On request**

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Chemical Resistant Diaphragm Pump Chemical and Pertochemical Industry	**LA1087-1NO**	**1no**	**394160**

Chemical Resistant Diaphragm Pumps LA1087

Application Areas

- Chemical and petrochemical
- Industry
- Pharma Industry
- Filtration processes
- Vacuum distillation
- Rotary evaporation
- Vacuum and centrifugal concentration
- Solid phase extraction
- Conventional drying and gel drying
- Advanced substitute for water-jet pumps

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

CHEMICALS & BIOCHEMICALS

Your perfect choice of organic and inorganic reagents, solvents, dyes/ indicators/ stains, vitamins, antibiotics, sugars and speciality chemicals for application in the field of chemical synthesis, spectroscopy, materials science, microbiology, molecular biology and tissue culture.

HIMEDIA LabChemicals & BioChemicals

Product	Page
Laboratory Chemicals	**1085-1272**
Acids and Solvents	**1273-1275**
Water Analysis	**1276-1284**
List of Bulk Packs	**1285-1286**
Filter Papers	**1287-1294**
Professional Care Products	**1295-1315**

CHEMICALS & BIOCHEMICALS

Refer Page
1085-1272

LAB CHEMICALS & BIOCHEMICALS

Uncompromising Quality is Our Standard

HIMEDIA LabChemicals & BioChemicals

- Inorganic Chemicals
- Speciality Chemicals
- Hi-AR®/ACS, Hi-AR®, Hi-LR®, Hi-Cert®, UV, HPLC
- Chemicals Meeting Pharmacopeial Testing Specifications
- Dyes, Stains and Indicators
- Acids and Solvents
- Sugars and Carbohydrates
- Vitamins, Antibiotics and Enzymes
- Polymers
- BioChemicals
- Cell Culture Tested Chemicals
- Molecular Biology Tested Chemicals
- Plant Tissue Culture Tested Chemicals
- Agrochemicals
- Filter Papers
- Soil, Water, Milk & Salt Testing Kits

Product	Code	Packing	Price in ₹
A A A A A A A A			
***17-AAG** (17-(Allylamino)-17-demethoxygeldanamycin) CB Cell Culture Tested For more details refer CB section	TC409-1MG TC409-5MG	1mg 5mg	◆ ◆
ABTS diammonium salt $C_{18}H_{24}N_6O_6S_4$ MW : 548.68 CAS : 30931-67-0 Store at 2 - 8°C			
ABTS diammonium salt MB (see : 2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt) For Molecular Biology For more details refer MB section	MB255-1G	1gm	◆
ABTS diammonium salt (see : 2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt) Assay : ≥98%	RM9270-1G	1gm	13470
ACES $C_4H_{10}N_2O_4S$ MW : 182.2 CAS : 7365-82-4 Store below 30°C			
ACES MB (N-[2-Acetamido]-2-aminoethane-sulfonic acid) For Molecular Biology For more details refer MB section	MB001-5G MB001-25G MB001-100G	5gm 25gm 100gm	◆ ◆ ◆
ACES (N-(2-Acetamido)-2-aminoethanesulfonic acid) Assay : ≥99%	RM735-5G RM735-25G	5gm 25gm	650 2925
ADP disodium salt MB For Molecular Biology For more details refer MB section	MB191-1G MB191-5G	1gm 5gm	◆ ◆
AMP, From yeast (see : Adenosine-5'-monophosphate, free acid, From yeast; Vitamin B_8, From yeast)) $C_{10}H_{14}N_5O_7P$ MW : 347.2 CAS : 61-19-8 Assay : ≥98% Store at 2 - 8°C	CMS438-1G CMS438-5G	1gm 5gm	595 2730
APS MB (see : Ammonium persulphate) For Molecular Biology For more details refer MB section	MB003-25G MB003-100G MB003-500G	25gm 100gm 500gm	◆ ◆ ◆
APS, Hi-AR®/ACS (see : Ammonium persulphate Hi-AR®/ACS)	GRM1095-500G	500gm	950
APS, Hi-LR® (see : Ammonium persulphate, Hi-LR®)	GRM1094-500G	500gm	920

Product	Code	Packing	Price in ₹
ATP disodium salt CB (see : Adenosine-5'-triphosphate disodium salt) Cell Culture Tested For more details refer CB section	TC085-1G TC085-5G TC085-25G	1gm 5gm 25gm	◆ ◆ ◆
ATP disodium salt (see : Adenosine-5'-triphosphate disodium salt)	RM439-1G RM439-5G RM439-25G	1gm 5gm 25gm	495 2175 9520
(±)-Abscisic acid $C_{15}H_{20}O_4$ MW : 264.32 CAS : 14375-45-2 Store at 2 - 8°C			
(±)-Abscisic acid PTC (ABA; Dormin) Plant Culture Tested For more details refer PTC section	PCT0815-100MG PCT0815-500MG PCT0815-1G	100mg 500mg 1gm	◆ ◆ ◆
(±)-Abscisic acid ■ (ABA; Dormin) Assay : ≥98%	RM769-100MG RM769-500MG	100mg 500mg	9065 40740
Acenaphthene ■ $C_{12}H_{10}$ MW : 154.21 CAS : 83-32-9 Assay : ≥97% Store below 30°C	RM3990-100G RM3990-500G	100gm 500gm	1715 7625
Acetaldehyde diethyl acetal $C_6H_{14}O_2$ MW : 118.17 CAS : 105-57-7 Assay : ≥98.5% Store below 30°C	RM7721-100G	100gm	10735
Acetamide C_2H_5NO MW : 59.07 CAS : 60-35-5 Store below 30°C			
Acetamide MB For Molecular Biology For more details refer MB section	MB051-100G	100gm	◆
Acetamide, Hi-AR® Assay : ≥99%	GRM1780-100G GRM1780-500G	100gm 500gm	495 2190
Acetamide For synthesis Assay : ≥98%	GRM1096-500G	500gm	2080
Acetaminophen (see : 4'-Hydroxyacetanilide, Paracetamol)	RM4859-100G RM4859-500G	100gm 500gm	1140 5095
Acetanilide, Hi-AR® (N-Phenylacetamide) C_8H_9NO MW : 135.16 CAS : 103-84-4 Assay : ≥99.5% Store below 30°C	GRM1865-250G GRM1865-500G	250gm 500gm	885 1705
Acetate Buffer, pH 5.6 Store between 10 - 30°C	R040-5X100ML	5X100ml	2070

Product	Code	Packing	Price in ₹
Acetic acid $C_2H_4O_2$ MW : 60.05 CAS : 64-19-7 Store below 30°C			
Acetic acid, Glacial CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC574M-1000ML	1000ml	◆
Acetic acid MB For Molecular Biology For more details refer MB section	MB052-500ML	500ml	◆
Acetic acid, For HPLC Assay : ≥99.8%	RM5563-500ML	500ml	2325
Acetic acid, Ultrapure Assay : ≥99.7%	RM5564-500ML	500ml	25025
Acetic acid, HPLC Assay : ≥99.8%	AS081-1L	1lt	1615
Acetic acid aldehyde free, Hi-AR® Assay : ≥99.6%	AS002-500ML AS002-2.5L	500ml 2.5lt	780 2780
Acetic acid glacial, Hi-AR® Assay : ≥99.6%	AS119-500ML AS119-2.5L	500ml 2.5lt	715 2645
Acetic acid glacial, Hi-LR® Assay : ≥99.5%	AS001-500ML AS001-2.5L	500ml 2.5lt	580 2140
Acetic acid 20% For bulk pack of LR / AR grade material are available on request	AS135	Bulk / Semi bulk	On request
Acetocarmine Store below 30°C			
Acetocarmine PTC Plant Culture Tested For more details refer PTC section	PCT1304-50ML PCT1304-100ML	50ml 100ml	◆ ◆
Acetocarmine, Hi-AR®	GRM4942-100ML	100ml	1380
2-Acetonaphthone ■ (see : Methyl-2-naphthyl ketone)	RM2588-100G	100gm	7130
Acetone C_3H_6O MW : 58.08 CAS : 67-64-1 Store below 30°C			
Acetone MB For Molecular Biology For more details refer MB section	MB179-500ML MB179-2.5L	500ml 2.5lt	◆ ◆
Acetone, Hi-AR® Assay : ≥99.5%	AS025-500ML AS025-2.5L	500ml 2.5lt	750 2590
Acetone, Hi-LR® Assay : ≥99%	AS024-500ML AS024-2.5L	500ml 2.5lt	620 2300

Product	Code	Packing	Price in ₹
Acetonitrile CH_3CN MW : 41.05 CAS : 75-05-8 Store below 30°C			
Acetonitrile MB For Molecular Biology For more details refer MB section	MB159-500ML	500ml	◆
Acetonitrile, Gradient Assay : ≥99.9%	AS029-1L AS029-2.5L	1lt 2.5lt	2050 4420
Acetonitrile, HPLC Assay : ≥99.7%	AS028-1L AS028-2.5L	1lt 2.5lt	2165 4640
Acetonitrile, Hi-AR® Assay : ≥99.5%	AS027-500ML AS027-2.5L	500ml 2.5lt	1055 4825
Acetonitrile, Hi-LR® Assay : ≥99%	AS026-500ML AS026-2.5L	500ml 2.5lt	1015 4045
Acetophenone (Methyl phenyl ketone) C_8H_8O MW : 120.15 CAS : 98-86-2 Assay : ≥99% Store below 30°C	GRM3107-500ML	500ml	1640
Acetosyringone $C_{10}H_{12}O_4$ MW : 196.2 CAS : 2478-38-8 Store at 2 - 8°C			
Acetosyringone PTC (3',5'-Dimethoxy-4'-hydroxyacetophenone) Plant Culture Tested For more details refer PTC section	PCT1301-1G PCT1301-5G PCT1301-25G	1gm 5gm 25gm	◆ ◆ ◆
Acetosyringone ■ (3',5'-Dimethoxy-4'-hydroxyacetophenone) Assay : ≥98%	RM9145-1G RM9145-5G RM9145-25G	1gm 5gm 25gm	7680 36315 88855
3-Acetoxyindole (see : Indoxyl acetate)	RM1695-1G RM1695-5G	1gm 5gm	9075 40780
Acetylacetone $C_5H_8O_2$ MW : 100.12 CAS : 123-54-6 Assay : ≥99% Store below 30°C	RM7728-500ML	500ml	4240
Acetylcholine chloride $C_7H_{16}ClNO_2$ MW : 181.66 CAS : 60-31-1 Assay : ≥99% Store at 2 - 8°C	RM7734-25G	25gm	11245
Acetylcholine iodide, Hi-LR® ■ $C_7H_{16}O_2NI$ MW : 273.11 CAS : 2260-50-6 Assay : ≥99% Store at 2 - 8°C	RM773-5G RM773-10G RM773-25G	5gm 10gm 25gm	7965 14350 31540

: Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product		Code	Packing	Price in ₹
N-Acetyl-L-cysteine $C_5H_9NO_3S$ MW : 163.19 CAS : 616-91-1 Store at 2 - 8°C				
N-Acetyl-L-cysteine (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	CB	TC054M-5G TC054M-25G TC054M-100G	5gm 25gm 100gm	◆ ◆ ◆
N-Acetyl-L-cysteine (From non-animal source) Cell Culture Tested For more details refer CB section	CB	TC054-5G TC054-25G TC054-100G	5gm 25gm 100gm	◆ ◆ ◆
N-Acetyl-L-cysteine Assay : ≥99%		RM3142-5G RM3142-10G RM3142-25G	5gm 10gm 25gm	390 695 1525
N-Acetyl-D-glucosamine $C_8H_{15}NO_6$ MW : 221.21 CAS : 7512-17-6 Store at 2 - 8°C				
N-Acetyl-D-glucosamine Cell Culture Tested For more details refer CB section	CB	TC081-10G TC081-25G TC081-100G	10gm 25gm 100gm	◆ ◆ ◆
N-Acetyl-D-glucosamine Assay : ≥99%		RM1480-10G	10gm	2000
N-Acetyl-D-mannosamine Cell Culture Tested For more details refer CB section	CB	TC808-10G TC808-25G TC808-100G	10gm 25gm 100gm	◆ ◆ ◆
N-Acetylneuraminic acid ■ $C_{11}H_{19}NO_9$ MW : 309.27 CAS : 131-48-6 Assay : ≥98% Store at 2 - 8°C		RM3113-100MG RM3113-500MG RM3113-1G	100mg 500mg 1gm Bulk / Semi bulk	2555 11655 20980 On request
Acetylsalicylic acid $C_9H_8O_4$ MW : 180.16 CAS : 50-78-2 Store below 30°C				
Acetylsalicylic acid (see : Aspirin) Plant Culture Tested For more details refer PTC section	PTC	PCT1526-100G PCT1526-250G	100gm 250gm	◆ ◆
Acetylsalicylic acid (see : Aspirin) Assay : ≥98.5%		RM7746-100G	100gm	1870
Acetylthiocholine iodide $C_7H_{16}INOS$ MW : 289.18 CAS : 1866-15-5 Assay : ≥99.5% Store at 2 - 8°C		RM770-1G	1gm	4165
Acid blue 9, Hi-Cert® (see : Eriogloucine disodium salt, Hi-Cert®)		GRM366-5G	5gm	1065
Acid Fast Decolourizer Store between 10 - 30°C		S033-125ML S033-500ML	125ml 500ml	685 2315

Product		Code	Packing	Price in ₹
Acid fuchsin C.I. No. : 42685 $C_{20}H_{17}N_3Na_2O_9S_3$ MW : 585.54 CAS : 3244-88-0 Store below 30°C				
Acid fuchsin (see : Fuchsin acid) Cell Culture Tested For more details refer CB section	CB	TC714-25G TC714-50G	25gm 50gm	◆ ◆
Acid fuchsin, Hi-Cert® (see : Fuchsin acid, Hi-Cert®)		GRM139-10G	10gm	750
Acid fuchsin, Practical grade (see : Fuchsin acid, Practical grade)		GRM1330-25G	25gm	1300
Acid Phosphatase Reagent Store between 2 - 8°C		R096-5X10ML	5X10ml	4465
Acid red 249 ■ C.I. No. : 18134 $C_{29}H_{20}ClN_3Na_2O_{10}S_3$ MW : 748.11 CAS : 6416-66-6 Store below 30°C		RM9202-5G	5gm	16750
Acridine orange C.I. No. : 46005 $C_{17}H_{20}ClN_3 \cdot HCl.½ZnCl_2$ MW : 369.96 CAS : 10127-02-3 Store below 30°C				
Acridine orange Cell Culture Tested For more details refer CB section	CB	TC262-5G TC262-10G TC262-25G TC262-100G	5gm 10gm 25gm 100gm	◆ ◆ ◆ ◆
Acridine orange For Molecular Biology For more details refer MB section	MB	MB116-10G MB116-25G	10gm 25gm	◆ ◆
Acridine orange, Hi-Cert®		RM303-5G RM303-10G RM303-25G	5gm 10gm 25gm	2155 3215 8240
Acridine orange, Practical grade		GRM3087-10G GRM3087-25G	10gm 25gm	3645 8015
Acridine red 3B, Hi-Cert® ■ C.I. No. : 45000 $C_{15}H_{15}ClN_2O$ MW : 274.75 CAS : 2465-29-4 Store below 30°C		RM4001-5G	5gm	8750
Acridine yellow Cell Culture Tested For more details refer CB section	CB	TC716-5G	5gm	◆
Acriflavine C.I. No. : 46000 $C_{14}H_{14}ClN_3$ MW : 259.73 CAS : 8048-52-0 Store below 30°C				
Acriflavine (see : Euflavine) For Molecular Biology For more details refer MB section	MB	MB217-100G	100gm	◆

Product	Code	Packing	Price in ₹
Acriflavine (see : Euflavine) For Biochemistry	RM304-5G RM304-25G	5gm 25gm	630 2820
Acriflavine hydrochloride CAS : 8063-24-9 Store below 30°C	RM195-5G RM195-25G	5gm 25gm	740 3300
Acrylamide C_3H_5NO MW : 71.08 CAS : 79-06-1 Store below 30°C			
Acrylamide For Molecular Biology MB For more details refer MB section	MB068-25G MB068-100G MB068-500G MB068-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Acrylamide, Hi-AR® Suitable for electrophoresis Assay : ≥99%	GRM305-25G GRM305-100G GRM305-500G	25gm 100gm 500gm	225 780 3500
Acrylamide Assay : ≥98%	GRM1110-500G	500gm	875
Acrylamide, Hi-LR® Assay : ≥97%	GRM1331-25G GRM1331-100G	25gm 100gm	200 590
2-Acrylamido-2-methyl-1-propanesulfonic acid $C_7H_{13}NO_4S$ MW : 207.25 CAS : 15214-89-8 Assay : ≥98.5% Store below 30°C	RM9205-250G	250gm	9450
Acrylic acid $C_3H_4O_2$ MW : 72.06 CAS : 79-10-7 Assay : ≥99% Store below 30°C	GRM3108-500ML	500ml	1355
Actidione (see : Cycloheximide) CB Cell Culture Tested For more details refer CB section	TC196-1G TC196-5G	1gm 5gm	◆ ◆
Actidione (see : Cycloheximide) PTC Plant Culture Tested For more details refer PTC section	PCT1122-1G PCT1122-5G	1gm 5gm	◆ ◆
Actidione (see : Cycloheximide) Microbiology Tested	CMS5583-1G CMS5583-5G	1gm 5gm	5200 24470
Actinomycin D $C_{62}H_{86}N_{12}O_{16}$ MW : 1255.42 CAS : 50-76-0 Store at 2 - 8°C			
Actinomycin D (see : Dactinomycin) CB Recommended for use in cell culture application at 1 mg/L Cell Culture Tested For more details refer CB section	TC018-5MG TC018-2X5MG TC018-5X5MG	5mg 2X5mg 5X5mg	◆ ◆ ◆
Actinomycin D (see : Dactinomycin) From Streptomyces parvalus For Biochemistry Assay : ≥90%	CMS1243-1MG	1mg	3055
Acyclovir Plant Culture Tested PTC For more details refer PTC section	PCT1140-1G	1gm	◆
Adenine $C_5H_5N_5$ MW : 135.13 CAS : 73-24-5 Store below 30°C			
Adenine (see : Vitamin B_4) CB Cell Culture Tested For more details refer CB section	TC082-5G TC082-25G TC082-100G	5gm 25gm 100gm	◆ ◆ ◆
Adenine (see : Vitamin B_4) PTC Plant Culture Tested For more details refer PTC section	PCT0842-5G PCT0842-25G PCT0842-100G	5gm 25gm 100gm	◆ ◆ ◆
Adenine (see : Vitamin B_4) Assay : ≥99%	CMS281-5G	5gm	345
Adenine sulphate $C_5H_5N_5.½H_2SO_4$ MW : 184.17 CAS : 321-30-2 Store below 30°C			
Adenine sulphate Cell Culture Tested CB For more details refer CB section	TC071-5G TC071-25G TC071-100G TC071-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Adenine sulphate Plant Culture Tested PTC For more details refer PTC section	PCT0801-10G PCT0801-100G PCT0801-500G PCT0801-1KG	10gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Adenine sulphate Assay : ≥98%	GRM033-10G GRM033-100G	10gm 100gm	940 8770
Adenosine Cell Culture Tested CB For more details refer CB section	TC083-5G TC083-25G	5gm 25gm	◆ ◆
Adenosine-5'-monophosphate disodium salt Cell Culture Tested CB For more details refer CB section	TC312-1G TC312-5G TC312-25G	1gm 5gm 25gm	◆ ◆ ◆
Adenosine-5'-monophosphate, free acid, From yeast (see : AMP, From yeast; Vitamin B_8, From yeast)	CMS438-1G CMS438-5G	1gm 5gm	595 2730
Adenosine 5'-monophosphate sodium salt Cell Culture Tested CB For more details refer CB section	TC084-1G TC084-5G	1gm 5gm	◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Adenosine-5'-triphosphate disodium salt $C_{10}H_{14}N_5Na_2O_{13}P_3$ MW : 551.14 CAS : 987-65-5 Store at 2 - 8°C			
Adenosine 5'-triphosphate disodium salt CB (see : ATP disodium salt) Cell Culture Tested For more details refer CB section	TC085-1G TC085-5G TC085-25G	1gm 5gm 25gm	◆ ◆ ◆
Adenosine-5'-triphosphate disodium salt (see : ATP disodium salt) Assay : ≥99%	RM439-1G RM439-5G RM439-25G	1gm 5gm 25gm	495 2175 9520
Adipic acid (Hexanedioic acid) $C_6H_{10}O_4$ MW : 146.14 CAS : 124-04-9 Assay : ≥99% Store below 30°C	GRM432-500G	500gm	1095
Adonitol CB (Ribitol) Cell Culture Tested For more details refer CB section	TC086-10G TC086-25G TC086-100G	10gm 25gm 100gm	◆ ◆ ◆
L-Adrenaline (L-Epinephrine) $C_9H_{13}NO_3$ MW : 183.2 CAS : 51-43-4 Assay : ≥97% Store at 2 - 8°C	RM5585-5G	5gm	39170
Aerosil® 200 Specific surface area : 200 m^2/g SiO_2 content : ≥99.5% Store below 30°C	RM3111-500G	500gm	3080
Aerosporine CB (see : Polymyxin B sulphate) Cell Culture Tested For more details refer CB section	TC033-1X1MU TC033-5X1MU TC033-25X1MU	1X1mu 5X1mu 25X1mu	◆ ◆ ◆
Aerosporine PTC (see : Polymyxin B sulphate) Plant Culture Tested For more details refer PTC section	PCT1125-1X1MU PCT1125-5X1MU PCT1125-25X1MU	1x1mu 5x1mu 25x1mu	◆ ◆ ◆
Aerosporine (see : Polymyxin B sulphate) (1 million units/vial) **Microbiology Tested**	CMS215-1VL CMS215-5X1VL CMS215-10X1VL	1vl 5X1vl 10X1vl	1025 4555 8570
Aesculin (see : Esculin sesquihydrate) $C_{15}H_{16}O_9.1.5H_2O$ MW : 367.31 CAS : 66778-17-4 Assay : ≥98% Store below 30°C	RM097-5G RM097-25G RM097-100G	5gm 25gm 100gm Bulk / Semi bulk	2255 10580 37005 On request
Aflatoxin-B_1 $C_{17}H_{12}O_6$ MW : 312.27 CAS : 1162-65-8 Assay : ≥98% Store at 2 - 8°C	RM4948-1MG	1mg	43705
Aflatoxin-B_2 $C_{17}H_{14}O_6$ MW : 314.29 CAS : 7220-81-7 Assay : ≥98% Store at 2 - 8°C	RM4949-1MG	1mg	74595

Product	Code	Packing	Price in ₹
Aflatoxin-G_1 $C_{17}H_{12}O_7$ MW : 328.27 CAS : 1165-39-5 Assay : ≥98% Store at 2 - 8°C	RM4950-1MG	1mg	89485
Aflatoxin-M_1 $C_{17}H_{12}O_7$ MW : 328.27 CAS : 6795-23-9 Assay : ≥98% Store at 2 - 8°C	RM6433-100MCG	100mcg	154035
Agar CAS : 9002-18-0 Store below 30°C			
Agar Powder, Ultra pure PTC Applicable for Plant Tissue Culture research and development aspect For more details refer PTC section	PCT0901-500G PCT0901-1KG PCT0901-5KG PCT0901-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Agar powder MB For Molecular Biology For more details refer MB section	MB053-100G MB053-500G MB053-1KG	100gm 500gm 1kg	◆ ◆ ◆
Agar powder, Bacteriological grade Bacterial Content as per IP. Recommended for routine bacteriological work and particularly useful in pharmaceutical preparation where it passes in Microbial limit tests for the presence of bacteria. **Microbiology Tested**	GRM026P-500G	500gm	7150
Agar powder, Bacteriological grade Recommended for routine bacteriological work where compatibility with other ingredients is not a critical criteria.Bacteriological, gelling temperature not more than 40°C. **Microbiology Tested**	GRM026-100G GRM026-500G GRM026-5KG	100gm 500gm 5kg	1505 6725 68720
Agar Powder, Certified Extensively processed to guarantee the absence of inhibition, allowing growth of even the most sensitive microorganisms. It can be used in electrophoretic studies, immunodiffusion assays and tissue culture procedures. **Microbiology Tested**	CR301-500G	500gm	22495
Agar Powder, Ultrapure Recommended for use in immuno-electrophoretic procedures, nutritional studies (Vitamin Assay Media) or sensitivity testing procedure. Gelling temperature not more than 35°C (Equivalent to Nobel Agar). **Microbiology Tested**	RM459-500G	500gm	22500
Agar Powder, Technical grade New PTC Recommended for commercial aspect of Plant Tissue Culture For more details refer PTC section	PCT0909-500G PCT0909-5KG PCT0909-25KG	500gm 5kg 25kg	◆ ◆ ◆
Agar Powder, Extra pure, Bacteriological grade Recommended for culture media, disc diffusion susceptibility tests where low mineral/metal content is desirable. Gelling temperature not more than 38°C. **Microbiology Tested**	RM301-500G RM301-1KG	500gm 1kg	21875 On request

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Agar Granulated, Bacteriological grade Recommended for culture media disc diffusion susceptibility test where salts have been reduced to minimum Also it is suitable for electrophoretic and immunodiffusion assay including Vitamin assays and tissue culture work. **Microbiology Tested**	RM10848-500G	500gm	9290
Agar powder, Purified, Bacteriological grade Free from all nitrogenous compounds, inorganic salts and vitamins and therefore ideal for culture media and bacteriological work. Gelling temperature not more than 38°C. **Microbiology Tested**	RM201-500G RM201-5KG RM201-25KG	500gm 5kg 25kg	19280 On request On request
Agar PT For Plant tissue culture media **Microbiology Tested**	RM7691-500G RM7691-1KG	500gm 1kg	8980 16920
Agar PT, Pure For Plant tissue culture media **Microbiology Tested**	RM7695-500G RM7695-1KG	500gm 1kg	8575 16190
Agar Agar, Type I **Microbiology Tested**	GRM666-100G GRM666-500G GRM666-5KG	100gm 500gm 5kg	1245 6000 54120
Agarose CAS : 9012-36-6 Store below 30°C			
Agarose For Pulse Field Gel Electrophoresis MB For Molecular Biology For more details refer MB section	MB094-100G MB094-500G MB094-1KG	100gm 500gm 1kg	◆ ◆ ◆
Agarose DNA grade, low melting MB For Molecular Biology For more details refer MB section	MB080-10G MB080-100G	10gm 100gm	◆ ◆
Agarose special, High EEO For Molecular Biology MB For more details refer MB section	MB176-10G MB176-100G MB176-500G	10gm 100gm 500gm	◆ ◆ ◆
Agarose, High EEO For gel and immuno electrophoresis **Microbiology Tested**	RM187-10G RM187-100G RM187-500G	10gm 100gm 500gm	2100 20980 94440
Agarose special, Medium EEO For Molecular Biology MB For more details refer MB section	MB175-10G MB175-100G MB175-1KG	10gm 100gm 1kg	◆ ◆ ◆
Agarose, Medium EEO ■ **For electrophoresis** **Microbiology Tested**	RM6249-10G RM6249-25G RM6249-100G RM6249-1KG	10gm 25gm 100gm 1kg	2430 4570 14770 135140

Product	Code	Packing	Price in ₹
Agarose special, Low EEO For Molecular Biology MB For more details refer MB section	MB002-10G MB002-50G MB002-100G MB002-500G MB002-1KG	10gm 50gm 100gm 500gm 1kg	◆ ◆ ◆ ◆ ◆
Agarose special, Low EEO **Microbiology Tested**	RM273-10G RM273-25G RM273-100G RM273-500G	10gm 25gm 100gm 500gm	1470 2830 9065 47300
Agarose, Ultrapure, Low EEO For Molecular Biology MB For more details refer MB section	MB229-50G MB229-100G MB229-500G MB229-1KG	50gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Agarose, Low Melting **Microbiology Tested**	RM861-10G RM861-25G RM861-100G	10gm 25gm 100gm	6950 15290 63500
Alamar Blue® $C_{12}H_6NNaO_4$ MW : 251.17 CAS : 62758-13-8 Store below 30°C			
Alamar Blue® (see : Resazurin sodium) CB Cell Culture Tested For more details refer CB section	TC235-1G TC235-5G	1gm 5gm	◆ ◆
Alamar Blue®, Hi-Cert® (see : Resazurin sodium, Hi-Cert®)	RM125-1G RM125-5G	1gm 5gm	2005 9030
β-Alanine Cell Culture Tested CB For more details refer CB section	TC804-500G TC804-1KG	500gm 1kg	◆ ◆
DL-Alanine ■ (DL-Aminopropionic acid) $C_3H_7NO_2$ MW : 89.09 CAS : 302-72-7 Assay : ≥99% Store below 30°C	GRM035-25G GRM035-100G GRM035-500G GRM035-1KG	25gm 100gm 500gm 1kg	645 2415 11540 20770
D-Alanine, Hi-LR® For Biochemistry $C_3H_7NO_2$ MW : 89.09 CAS : 338-69-2 Assay : ≥99% Store below 30°C	RM1491-1G RM1491-5G RM1491-25G	1gm 5gm 25gm	630 3025 13605
L-Alanine $C_3H_7NO_2$ MW : 89.09 CAS : 56-41-7 Store below 30°C			
L-Alanine (From non-animal source) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC056M-25G TC056M-100G TC056M-500G TC056M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
L-Alanine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC056-25G	25gm	◆
	TC056-100G	100gm	◆
	TC056-500G	500gm	◆
	TC056-1KG	1kg	◆
L-Alanine Plant Culture Tested PTC For more details refer PTC section	PCT0301-25G	25gm	◆
	PCT0301-500G	500gm	◆
	PCT0301-1KG	1kg	◆
L-Alanine ■ Assay : ≥99%	GRM036-25G	25gm	315
	GRM036-500G	500gm	4430
	GRM036-1KG	1kg	8375
L-Alanyl-L-glutamine (Glutamine - S) CB Cell Culture Tested For more details refer CB section	TC089-5G	5gm	◆
	TC089-25G	25gm	◆
	TC089-100G	100gm	◆
Alar (see : Daminozide) PTC Plant Culture Tested For more details refer PTC section	PCT0838-1G	1gm	◆
	PCT0838-5G	5gm	◆
Alar, Hi-AR® ■ (see : Daminozide, Hi-AR®)	RM6569-1G	1gm	1030
	RM6569-5G	5gm	4630
	RM6569-25G	25gm	20825
Albert`s Metachromatic Stains - Kit (contains S001 and S002) Store between 10 - 30°C	K002-1KT	1kt	555
Albert`s Metachromatic Stains - Kit (contains S001 and S002) Store between 10 - 30°C	K002L-1KT	1kt	1900
Albert's Stain A Store between 10 - 30°C	S001-125ML	125ml	325
	S001-500ML	500ml	1160
Albert's Stain B Store between 10 - 30°C	S002-125ML	125ml	325
	S002-500ML	500ml	1160
Albumin CAS : 9006-59-1 Store at 2 - 8°C			
Albumin egg, flakes	GRM080-100G	100gm	3745
	GRM080-500G	500gm	20630
		Bulk/Semi bulk	On request
Albumin egg powder **Microbiology Tested** Protein : ≥78%	GRM6421-100G	100gm	1270
	GRM6421-500G	500gm	5705
Albumin, From chicken egg white Protein : ≥80%	RM7331-1G	1gm	3970
	RM7331-5G	5gm	17845
AlbuXL™ Cell Culture Tested CB For more details refer CB section	TC265-25G	25gm	◆
	TC265-100G	100gm	◆

Product	Code	Packing	Price in ₹
Alcian blue 8GX C.I. No. : 74240 $C_{56}H_{68}Cl_4CuN_{16}S_4$ MW : 1298.86 CAS : 33864-99-2 Store below 30°C			
Alcian blue 8GX Cell Culture Tested CB For more details refer CB section	TC359-10G	10gm	◆
	TC359-25G	25gm	◆
Alcian blue 8GX Plant Culture Tested PTC For more details refer PTC section	PCT1514-10G	10gm	◆
	PCT1514-25G	25gm	◆
Alcian blue 8GX For Molecular Biology MB For more details refer MB section	MB185-25G	25gm	◆
	MB185-50G	50gm	◆
Alcian blue 8GX, Hi-Cert®	RM471-5G	5gm	3505
	RM471-25G	25gm	15770
Aldehyde dehydrogenase CAS : 9028-88-0 Store at 2 - 8°C			
Aldehyde dehydrogenase Cell Culture Tested CB For more details refer CB section	TC679-10MG	10mg	◆
Aldehyde dehydrogenase ■ Activity : ~5 U/mg protein	RM10007-25U	25u	25240
Alginic acid (Mixed polymer of mannuronic acid and guluronic acid) $[C_6H_8O_6]_n$ MW : 176.12 (as monomer) CAS : 9005-32-7 Assay : 19 - 25% COOH Store below 30°C	RM1321-500G	500gm	7445
Alizarin, Hi-Cert® (1,2-Dihydroxyanthraquinone) C.I. No. : 58000 $C_{14}H_8O_4$ MW : 240.21 CAS : 72-48-0 Store below 30°C	GRM135-25G	25gm	895
Alizarin cyanine green, Hi-Cert® ■ C.I. No. : 61570 $C_{28}H_{20}N_2Na_2O_8S_2$ MW : 622.58 CAS : 4403-90-1 Store below 30°C	GRM775-10G	10gm	1270
Alizarin red S C.I. No. : 58005 $C_{14}H_7NaO_7S$ MW : 342.26 CAS : 130-22-3 Store below 30°C			
Alizarin red S (see : Sodium alizarinsulphonate) CB Cell Culture Tested For more details refer CB section	TC255-25G	25gm	◆
Alizarin red S, Hi-Cert® (see : Sodium alizarinsulphonate, Hi-Cert®)	GRM136-25G	25gm	1505

Product	Code	Packing	Price in ₹
Alizarin red S, Practical grade (see : Sodium alizarinsulphonate, Practical grade)	GRM894-25G GRM894-100G	25gm 100gm	1415 4895
Alizarin yellow GG C.I. No. : 14025 $C_{13}H_8N_3NaO_5$ MW : 309.21 CAS : 584-42-9 Store below 30°C	RM896-25G	25gm	3375
Alkali blue 6B, Hi-Cert® C.I. No. : 42765 $C_{37}H_{29}N_3O_3S$ MW : 595.73 CAS : 1324-76-1 Store below 30°C	RM472-5G RM472-25G	5gm 25gm	1825 8175
Alkaline phosphatase From Bovine Intestine CB Cell Culture Tested For more details refer CB section	TC488-1000U	1000units	◆
Alkaline phosphatase For Molecular Biology MB For more details refer MB section	MB277-1000U	1000units	◆
Allantoin ■ (5-Ureidohydantoin) $C_4H_6N_4O_3$ MW : 158.12 CAS : 97-59-6 Assay : ≥98% Store below 30°C	GRM1097-100G	100gm	1205
Alkalinity Testing Kit For more details refer Water Analysis System	WT003A-1NO WT003-1NO	1no (100 Tests) 1no (300 Tests)	970 1230
Allyl alcohol ■ C_3H_6O MW : 58.08 CAS : 107-18-6 Assay : ≥98% Store below 30°C	GRM3109-500ML	500ml	3015
Allyl chloride ■ C_3H_5Cl MW : 76.52 CAS : 107-05-1 Assay : ≥97.5% Store below 30°C	GRM7760-500ML	500ml	4975
N-Allylthiourea (see : Thiosinamine) $C_4H_8N_2S$ MW : 116.18 CAS : 109-57-9 Assay : ≥99% Store below 30°C	RM1628-25G RM1628-100G	25gm 100gm	4170 14440
Aluminium Al AW : 26.98 CAS : 7429-90-5 Store below 30°C			
Aluminium foil, Hi-AR®/ACS Assay : ≥99.9%	GRM1198-100G GRM1198-250G	100gm 250gm	2275 6780
Aluminium metal fine powder Assay : ≥99%	GRM740-500G	500gm	3770

Product	Code	Packing	Price in ₹
Aluminium ammonium sulphate dodecahydrate $AlNH_4(SO_4)_2.12H_2O$ MW : 453.33 CAS : 7784-26-1 Store below 30°C			
Aluminium ammonium sulphate dodecahydrate (see : Ammonium alum) Cell Culture Tested CB For more details refer CB section	TC819-100G TC819-500G TC819-1KG	100gm 500gm 1KG	◆ ◆ ◆
Aluminium ammonium sulphate dodecahydrate, Hi-AR®/ACS (see : Ammonium alum, Hi-AR®/ACS) Assay : ≥98%	GRM3878-500G	500gm	690
Aluminium ammonium sulphate dodecahydrate, Hi-AR® (see : Ammonium alum, Hi-AR®) Assay : ≥97.5%	GRM092-500G	500gm	580
Aluminium ammonium sulphate dodecahydrate, Hi-LR® (see : Ammonium alum, Hi-LR®) Assay : ≥97%	GRM088-500G	500gm	340
Aluminium hydroxide, dried gel Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC550M-500G TC550M-1KG TC550M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Aluminium hydroxide, Hi-LR® $Al(OH)_3$ MW : 78 CAS : 21645-51-2 Assay : 47 - 60% Al_2O_2 Store below 30°C	GRM5598-500G	500gm	875
Aluminium isopropoxide ■ $C_9H_{21}AlO_3$ MW : 204.24 CAS : 555-31-7 Assay : ≥98% Store below 30°C	GRM3091-500G	500gm	12290
Aluminium nitrate nonahydrate $Al(NO_3)_3.9H_2O$ MW : 375.13 CAS : 7784-27-2 Store below 30°C			
Aluminium nitrate nonahydrate, Hi-AR®/ACS Assay : ≥98%	GRM3880-500G	500gm	2430
Aluminium nitrate nonahydrate, Hi-LR® Assay : ≥95%	GRM715-500G	500gm	475
Aluminium oxide Al_2O_3 MW : 101.96 CAS : 1344-28-1 Store below 30°C			
Aluminium oxide "Puratronic" Assay : ≥99.99%	GRM4011-25G	25gm	19680
Aluminium oxide active, acidic, For column chromatography (100 - 270 mesh)	GRM4012-500G	500gm	1645
Aluminium oxide active, basic, For column chromatography (100 - 200 mesh)	GRM4013-500G	500gm	1780

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Aluminium oxide active, neutral, For column chromatography (70 - 230 mesh)	GRM4014-500G	500gm	1175
Aluminium oxide G, Neutral, For TLC (100 mesh)	GRM284-500G	500gm	2240
Aluminium phosphate gel CB Meets EP and BP testing specifications For more details refer CB section	TC551M-100ML TC551M-500ML	100ml 500ml	◆ ◆
Aluminium phosphate gel CB Meets USP- NF, testing specifications For more details refer CB section	TC551U-100ML TC551U-500ML	100ml 500ml	◆ ◆
Aluminium potassium sulphate dodecahydrate CB (see: Potassium alum dodecahydrate) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC552M-500G TC552M-1KG	500gm 1kg	◆ ◆
Aluminium potassium sulphate dodecahydrate, Hi-AR®/ACS (see : Potassium alum dodecahydrate, Hi-AR®/ACS)	GRM3879-500G	500gm	820
Aluminium potassium sulphate dodecahydrate, Hi-AR® (see : Potassium alum dodecahydrate, Hi-AR®)	GRM209-500G GRM209-2.5KG	500gm 2.5kg	725 3240
Aluminium potassium sulphate dodecahydrate, Hi-LR® (see : Potassium alum dodecahydrate, Hi-LR®)	GRM167-500G GRM167-2.5KG GRM167-50KG	500gm 2.5kg 50kg	520 2495 44730
Aluminium sulphate, 14-18 H_2O, Hi-AR®/ACS $Al_2(SO_4)_3.(14–18)H_2O$ MW : 666.43 (For 18 H_2O) CAS : 7784-31-8 (For 18 H_2O) Assay : ≥98% Store below 30°C	GRM3881-500G	500gm	1165
Aluminium sulphate hydrate $Al_2(SO_4)_3.xH_2O$ MW : 342.15 (anhydrous basis) CAS : 17927-65-0 Assay : 51 - 59% $Al_2(SO_4)_3$ Store below 30°C	GRM10691-500G	500gm	445
Aluminium sulphate hydrate $Al_2(SO_4)_3.16H_2O$ MW : 630.39 CAS : 17927-65-0 Store below 30°C			
Aluminium sulphate hydrate, Hi-AR® Assay : ≥98%	GRM1185-500G	500gm	580
Aluminium sulphate hydrate, Hi-LR® Assay : ≥97%	GRM282-500G	500gm	415
Aluminium Testing Kit For more details refer Water Analysis System	WT051-1NO	1no (100 Tests)	1350

Product	Code	Packing	Price in ₹
Aluminon, Hi-AR®/ACS (see : Aurintricarboxylic acid ammonium salt, Hi-AR®/ACS) C.I. No. : 43810 $C_{22}H_{14}O_9.3NH_3$ MW : 473.43 CAS : 569-58-4 Store below 30°C	RM283-25G RM283-100G	25gm 100gm	5905 21545
Amaranth C.I. No. : 16185 $C_{20}H_{11}N_2Na_3O_{10}S_3$ MW : 604.47 CAS : 915-67-3 Store below 30°C			
Amaranth MB For Molecular Biology For more details refer MB section	MB173-25G MB173-100G	25gm 100gm	◆ ◆
Amaranth, Hi-Cert®	GRM285-25G GRM285-100G	25gm 100gm	275 1005
Amberlite® IRA-400 Chloride form Strong base anion exchanger 20 - 25 mesh CAS : 122560-63-8 Store below 30°C	RM287-100G RM287-500G	100gm 500gm	4680 22080
Amberlite® IRC-50 Hydrogen form Weakly acidic resin with carboxylic acid 16 - 50 mesh (297 - 1190 μm) CAS : 9002-29-3 Store below 30°C	RM2611-100G	100gm	14165
Amberlite® IR120 Hydrogen form Strong acid cation exchanger 19 - 23 mesh (595 - 841 μm) CAS : 39389-20-3 Store below 30°C	RM2600-500G	500gm	11955
Amberlite® XAD4 Hydrophobic polyaromatic resin 20 - 60 mesh CAS : 37380-42-0 Store below 30°C	RM2604-100G	100gm	16630
Amido black 10B C.I.No. : 20470 $C_{22}H_{14}N_6Na_2O_9S_2$ MW : 616.49 CAS : 1064-48-8 Store below 30°C			
Amido black 10B MB (see : Naphthol blue black) For Molecular Biology For more details refer MB section	MB165-25G MB165-100G	25gm 100gm	◆ ◆
Amido black 10B, Hi-Cert® (see : Naphthol blue black, Hi-Cert®)	GRM268-25G GRM268-100G	25gm 100gm	580 2040
Amidol (2,4-Diaminophenol dihydrochloride) $C_6H_8N_2O.2HCl$ MW : 197.06 CAS : 137-09-7 Assay : ≥97% Store below 30°C	RM2097-25G	25gm	13690
Amidotrizoic acid ■ (see : Diatrizoic acid) $C_{11}H_9I_3N_2O_4$ MW : 613.91 CAS : 117-96-4 Assay : ≥98% Store below 30°C	RM1629-10G	10gm	1495

Product	Code	Packing	Price in ₹
Amikacin sulphate **Microbiology Tested** $C_{22}H_{43}N_5O_{13} \cdot 2H_2SO_4$ MW : 781.76 CAS : 39831-55-5 Potency : ≥900 µg/mg Store at 2 - 8°C	CMS644-1G	1gm	2920
Aminoacetic acid CB (see : Glycine) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC075M-100G TC075M-1KG	100gm 1kg	◆ ◆
Aminoacetic acid CB (see : Glycine) Cell Culture Tested For more details refer CB section	TC075-100G TC075-1KG	100gm 1kg	◆ ◆
Aminoacetic acid PTC (see : Glycine) Plant Culture Tested For more details refer PTC section	PCT0310-500G PCT0310-5KG	500gm 5kg	◆ ◆
Aminoacetic acid MB (see : Glycine) For Molecular Biology For more details refer MB section	MB013-100G MB013-500G MB013-1KG MB013-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Aminoacetic acid, For electrophoresis (see : Glycine, For electrophoresis)	GRM2233-100G GRM2233-500G	100gm 500gm	4195 18850
Aminoacetic acid, Hi-AR®/ACS (see : Glycine, Hi-AR®/ACS)	GRM199-100G GRM199-250G GRM199-500G GRM199-5KG	100gm 250gm 500gm 5kg	400 875 1550 15595
Aminoacetic acid (see : Glycine)	GRM1344-500G GRM1344-5KG	500gm 5kg	1520 14545
4'-Aminoacetophenone (p-Aminoacetophenone) C_8H_9NO MW : 135.16 CAS : 99-92-3 Assay : ≥99% Store at 2 - 8°C	RM780-25G RM780-100G	25gm 100gm	1365 5195
Amino acid-kit (For biochemistry) 1gm each 24 items (DL-Alanine, DL-2-Aminobutyric acid, L-Arginine hydrochloride, DL-Aspartic acid, L-Cysteine hydrochloride monohydrate, L-Cystine Free base, DL-3,4-Dihydroxyphenylalanine, L-Glutamic acid, Glycine, L-Histidine monohydrochloride monohydrate, Hydroxy-L-proline, L-Leucine, L-Isoleucine, DL-Norleucine, L-Lysine monohydrochloride, L-Methionine, DL-Ornithine monohydrochloride, L-Proline, DL-Phenylalanine, D-Serine, 100mg each DL-Threonine, DL-Tryptophan, L-Tyrosine, DL-Valine Store below 30°C	K007-1KT K007-5KT	1kt 5kt	6330 28490

Product	Code	Packing	Price in ₹
L-Amino acids kit ■ L-Amino acids plus Glycine, 1gm each (L-Alanine, L-Arginine monohydrochloride, L-Asparagine monohydrate, L-Aspartic acid, L-Cysteine, L-Cystine Free base, L-Glutamic acid, L-Glutamine, Glycine, L-Histidine hydrochloride, Hydroxy-L-proline, L-Isoleucine, L-Leucine, L-Lysine monohydrochloride, L-Methionine, L-Phenylalanine, L-Proline, L-Serine, L-Threonine, L-Tryptophan, L-Tyrosine, L-Valine) Store below 30°C	GRM4020-1KT GRM4020-5KT	1kt 5kt	4245 19105
4-Aminoantipyrine, Hi-AR®/ACS (see : Ampyrone, Hi-AR®/ACS)	GRM289-25G GRM289-100G	25gm 100gm	4080 14250
4-Aminobenzamide ■ $C_7H_8N_2O$ MW : 136.15 CAS : 2835-68-9 Assay : ≥99% Store below 30°C	RM7789-25G	25gm	5390
p-Aminobenzenearsonic acid (see : p-Arsanilic acid)	RM1474-100G	100gm	2505
m-Aminobenzoic acid, Hi-LR® ■ $C_7H_7NO_2$ MW : 137.14 CAS : 99-05-8 Assay : ≥97% Store below 30°C	RM782-100G RM782-500G	100gm 500gm	1870 9230
p-Aminobenzoic acid $C_7H_7NO_2$ MW : 137.14 CAS : 150-13-0 Store below 30°C			
p-Aminobenzoic acid PTC (see : PABA; Vitamin B_{10}) Plant Culture Tested For more details refer PTC section	PCT0211-100G PCT0211-500G	100gm 500gm	◆ ◆
p-Aminobenzoic acid, Hi-LR® (see : PABA, Hi-LR®; Vitamin B_{10}, Hi-LR®) Assay : ≥99%	CMS171-5G CMS171-10G	5gm 10gm	355 605
4-Aminobenzoic acid sodium salt $C_7H_6NO_2Na$ MW : 159.12 CAS : 555-06-6 Assay : ≥98.5% Store below 30°C	RM7792-50G	50gm	14650
2-Aminobenzonitrile ■ (see : Anthranilonitrile)	RM4561-50G	50gm	10780
4-Aminobutyric acid (4-Aminobutonoic acid; Piperidinic acid) $C_4H_9NO_2$ MW : 103.12 CAS : 56-12-2 Assay : ≥99% Store below 30°C	RM444-10G RM444-25G	10gm 25gm	705 1550
L-α-Amino-n-butyric acid CB (L-(+)-2-Aminobutyric acid) Cell Culture Tested For more details refer CB section	TC090-250MG TC090-1G TC090-5G	250mg 1gm 5gm	◆ ◆ ◆
p-Amino-N,N-dimethylaniline oxalate (N,N-Dimethyl-p-phenylenediamine oxalate) For oxidase test $C_{16}H_{24}N_4.C_2H_2O_4$ MW : 362.43 CAS : 62778-12-5 Assay : ≥98% Store at 2 - 8°C	RM641-5G RM641-25G	5gm 25gm	8960 42280

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
4-Amino-N,N-dimethylaniline sulphate (see : N,N-Dimethyl-p-phenylenediamine sulphate)	RM1766-5G RM1766-25G	5gm 25gm	3520 15775
2-Aminoethyl bromide hydrobromide CB (see : 2-Bromoethylamine hydrobromide) Cell Culture Tested For more details refer CB section	TC516-100G TC516-1KG TC516-5KG	100gm 1kg 5kg	◆ ◆ ◆
2-Aminoethyl bromide hydrobromide MB (see : 2-Bromoethylamine hydrobromide) For Molecular Biology For more details refer MB section	MB384-25G MB384-500G	25gm 500gm	◆ ◆
2-Aminoethyl bromide hydrobromide ■ (see : 2-Bromoethylamine hydrobromide)	RM2008-1KG	1kg Bulk / Semi bulk	17905 On request
2-Aminoethyl diphenylborinate (see : Diphenylboric acid-2-aminoethyl ester) $C_{14}H_{16}BNO$ MW : 225.09 CAS : 524-95-8 Assay : ≥97% Store below 30°C	RM1635-5G	5gm	31950
4-Amino-3-hydroxy-1-naphthalenesulphonic acid, Hi-AR®/ACS (see : 1-Amino-2-naphthol-4-sulphonic acid, Hi-AR®/ACS) $C_{10}H_9NO_4S$ MW : 239.25 CAS : 116-63-2 Assay : ≥90% Store below 30°C	RM291-25G	25gm	765
2-Amino-2-methyl-1-propanol $C_4H_{11}NO$ MW : 89.14 CAS : 124-68-5 Assay : ≥95% Store below 30°C	RM2636-500ML	500ml	10830
1-Amino-8-naphthol-4,6-disulphonic acid ■ $C_{10}H_9NO_7S_2$ MW : 319.31 CAS : 130-23-4 Store below 30°C	RM1924-100G	100gm	5245
1-Amino-2-naphthol-4-sulphonic acid, Hi-AR®/ACS (see : 4-Amino-3-hydroxy-1-napthalenesulphonic acid, Hi-AR®/ACS)	RM291-25G	25gm	765
2-Aminophenol (2-Hydroxyaniline) C_6H_7NO MW : 109.13 CAS : 95-55-6 Assay : ≥98% Store below 30°C	RM292-100G RM292-500G	100gm 500gm	2675 9030
(±)-1-Amino-2-propanol ■ (see : (±)-Isopropanolamine)	GRM1930-1L	1lt	63175
(3-Aminopropyl)triethoxysilane For synthesis $C_9H_{23}NO_3Si$ MW : 221.37 CAS : 919-30-2 Assay : ≥98% Store below 30°C	RM6592-100G	100gm	4750
Aminopterin CB (4-Aminofolic acid) Cell Culture Tested For more details refer CB section	TC091-10MG TC091-25MG TC091-100MG	10mg 25mg 100mg	◆ ◆ ◆

Product	Code	Packing	Price in ₹
2-Aminopyrimidine $C_4H_5N_3$ MW : 95.1 CAS : 109-12-6 Assay : ≥96.5% Store below 30°C	RM10039-25G	25gm	3530
3-Aminosalicylic acid (3-Amino-2-hydroxybenzoic acid) $C_7H_7NO_3$ MW : 153.14 CAS : 570-23-0 Assay : ≥97% Store below 30°C	RM1933-100MG	100mg	5425
4-Aminosalicylic acid $C_7H_7NO_3$ MW : 153.14 CAS : 65-49-6 Assay : ≥98% Store below 30°C	CMS4567-5G	5gm	775
5-Aminosalicylic acid ■ (see : Mesalamine)	GRM1324-50G GRM1324-100G GRM1324-250G	50gm 100gm 250gm	2775 5000 10945
2-Aminothiazole $C_3H_4N_2S$ MW : 100.14 CAS : 96-50-4 Assay : ≥97% Store below 30°C	RM4568-50G	50gm	3340
3-Amino-1,2,4-triazole ■ $C_2H_4N_4$ MW : 84.08 CAS : 61-82-5 Assay : ≥95% Store below 30°C	RM1630-25G RM1630-250G	25gm 250gm	5220 41445
Amiprophos methyl PTC Plant Culture Tested For more details refer PTC section	PCT1141-250MG PCT1141-1G	250mg 1gm	◆ ◆
Ammonia solution, 25% New CB For more details refer CB section	TC859-100G TC859-500G	100gm 500gm	◆ ◆
Ammonia Testing Kit For more details refer Water Analysis System	WT042A-1NO WT042-1NO	1no (100 Tests) 1no (300 Tests)	3970 9890
Ammonium acetate $C_2H_7NO_2$ MW : 77.08 CAS : 631-61-8 Store below 30°C			
Ammonium acetate MB For Molecular Biology For more details refer MB section	MB033-100G MB033-500G	100gm 500gm	◆ ◆
Ammonium acetate, For HPLC Assay : ≥98%	RM2642-250G	250gm	4095
Ammonium acetate, Hi-AR®/ACS Assay : ≥97%	GRM3882-500G GRM3882-5KG	500gm 5kg	1080 9650
Ammonium acetate, Hi-AR® Assay : ≥96.5%	GRM295-500G	500gm	765
Ammonium acetate, Hi-LR® Assay : ≥96%	GRM1200-500G GRM1200-5KG	500gm 5kg	590 5155
Ammonium alum CB (see : Aluminium ammonium sulphate dodecahydrate) Cell Culture Tested For more details refer CB section	TC819-100G TC819-500G TC819-1KG	100gm 500gm 100mg	◆ ◆ ◆

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Ammonium alum, Hi-AR®/ACS (see : Aluminium ammonium sulphate dodecahydrate, Hi-AR®/ACS)	GRM3878-500G	500gm	690
Ammonium alum, Hi-AR® (see : Aluminium ammonium sulphate dodecahydrate, Hi-AR®)	GRM092-500G	500gm	580
Ammonium alum, Hi-LR® (see : Aluminium ammonium sulphate dodecahydrate, Hi-LR®)	GRM088-500G	500gm	340
Ammonium amidosulphonate, Hi-AR®/ACS (see : Ammonium sulphamate, Hi-AR®/ACS)	GRM2643-250G	250gm	6250
Ammonium amidosulphonate (see : Ammonium sulphamate)	GRM774-500G	500gm	2445
Ammonium benzoate, Hi-AR®/ACS ■ $C_7H_9NO_2$ MW : 139.15 CAS : 1863-63-4 Assay : ≥99% Store below 30°C	GRM4034-250G	250gm	1400
Ammonium bicarbonate, Hi-AR® (see : Ammonium hydrogen carbonate, Hi-AR®)	GRM1201-500G	500gm	495
Ammonium bicarbonate, Hi-LR® ■ (see : Ammonium hydrogen carbonate, Hi-LR®)	GRM1021-500G GRM1021-1KG GRM1021-5KG	500gm 1kg 5kg	350 645 2745
Ammonium bismuth citrate (see : Bismuth ammonium citrate)	GRM079-100G GRM079-500G	100gm 500gm	3225 15065
Ammonium bromide NH_4Br MW : 97.94 CAS : 12124-97-9 Store below 30°C			
Ammonium bromide, Hi-AR®/ACS Assay : ≥99.5%	GRM6595-500G	500gm	4915
Ammonium bromide, Hi-LR® Assay : ≥99%	GRM1100-500G	500gm	2005
Ammonium Buffer Solution Store between 10 - 30°C	R061-1L	1lt	7090
Ammonium carbonate $NH_4HCO_3.NH_2COONH_4$ MW : 157.13 CAS : 8000-73-5 Store below 30°C			
Ammonium carbonate, Hi-AR®/ACS Assay : ≥95.3%	GRM1009-500G	500gm	975
Ammonium carbonate, Hi-LR® Assay : ≥30% NH_3	GRM716-500G	500gm	665
Ammonium ceric nitrate, Hi-AR®/ACS (see : Ceric ammonium nitrate, Hi-AR®/ACS)	GRM297-100G	100gm	2655
Ammonium ceric nitrate, Hi-LR® (see : Ceric ammonium nitrate, Hi-LR®)	GRM1202-100G	100gm	2230

Product	Code	Packing	Price in ₹
Ammonium ceric sulphate dihydrate, Hi-AR®/ACS (see : Ceric ammonium sulphate dihydrate, Hi-AR®/ACS)	GRM298-100G GRM298-500G	100gm 500gm	3115 14000
Ammonium ceric sulphate dihydrate (see : Ceric ammonium sulphate dihydrate)	GRM1203-100G GRM1203-500G	100gm 500gm	2965 13315
Ammonium chloride NH_4Cl MW : 53.49 CAS : 12125-02-9 Store below 30°C			
Ammonium chloride Meets USP-NF, EP and BP and IP testing specifications CB For more details refer CB section	TC092M-100G TC092M-500G	100gm 500gm	◆ ◆
Ammonium chloride Cell Culture Tested CB For more details refer CB section	TC092-100G TC092-500G	100gm 500gm	◆ ◆
Ammonium chloride Plant Culture Tested PTC For more details refer PTC section	PCT0123-100G PCT0123-500G PCT0123-1KG	100gm 500gm 1kg	◆ ◆ ◆
Ammonium chloride For Molecular Biology MB For more details refer MB section	MB054-500G	500gm	◆
Ammonium chloride, Hi-AR®/ACS Assay : ≥99.5%	GRM3885-500G	500gm	1050
Ammonium chloride, Hi-AR® Assay : ≥99%	GRM717-500G GRM717-50KG	500gm 50kg	810 80150
Ammonium chloride, Hi-LR® Assay : ≥98%	GRM730-500G GRM730-1KG GRM730-5KG GRM730-50KG	500gm 1kg 5kg 50kg	710 1300 6370 63000
tri-Ammonium citrate $C_6H_{17}N_3O_7$ MW : 243.22 CAS : 3458-72-8 Store below 30°C			
tri-Ammonium citrate, Hi-AR® Assay : ≥98.5%	GRM473-500G	500gm	2755
tri-Ammonium citrate, Hi-LR® ■ Assay : ≥97%	GRM1204-500G GRM1204-5KG	500gm 5kg	2275 22480
Ammonium dichromate $(NH_4)_2Cr_2O_7$ MW : 252.06 CAS : 7789-09-5 Stroe below 30°C			
Ammonium dichromate For Molecular Biology MB For more details refer MB section	MB303-500G MB303-5KG	500gm 5kg	◆ ◆
Ammonium dichromate, Hi-AR®/ACS ■ Assay : ≥99.5%	GRM6384-500G GRM6384-5KG	500gm 5kg	3590 22550

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Ammonium dichromate, Hi-AR® Assay : ≥99.5%	GRM474-500G	500gm	3400
Ammonium dichromate, Hi-LR® Assay : ≥97%	GRM1047-500G	500gm	3240
Ammonium dihydrogen phosphate PTC (see : Ammonium phosphate monobasic) Plant Culture Tested For more details refer PTC section	PCT0001-500G PCT0001-1KG	500gm 1kg	◆ ◆
Ammonium dihydrogen phosphate MB (see : Ammonium phosphate monobasic) For Molecular Biology For more details refer MB section	MB193-500G	500gm	◆
Ammonium dihydrogen phosphate, Hi-AR®/ACS (see : Ammonium phosphate monobasic, Hi-AR®/ACS)	GRM3886-500G	500gm	1050
Ammonium dihydrogen phosphate, Hi-AR® (see : Ammonium phosphate monobasic, Hi-AR®)	GRM278-500G GRM278-5KG	500gm 5kg	940 9375
Ammonium dihydrogen phosphate, Hi-LR® (see : Ammonium phosphate monobasic, Hi-LR®)	GRM1205-500G	500gm	835
Ammonium ferric citrate, Brown CB (see : Ferric ammonium citrate, Brown) Cell Culture Tested For more details refer CB section	TC453-100G TC453-500G	100gm 500gm	◆ ◆
Ammonium ferric citrate, Brown PTC (see : Ferric ammonium citrate, Brown) Plant Culture Tested For more details refer PTC section	PCT0107-100G PCT0107-500G	100gm 500gm	◆ ◆
Ammonium ferric citrate, Brown (see : Ferric ammonium citrate, Brown)	GRM475-500G	500gm	830
Ammonium ferric citrate, Green (see : Ferric ammonium citrate, Green)	GRM476-500G	500gm	1150
Ammonium ferrous sulphate hexahydrate, Hi-AR®/ACS (see : Ferrous ammonium sulphate hexahydrate, Hi-AR®/ACS)	GRM3887-500G	500gm	645
Ammonium ferrous sulphate hexahydrate, Hi-AR® (see : Ferrous ammonium sulphate hexahydrate, Hi-AR®)	GRM1026-500G GRM1026-5KG	500gm 5kg	600 5665
Ammonium ferrous sulphate hexahydrate ■ (see : Ferrous ammonium sulphate hexahydrate)	GRM302-500G GRM302-1KG GRM302-5KG	500gm 1kg 5kg	505 905 4090
Ammonium fluoride NH_4F MW : 37.04 CAS : 12125-01-8 Stroe below 30°C			
Ammonium fluoride, Hi-AR®/ACS (Etches the glass, dissolution of silicates) Assay : ≥98%	GRM306-250G GRM306-500G	250gm 500gm	8040 14470

Product	Code	Packing	Price in ₹
Ammonium fluoride (Etches the glass, dissolution of silicates) Assay : ≥97%	GRM1191-500G	500gm	3405
Ammonium formate HCO_2NH_4 MW : 63.06 CAS : 540-69-2 Store below 30°C			
Ammonium formate, Hi-AR® Assay : ≥98%	GRM1336-500G	500gm	1220
Ammonium formate, Hi-LR® Assay : ≥97%	GRM1101-500G	500gm	1055
Ammonium hexafluorophosphate ■ NH_4PF_6 MW : 163 CAS : 16941-11-0 Assay : ≥98% Store below 30°C	GRM7835-25G	25gm	20690
Ammonium hydrogen carbonate $(NH_4)HCO_3$ MW : 79.06 CAS : 1066-33-7 Store below 30°C			
Ammonium hydrogen carbonate, Hi-AR® (see : Ammonium bicarbonate, Hi-AR®) Assay : ≥99%	GRM1201-500G	500gm	495
Ammonium hydrogen carbonate, Hi-LR® ■ (see : Ammonium bicarbonate, Hi-LR®) Assay : ≥98%	GRM1021-500G GRM1021-1KG GRM1021-5KG	500gm 1kg 5kg	350 645 2745
di-Ammonium hydrogen citrate $C_6H_{14}N_2O_7$ MW : 226.18 CAS : 3012-65-5 Store below 30°C			
di-Ammonium hydrogen citrate MB For Molecular Biology For more details refer MB section	MB184-500G	500gm	◆
di-Ammonium hydrogen citrate, Hi-AR®/ACS ■ Assay : ≥99%	GRM10045-500G	500gm	7315
di-Ammonium hydrogen citrate, Hi-LR® Assay : ≥98%	GRM6578-500G	500gm	1445
Ammonium metavanadate NH_4VO_3 MW : 116.98 CAS : 7803-55-6 Store below 30°C			
Ammonium metavanadate, Hi-AR®/ACS Assay : ≥99%	GRM478-100G GRM478-500G	100gm 500gm	2905 12125
Ammonium metavanadate Assay : ≥98%	GRM1365-100G GRM1365-500G	100gm 500gm	2640 11845

Product	Code	Packing	Price in ₹
Ammonium molybdate tetrahydrate $(NH_4)_6Mo_7O_{24}.4H_2O$ MW : 1235.86 CAS : 12054-85-2 Store below 30°C			
Ammonium molybdate tetrahydrate Plant Culture Tested PTC For more details refer PTC section	PCT0119-25G PCT0119-100G PCT0119-500G	25gm 100gm 500gm	◆ ◆ ◆
Ammonium molybdate tetrahydrate For Molecular Biology MB For more details refer MB section	MB249-100G MB249-500G	100gm 500gm	◆ ◆
Ammonium molybdate tetrahydrate, Hi-AR®/ACS Assay : ≥99%	GRM1018-100G GRM1018-500G	100gm 500gm	3300 15270
Ammonium molybdate tetrahydrate, Hi-LR® Assay : ≥98%	GRM307-100G GRM307-500G GRM307-1KG	100gm 500gm 1kg	2390 10745 19330
Ammonium nickel sulphate hexahydrate, Hi-AR® (see : Nickel ammonium sulphate hexahydrate, Hi-AR®)	GRM1396-500G	500gm	5890
Ammonium nickel sulphate hexahydrate, Hi-LR® (see : Nickel ammonium sulphate hexahydrate, Hi-LR®)	GRM479-500G	500gm	3645
Ammonium oxalate monohydrate $(NH_4)_2C_2O_4.H_2O$ MW : 142.11 CAS : 6009-70-7 Store below 30°C			
Ammonium oxalate monohydrate, Hi-AR®/ACS Assay : ≥99%	GRM3891-500G	500gm	1115
Ammonium oxalate monohydrate, Hi-AR® Assay : ≥98.5%	GRM1010-500G	500gm	1065
Ammonium oxalate monohydrate, Hi-LR® Assay : ≥98%	GRM309-500G	500gm	730
Ammonium persulphate $(NH_4)_2S_2O_8$ MW : 228.2 CAS : 7727-54-0 Store below 30°C			
Ammonium persulphate (see : APS) For Molecular Biology MB For more details refer MB section	MB003-25G MB003-100G MB003-500G	25gm 100gm 500gm	◆ ◆ ◆
Ammonium persulphate, Hi-AR®/ACS (see : APS, Hi-AR®/ACS) Assay : ≥98.5%	GRM1095-500G	500gm	950
Ammonium persulphate, Hi-LR® (see : APS, Hi-LR®) Assay : ≥97.5%	GRM1094-500G	500gm	920

Product	Code	Packing	Price in ₹
Ammonium phosphate dibasic $(NH_4)_2HPO_4$ MW : 132.06 CAS : 7783-28-0 Store below 30°C			
Ammonium phosphate dibasic (see : Diammonium hydrogen phosphate) Cell Culture Tested CB For more details refer CB section	TC578-100G TC578-500G	100gm 500gm	◆ ◆
Ammonium phosphate dibasic New (see : Diammonium hydrogen phosphate) Plant Culture Tested PTC For more details refer PTC section	PCT0021-500G PCT0021-1KG PCT0021-5KG	500gm 1kg 5kg	◆ ◆ ◆
Ammonium phosphate dibasic (see : Diammonium hydrogen phosphate) For Molecular Biology MB For more details refer MB section	MB192-500G	500gm	◆
Ammonium phosphate dibasic, Hi-AR®/ACS (see : Diammonium hydrogen phosphate, Hi-AR®/ACS) Assay : ≥98%	GRM3888-500G	500gm	1365
Ammonium phosphate dibasic, Hi-AR® (see : Diammonium hydrogen phosphate, Hi-AR®) Assay : ≥97.5%	GRM1271-500G	500gm	1275
Ammonium phosphate dibasic, Hi-LR® (see : Diammonium hydrogen phosphate, Hi-LR®) Assay : ≥97%	GRM1102-500G GRM1102-50KG	500gm 50kg	975 96525
Ammonium phosphate monobasic $NH_4H_2PO_4$ MW : 115.03 CAS : 7722-76-1 Store below 30°C			
Ammonium phosphate monobasic (see : Ammonium dihydrogen phosphate) Plant Culture Tested PTC For more details refer PTC section	PCT0001-500G PCT0001-1KG	500gm 1kg	◆ ◆
Ammonium phosphate monobasic (see : Ammonium dihydrogen phosphate) For Molecular Biology MB For more details refer MB section	MB193-500G	500gm	◆
Ammonium phosphate monobasic, Hi-AR®/ACS (see : Ammonium dihydrogen phosphate, Hi-AR®/ACS) Assay : ≥98%	GRM3886-500G	500gm	1050
Ammonium phosphate monobasic, Hi-AR® (see : Ammonium dihydrogen phosphate, Hi-AR®) Assay : ≥97.5%	GRM278-500G GRM278-5KG	500gm 5kg	940 9375
Ammonium phosphate monobasic, Hi-LR® (see : Ammonium dihydrogen phosphate, Hi-LR®) Assay : ≥97%	GRM1205-500G	500gm	835

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Ammonium phosphomolybdate $H_{12}Mo_{12}N_3O_{40}P$ MW : 1876.35 CAS : 12026-66-3 Assay : ≥98% Store below 30°C	GRM3104-25G	25gm	5125
Ammonium purpurate (see : Murexide) MB For Molecular Biology For more details refer MB section	MB333-5G MB333-25G	5gm 25gm	◆ ◆
Ammonium purpurate, Hi-AR®/ACS (see : Murexide, Hi-AR®/ACS)	GRM481-5G GRM481-25G	5gm 25gm	570 2515
Ammonium reineckate, Hi-AR®/ACS (see : Reinecke salt, Hi-AR®/ACS) (Sensitive to choline)	RM1638-5G RM1638-25G	5gm 25gm	7500 35920
Ammonium sulphamate $N_2H_6SO_3$ MW : 114.12 CAS : 7773-06-0 Store below 30°C			
Ammonium sulphamate, Hi-AR®/ACS (see : Ammonium amidosulphonate, Hi-AR®/ACS) Assay : ≥99%	GRM2643-250G	250gm	6250
Ammonium sulphamate (see : Ammonium amidosulphonate) Assay : ≥98%	GRM774-500G	500gm	2445
Ammonium sulphate $(NH_4)_2SO_4$ MW : 132.14 CAS : 7783-20-2 Store below 30°C			
Ammonium sulphate Meets USP-NF testing specifications CB For more details refer CB section	TC553U-500G TC553U-1KG TC553U-5KG	500gm 1kg 5kg	◆ ◆ ◆
Ammonium sulphate Plant Culture Tested PTC For more details refer PTC section	PCT0003-500G PCT0003-1KG PCT0003-5KG PCT0003-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Ammonium sulphate For Molecular Biology MB For more details refer MB section	MB004-250G MB004-500G	250gm 500gm	◆ ◆
Ammonium sulphate, Hi-AR®/ACS Assay : ≥99%	GRM3893-500G	500gm	630
Ammonium sulphate, Hi-AR® Assay : ≥99.5%	GRM1273-500G GRM1273-5KG	500gm 5kg	595 5205
Ammonium sulphate, Hi-LR® Assay : ≥98.5%	GRM1192-500G GRM1192-1KG GRM1192-5KG GRM1192-50KG	500gm 1kg 5kg 50kg	330 600 2875 24980

Product	Code	Packing	Price in ₹
Ammonium thiocyanate NH_4SCN MW : 76.12 CAS : 1762-95-4 Store below 30°C			
Ammonium thiocyanate For Molecular Biology MB For more details refer MB section	MB260-500G	500gm	◆
Ammonium thiocyanate, Hi-AR®/ACS Assay : ≥99%	GRM1055-500G	500gm	1290
Ammonium thiocyanate, Hi-LR® Assay : ≥98%	GRM1103-500G GRM1103-5KG	500gm 5kg	1070 9520
Amoxycillin $C_{16}H_{19}N_3O_5S$ MW : 365.4 CAS : 26787-78-0 Store at 2 - 8°C			
Amoxycillin Plant Culture Tested PTC For more details refer PTC section	PCT1107-1G PCT1107-10G PCT1107-25G	1gm 10gm 25gm	◆ ◆ ◆
Amoxycillin Microbiology Tested Potency : ≥900 µg/mg Assay : ≥97.5%	CMS646-1G	1gm	595
Amoxycillin:clavulanic acid potassium salt (5:1) (Augmentin) PTC Plant Cultured Tested For more details refer PTC section	PCT1115-2G	2gm	◆
Amphotericin B $C_{47}H_{73}NO_{17}$ MW : 924.08 CAS : 1397-89-3 Store at 2 - 8°C			
Amphotericin B New Meets USP-NF, BP, EP, JP and IP testing specifications CB For more details refer CB section	TC019M-1G TC019M-5G	1gm 5gm	◆ ◆
Amphotericin B Cell Culture Tested CB For more details refer CB section	TC019-1G TC019-5G	1gm 5gm	◆ ◆
Amphotericin B Plant Culture Tested PTC For more details refer PTC section	PCT1108-1G PCT1108-5G PCT1108-10G	1gm 5gm 10gm	◆ ◆ ◆
Amphotericin B For Molecular Biology MB For more details refer MB section	MB309-1G	1gm	◆
Amphotericin B Microbiology Tested Potency : ≥750 µg/mg	CMS462-1G CMS462-5G	1gm 5gm	3655 17275

Product	Code	Packing	Price in ₹
ASN salt $C_{16}H_{18}N_3NaO_4S$ MW : 371.39 CAS : 69-52-3 Store at 2 - 8°C			
ASN salt Cell Culture Tested CB For more details refer CB section	TC021-1G TC021-5G TC021-25G	1gm 5gm 25gm	◆ ◆ ◆
ASN salt Plant Culture Tested PTC For more details refer PTC section	PCT1101-1G PCT1101-5G PCT1101-10G PCT1101-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
ASN salt For Molecular Biology MB For more details refer MB section	MB104-1G MB104-5G	1gm 5gm	◆ ◆
ASN salt Microbiology Tested Assay : ≥91%	CMS645-1G CMS645-5G	1gm 5gm	365 1425
Ampyrone, Hi-AR®/ACS (see : 4-Aminoantipyrine, Hi-AR®/ACS) $C_{11}H_{13}N_3O$ MW : 203.24 CAS : 83-07-8 Assay : ≥98% Store below 30°C	GRM289-25G GRM289-100G	25gm 100gm	4080 14250
D-Amygdalin ■ $C_{20}H_{27}NO_{11}$ MW : 457.43 CAS : 29883-15-6 Assay : ≥97% Store below 30°C	RM4036-10G RM4036-25G	10gm 25gm	12740 27995
n-Amyl alcohol, Hi-AR®/ACS $C_5H_{12}O$ MW : 88.15 CAS : 71-41-0 Assay : ≥99% Store below 30°C	RM4037-1L	1lt	5805
α-Amylase, From Malt ■ (see : Diastase) E.C. No.: 3.2.1.1 CAS : 9001-19-8 Activity : ≥1:2000 I.P. units Store at 2 - 8°C	GRM638-100G GRM638-500G	100gm 500gm	700 3270
Amylopectin CAS : 9037-22-3 Store below 30°C	RM1939-100G	100gm	12360
Ancymidol $C_{15}H_{16}N_2O_2$ MW : 256.30 CAS : 12771-68-5 Store at 2 - 8°C			
Ancymidol Plant Culture Tested PTC For more details refer PTC section	PCT0837-50MG PCT0837-100MG	50mg 100mg	◆ ◆
Ancymidol Assay : ≥98%	RM9917-100MG	100mg	22670
Andrade's Indicator Store between 10 - 30°C	I001-125ML	125ml	255

Product	Code	Packing	Price in ₹
Aniline, Hi-LR® C_6H_7N MW : 93.13 CAS : 62-53-3 Assay : ≥99% Store below 30°C	AS030-500ML	500ml	1205
Aniline blue-Orange G Mallory Reagent for selective collagen staining Store below 30°C	RM10050-5G	5gm	9775
Aniline blue water soluble C.I. No. : 42780 $C_{37}H_{27}N_3Na_2O_9S_3$ MW : 799.8 CAS : 28983-56-4 Store below 30°C			
Aniline blue water soluble, Hi-Cert® (see : Cotton blue water soluble, Hi-Cert®)	GRM901-25G GRM901-100G	25gm 100gm	1640 5750
Aniline blue water soluble, Practical grade (see : Cotton blue water soluble, Practical grade)	GRM955-25G GRM955-100G	25gm 100gm	1530 5345
Aniline hydrochloride $C_6H_7N.HCl$ MW : 129.59 CAS : 142-04-1 Assay : ≥98% Store below 30°C	RM7837-100G	100gm	2490
Anionic surfactant testing kit For more details refer water analysis system	WT081-1NO	1no (100 Tests)	1305
m-Anisaldehyde (see : 3-Methoxybenzaldehyde)	RM3593-100ML	100ml	20280
o-Anisaldehyde (see : 2-Methoxybenzaldehyde)	RM3749-100G	100gm	9190
p-Anisaldehyde, Hi-AR® (see : 4-Methoxybenzaldehyde, Hi-AR®) $C_8H_8O_2$ MW : 136.15 CAS : 123-11-5 Assay : ≥98% Store below 30°C	RM1777-250ML RM1777-1L	250ml 1lt Bulk / Semi bulk	4430 15455 On request
p-Anisidine C_7H_9NO MW : 123.15 CAS : 104-94-9 Assay : ≥99% Store below 30°C	RM4038-500G	500gm	2850
Anisole C_7H_8O MW : 108.14 CAS : 100-66-3 Assay : ≥99% Store below 30°C	GRM4039-500ML	500ml Bulk / Semi bulk	1880 On request
Anthracene blue C.I. No. : 10790 $C_{14}H_{10}$ MW : 178.23 CAS : 120-12-7 Assay : ≥98.5% Store below 30°C	RM9258-5G	5gm	7245
Anthranilonitrile ■ (see : 2-Aminobenzonitrile) $C_7H_6N_2$ MW : 118.14 CAS : 1885-29-6 Assay : ≥98% Store below 30°C	RM4561-50G	50gm	10780

■ : Material available till stock last : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Anthraquinone ■ $C_{14}H_8O_2$ MW : 208.21 CAS : 84-65-1 Assay : ≥99% Store below 30°C	RM10652-500G	500gm	11175
Anthrone $C_{14}H_{10}O$ MW : 194.23 CAS : 90-44-8 Store below 30°C			
Anthrone, Hi-AR®/ACS (9,10-Dihydro-9-oxoanthracene)	GRM4856-100G	100gm	4900
Anthrone (9,10-Dihydro-9-oxoanthracene) Assay : ≥98%	GRM314-25G	25gm	1270
Anti-foaming agent (see : Silicone anti-foaming agent) CB For more details refer CB section	TC812-500G TC812-250G TC812-1KG	500gm 250gm 1kg	◆ ◆ ◆
Anti-foaming agent (see : Silicone anti-foaming agent) MB For Molecular Biology For more details refer MB section	MB158-100G MB158-500G	100gm 500gm	◆ ◆
Anti-foaming agent (see : Silicone anti-foaming agent)	GRM704-100G GRM704-500G	100gm 500gm	400 1805
Antimicrobial supplement Plant Culture Tested PTC For more details refer PTC section	PCT1106-50ML PCT1106-100ML	50ml 100ml	◆ ◆
Antimony (III) sulphate ■ $Sb_2(SO_4)_3$ MW : 531.71 CAS : 7446-32-4 Assay : ≥97% Store below 30°C	GRM1946-500G	500gm	4605
Antimony metal Sb AW : 121.76 CAS : 7440-36-0 Store below 30°C			
Antimony metal pieces ■ Assay : ≥99.9%	GRM3123-10G	10gm	10525
Antimony metal powder Assay : ≥98%	GRM6598-250G	250gm	6690
Antimony oxychloride ■ (Antimony chloride oxide) ClOSb MW : 173.21 CAS : 7791-08-4 Assay : ≥70% Sb Store below 30°C	GRM1943-500G	500gm	9115
Antimony potassium tartrate trihydrate, Hi-AR® (see : Potassium antimony (III) oxide tartrate trihydrate, Hi-AR®) $C_8H_4K_2O_{12}Sb_2.3H_2O$ MW : 667.87 CAS : 28300-74-5 Assay : ≥99% Store below 30°C	GRM1779-100G GRM1779-500G	100gm 500gm	2710 12680

Product	Code	Packing	Price in ₹
Antimony sulphide black ■ Sb_2S_3 MW : 339.72 CAS : 1345-04-6 Assay : ≥95% Store below 30°C	GRM6599-500G	500gm	5920
Antimony trichloride $SbCl_3$ MW : 228.12 CAS : 10025-91-9 Store below 30°C			
Antimony trichloride, Hi-AR®/ACS (Antimony (III) chloride) Assay : ≥99%	GRM1632-250G GRM1632-500G	250gm 500gm	7540 15155
Antimony trichloride (Antimony (III) chloride) Assay : ≥98.5%	GRM1274-250G GRM1274-500G	250gm 500gm	6265 14005
Antimony trioxide Sb_2O_3 MW : 291.52 CAS : 1309-64-4 Store below 30°C			
Antimony trioxide, Hi-AR® ■ Assay : ≥99%	GRM6604-100G GRM6604-500G	100gm 500gm	2540 11430
Antimony trioxide, Hi-LR® Assay : ≥98%	GRM3038-500G	500gm	10815
Antipyrine ■ (see : Phenazone)	GRM1462-100G GRM1462-500G	100gm 500gm	3115 14005
Apple green colour ■ Plant Culture Tested PTC For more details refer PTC section	PCT1313-250G	250gm	◆
Apple powder (Malus sylvestris) PTC Plant Culture Tested For more details refer PTC section	PCT0401-250G	250gm	◆
Aprotinin, From bovine lung Cell Culture Tested CB For more details refer CB section	TC717-25MG TC717-50MG	25mg 50mg	◆ ◆
Aprotinin, From bovine lung For Molecular Biology MB For more details refer MB section	MB119-50MG MB119-100MG	50mg 100mg	◆ ◆
D-(-)-Arabinose $C_5H_{10}O_5$ MW : 150.13 CAS : 10323-20-3 Assay : ≥99% Store below 30°C	GRM045-10G GRM045-25G GRM045-250G	10gm 25gm 250gm Bulk / Semi bulk	1380 3020 27055 On request
DL-Arabinose $C_5H_{10}O_5$ MW : 150.13 CAS : 147-81-9 Assay : ≥98% Store below 30°C	GRM483-10G	10gm	4675

CHEM

Product	Code	Packing	Price in ₹
L(+)Arabinose $C_5H_{10}O_5$ MW : 150.13 CAS : 5328-37-0 Store below 30°C			
L(+)Arabinose For Molecular Biology MB For more details refer MB section	MB271-1KG	1kg	◆
L(+)Arabinose Microbiology Tested Assay : ≥99%	GRM037-25G GRM037-100G GRM037-250G	25gm 100gm 250gm Bulk / Semi bulk	1490 5515 12775 On request
D-(+)-Arabitol $C_5H_{12}O_5$ MW : 152.15 CAS : 488-82-4 Assay : ≥99% Store below 30°C	RM4043-5G	5gm	11590
Arachidonic acid Cell Culture Tested CB For more details refer CB section	TC389-10MG TC389-50MG	10mg 50mg	◆ ◆
L-Arginine $C_6H_{14}N_4O_2$ MW : 174.2 CAS : 74-79-3 Store below 30°C			
L-Arginine (From non-animal source) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC052M-25G TC052M-100G TC052M-500G TC052M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Arginine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC052-25G TC052-100G TC052-500G TC052-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Arginine Plant Culture Tested PTC For more details refer PTC section	PCT0302-25G PCT0302-100G PCT0302-1KG	25gm 100gm 1kg	◆ ◆ ◆
L-Arginine Assay : ≥99%	GRM038-25G GRM038-100G GRM038-1KG	25gm 100gm 1kg Bulk / Semi bulk	350 1205 10765 On request
L-Arginine monohydrochloride $C_6H_{14}N_4O_2.HCl$ MW : 210.66 CAS : 1119-34-2 Store below 30°C			
L-Arginine monohydrochloride (From non-animal source) CB Meets USP-NF, EP , JP and BP testing specifications For more details refer CB section	TC053M-25G TC053M-100G TC053M-500G TC053M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Arginine monohydrochloride (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC053-25G TC053-100G TC053-500G TC053-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Arginine monohydrochloride Assay : ≥98.5%	GRM039-25G GRM039-100G GRM039-1KG	25gm 100gm 1kg	425 1455 13000
p-Arsanilic acid (see : p-Aminobenzenearsonic acid) $C_6H_8AsNO_3$ MW : 217.05 CAS : 98-50-0 Assay : ≥98% Store below 30°C	RM1474-100G	100gm	2505
Arsenic Testing Kit For more details refer Water Analysis System	WT025-1NO	1no (50 Tests)	1695
Arsenic acid sodium salt heptahydrate, Hi-AR®/ACS (see : Sodium arsenate dibasic heptahydrate, Hi-AR®/ACS)	RM2438-250G	250gm	6355
Arsenic metal As AW : 74.92 CAS : 7440-38-2 Assay : ≥99.99% Store below 30°C	RM3106-25G	25gm	12275
Arsenic pentoxide As_2O_5 MW : 229.84 CAS : 1303-28-2 Assay : ≥90% Store below 30°C	RM7845-25G	25gm	30915
di-Arsenic trisulphide (Arsenic (III) sulphide) As_2S_3 MW : 246.04 CAS : 1303-33-9 Assay : ≥99.99% Store below 30°C	RM1588-5G RM1588-25G	5gm 25gm	3780 17105
L-Ascorbic acid $C_6H_8O_6$ MW : 176.12 CAS : 50-81-7 Store below 30°C			
L-Ascorbic acid (see : Vitamin C) CB Cell Culture Tested For more details refer CB section	TC094-25G TC094-100G TC094-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Ascorbic acid (see : Vitamin C) PTC Plant Culture Tested For more details refer PTC section	PCT0207-50G PCT0207-100G	50gm 100gm	◆ ◆
L-Ascorbic acid, Hi-AR®/ACS (see : Vitamin C, Hi-AR®/ACS) Assay : ≥99%	CMS1014-50G CMS1014-100G	50gm 100gm	705 1270
L-Ascorbic acid (see : Vitamin C) Assay : ≥99%	CMS040-50G CMS040-100G	50gm 100gm	540 965

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product	Code	Packing	Price in ₹
L-Ascorbic acid sodium salt CB (Vitamin C sodium salt) Cell Culture Tested For more details refer CB section	TC095-100G TC095-500G	100gm 500gm	◆ ◆
DL-Asparagine monohydrate ■ $C_4H_8N_2O_3.H_2O$ MW : 150.13 CAS : 3130-87-8 Assay : ≥98% Store below 30°C	RM1475-25G RM1475-100G	25gm 100gm	3920 11730
L-Asparagine monohydrate $C_4H_8N_2O_3.H_2O$ MW : 150.13 CAS : 5794-13-8 Store below 30°C			
L-Asparagine monohydrate CB (From non-animal source) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC057M-25G TC057M-100G TC057M-500G TC057M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Asparagine monohydrate CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC057-25G TC057-100G TC057-500G TC057-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Asparagine monohydrate PTC Plant Culture Tested For more details refer PTC section	PCT0303-25G PCT0303-100G PCT0303-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Asparagine monohydrate Assay : ≥99.5%	GRM041-25G GRM041-100G GRM041-500G GRM041-1KG	25gm 100gm 500gm 1kg	475 1495 6950 12540
Aspartame (N-(L-α-Aspartyl)-L-phenylalanine methyl ester) $C_{14}H_{18}N_2O_5$ MW : 294.3 CAS : 22839-47-0 Assay : ≥98% Store at 2 - 8°C	GRM1749-5G GRM1749-100G	5gm 100gm	1780 4270
D-Aspartic acid ■ Puriss for Biochemistry, CHR $C_4H_7NO_4$ MW : 133.1 CAS : 1783-96-6 Assay : ≥98% Store below 30°C	GRM6614-1G GRM6614-5G GRM6614-25G	1gm 5gm 25gm	420 1875 8345
L-Aspartic acid $C_4H_7NO_4$ MW : 133.1 CAS : 56-84-8 Store below 30°C			
L-Aspartic acid CB (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC059M-25G TC059M-100G TC059M-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Aspartic acid CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC059-25G TC059-100G TC059-500G	25gm 100gm 500gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
L-Aspartic acid PTC Plant Culture Tested For more details refer PTC section	PCT0304-25G PCT0304-100G PCT0304-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Aspartic acid Assay : ≥98.5%	GRM043-25G GRM043-100G GRM043-500G	25gm 100gm 500gm	175 575 2480
DL-Aspartic acid $C_4H_7NO_4$ MW : 133.1 CAS : 617-45-8 Assay : ≥99% Store below 30°C	GRM042-25G GRM042-100G	25gm 100gm	225 740
L-Aspartic acid monosodium salt monohydrate ■ $C_4H_6NNaO_4.H_2O$ MW : 173.1 CAS : 3792-50-5 Assay : ≥99% Store below 30°C	RM10055-100G	100gm	14090
Aspirin PTC (see : Acetylsalicylic acid) Plant Culture Tested For more details refer PTC section	PCT1526-100G PCT1526-250G	100gm 250gm	◆ ◆
Aspirin (see : Acetylsalicylic acid)	RM7746-100G	100gm	1870
Atrazine PTC Plant Culture Tested For more details refer PTC section	PCT1143-250MG	250mg	◆
Atropine $C_{17}H_{23}NO_3$ MW : 289.37 CAS : 51-55-8 Assay : ≥99% Store below 30°C	GRM7851-5G	5gm	40490
Atropine sulphate monohydrate $(C_{17}H_{23}NO_3)_2.H_2SO_4.H_2O$ MW : 694.83 CAS : 5908-99-6 Assay : ≥98% Store below 30°C	GRM484-5G GRM484-25G	5gm 25gm	3115 13965
Auramine C.I. No. : 41000 $C_{17}H_{21}N_3.HCl$ MW : 303.83 CAS : 2465-27-2 Store below 30°C			
Auramine, Hi-Cert®	GRM316-10G	10gm	200
Auramine, Practical grade	GRM903-25G GRM903-100G	25gm 100gm	245 845
Aurin (see : p-Rosolic acid)	GRM1053-5G GRM1053-25G	5gm 25gm	600 2705
Aurintricarboxylic acid ammonium salt, Hi-AR®/ACS (see : Aluminon, Hi-AR®/ACS)	RM283-25G RM283-100G	25gm 100gm	5905 21545
***Avermectin B1a, EvoPure®** CB (5-O-Demethyl avermectin A1a) Cell Culture Tested For more details refer CB section	TC410-5MG	5mg	◆

Product	Code	Packing	Price in ₹
Avidin, From egg white For Molecular Biology MB For more details refer MB section	MB120-10MG MB120-100MG	10mg 100mg	◆ ◆
5-Azacytidine (4-Amino-1-(β-D-ribofuranosyl)-1,3,5-triazin-2(1H)-one, ladakamycin) CB Cell Culture Tested For more details refer CB section	TC466-100MG TC466-250MG TC466-1G	100mg 250mg 1gm	◆ ◆ ◆
Azelaic acid ■ (Nonanedioic acid) $C_9H_{16}O_4$ MW : 188.22 CAS : 123-99-9 Assay : ≥95% Store below 30°C	RM1633-100G RM1633-500G	100gm 500gm	5420 25750
2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt (see : ABTS diammonium salt) For Molecular Biology MB For more details refer MB section	MB255-1G	1gm	◆
2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt (see : ABTS diammonium salt)	RM9270-1G	1gm	13470
Azo blue ■ C.I. No. : 23680 $C_{34}H_{24}N_4Na_2O_8S_2$ MW : 726.69 CAS : 6059-34-3 Store below 30°C	RM10057-5G	5gm	16230
Azocarmine G, Hi-Cert® (Rosinduline) $C_{28}H_{18}N_3O_6S_2Na$ MW : 579.58 CAS : 25641-18-3 Store below 30°C	RM317-5G	5gm	9115
Azodicarbonamide $C_2H_4N_4O_2$ MW : 116.08 CAS : 123-77-3 Assay : ≥96.5% Store below 30°C	RM9272-500G	500gm	7365
α,α'-Azoisobutyronitrile ■ $C_8H_{12}N_4$ MW : 164.21 CAS : 78-67-1 Assay : ≥98% Store at 2 - 8°C	RM6619-100G RM6619-500G	100gm 500gm	3285 16100
Azomethine-H-monosodium salt hydrate $C_{17}H_{12}NO_8S_2Na.xH_2O$ MW : 445.40 CAS : 206752-32-1 (Anhydrous basis) Assay : ≥95% Store below 30°C	RM1626-1G RM1626-5G	1gm 5gm	1625 6480
Azure A, Hi-Cert® C.I. No. : 52005 $C_{14}H_{14}N_3SCl$ MW : 291.8 CAS : 531-53-3 Store below 30°C	GRM318-5G	5gm	670
Azure B, Hi-Cert® C.I. No. : 52010 $C_{15}H_{16}N_3ClS$ MW : 305.83 CAS : 531-55-5 Store below 30°C	GRM486-5G GRM486-25G	5gm 25gm	645 2890

Product	Code	Packing	Price in ₹
Azure II, Hi-Cert® C.I. No. : 52010 / 52015 $C_{31}H_{34}N_6S_2Cl_2$ MW : 625.68 CAS : 37247-10-2 Store below 30°C	RM319-5G	5gm	2180
BAC ■ (N,N'-Bis[acryloyl]cystamine) $C_{10}H_{16}N_2O_2S_2$ MW : 260.38 CAS : 60984-57-8 Assay : ≥97% Store at 2 - 8°C	RM1220-500MG	500mg	21455
6-BAP solution Plant Culture Tested PTC For more details refer PTC section	PCT1403-20ML PCT1403-5X20ML	20ml 5X20ml	◆ ◆
BCIP® (5-Bromo-4-chloro-3-indolyl phosphate disodium salt) PTC Plant Culture Tested For more details refer PTC section	PCT1201-500MG PCT1201-1G	500mg 1gm	◆ ◆
BES $C_6H_{15}NO_5S$ MW : 213.25 CAS : 10191-18-1 Store below 30°C			
BES (N,N-bis[2-Hydroxyethyl]-2-aminoethanesulphonic acid) CB Cell Culture Tested For more details refer CB section	TC042-25G TC042-100G TC042-500G TC042-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
BES (N,N-bis[2-Hydroxyethyl]-2-aminoethanesulphonic acid) MB For Molecular Biology For more details refer MB section	MB118-25G MB118-100G	25gm 100gm	◆ ◆
BES ■ (N,N-Bis(2-hydroxyethyl)-2-aminoethanesulphonic acid) Assay : ≥99%	RM863-25G RM863-100G	25gm 100gm	1050 4200
BES, sodium salt ■ (N,N-Bis[2-hydroxyethyl]-2-aminoethanesulphonic acid sodium salt) $C_6H_{14}NNaO_5S$ MW : 235.23 CAS : 66992-27-6 Assay : ≥99% Store below 30°C	RM734-5G	5gm	905
BIS-TRIS $C_8H_{19}NO_5$ MW : 209.24 CAS : 6976-37-0 Store below 30°C			
BIS-TRIS (Bis[2-Hydroxyethyl]-amino-tris(hydroxymethyl)methane) CB Cell Culture Tested For more details refer CB section	TC043-25G TC043-100G TC043-500G TC043-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product		Code	Packing	Price in ₹
BIS-TRIS (Bis[2-Hydroxyethyl]-amino-tris(hydroxymethyl)methane For Molecular Biology For more details refer MB section	MB	MB006-25G MB006-100G	25gm 100gm	◆ ◆
BIS-TRIS (Bis[2-hydroxyethyl]amino-tris[hydroxymethyl] methane) Assay : ≥99%		RM862-25G RM862-100G	25gm 100gm	1650 5615
BIS-TRIS propane 1,3-Bis[tris(hydroxymethyl) methylamino]propane Cell Culture Tested For more details refer CB section	CB	TC267-25G TC267-100G TC267-500G	25gm 100gm 500gm	◆ ◆ ◆
BME (see : 2-Mercaptoethanol) Cell Culture Tested For more details refer CB section	CB	TC152-100ML TC152-250ML TC152-500ML	100ml 250ml 500ml	◆ ◆ ◆
BME (see : 2-Mercaptoethanol) For Molecular Biology For more details refer MB section	MB	MB041-100ML MB041-500ML	100ml 500ml	◆ ◆
BME (see : 2-Mercaptoethanol)		GRM2895-100ML GRM2895-500ML	100ml 500ml	940 4250
BSA Fraction-V (see : Bovine serum Albumin Fraction-V) Cell Culture Tested For more details refer CB section	CB	TC194-5G TC194-25G TC194-100G TC194-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
BSA Fraction-V (see : Bovine serum Albumin Fraction-V)		GRM105-5G GRM105-25G GRM105-100G GRM105-500G	5gm 25gm 100gm 500gm	1380 6765 26210 130000
BSA, pH 7.0 (see : Bovine serum albumin, pH 7.0) Low Fatty Acid Cell Culture Tested For more details refer CB section	CB	TC348-10G TC348-25G TC348-50G	10gm 25gm 50gm	◆ ◆ ◆
BSA (see : Bovine serum albumin) Ultra-low IgG Cell Culture Tested For more details refer CB section	CB	TC545-5G TC545-25G TC545-100G TC545-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
BSA (see : Bovine serum albumin) Protease free, Diagnostic grade Cell Culture Tested For more details refer CB section	CB	TC546-5G TC546-25G TC546-100G TC546-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
BSA (see : Bovine serum albumin) Manufacturing grade New Zealand / Australia Origin Cell Culture Tested For more details refer CB section	CB	TC548-5G TC548-25G TC548-100G	5gm 25gm 100gm	◆ ◆ ◆

Product		Code	Packing	Price in ₹
BSA, Ultrapure (see : Bovine serum albumin, Ultrapure) For Molecular Biology For more details refer MB section	MB	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
BSA (see : Bovine serum albumin) For Molecular Biology For more details refer MB section	New MB	MBC083-5G MBC083-25G MBC083-100G MBC083-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
BSA, pH 7.0 (see : Bovine serum albumin, pH 7.0) Microbiological Grade *Prepared by cold ethanol plasma fractionation *An exceptional material for use in tissue culture work		GRM3115-100G	100gm	27530
BSA, Cohn Fraction - V powder (see : Bovine serum albumin) Cohn Fraction - V powder *Prepared by cold ethanol plasma fractionation *Rich in lipids and cofactors		GRM3151-100G	100gm	19785
Bacitracin $C_{66}H_{103}N_{17}O_{16}S$ MW : 1422.69 CAS : 1405-87-4 Store at 2 - 8°C				
Bacitracin 50,000 units per vial Cell Culture Tested For more details refer CB section	CB	TC201-1VL TC201-5VL	1vl 5vl	◆ ◆
Bacitracin Plant Culture Tested For more details refer PTC section	PTC	PCT1109-1VL PCT1109-10X1VL PCT1109-25X1VL	1vl 10x1vl 25x1vl	◆ ◆ ◆
Bacitracin From Bacillus licheniformis 50,000 units per vial **Microbiology Tested** Potency : ≥60 Units/mg		CMS208-1VL	1vl	1720
Bacitracin zinc salt **Microbiology Tested** $C_{66}H_{101}N_{17}O_{16}SZn$ MW : 1486.07 CAS : 1405-89-6 Potency : ≥60,000 Units/g Store at 2 - 8°C		CMS2648-1G	1gm	4340
Banana powder Store below 30°C				
Banana powder Plant Culture Tested For more details refer PTC section	PTC	PCT0402-100G	100gm	◆
Banana powder	■	GRM9116-100G	100gm	2005

Product	Code	Packing	Price in ₹
Barbituric acid $C_4H_4N_2O_3$ MW : 128.09 CAS : 67-52-7 Store below 30°C			
Barbituric acid For Molecular Biology MB For more details refer MB section	MB117-100G MB117-500G	100gm 500gm	◆ ◆
Barbituric acid, Hi-AR® Assay : ≥99%	GRM1212-25G GRM1212-100G	25gm 100gm	515 1795
Barbituric acid Assay : ≥98%	GRM1211-100G GRM1211-500G	100gm 500gm	1495 7025
Barium acetate $(CH_3COO)_2Ba$ MW : 255.42 CAS : 543-80-6 Store below 30°C			
Barium acetate, Hi-AR®/ACS Assay : ≥99%	GRM3895-500G	500gm	5200
Barium acetate, Hi-AR® Assay : ≥99%	GRM1339-500G	500gm	1930
Barium carbonate $BaCO_3$ MW : 197.34 CAS : 513-77-9 Store below 30°C			
Barium carbonate, Hi-AR®/ACS Assay : ≥99%	GRM3896-500G	500gm	6555
Barium carbonate, Hi-AR® Assay : ≥99%	GRM1340-500G	500gm	3740
Barium carbonate Assay : ≥98%	GRM454-500G	500gm	1835
Barium chloride dihydrate $BaCl_2.2H_2O$ MW : 244.26 CAS : 10326-27-9 Store below 30°C			
Barium chloride dihydrate For Molecular Biology MB For more details refer MB section	MB335-500G MB335-5KG	500gm 5kg	◆ ◆
Barium chloride dihydrate, Hi-AR®/ACS Assay : ≥99%	GRM412-500G GRM412-5KG	500gm 5kg	855 7650
Barium chloride dihydrate, Hi-LR® Assay : ≥98%	GRM290-500G GRM290-5KG	500gm 5kg	670 6180
Barium Chloride Solution, 10% w/v Store between 10 - 30°C	R001-500ML	500ml	185
Barium chromate, Hi-AR® ■ $BaCrO_4$ MW : 253.32 CAS : 10294-40-3 Assay : ≥98% Store below 30°C	GRM1953-100G GRM1953-500G	100gm 500gm	1480 7270
Barium diphenylamine-4-sulphonate, Practical grade $(C_{12}H_{10}NO_3S)_2Ba$ MW : 633.88 CAS : 6211-24-1 Store below 30°C	RM1341-25G	25gm	4015

Product	Code	Packing	Price in ₹
Barium hydroxide octahydrate $Ba(OH)_2.8H_2O$ MW : 315.46 CAS : 12230-71-6 Store below 30°C			
Barium hydroxide octahydrate, Hi-AR®/ACS Assay : ≥98%	GRM1275-500G	500gm	2145
Barium hydroxide octahydrate, Hi-LR® Assay : ≥97%	GRM279-500G	500gm	770
Barium nitrate $Ba(NO_3)_2$ MW : 261.34 CAS : 10022-31-8 Store below 30°C			
Barium nitrate, Hi-AR®/ACS Assay : ≥99%	GRM351-500G	500gm	1050
Barium nitrate, Hi-LR® Assay : ≥98%	GRM413-500G	500gm	980
Barium phosphate dibasic ■ $BaHPO_4$ MW : 233.31 CAS : 10048-98-3 Assay : ≥98% Store below 30°C	GRM7858-500G	500gm	12490
Barium sulphate $BaSO_4$ MW : 233.39 CAS : 7727-43-7 Store below 30°C			
Barium sulphate, Hi-AR® Assay : ≥98%	GRM1343-500G	500gm	1025
Barium sulphate, Hi-LR® Assay : ≥97%	GRM1342-500G GRM1342-2KG	500gm 2kg	765 2630
Barium Testing kit For more details refer water analysis system	WT076A-1NO WT076-1NO	1no (100 Tests) 1 no (300 Tests)	670 920
Barritt Reagent A (for VP test) Store between 10 - 30°C	R029-100ML	100ml	560
Barritt Reagent B (for VP test) Store between 10 - 30°C	R030-100ML	100ml	255
Basic fuchsin 0.1% w/v (Gram's counter stain) Store between 10 - 30°C	S038-125ML S038-500ML	125ml 500ml	295 1020
Basic fuchsin C.I. No.: 42510 $C_{20}H_{20}ClN_3$ MW : 337.85 CAS : 632-99-5 Store below 30°C			
Basic fuchsin (see : Fuchsin basic) CB Cell Culture Tested For more details refer CB section	TC715-25G TC715-100G	25gm 100gm	◆ ◆
Basic fuchsin, Hi-Cert® (see : Fuchsin basic, Hi-Cert®)	RM112-10G	10gm	425
Basic fuchsin, Practical grade (see : Fuchsin basic, Practical grade)	GRM1089-25G GRM1089-100G GRM1089-1KG	25gm 100gm 1kg	315 1090 10370

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Bathophenanthroline, Hi-AR® $C_{24}H_{16}N_2$ MW : 332.4 CAS : 1662-01-7 Assay : ≥99% Store below 30°C	RM1522-1G	1gm	18750
Bathophenanthrolinedisulphonic acid disodium salt hydrate, Hi-AR® ■ $C_{24}H_{14}N_2Na_2O_6S_2.xH_2O$ MW : 536.48 CAS : 52746-49-3 (anhydrous basis) (anhydrous) Assay : ≥99% Store below 30°C	RM1523-1G	1gm	23245
Bees wax CAS : 8012-89-3 Store below 30°C			
Bees wax, for G.C.	GRM1959-250G	250gm	5690
Bees wax, white (For histology)	GRM1213-500G	500gm	1920
Benedict's Qualitative Reagent Store between 10 - 30°C	R002-500ML R002-5L	500ml 5lt	400 3935
Benedict's Quantitative Reagent Store between 10 - 30°C	R003-500ML	500ml	600
Bentonite CAS : 1302-78-9 Store below 30°C			
Bentonite Cell Culture Tested CB For more details refer CB section	TC849-500G TC849-1KG TC849-5KG	500gm 1kg 5kg	◆ ◆ ◆
Bentonite	GRM785-500G	500gm	655
Benzaldehyde C_7H_6O MW : 106.12 CAS : 100-52-7 Assay : ≥98% Store below 30°C	GRM7863-500ML	500ml	1250
Benzalkonium chloride CAS : 63449-41-2 Store below 30°C			
Benzalkonium chloride 50% (w/v) aqueous solution PTC Plant Culture Tested For more details refer PTC section	PCT1322-500ML	500ml	◆
Benzalkonium chloride 50% (w/v) aqueous solution Assay : 48 - 55%	AS103-500ML AS103-1L AS103-5L	500ml 1lt 5lt	1165 1780 7730
Benzamide (Benzoic acid amide) C_7H_7NO MW : 121.14 CAS : 55-21-0 Assay : ≥98% Store below 30°C	GRM1345-100G GRM1345-500G	100gm 500gm	1045 4665
Benzamidine hydrochloride hydrate $C_7H_8N_2.HCl.xH_2O$ MW : 156.61 (anhydrous) CAS : 206752-36-5 Assay : ≥98% Store below 30°C	GRM1962-25G	25gm	17905
Benzanilide (N-Benzoylaniline) $C_{13}H_{11}NO$ MW : 197.23 CAS : 93-98-1 Assay : ≥99% Store below 30°C	GRM1346-100G GRM1346-500G	100gm 500gm	1545 7425

Benzene C_6H_6 MW : 78.11 CAS : 71-43-2 Store below 30°C			
Benzene, Hi-AR® Assay : ≥99.7%	AS032-500ML AS032-2.5L	500ml 2.5lt	805 2920
Benzene, Hi-LR® Assay : ≥99%	AS031-500ML AS031-2.5L	500ml 2.5lt	645 2450
γ-Benzene hexachloride (see : Lindane)	RM2651-100G	100gm	8240
Benzenesulphonic acid $C_6H_5SO_3H$ MW : 158.18 CAS : 98-11-3 Assay : ≥90% Store below 30°C	GRM2652-500G	500gm	7030
Benzenesulphonic acid sodium salt (see : Sodium benzenesulphonate) $C_6H_5SO_3Na$ MW : 180.16 CAS : 515-42-4 Assay : ≥98% Store below 30°C	RM1643-25G	25gm	820
Benzethonium chloride $C_{27}H_{42}ClNO_2$ MW : 448.08 CAS : 121-54-0 Store below 30°C			
Benzethonium chloride (see : Hyamine® 1622) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC554M-100G TC554M-250G	100gm 250gm	◆ ◆
Benzethonium chloride (see : Hyamine® 1622) Assay : ≥99%	GRM1585-100G GRM1585-250G	100gm 250gm	8290 18250
Benzethonium chloride (see : Hyamine® 1622) (0.004 M solution)	GRM2845-1L	1lt	4825
Benzil ■ (Diphenylethanedione) $C_{14}H_{10}O_2$ MW : 210.23 CAS : 134-81-6 Assay : ≥99% Store below 30°C	GRM1347-250G GRM1347-1KG	250gm 1kg	2380 8305
Benzimidazole ■ $C_7H_6N_2$ MW : 118.14 CAS : 51-17-2 Assay : ≥98% Store below 30°C	GRM1105-25G GRM1105-100G GRM1105-500G	25gm 100gm 500gm	755 2590 11540
Benzocaine (Ethyl-4-aminobenzoate) $C_9H_{11}NO_2$ MW : 165.19 CAS : 94-09-7 Assay : ≥98% Store below 30°C	RM2177-100G	100gm	3395
Benzoic acid C_6H_5COOH MW : 122.12 CAS : 65-85-0 Store below 30°C			
Benzoic acid, Hi-AR®/ACS Assay : ≥99.5%	GRM1326-500G	500gm	2045
Benzoic acid, Hi-LR® ■ Assay : ≥99%	GRM488-500G GRM488-5KG	500gm 5kg	1020 9790

Product	Code	Packing	Price in ₹
Benzoin (α-Hydroxy-α-phenylacetophenone) $C_{14}H_{12}O_2$ MW : 212.25 CAS : 119-53-9 Assay : ≥98% Store at 2 - 8°C	GRM1106-100G GRM1106-250G	100gm 250gm	930 2100
α-Benzoin oxime, Hi-AR® ■ (see : Cuprone, Hi-AR®)	RM1107-25G RM1107-100G	25gm 100gm	995 3430
Benzophenone ■ (Diphenyl ketone) $(C_6H_5)_2CO$ MW : 182.22 CAS : 119-61-9 Assay : ≥99% Store below 30°C	GRM490-500G	500gm	1995
Benzophenone-3 ■ (see : Oxybenzone) $C_{14}H_{12}O_3$ MW : 228.24 CAS : 131-57-7 Assay : ≥98% Store below 30°C	RM1967-100G	100gm	8645
1H-Benzotriazole, Hi-LR® (1,2,3-Benzotriazole) $C_6H_5N_3$ MW : 119.12 CAS : 95-14-7 Assay : ≥99% Store below 30°C	GRM1108-100G	100gm	815
o-(Benzotriazol-1-yl)-N,N,N',N'-tetramethyluronium hexafluorophosphate ■ (see : HBTU)	RM5235-5G RM5235-25G	5gm 25gm	2305 10400
Benzoylacetone (see : 1-Phenyl-1,3-butanedione) $C_{10}H_{10}O_2$ MW : 162.19 CAS : 93-91-4 Assay : ≥98% Store below 30°C	RM787-10G RM787-25G	10gm 25gm	1230 2695
N^6-Benzoyladenine $C_{12}H_9N_5O$ MW : 239.23 CAS : 4005-49-6 Store at 2 - 8°C			
N^6-Benzoyladenine PTC Plant Culture Tested For more details refer PTC section	PCT0808-1G	1gm	◆
N^6-Benzoyladenine Assay : ≥98%	RM9117-1G RM9117-5G	1gm 5gm	4415 8830
N-α-Benzoyl-L-arginine ethyl ester hydrochloride $C_{15}H_{22}N_4O_3.HCl$ MW : 342.82 CAS : 2645-08-1 Assay : ≥99% Store at 2 - 8°C	RM2656-1G RM2656-5G	1gm 5gm	6200 27900
Benzoyl peroxide (with 25% water) $C_{14}H_{10}O_4$ MW : 242.23 CAS : 94-36-0 Assay : 70 - 77% Store below 30°C	GRM3184-500G	500gm	1800
6-Benzylaminopurine $C_{12}H_{11}N_5$ MW : 225.25 CAS : 1214-39-7 Store at 2 - 8°C			
6-Benzylaminopurine PTC (6-BAP) Plant Culture Tested Plant growth hormone For more details refer PTC section	PCT0802-1G PCT0802-5G PCT0802-25G	1gm 5gm 25gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
6-Benzylaminopurine (6-BAP) Plant growth hormone Assay : ≥98%	GRM789-1G GRM789-5G	1gm 5gm	190 830
Benzyl alcohol C_7H_8O MW : 108.14 CAS : 100-51-6 Store below 30°C			
Benzyl alcohol, Hi-AR® Assay : ≥99%	AS034-500ML AS034-2.5L	500ml 2.5lt	1270 4925
Benzyl alcohol, Hi-LR® Assay : ≥98%	AS033-500ML AS033-2.5L	500ml 2.5lt	1130 4550
Benzyl benzoate $C_{14}H_{12}O_2$ MW : 212.24 CAS : 120-51-4 Assay : ≥99% Store below 30°C	RM1972-500ML	500ml	3040
Betaine hydrochloride ■ $C_5H_{12}NO_2Cl$ MW : 153.61 CAS : 590-46-5 Assay : ≥99% Store below 30°C	RM3252-100G RM3252-500G	100gm 500gm	3070 13730
Bicine $C_6H_{13}NO_4$ MW : 163.17 CAS : 150-25-4 Store below 30°C			
Bicine MB (N,N-Bis[2-hydroxyethyl]glycine) For Molecular Biology For more details refer MB section	MB133-25G MB133-100G MB133-500G	25gm 100gm 500gm	◆ ◆ ◆
Bicine ■ (N,N-Bis[2-hydroxyethyl]glycine) Assay : ≥99%	RM790-25G RM790-100G	25gm 100gm	1180 3845
Biebrich scarlet, Hi-Cert® C.I. No. : 26905 $C_{22}H_{14}N_4O_7S_2Na_2$ MW : 556.48 CAS : 4196-99-0 Store below 30°C	RM3204-10G	10gm	820
Bilirubin, Hi-AR® $C_{33}H_{36}N_4O_6$ MW : 584.66 CAS : 635-65-4 Store at 2 - 8°C	GRM1494-500MG GRM1494-1G	500mg 1gm	7205 13625
D-Biotin $C_{10}H_{16}N_2O_3S$ MW : 244.31 CAS : 58-85-5 Store at 2 - 8°C			
D-Biotin CB (see : Vitamin B_7; Coenzyme R) Meets USP-NF, EP, BP and JP testing specifications For more details refer CB section	TC096M-5G TC096M-25G	5gm 25gm	◆ ◆
D-Biotin CB (see : Vitamin B_7; Coenzyme R) Cell Culture Tested For more details refer CB section	TC096-1G TC096-5G TC096-25G	1gm 5gm 25gm	◆ ◆ ◆
D-Biotin PTC (see : Vitamin B_7; Coenzyme R) Plant Culture Tested For more details refer PTC section	PCT0201-1G PCT0201-10G PCT0201-25G	1gm 10gm 25gm	◆ ◆ ◆

■ : Material available till stock last : Material packed in Glass bottles

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

D-Biotin (see : Vitamin B_7; Coenzyme R) Assay : ≥98.5%	CMS095-1G CMS095-10G CMS095-25G	1gm 10gm 25gm	900 8040 16065
Biphenyl (see : Diphenyl) $C_{12}H_{10}$ MW : 154.21 CAS : 92-52-4 Assay : ≥98% Store below 30°C	RM1524-1KG	1kg	4520
Biphenyl-2-carboxylic acid ■ (see : 2-Phenylbenzoic acid) (may contain varying amount of anhydride) $C_{13}H_{10}O_2$ MW : 198.22 CAS : 947-84-2 Assay : ≥98% Store below 30°C	RM4070-5G	5gm	2065
4,4'-Bipyridine (4,4'-Bipyridyl) $C_{10}H_8N_2$ MW : 156.18 CAS : 553-26-4 Assay : ≥98% Store below 30°C	RM3165-5G	5gm	6440
2,2'-Bipyridine, Hi-AR®/ACS (see : 2,2'-Dipyridyl, Hi-AR®/ACS) $C_{10}H_8N_2$ MW : 156.18 CAS : 366-18-7 Assay : ≥99.5% Store below 30°C	GRM791-5G GRM791-25G	5gm 25gm Bulk / Semi bulk	1040 4870 On request
2,2'-Biquinoline ■ (see : Cuproine) $C_{18}H_{12}N_2$ MW : 256.3 CAS : 119-91-5 Assay : ≥99% Store below 30°C	RM792-1G RM792-5G	1gm 5gm	1170 4680
Bisbenzimide (Hoechst 33258) Cell Culture Tested CB For more details refer CB section	TC225-25MG TC225-100MG	25mg 100mg	◆ ◆
Bisbenzimide (Hoechst 33342) Cell Culture Tested CB For more details refer CB section	TC266-25MG TC266-100MG	25mg 100mg	◆ ◆
Bis-(2-benzothiazolyl)-disulfide ■ (see : 2,2'-Dithiobis(benzothiazole))	RM2165-100G	100gm	6065
Bis(cyclohexanone)oxaldihydrazone ■ (see : Cuprizone)	RM793-25G	25gm	17295
Bismarck brown R C.I. No. : 21010 $C_{21}H_{24}N_8.2HCl$ MW : 461.39 CAS : 5421-66-9 Store below 30°C	GRM270-25G GRM270-100G	25gm 100gm	515 1795
Bismarck brown Y, Hi-Cert® C.I. No. : 21000 $C_{18}H_{18}N_8.2HCl$ MW : 419.31 CAS : 10114-58-6 Store below 30°C	GRM487-25G GRM487-100G	25gm 100gm	380 1320
Bismuth ammonium citrate (see : Ammonium bismuth citrate) $C_{24}H_{20}Bi_4O_{28}.6NH_3.10H_2O$ Av. MW : 1875 CAS : 31886-41-6 Assay : 43 - 49% Bi Store below 30°C	GRM079-100G GRM079-500G	100gm 500gm	3225 15065
Bismuth (III) carbonate basic $(BiO)_2CO_3$ MW : 509.97 CAS : 5892-10-4 Assay : 80.0 - 82.5% Bi Store below 30°C	GRM1221-100G GRM1221-500G	100gm 500gm	4015 18735
Bismuth (III) chloride, Hi-AR®/ACS $BiCl_3$ MW : 315.34 CAS : 7787-60-2 Assay : ≥98% Store below 30°C	GRM10075-10G	10gm	2565
Bismuth (III) nitrate pentahydrate $Bi(NO_3)_3.5H_2O$ MW : 485.07 CAS : 10035-06-0 Store below 30°C			
Bismuth (III) nitrate pentahydrate, Hi-AR®/ACS (Bismuth nitrate pentahydrate) Assay : ≥98%	GRM742-100G GRM742-500G	100gm 500gm	3100 14075
Bismuth (III) nitrate pentahydrate (Bismuth nitrate pentahydrate) Assay : ≥98%	GRM1222-100G GRM1222-500G	100gm 500gm	1600 7165
Bismuth (III) oxide Bi_2O_3 MW : 465.96 CAS : 1304-76-3 Store below 30°C			
Bismuth (III) oxide, Electronic grade ■ Assay : ≥99.999%	GRM2666-100G	100gm	26975
Bismuth (III) oxide Assay : ≥99%	GRM1348-100G GRM1348-500G	100gm 500gm	2600 12000
Bismuth (III) oxychloride ■ BiClO MW : 260.43 CAS : 7787-59-9 Assay : ≥99% Store below 30°C	GRM6652-500G	500gm	13620
Bismuth (III) subnitrate, Hi-AR® $Bi_5O(OH)_9(NO_3)_4$ MW : 1461.99 CAS : 1304-85-4 Assay : 71 - 74% Bi Store below 30°C	GRM5656-100G GRM5656-500G	100gm 500gm	3360 14755
Bismuth (III) sulphate ■ $Bi_2(SO_4)_3$ MW : 706.13 CAS : 7787-68-0 Assay : ≥90% Store below 30°C	GRM1349-100G GRM1349-250G GRM1349-500G	100gm 250gm 500gm	4575 6705 12065
Bisphenol A (see : 4,4'-Isopropylidenediphenol)	GRM2273-500G	500gm	1545
Bispyrazolone $C_{20}H_{18}N_4O_2$ MW : 346.38 CAS : 7477-67-0 Assay : ≥95% Store below 30°C	RM5026-5G	5gm	11230
N,O-Bis(trimethylsilyl)acetamide ■ (BSA) $C_8H_{21}NOSi_2$ MW : 203.43 CAS : 10416-59-8 Assay : ≥95% Store at 2 - 8°C	RM1652-25G RM1652-100G RM1652-500G	25gm 100gm 500gm Bulk / Semi bulk	1180 3370 15495 On request
N,O-Bis(trimethylsilyl) trifluoroacetamide ■ (BSTFA) $C_8H_{18}F_3NOSi_2$ MW : 257.4 CAS : 25561-30-2 Assay : ≥98% Store at 2 - 8°C	RM1651-5G RM1651-25G RM1651-100G	5gm 25gm 100gm	990 4295 13665
Biuret For Molecular Biology MB For more details refer MB section	MB136-25G MB136-100G	25gm 100gm	◆ ◆

CHEM

Product	Code	Packing	Price in ₹
Biuret, Hi-AR® $C_2H_5N_3O_2$ MW : 103.08 CAS : 108-19-0 Assay : ≥99% Store below 30°C	GRM1993-25G GRM1993-100G	25gm 100gm	1220 3940
***Blasticidin S hydrochloride** CB Blasticidin S Cell Culture Tested For more details refer CB section.	TC421-25MG TC421-100MG TC421-1G	25mg 100mg 1gm	◆ ◆ ◆
Bleaching powder PTC (See : Calcium hypochlorite) Plant Culture Tested For more details refer PTC section	PCT1509-500G PCT1509-50KG	500gm 50kg	◆ ◆
Bleaching powder, ~65% (See : Calcium hypochlorite, ~65%) Available Chlorine : ≥65%	GRM11020-500G	500gm	790
Bleaching powder, Practical grade ■ (see : Calcium hypochlorite, Practical grade) Available chlorine : ≥33%	GRM1223-500G	500gm	420
Blue colour PTC Plant Culture Tested For more details refer PTC section	PCT1314-250G	250gm	◆
Blue dextran MB From *Leuconostoc mesenteroides* For Molecular Biology For more details refer MB section	MB137-1G	1gm	◆
Blue-Gal PTC (5-Bromo-3-indolyl-β-D-galactopyranoside) Plant Culture Tested For more details refer PTC section	PCT1207-100MG PCT1207-500MG	100mg 500mg	◆ ◆
Blue tetrazolium chloride $C_{40}H_{32}Cl_2N_8O_2$ MW : 727.64 CAS : 1871-22-3 Store below 30°C			
Blue tetrazolium chloride PTC (see : Tetrazolium blue chloride) Plant Culture Tested For more details refer PTC section	PCT1209-1G PCT1209-5G	1gm 5gm	◆ ◆
Blue tetrazolium chloride, Hi-AR® (see : Tetrazolium blue chloride, Hi-AR®) Assay : ≥95%	RM1525-1G RM1525-5G	1gm 5gm	2145 10615
Boiler Water Testing Kit **(9 Test Parameters)** For more details refer Water Analysis System	WT068-1NO	1no (100 Tests)	6845
Borax $Na_2B_4O_7.10H_2O$ MW : 381.37 CAS : 1303-96-4 Store below 30°C			
Borax MB (see : Sodium tetraborate decahydrate) For Molecular Biology For more details refer MB section	MB259-500G	500gm	◆
Borax, Hi-AR®/ACS (see : Sodium tetraborate decahydrate, Hi-AR®/ACS) Assay : ≥99.5%	GRM3969-500G	500gm	1070

Product	Code	Packing	Price in ₹
Borax, Hi-AR® (see : Sodium tetraborate decahydrate, Hi-AR®) Assay : ≥99.5%	GRM1040-500G GRM1040-1KG	500gm 1kg	965 1840
Borax, Hi-LR® (see : Sodium tetraborate decahydrate, Hi-LR®) Assay : ≥99%	GRM440-500G GRM440-5KG GRM440-50KG	500gm 5kg 50kg	600 5920 54820
Borax carmine, Hi-Cert® (Grenacher) Store below 30°C	RM324-25G	25gm	6890
Borax Carmine **(Grenacher's), Alcoholic Stain** Store between 10 - 30°C	S003-125ML S003-500ML	125ml 500ml	740 2595
Borax Carmine **(Grenacher's), Aqueous Stain** Store between 10 - 30°C	S004-125ML S004-500ML	125ml 500ml	415 1420
Boric acid H_3BO_3 MW : 61.83 CAS : 10043-35-3 Store below 30°C			
Boric acid CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC580M-500G TC580M-1KG	500gm 1kg	◆ ◆
Boric acid PTC Plant Culture Tested For more details refer PTC section	PCT0102-500G PCT0102-1KG	500gm 1kg	◆ ◆
Boric acid MB For Molecular Biology For more details refer MB section	MB007-500G MB007-1KG	500gm 1kg	◆ ◆
Boric acid, Hi-AR®/ACS Assay : ≥99.5%	GRM3900-500G	500gm	1265
Boric acid, Hi-AR® Assay : ≥99%	GRM1224-500G GRM1224-5KG	500gm 5kg	1130 10090
Boric acid, Hi-LR® Assay : ≥98%	GRM325-500G GRM325-1KG GRM325-5KG	500gm 1kg 5kg	640 1130 5095
Boric Acid Solution Store between 10 - 30°C	R062-500ML	500ml	10985
Boron carbide 220 mesh CB_4 MW : 55.25 CAS : 12069-32-8 Store below 30°C	RM1604-100G	100gm	10105
Boron Testing Kit For more details refer Water Analysis System	WT063-1NO	1no (100 Tests)	5420
Boron trifluoride methanol complex, 11-16% in methanol $C_2H_8BF_3O_2$ MW : 131.89 CAS : 2802-68-8 Assay : 11 - 16% BF_3 Store below 30°C	RM9969-500ML	500ml	24875

* : Delivery after 4 - 6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Bovine serum albumin CAS : 9048-46-8 Store at 2 - 8°C				
Bovine serum albumin fraction-V (see : BSA fraction-V) Cell Culture Tested For more details refer CB section	CB	TC194-5G TC194-25G TC194-100G TC194-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Bovine serum albumin fraction-V (see : BSA fraction-V) Assay : ≥96% Protein		GRM105-5G GRM105-25G GRM105-100G GRM105-500G	5gm 25gm 100gm 500gm	1380 6765 26210 130000
Bovine serum albumin, pH 7.0 (see : BSA, pH 7.0) Low Fatty Acid Cell Culture Tested For more details refer CB section	CB	TC348-10G TC348-25G TC348-50G	10gm 25gm 50gm	◆ ◆ ◆
Bovine serum albumin (see : BSA) Ultra-low IgG Cell Culture Tested For more details refer CB section	CB	TC545-5G TC545-25G TC545-100G TC545-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Bovine serum albumin (see : BSA) Cell Culture Tested Protease free, Diagnostic grade For more details refer CB section	CB	TC546-5G TC546-25G TC546-100G TC546-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Bovine serum albumin (see : BSA) Cell Culture Tested Manufacturing grade New Zealand / Australia Origin For more details refer CB section	CB	TC548-5G TC548-25G TC548-100G	5gm 25gm 100gm	◆ ◆ ◆
Bovine serum albumin, Ultrapure (see : BSA, Ultrapure) For Molecular Biology For more details refer MB section	MB	MB083-5G MB083-25G MB083-100G MB083-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Bovine serum albumin (see : BSA) For Molecular Biology For more details refer MB section	New MB	MBC083-5G MBC083-25G MBC083-100G MBC083-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Bovine serum albumin pH 7.0 (see : BSA pH 7.0) Microbiological Grade *Prepared by cold ethanol plasma fractionation *An exceptional material for use in tissue culture work Assay : ≥95% Protein		GRM3115-100G	100gm	27530
Bovine serum albumin, Cohn Fraction - V powder (see : BSA, Cohn Fraction - V powder *Prepared by cold ethanol plasma fractionation *Rich in lipids and cofactors Assay : ≥96% Protein		GRM3151-100G	100gm	19785
Brassinolide Plant Culture Tested For more details refer PTC section	PTC	PCT1522-10MG PCT1522-50MG	10mg 50mg	◆ ◆

Brij®-35 AV. MW : 1198 CAS : 9002-92-0 Store below 30°C		GRM4587-500G	500gm	4845
Brilliant blue G - 250 (see : Coomassie® brilliant blue G - 250) For Molecular Biology For more details refer MB section	MB	MB092-5G MB092-25G	5gm 25gm	◆ ◆
Brilliant blue G - 250 (see : Coomassie® brilliant blue G - 250)		GRM1219-5G GRM1219-25G	5gm 25gm	1370 6170
Brilliant blue R - 250 (see : Coomassie® brilliant blue R - 250) For Molecular Biology For more details refer MB section	MB	MB153-5G MB153-25G MB153-100G	5gm 25gm 100gm	◆ ◆ ◆
Brilliant blue R - 250, Hi-Cert® (see : Coomassie® brilliant blue R - 250, Hi-Cert®)		RM344-10G RM344-25G	10gm 25gm	1880 4145
Brilliant cresyl blue, Hi-Cert® (Briliant blue C) C.I. No. : 51010 $C_{17}H_{20}ClN_3O.½ZnCl_2$ MW : 385.96 CAS : 81029-05-2 Store below 30°C		RM271-5G RM271-25G	5gm 25gm	3130 11070
Brilliant Cresyl Blue Solution Store between 10 - 30°C		S066-100ML	100ml	1810
Brilliant crystal scarlet, Hi-Cert® C.I. No. : 16250 $C_{20}H_{12}N_2Na_2O_7S_2$ MW : 502.43 CAS : 2766-77-0 Store below 30°C		RM7924-5G	5gm	10615
Brilliant green C.I. No. : 42040 $C_{27}H_{34}N_2O_4S$ MW : 482.63 CAS : 633-03-4 Store below 30°C				
Brilliant green, Hi-Cert®		RM113-10G	10gm	775
Brilliant green, Practical grade		GRM911-25G GRM911-100G	25gm 100gm	475 1620
Brilliant ponceau 4R, Hi-Cert® ■ C.I. No. : 16255 $C_{20}H_{11}N_2Na_3O_{10}S_3$ MW : 604.47 CAS : 2611-82-7 Store below 30°C		RM4084-5G	5gm	9930
Bromelain Av. MW : 33,000 CAS : 9001-00-7 Store at 2 - 8°C				
Bromelain Source : Pineapple stem Cell Culture Tested For more details refer CB section	CB	TC680-25G TC680-100G	25gm 100gm	◆ ◆
Bromelain From Pineapple stem Activity (determined with TNBS) : ~0.5 (DMC U/mg)		RM6448-25G RM6448-100G	25gm 100gm	6495 24045

Product	Code	Packing	Price in ₹
Bromide (Br) Testing Kit For more details refer Water Analysis System	WT058A-1NO WT058-1NO	1no (100 Tests) 1no (300 Tests)	905 1870
Bromine (Br_2) Testing Kit For more details refer Water Analysis System	WT057A-1NO WT057-1NO	1no (100 Tests) 1no (300 Tests)	705 1325
4-Bromoacetanilide ■ C_8H_8BrNO MW : 214.06 CAS : 103-88-8 Assay : ≥98% Store below 30°C	RM3205-25G RM3205-100G	25gm 100gm	2495 8670
4'-Bromoacetophenone ■ C_8H_7BrO MW : 199.04 CAS : 99-90-1 Assay : ≥98% Store below 30°C	GRM2670-100G GRM2670-250G	100gm 250gm	3320 7895
4-Bromoaniline C_6H_6BrN MW : 172.02 CAS : 106-40-1 Assay : ≥98% Store below 30°C	RM4087-25G RM4087-100G RM4087-500G	25gm 100gm 500gm	765 2770 13565
4-Bromobenzaldehyde C_7H_5BrO MW : 185.02 CAS : 1122-91-4 Assay : ≥97% Store below 30°C	RM3239-25G RM3239-100G	25gm 100gm	3655 10965
Bromobenzene C_6H_5Br MW : 157.01 CAS : 108-86-1 Assay : ≥99.5% Store below 30°C	RM2003-500ML	500ml	4690
2-Bromobenzoic acid ■ $C_7H_5BrO_2$ MW : 201.02 CAS : 88-65-3 Assay : ≥98% Store below 30°C	RM2004-100G	100gm	4205
4-Bromobiphenyl ■ $C_{12}H_9Br$ MW : 233.1 CAS : 92-66-0 Assay : ≥99% Store below 30°C	RM9317-5G	5gm	1430
5-Bromo-4-chloro-3-indolyl phosphate disodium salt $C_8H_4BrClNO_4PNa_2$ MW : 370.43 CAS : 102185-33-1 Store at 2 - 8°C			
5-Bromo-4-chloro-3-indolyl phosphate disodium salt (BCIP®) CB Cell Culture Tested For more details refer CB section	TC476-25MG TC476-100MG TC476-1G	25mg 100mg 1gm	◆ ◆ ◆
5-Bromo-4-chloro-3-indolyl phosphate disodium salt ■ (BCIP®) Assay : ≥98%	RM2577-500MG RM2577-1G	500mg 1gm	29465 53020
Bromochlorophenol blue sodium salt ■ $C_{19}H_9Br_2Cl_2NaO_5S$ MW : 603.04 CAS : 102185-52-4 Store below 30°C	RM1646-5G	5gm	11445
Bromocresol green $C_{21}H_{14}Br_4O_5S$ MW : 698.01 CAS : 76-60-8 Store below 30°C			
Bromocresol green For Molecular Biology MB For more details refer MB section	MB336-5G MB336-25G	5gm 25gm	◆ ◆
Bromocresol green, Hi-Cert®/ACS (pH indicator)	GRM118-5G GRM118-25G	5gm 25gm	1095 4900
Bromocresol green sodium salt (Water soluble), Hi-Cert®/ACS $C_{21}H_{13}Br_4NaO_5S$ MW : 720.00 CAS : 62625-32-5 Store below 30°C	GRM118WS-5G GRM118WS-25G	5gm 25gm	1770 7945
Bromocresol Green Indicator Store between 10 - 30°C	I002-125ML	125ml	200
Bromocresol purple $C_{21}H_{16}Br_2O_5S$ MW : 540.22 CAS : 115-40-2 Store below 30°C			
Bromocresol purple (5,5'-Dibromo-o-cresolsulfonophthalein) PTC Plant Culture Tested For more details refer PTC section	PCT1515-5G PCT1515-25G	5gm 25gm	◆ ◆
Bromocresol purple, Hi-Cert®/ACS (5,5'-Dibromo-o-cresolsulfonophthalein)	GRM119-5G	5gm	530
Bromocresol purple, Practical grade (5,5'-Dibromo-o-cresolsulfonophthalein)	GRM912-5G GRM912-25G	5gm 25gm	305 1240
Bromocresol Purple Indicator Store between 10 - 30°C	I003-125ML	125ml	200
5-Bromo-2'-deoxyuridine (BrdU) (5-BrdU) CB Cell Culture Tested For more details refer CB section	TC372-100MG TC372-250MG TC372-500MG	100mg 250mg 500mg	◆ ◆ ◆
Bromoethane C_2H_5Br MW : 108.97 CAS : 74-96-4 Assay : ≥99% Store below 30°C	RM7936-500ML	500ml	5445
2-Bromoethanesulphonic acid sodium salt $C_2H_4BrNaO_3S$ MW : 211.01 CAS : 4263-52-9 Assay : ≥98% Store below 30°C	RM3180-25G	25gm	9125
2-Bromoethylamine hydrobromide $C_2H_6BrN.HBr$ MW : 204.89 CAS : 2576-47-8 Store below 30°C			
2-Bromoethylamine hydrobromide (see : 2-Aminoethyl bromide hydrobromide) CB Cell Culture Tested For more details refer CB section	TC516-100G TC516-1KG TC516-5KG	100gm 1kg 5kg	◆ ◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

2-Bromoethylamine hydrobromide (see : 2-Aminoethyl bromide hydrobromide) MB For Molecular Biology For more details refer MB section		MB384-25G MB384-500G	25gm 500gm	◆ ◆
2-Bromoethylamine hydrobromide ■ (see : 2-Aminoethyl bromide hydrobromide) Assay : ≥98%		RM2008-1KG	1kg Bulk / Semi bulk	17905 On request
1-Bromonaphthalene $C_{10}H_7Br$ MW : 207.07 CAS : 90-11-9 Assay : ≥94% Store below 30°C		RM2009-250ML	250ml	31610
6-Bromo-2-naphthyl-ß-D-glucopyranoside ■ $C_{16}H_{17}BrO_6$ MW : 385.21 CAS : 15548-61-5 Assay : ≥98% Store below 30°C		RM3246-100MG RM3246-500MG	100mg 500mg	5370 24100
p-Bromophenol (4-Bromophenol) C_6H_5BrO MW : 173.01 CAS : 106-41-2 Assay : ≥98% Store below 30°C		GRM2012-25G GRM2012-100G	25gm 100gm	930 3430
Bromophenol blue $C_{19}H_{10}Br_4O_5S$ MW : 669.96 CAS : 115-39-9 Store below 30°C				
Bromophenol blue For Molecular Biology MB For more details refer MB section		MB123-5G MB123-25G	5gm 25gm	◆ ◆
Bromophenol blue, Hi-Cert®/ACS		GRM117-5G	5gm	395
Bromophenol blue, Practical grade		GRM914-5G GRM914-25G	5gm 25gm	270 1230
Bromophenol Blue Indicator Store between 10 - 30°C		I004-125ML	125ml	200
Bromopyrogallol red ■ $C_{19}H_{10}Br_2O_8S$ MW : 558.15 CAS : 16574-43-9 Store below 30°C		GRM491-1G	1gm	625
N-Bromosuccinimide ■ (NBS) $C_4H_4BrNO_2$ MW : 177.98 CAS : 128-08-5 Assay : ≥98% Store below 30°C		RM1173-100G RM1173-500G	100gm 500gm	2775 10180
Bromothymol blue $C_{27}H_{28}Br_2O_5S$ MW : 624.38 CAS : 76-59-5 Store below 30°C				
Bromothymol blue Plant Culture Tested PTC For more details refer PTC section		PCT1516-5G PCT1516-50G	5gm 50gm	◆ ◆
Bromothymol blue For Molecular Biology MB For more details refer MB section		MB196-5G MB196-50G	5gm 50gm	◆ ◆
Bromothymol blue, Hi-Cert®/ACS		GRM120-5G	5gm	415
Bromothymol Blue Indicator Store between 10 - 30°C		I005-125ML	125ml	200
Bromothymol blue sodium salt, Practical grade $C_{27}H_{27}Br_2NaO_5S$ MW : 646.36 CAS : 34722-90-2 Store below 30°C		RM917-5G RM917-25G	5gm 25gm	450 1975
5-Bromouracil ■ (5-Bromo-2,4-dihydroxypyrimidine) $C_4H_3BrN_2O_2$ MW : 190.98 CAS : 51-20-7 Assay : ≥97% Store below 30°C		RM327-1G RM327-5G RM327-25G	1gm 5gm 25gm	655 2955 13265
Brucine, free base, Hi-AR® ■ $C_{23}H_{26}N_2O_4$ MW : 394.46 CAS : 357-57-3 Assay : ≥99% Store below 30°C		GRM492-10G GRM492-25G	10gm 25gm	1900 4170
Brucine sulphate heptahydrate, Hi-AR®/ACS $(C_{23}H_{26}N_2O_4)_2.H_2SO_4.7H_2O$ MW : 1013.11 CAS : 5787-00-8 Assay : ≥98% Store below 30°C		RM493-10G RM493-25G	10gm 25gm	1465 3615
Buffer solution, (Borate) pH 10.0 ± 0.05 Store below 30°C		GRM10402-1L	1lt	14645
Buffer Solution, pH 4.0 ± 0.02 On receipt store at 2 - 8°C		R064-500ML	500ml	1710
Buffer Solution, pH 7.0 ± 0.02 On receipt store at 2 - 8°C		R063-500ML	500ml	1710
Buffer Solution, pH 9.2 ± 0.02 On receipt store at 2 - 8°C		R065-500ML	500ml	1710
Buffer Solution, pH 10 ± 0.02 On receipt store at 2 - 8°C		R098-500ML	500ml	1710
1,4-Butanediol $C_4H_{10}O_2$ MW : 90.12 CAS : 110-63-4 Assay : ≥99% Store below 30°C		RM7980-250G	250gm	2895
2,3-Butanedione dioxime, Hi-AR®/ACS (see : Dimethylglyoxime, Hi-AR®/ACS)		GRM3047-100G	100gm	1450
2,3-Butanedione dioxime, Hi-LR® (see : Dimethylglyoxime, Hi-LR®)		GRM933-100G GRM933-500G	100gm 500gm	1150 5120
2,3-Butanedione monoxime, Hi-AR® (see : Diacetyl monoxime, Hi-AR®)		RM1448-25G RM1448-100G	25gm 100gm	915 3180
1-Butanesulfonic acid sodium salt, For HPLC ■ (see : Sodium-1-butanesulphonate, For HPLC)		GRM1175-5G GRM1175-25G	5gm 25gm	1030 4620
1,2,3,4-Butanetetracarboxylic acid ■ $C_8H_{10}O_8$ MW : 234.16 CAS : 1703-58-8 Assay : ≥99% Store below 30°C		RM10449-100G	100gm	20640

Product	Code	Packing	Price in ₹
1-Butanol $C_4H_{10}O$ MW : 74.12 CAS : 71-36-3 Store below 30°C			
1-Butanol (n-Butyl alcohol) MB For Molecular Biology For more details refer MB section	MB055-500ML	500ml	◆
1-Butanol, HPLC (n-Butyl alcohol) Assay : ≥99.8%	AS088-1L	1lt	2975
1-Butanol, Hi-AR® (n-Butyl alcohol) Assay : ≥99.5%	AS036-500ML AS036-2.5L	500ml 2.5lt	890 3495
1-Butanol, Hi-LR® (n-Butyl alcohol) Assay : ≥99%	AS035-500ML AS035-2.5L	500ml 2.5lt	815 3090
2-Butanol For Molecular Biology MB For more details refer MB section	MB056-500ML	500ml	◆
Butterfield's Phosphate Buffered Dilution Water Store between 10 - 30°C	R094-500ML	500ml	340
tert-Butyl acetate $C_6H_{12}O_2$ MW : 116.16 CAS : 540-88-5 Assay : ≥99% Store below 30°C	RM3188-250G	250gm	3700
tert-Butyl alcohol, Hi-LR® ■ (see: 2-Methyl-2-propanal, Hi-LR®) $C_4H_{10}O$ MW : 74.12 CAS : 75-65-0 Assay : ≥98% Store below 30°C	GRM8662-500ML	500ml	1780
tert-Butyl hydroperoxide (70% in water) $(CH_3)_3COOH$ MW : 90.12 CAS : 75-91-2 Assay : 68.5 - 71% Store below 30°C	RM2022-500ML	500ml	5600
tert-Butylhydroquinone (TBHQ) $C_{10}H_{14}O_2$ MW : 166.22 CAS : 1948-33-0 Assay : ≥97% Store below 30°C	RM1647-250G	250gm	2325
Butylated hydroxyanisole (3-tert-Butyl-4-hydroxyanisole; BHA) $C_{11}H_{16}O_2$ MW : 180.24 CAS : 121-00-6 Assay : ≥98% Store below 30°C	GRM796-100G GRM796-500G	100gm 500gm	1550 6945
Butylated hydroxytoluene ■ (BHT) $C_{15}H_{24}O$ MW : 220.35 CAS : 128-37-0 Assay : ≥99% Store below 30°C	GRM797-500G GRM797-5KG	500gm 5kg	1720 15430
1-Butyl-3-methylimidazolium chloride ■ For synthesis $C_8H_{15}ClN_2$ MW : 174.67 CAS : 79917-90-1 Assay : ≥98% Store below 30°C	RM6743-5G RM6743-25G RM6743-100G	5gm 25gm 100gm	2345 10495 36700

Product	Code	Packing	Price in ₹
Butylparaben (Butyl-4-hydroxybenzoate) $C_{11}H_{14}O_3$ MW : 194.23 CAS : 94-26-8 Assay : ≥99% Store below 30°C	RM1644-100G	100gm	2455
γ-Butyrolactone $C_4H_6O_2$ MW : 86.09 CAS : 96-48-0 Assay : ≥99% Store below 30°C	RM2691-500G	500gm	3595
(s)-Butyrylthiocholine iodide ■ $C_9H_{20}INOS$ MW : 317.23 CAS : 1866-16-6 Assay : ≥99.5% Store at 2 - 8°C	RM1641-1G RM1641-5G RM1641-25G	1gm 5gm 25gm	2900 12815 71100
CAPS (3-[Cyclohexylamino]-1-propane sulphonic acid) MB For Molecular Biology For more details refer MB section	MB008-25G MB008-100G MB008-250G MB008-1KG	25gm 100gm 250gm 1kg	◆ ◆ ◆ ◆
CDTA monohydrate $C_{14}H_{22}N_2O_8.H_2O$ MW : 364.35 CAS : 125572-95-4 Store below 30°C			
CDTA monohydrate (see : trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid monohydrate MB For Molecular Biology For more details refer MB section	MB363-100G	100gm	◆
CDTA monohydrate, Hi-AR®/ACS (see : trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid monohydrate, Hi-AR®/ACS) Assay : ≥98%	GRM1497-25G GRM1497-100G	25gm 100gm Bulk / Semi bulk	4715 17595 On request
CFDA [5-(and 6)-Carboxyfluorescein diacetate] *Mixed isomers* CB Cell Culture Tested For more details refer CB section	TC725-25MG TC725-100MG	25mg 100mg	◆ ◆
CHAPS $C_{32}H_{58}N_2SO_7$ MW : 614.88 CAS : 75621-03-3 Store below 30°C			
CHAPS For Molecular Biology MB For more details refer MB section	MB084-1G MB084-5G MB084-10G	1gm 5gm 10gm	◆ ◆ ◆
CHAPS Assay : ≥98%	RM4126-1G RM4126-5G RM4126-10G	1gm 5gm 10gm	1980 9815 18540
4-CPPU Plant Culture Tested PTC For more details refer PTC section	PCT0851-250MG	250mg	◆
C.S.F. Diluting Fluid Store between 10 - 30°C	R004-125ML	125ml	170

■ : Material available till stock last : Material packed in Glass bottles

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

CTAB (see : Cetrimonium bromide) Meets USP-NF testing specifications For more details refer CB section	CB	TC555U-25G	25gm	◆
		TC555U-100G	100gm	◆
		TC555U-500G	500gm	◆
CTAB (see : Cetrimonium bromide) For Molecular Biology For more details refer MB section	MB	MB101-100G	100gm	◆
		MB101-500G	500gm	◆
CTAB (see : Cetrimonium bromide)		RM4867-100G	100gm	725
Cadmium coarse powder, 0.3 - 1.6 mm Cd AW : 112.41 CAS : 7440-43-9 Assay : ≥99% Store below 30°C		RM7680-100G	100gm	11445
Cadmium acetate dihydrate, Hi-AR® $Cd(CH_3COO)_2.2H_2O$ MW : 266.53 CAS : 5743-04-4 Assay : ≥99% Store below 30°C		GRM458-500G	500gm	8170
Cadmium bromide anhydrous, Hi-LR® $CdBr_2$ MW : 272.22 CAS : 7789-42-6 Assay : ≥98% Store below 30°C	■	GRM5691-500G	500gm	11070
Cadmium carbonate $CdCO_3$ MW : 172.42 CAS : 513-78-0 Assay : 62 - 67.4% Cd Store below 30°C		GRM365-500G	500gm	4455
Cadmium chloride anhydrous, Hi-AR®/ACS $CdCl_2$ MW : 183.32 CAS : 10108-64-2 Assay : ≥99% Store below 30°C		GRM8016-100G	100gm	12495
Cadmium chloride monohydrate $CdCl_2.H_2O$ MW : 201.32 CAS : 35658-65-2 Store below 30°C				
Cadmium chloride monohydrate, Hi-AR® Assay : ≥99.5%		GRM469-100G	100gm	2630
		GRM469-500G	500gm	14140
Cadmium chloride monohydrate Assay : ≥98%		GRM1225-100G	100gm	1775
		GRM1225-500G	500gm	7950
Cadmium iodide CdI_2 MW : 366.22 CAS : 7790-80-9 Store below 30°C				
Cadmium iodide, Hi-AR® Assay : ≥99%	■	GRM1176-100G	100gm	10150
Cadmium iodide Assay : ≥90%	■	GRM1354-100G	100gm	9310
		GRM1354-500G	500gm	45160
Cadmium nitrate tetrahydrate $Cd(NO_3)_2.4H_2O$ MW : 308.48 CAS : 10022-68-1 Store below 30°C				
Cadmium nitrate tetrahydrate, Hi-AR®/ACS Assay : ≥99%	■	GRM371-500G	500gm	13915
Cadmium nitrate tetrahydrate, Hi-LR® Assay : ≥98%		GRM746-100G	100gm	920
		GRM746-500G	500gm	4100
Cadmium oxide CdO MW : 128.41 CAS : 1306-19-0 Store below 30°C				
Cadmium oxide, Hi-AR® Assay : ≥99.5%		GRM6752-250G	250gm	4040
Cadmium oxide Assay : ≥99%	■	GRM1313-100G	100gm	1205
		GRM1313-500G	500gm	5400
Cadmium sulphate octahydrate $3CdSO_4.8H_2O$ MW : 769.51 CAS : 7790-84-3 Store below 30°C				
Cadmium sulphate octahydrate, Hi-AR®/ACS Assay : ≥99%		GRM745-500G	500gm	6450
Cadmium sulphate octahydrate Assay : ≥98%		GRM1226-500G	500gm	4090
Cadmium Testing Kit For more details refer Water Analysis System		WT070-1NO	1no (100 Tests)	1005
Caffeine anhydrous $C_8H_{10}N_4O_2$ MW : 194.19 CAS : 58-08-2 Store below 30°C				
Caffeine anhydrous Plant Culture Tested For more details refer PTC section	PTC	PCT1544-100G	100gm	◆
		PCT1544-250G	250gm	◆
Caffeine anhydrous, Hi-AR® Assay : ≥99%		GRM6753-100G	100gm	1545
		GRM6753-250G	250gm	3550
Caffeine anhydrous, Hi-LR® Assay : ≥98%	■	GRM1056-100G	100gm	1455
		GRM1056-250G	250gm	4790
Calcein, AM Cell Culture Tested For more details refer CB section	CB	TC474-1MG	1mg	◆
		TC474-5MG	5mg	◆
Calcein, Indicator grade (see : Fluorescein complexon, Indicator grade) $C_{30}H_{26}N_2O_{13}$ MW : 622.53 CAS : 1461-15-0 Store below 30°C		GRM494-5G	5gm	980
		GRM494-25G	25gm	4375
Calcium metal Ca AW : 40.08 CAS : 7440-70-2 Assay : ≥98.5% Store below 30°C		RM1352-100G	100gm	3170

Product	Code	Packing	Price in ₹
Calcium acetate monohydrate $Ca(CH_3COO)_2.H_2O$ MW : 176.18 CAS : 5743-26-0 Store below 30°C			
Calcium acetate monohydrate Cell Culture Tested CB For more details refer CB section	TC798-500G	500gm	◆
Calcium acetate monohydrate, Hi-AR®/ACS Assay : ≥99%	GRM3901-500G	500gm	2295
Calcium alginate, From brown algae CAS : 9005-35-0 Store below 30°C	GRM6515-500G	500gm	12525
Calcium bromide hydrate, Hi-LR® $CaBr_2.xH_2O$ MW : 199.89 (anhydrous basis) CAS : 71626-99-8 Assay : ≥83% Store below 30°C	GRM6755-500G	500gm	7545
Calcium carbonate $CaCO_3$ MW : 100.09 CAS : 471-34-1 Store below 30°C			
Calcium carbonate Meet USP-NF, EP, BP, JP and IP testing specifications CB For more details refer CB section	TC824M-500G TC824M-1KG	500gm 1kg	◆ ◆
Calcium carbonate Plant Culture Tested PTC For more details refer PTC section	PCT1528-100G PCT1528-500G PCT1528-1KG	100gm 500gm 1kg	◆ ◆ ◆
Calcium carbonate, Hi-AR®/ACS Assay : ≥99%	GRM3905-500G	500gm	2310
Calcium carbonate, Hi-AR® Assay : ≥99%	GRM397-500G	500gm	2180
Calcium carbonate Assay : ≥98%	GRM1044-500G GRM1044-25KG	500gm 25kg	445 20105
Calcium chloride $CaCl_2$ MW : 110.98 CAS : 10043-52-4 Store below 30°C			
Calcium chloride anhydrous Cell Culture Tested CB For more details refer CB section	TC097-100G TC097-500G	100gm 500gm	◆ ◆
Calcium chloride anhydrous Plant Culture Tested PTC For more details refer PTC section	PCT0017-500G	500gm	◆
Calcium chloride anhydrous, Hi-AR® Assay : ≥93%	GRM710-500G	500gm	2350
Calcium chloride, fused Assay : ≥90%	GRM272-500G GRM272-5KG	500gm 5kg	365 3200

Product	Code	Packing	Price in ₹
Calcium chloride dihydrate $CaCl_2.2H_2O$ MW : 147.01 CAS : 10035-04-8 Store below 30°C			
Calcium chloride dihydrate Meets USP-NF, EP,JP, BP and IP testing specifications CB For more details refer CB section	TC001M-500G TC001M-1KG	500gm 1kg	◆ ◆
Calcium chloride dihydrate Cell Culture Tested CB For more details refer CB section	TC001-500G TC001-1KG	500gm 1kg	◆ ◆
Calcium chloride dihydrate Plant Culture Tested PTC For more details refer PTC section	PCT0004-500G PCT0004-1KG PCT0004-5KG PCT0004-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Calcium chloride dihydrate For Molecular Biology MB For more details refer MB section	MB034-100G MB034-500G	100gm 500gm	◆ ◆
Calcium chloride dihydrate, Hi-AR®/ACS Assay : ≥99%	GRM3906-500G	500gm	1815
Calcium chloride dihydrate, Hi-AR® Assay : ≥98%	GRM534-500G	500gm	1715
Calcium chloride dihydrate Assay : ≥98%	GRM399-500G GRM399-5KG GRM399-50KG	500gm 5kg 50kg	425 3720 32350
Calcium citrate tetrahydrate, Hi-LR® $C_{12}H_{10}Ca_3O_{14}.4H_2O$ MW : 570.49 CAS : 5785-44-4 Assay : ≥97.5% Store below 30°C	GRM6756-500G	500gm	1720
Calcium fluoride, Hi-AR® CaF_2 MW : 78.07 CAS : 7789-75-5 Assay : ≥99.5% Store below 30°C	GRM2693-100G GRM2693-500G	100gm 500gm	2270 11095
Calcium gluconate monohydrate $C_{12}H_{22}CaO_{14}.H_2O$ MW : 448.4 CAS : 18016-24-5 Store below 30°C			
Calcium gluconate monohydrate New Plant Culture Tested PTC For more details refer PTC section	PCT1328-500G PCT1328-1KG PCT1328-5KG	500gm 1kg 5kg	◆ ◆ ◆
Calcium gluconate monohydrate Assay : ≥98.5%	GRM1174-500G GRM1174-5KG	500gm 5kg	1025 10030
Calcium Hardness Testing Kit For more details refer Water Analysis System	WT002A-1NO WT002-1NO	1no (100 Tests) 1no (250 Tests)	970 1230

CHEM

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Calcium hydroxide
$Ca(OH)_2$
MW : 74.09 CAS : 1305-62-0
Store below 30°C

Calcium hydroxide CB
(see : Lime)
Meets USP-NF, EP, BP and JP testing specifications
For more details refer CB section

TC801M-500G	500gm	◆
TC801M-1KG	1kg	◆

Calcium hydroxide, Hi-AR®/ACS
(see : Lime, Hi-AR®/ACS)
Assay : ≥95%

GRM1276-500G	500gm	1115

Calcium hydroxide, Hi-LR®
(see : Lime, Hi-LR®)
Assay : ≥90%

GRM718-500G	500gm	480
GRM718-5KG	5kg	4255
GRM718-50KG	50kg	25830

Calcium hypochlorite
$CaCl_2O_2$
MW : 142.98 CAS : 7778-54-3
Store below 30°C

Calcium hypochlorite PTC
(See : Bleaching powder)
Plant Culture Tested
For more details refer PTC section

PCT1509-500G	500gm	◆
PCT1509-50KG	50kg	◆

Calcium hypochlorite, ~65%
(See : Bleaching powder, ~65%)
Available chlorine ≥65%

GRM11020-500G	500gm	790

Calcium hypochlorite, Practical grade ■
(see : Bleaching powder, Practical grade)
Available chlorine ≥33%

GRM1223-500G	500gm	420

Calcium iodate anhydrous ■
$Ca(IO_3)_2$
MW : 389.88 CAS : 7789-80-2
Assay : ≥98% Store below 30°C

GRM6754-250G	250gm	6180

Calcium lactate pentahydrate, Hi-LR®
(see : L-Lactic acid calcium salt pentahydrate, Hi-LR®)
$C_6H_{10}CaO_6.5H_2O$
MW : 308.29 CAS : 5743-47-5
Assay : ≥98% Store at 2 - 8°C

RM495-500G	500gm	950

Calcium malate ■
$C_4H_4CaO_5$
MW : 172.15 CAS : 16426-50-9
Assay : ≥21% Ca Store below 30°C

GRM8022-100G	100gm	1120

Calcium nitrate tetrahydrate
$Ca(NO_3)_2.4H_2O$
MW : 236.15 CAS : 13477-34-4
Store below 30°C

Calcium nitrate tetrahydrate CB
Cell Culture Tested
For more details refer CB section

TC099-500G	500gm	◆
TC099-1KG	1kg	◆

Calcium nitrate tetrahydrate PTC
Plant Culture Tested
For more details refer PTC section

PCT0005-500G	500gm	◆
PCT0005-1KG	1kg	◆
PCT0005-5KG	5kg	◆
PCT0005-25KG	25kg	◆

Calcium nitrate tetrahydrate, Hi-AR®/ACS
Assay : ≥99%

GRM3903-500G	500gm	1305

Calcium nitrate tetrahydrate, Hi-AR®
Assay : ≥99%

GRM496-500G	500gm	1385

Calcium nitrate tetrahydrate, Hi-LR®
Assay : ≥98%

GRM1227-500G	500gm	515

Calcium orthophosphate ■
$HCa_5O_{13}P_3$
MW : 502.32 CAS : 1306-06-5
Assay : 35 - 40% Ca Store below 30°C

GRM4107-500G	500gm	6255

tri-Calcium orthophosphate, Hi-LR®
$Ca_3(PO_4)_2$
MW : 310.18 CAS : 7758-87-4
Assay : ≥90% Store below 30°C

GRM1277-500G	500gm	865
GRM1277-5KG	5kg	7690

Calcium oxalate monohydrate, Hi-LR®
$C_2CaO_4.H_2O$
MW : 146.11 CAS : 5794-28-5
Assay : ≥98% Store below 30°C

GRM5694-500G	500gm	2145

Calcium oxide powder, Hi-LR®
CaO
MW : 56.08 CAS : 1305-78-8
Assay : ≥95% Store below 30°C

GRM670-500G	500gm	500

Calcium D-pantothenate
$C_9H_{16}O_5N.½Ca$
MW : 238.27 CAS : 137-08-6
Store below 30°C

Calcium D-pantothenate CB
(see : D-Pantothenic acid hemicalcium salt; Vitamin B_5)
Meet USP-NF, EP, BP, JP and IP testing specifications
For more details refer CB section

TC817M-500G	500gm	◆
TC817M-1KG	1kg	◆

Calcium D-pantothenate CB
(see : D-Pantothenic acid hemicalcium salt; Vitamin B_5)
Cell Culture Tested
For more details refer CB section

TC159-25G	25gm	◆
TC159-100G	100gm	◆
TC159-500G	500gm	◆

Calcium D-pantothenate PTC
(see : D-Pantothenic acid hemicalcium salt; Vitamin B_5)
Plant Culture Tested
For more details refer PTC section

PCT0202-25G	25gm	◆
PCT0202-100G	100gm	◆

Calcium D-pantothenate
(see : D-Pantothenic acid hemicalcium salt; Vitamin B_5)
Assay : ≥98%

CMS178-25G	25gm	1090
CMS178-100G	100gm	3800

Calcium phosphate dibasic anhydrous
$CaHPO_4$
MW : 136.06 CAS : 7757-93-9
Store below 30°C

Calcium phosphate dibasic anhydrous MB
For Molecular Biology
For more details refer MB section

MB297-500G	500gm	◆

CHEM

Product	Code	Packing	Price in ₹
Calcium phosphate dibasic anhydrous Assay : ≥98%	GRM1109-500G	500gm	905
Calcium phosphate tribasic PTC Plant Culture Tested For more details refer PTC section	PCT0006-500G PCT0006-1KG PCT0006-5KG	500gm 1kg 5kg	◆ ◆ ◆
Calcium phosphinate, Hi-LR® $Ca(H_2PO_2)_2$ MW : 170.05 CAS : 7789-79-9 Assay : ≥98% Store below 30°C	GRM6757-500G	500gm	7285
Calcium propionate $C_6H_{10}CaO_4$ MW : 186.22 CAS : 4075-81-4 Assay : ≥97% Store below 30°C	GRM4109-500G	500gm	1080
Calcium-D-saccharate tetrahydrate, Hi-LR® (see : D-Saccharic acid calcium salt tetrahydrate, Hi-LR®) $C_6H_8CaO_8.4H_2O$ MW : 320.26 CAS : 5793-89-5 Assay : ≥98.5% Store below 30°C	RM2029-500G	500gm	16935
Calcium silicate PTC Plant Culture Tested For more details refer PTC section	PCT1326-50G PCT1326-250G	50gm 250gm	◆ ◆
Calcium stearate, Hi-LR® $C_{36}H_{70}CaO_4$ MW : 607.02 CAS : 1592-23-0 Assay : 6.4 - 7.4% Ca Store below 30°C	GRM1667-500G	500gm	675
Calcium sulphate $CaSO_4$ MW : 136.14 CAS : 7778-18-9 Store below 30°C			
Calcium sulphate CB Meets USP-NF testing specifications For more details refer CB section	TC502U-1KG	1kg	◆
Calcium sulphate anhydrous CB Cell Culture Tested For more details refer CB section	TC502-500G	500gm	◆
Calcium sulphate anhydrous Assay : ≥96%	GRM744-500G	500gm	3980
Calcium sulphate anhydrous, indicating type 10 - 20 mesh (see : Drierite™ indicating type 10 - 20 mesh)	RM3418-500G	500gm	34795
Calcium sulphate dried, Hi-AR® $CaSO_4$ MW : 136.14 CAS : 7778-18-9 Assay : ≥99% Store below 30°C	GRM4250-500G	500gm	925
Calcium sulphate dihydrate $CaSO_4.2H_2O$ MW : 172.17 CAS : 10101-41-4 Store below 30°C			
Calcium sulphate dihydrate CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC802M-500G TC802M-1KG	500gm 1kg	◆ ◆
Calcium sulphate dihydrate, Hi-AR®/ACS Assay : ≥98%	GRM3907-500G	500gm	1850

Product	Code	Packing	Price in ₹
Calcium sulphate dihydrate, Hi-AR® Assay : ≥99%	GRM4351-500G	500gm	1785
Calcium sulphate dihydrate Assay : ≥98%	GRM328-500G GRM328-25KG	500gm 25kg	605 21425
Calcium Testing Kit For more details refer Water Analysis System	WT054A-1NO WT054-1NO	1no (100 Tests) 1no (300 Tests)	865 1765
Calcofluor White M2R PTC Plant Culture Tested For more details refer PTC section	PCT1551-1G PCT1551-5G PCT1551-25G	1gm 5gm 25gm	◆ ◆ ◆
Calconcarboxylic acid, Practical grade (see : Patton and Reeder's reagent, Practical grade) $C_{21}H_{14}N_2O_7S$ MW : 438.41 CAS : 3737-95-9 Store below 30°C	GRM921-5G GRM921-25G	5gm 25gm	305 1320
Calcon indicator C.I. No. : 15705 $C_{20}H_{13}N_2NaO_5S$ MW : 416.38 CAS : 2538-85-4 Store below 30°C			
Calcon indicator MB (see : Solochrome dark blue indicator) For Molecular Biology For more details refer MB section	MB337-5G MB337-25G	5gm 25gm	◆ ◆
Calcon indicator (see : Solochrome dark blue indicator)	GRM3041-5G GRM3041-25G	5gm 25gm	340 1490
Calmagite, Hi-Cert®/ACS $C_{17}H_{14}N_2O_5S$ MW : 358.37 CAS : 3147-14-6 Store below 30°C	GRM798-1G GRM798-5G	1gm 5gm	305 1355
Campesterol PTC Plant Culture Tested For more details refer PTC section	PCT1523-5MG PCT1523-10MG	5mg 10mg	◆ ◆
Canada balsam CAS : 8007-47-4 Store below 30°C			
Canada balsam, Natural (Balsam canada, Natural)	GRM321-500G	500gm	4365
Canada balsam, Synthetic (Balsam canada, Synthetic)	GRM322-500G	500gm	4390
Capric acid (see : Decanoic acid)	GRM6758-100G	100gm	2015
Capryl alcohol (see : 1-Octanol)	GRM2933-500ML	500ml	2445
Caprylic acid (see : n-Octanoic acid)	GRM3648-500ML	500ml	4030

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Caprylic acid sodium salt (see : Sodium caprylate) Meets USP-NF, EP and BP testing specifications For more details refer CB section	CB	TC770M-100G TC770M-500G TC770M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Caprylic acid sodium salt, Hi-AR® (see : Sodium caprylate, Hi-AR®)		RM1575-250G	250gm	5350
Capsaicin, From Capsicum sp. $C_{18}H_{27}NO_3$ MW : 305.41 CAS : 404-86-4 Assay : ≥98% Store at 2 - 8°C		RM10095-1G	1gm Bulk /Semi bulk	11180 On request
Capsule Stains - Kit (contains S021 and S025) Store between 10 - 30°C		K004L-1KT	1kt	2420
Capsule Stains - Kit (contains S021 and S025) Store between 10 - 30°C		K004-1KT	1kt	560
Carbamide (see : Urea) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	CB	TC180M-500G TC180M-1KG TC180M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Carbamide (see : Urea) Cell Culture Tested For more details refer CB section	CB	TC180-500G TC180-1KG TC180-5KG	500gm 1kg 5kg	◆ ◆ ◆
Carbamide (see : Urea) For Molecular Biology For more details refer MB section	MB	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	◆ ◆ ◆
Carbamide, Hi-AR®/ACS (see : Urea, Hi-AR®/ACS)		GRM3976-500G	500gm	1480
Carbamide, Hi-AR® (see : Urea, Hi-AR®) Suitable as Bacteriological ingredient		GRM633-500G GRM633-50KG	500gm 50kg	985 94850
Carbamide, Hi-LR® (see : Urea, Hi-LR®)		GRM632-500G	500gm	665
Carbanilide (see : 1,3-Diphenylurea)		RM2570-25G	25gm	2295
Carbazole ■ $C_{12}H_9N$ MW : 167.21 CAS : 86-74-8 Assay : ≥95% Store below 30°C		GRM2696-100G GRM2696-500G	100gm 500gm	7740 36580
Carbendazim Plant Culture Tested For more details refer PTC section	PTC	PCT1121-1G PCT1121-5G PCT1121-25G	1gm 5gm 25gm	◆ ◆ ◆
Carbenicillin disodium salt $C_{17}H_{16}N_2Na_2O_6S$ MW : 422.36 CAS : 4800-94-6 Store at 2 - 8°C				
Carbenicillin disodium salt Cell Culture Tested For more details refer CB section	CB	TC199-250MG TC199-1G TC199-5G TC199-10G	250mg 1gm 5gm 10gm	◆ ◆ ◆ ◆
Carbenicillin disodium salt Plant Culture Tested For more details refer PTC section	PTC	PCT1102-250MG PCT1102-1G PCT1102-5G PCT1102-10G	250mg 1gm 5gm 10gm	◆ ◆ ◆ ◆
Carbenicillin disodium salt For Molecular Biology For more details refer MB section	MB	MB362-500MG MB362-1G	500mg 1gm	◆ ◆
Carbenicillin disodium salt **Microbiology Tested** Potency : ≥770 µg/mg		CMS463-500MG CMS463-1G	500mg 1gm	1325 2320
Carbenicillin solution Plant Culture Tested For more details refer PTC section	PTC	PCT1501-20ML PCT1501-5X20ML	20ml 5X20ml	◆ ◆
Carbinol CH_3OH MW : 32.04 CAS : 67-56-1 Store below 30°C				
Carbinol For Molecular Biology For more details refer MB section	MB	MB154-100ML MB154-500ML	100ml 500ml	◆ ◆
Carbinol, Gradiant grade Assay : ≥99.8%		AS129-2.5L	2.5lt	1740
Carbinol, HPLC Assay : ≥99.7%		AS106-1L AS106-2.5L	1lt 2.5lt	1345 1625
Carbinol dried (max 0.02% water), Hi-AR® Assay : ≥99.8%		AS107-500ML	500ml	880
Carbinol, Hi-AR® Assay : ≥99.8%		AS104-500ML AS104-2.5L	500ml 2.5lt	515 1340
Carbinol, Hi-LR® Assay : ≥99%	➨	AS105-500ML AS105-2.5L	500ml 2.5lt	425 1145
N-α-(Carbobenzyloxy)-L-lysine (see : Z-L-Lysine) $C_{14}H_{20}N_2O_4$ MW : 280.32 CAS : 2212-75-1 Assay : ≥99% Store at 2 - 8°C	■	RM2536-5G	5gm	7655
Carbohydrate kit 21 items of 1 gm each (Adonitol, L-Arabinose, Cellobiose, Dextrose, Dulcitol, Galactose, Fructose, Inositol, Inulin, Lactose, Maltose, Mannitol, Mannose, Melibiose, Raffinose, Rhamnose, Salicin, Sorbitol, Sucrose, Trehalose, Xylose) Store below 30°C		K008-1KT	1kt	5340
Carbohydrate kit 11 Carbohydrates, (D-(-)-Arabinose, D-(-)-Fructose, D-(+)-Galactose, D-(+)-Glucose anhydrous, ß-D-Glucose, Lactose monohydrate, D-(+)-Maltose monohydrate, D-(+)-Mannose, D-(-)-Ribose, Sucrose, D-(+)-Xylose) Store below 30°C		K024-1KT	1kt	4300

CHEM

Product	Code	Packing	Price in ₹
Carbohydrate kit type I Amino Sugars 4 items of 1 gm each (N- Acetylgalactosamine, N- Acetylglucosamine, D- Galactosamine hydrochloride, D- Glucosamine hydrochloride) Store at 2 - 8°C	K013-1KT	1kt	10370
Carbol fuchsin Mixture of basic fuchsin and phenol CAS : 4197-24-4 Store below 30°C			
Carbol fuchsin, Hi-Cert®	GRM223-25G	25gm	1820
Carbol fuchsin, Practical grade	GRM923-25G GRM923-100G	25gm 100gm	670 2275
Carbol Fuchsin (ZN, Dilute) Store between 10 - 30°C	S006-125ML S006-500ML	125ml 500ml	250 825
Carbol Fuchsin (ZN, Strong) Store below 30°C	S005-125ML S005-500ML	125ml 500ml	270 950
Carbon black, Hi-AR® ■ C AW : 12.01 CAS : 7440-44-0 Store below 30°C	GRM10993-100G GRM10993-250G GRM10993-500G GRM10993-5KG	100gm 250gm 500gm 5kg	680 1480 2670 23930
Carbon Dioxide Testing Kit For more details refer Water Analysis System	WT040-1NO	1no (300 Tests)	1130
Carbonyl cyanide-3-chlorophenylhydrazone ■ $C_9H_5ClN_4$ MW : 204.62 CAS : 555-60-2 Assay : ≥98% Store at 2 - 8°C	RM2037-100MG	100mg	14995
Carbopol New CB Meets USP-NF testing specifications For more details refer CB section	TC851U-5G TC851U-25G TC851U-100G	5gm 25gm 100gm	◆ ◆ ◆
Carbopol 934 Assay : 56 - 68% (Carboxylic acid) Viscosity : 29400 - 39400 cPs Store below 30°C	GRM6761-500G	500gm	4145
Carbopol 940 Assay : 56 - 68% (Carboxylic acid) Store below 30°C	GRM2033-500G GRM2033-1KG	500gm 1kg	3575 6425
Carboxin Plant Culture Tested PTC For more details refer PTC section	PCT1144-250MG	250mg	◆
Carboxymethyl cellulose calcium salt CAS : 9050-04-8 Store below 30°C	GRM9354-500G	500gm	4375
Carboxymethylcellulose sodium salt CAS : 9004-32-4 Store below 30°C			
Carboxymethylcellulose sodium salt, Medium viscosity (CMC) For Molecular Biology MB For more details refer MB section	MB138-100G	100gm	◆

Product	Code	Packing	Price in ₹
Carboxymethylcellulose sodium salt, Medium viscosity (CMC) Viscosity : 400 - 800 cPs (2% in water)	RM10844-500G	500gm	1950
Carboxymethylcellulose sodium salt, High viscosity (CMC) Viscosity : 1500 - 3000 cP (1% in water)	GRM329-500G GRM329-25KG	500gm 25kg	1625 58955
Carboxymethylcellulose sodium salt, Low viscosity (CMC) New Viscosity : 50 - 200 cP (2% in water)	GRM11032-500G	500gm	1025
Carmine C.I. No. : 75470 CAS : 1390-65-4 Store below 30°C			
Carmine Cell Culture Tested CB For more details refer CB section	TC264-5G TC264-25G TC264-100G	5gm 25gm 100gm	◆ ◆ ◆
Carmine, Hi-Cert®	RM224-5G RM224-25G	5gm 25gm	2900 13005
Carmoisine C.I. No. : 14720 $C_{20}H_{12}N_2Na_2O_7S_2$ MW : 502.43 CAS : 3567-69-9 Store below 30°C	RM2038-25G	25gm	905
L-Carnitine (see : Vitamin B_T) $C_7H_{15}NO_3$ MW : 161.2 CAS : 541-15-1 Assay : ≥99% Store at 2 - 8°C	CMS1312-5G CMS1312-25G	5gm 25gm	1525 6845
ß-Carotene (see : Provitamin A) $C_{40}H_{56}$ MW : 536.87 CAS : 7235-40-7 Assay : ≥97% Store at 2 - 8°C	RM2039-1G RM2039-5G	1gm 5gm	2890 13000
Carrageenan New Plant Culture Tested PTC For more details refer PTC section	PCT0907-500G PCT0907-1KG PCT0907-5KG PCT0907-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
I-Carrageenan (see : Irish moss)	GRM1576-100G GRM1576-500G	100gm 500gm	3550 17395
Casein enzymic hydrolysate Plant Culture Tested PTC For more details refer PTC section	PCT0403-500G	500gm	◆
Casein CAS : 9000-71-9 Store below 30°C			
Casein, (Hammersten) For Molecular Biology MB For more details refer MB section	MB279-100G MB279-500G	100gm 500gm	◆ ◆
Casein, (Hammersten) Assay : ≥95% Protein	RM10675-100G RM10675-500G	100gm 500gm	9450 46195
Casein, alkali soluble Assay : ≥96% Protein	GRM044-500G	500gm	2065

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Casein, Hi-LR® Assay : ≥92% Protein		GRM087-500G GRM087-5KG	500gm 5kg	7000 63000
Casein, Technical Assay : ≥90% Protein		GRM086-500G	500gm	6235
Casein, Vitamin free **(revised as M Protein, Vitamin Free)** For more details refer 'M' alphabet)		GRM497-500G	500gm	3775
Catalase CAS : 9001-05-2 Store at 2 - 8°C				
Catalase, From Bovine liver Cell Culture Tested For more details refer CB section	CB	TC037-1G TC037-5G TC037-10G	1gm 5gm 10gm	◆ ◆ ◆
Catalase, From bovine liver Activity : 2000 - 5000 Units/mg Protein		RM446-1G	1gm	9255
Catechol $C_6H_6O_2$ MW : 110.11 CAS : 120-80-9 Store below 30°C				
Catechol (Pyrocatechol) Plant Culture Tested For more details refer PTC section	PTC	PCT1545-100G PCT1545-500G	100gm 500gm	◆ ◆
Catechol (Pyrocatechol) Assay : ≥99%		GRM6782-100G GRM6782-500G	100gm 500gm Bulk / Semi bulk	645 2830 On request
Caustic soda flakes (see : Sodium hydroxide flakes) Cell Culture Tested For more details refer CB section	CB	TC800-1KG	1kg	◆
Caustic soda flakes (see : Sodium hydroxide flakes)		GRM604-500G GRM604-1KG GRM604-5KG GRM604-50KG	500gm 1kg 5kg 50kg	330 580 1350 23980
Caustic soda pellets (see : Sodium hydroxide pellets) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	CB	TC460M-500G TC460M-1KG TC460M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Caustic soda pellets (see : Sodium hydroxide pellets) Cell Culture Tested For more details refer CB section	CB	TC460-500G TC460-1KG TC460-5KG	500gm 1kg 5kg	◆ ◆ ◆
Caustic soda pellets (see : Sodium hydroxide pellets) Plant Culture Tested For more details refer PTC section	PTC	PCT1325-500G PCT1325-1KG PCT1325-5KG PCT1325-50KG	500gm 1kg 5kg 50kg	◆ ◆ ◆ ◆
Caustic soda pellets (see : Sodium hydroxide pellets) For Molecular Biology For more details refer MB section	MB	MB095-100G MB095-500G MB095-5KG	100gm 500gm 5kg	◆ ◆ ◆

Caustic soda pellets, Hi-AR®/ACS (see : Sodium hydroxide pellets, Hi-AR®/ACS)		GRM467-500G GRM467-5KG GRM467-50KG	500gm 5kg 50kg	495 4750 42500
Caustic soda pellets, Hi-LR® (see : Sodium hydroxide pellets, Hi-LR®)		GRM1183-500G GRM1183-5KG	500gm 5kg	465 4500
Caustic soda N/10 solution (see : Sodium hydroxide N/10 solution)		RM10820-500ML	500ml	580
Cedarwood oil, For Microscopy Store below 30°C		GRM9971-30G GRM9971-125G	30gm 125gm	890 3180
Cefaclor **Microbiology Tested** $C_{15}H_{14}ClN_3O_4S$ MW : 367.81 CAS : 53994-73-3 Assay : ≥98% Store at 2 - 8°C		CMS3310-1G	1gm	3550
Cefotaxime sodium salt $C_{16}H_{16}N_5NaO_7S_2$ MW : 477.45 CAS : 64485-93-4 Store at 2 - 8°C				
***Cefotaxime sodium salt** Cell Culture Tested For more details refer CB section	CB	TC352-1G TC352-5G TC352-25G	1gm 5gm 25gm	◆ ◆ ◆
Cefotaxime sodium salt Plant Culture Tested For more details refer PTC section	PTC	PCT1103-1G PCT1103-5G PCT1103-10G PCT1103-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
Cefotaxime sodium salt For Molecular Biology For more details refer MB section	MB	MB134-1G MB134-5G MB134-10G MB134-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
Cefotaxime sodium salt **Microbiology Tested** Assay : ≥96% Potency : 916 - 964 µg/mg		CMS1193-1G CMS1193-5G	1gm 5gm	1630 6530
Cefotaxime solution Plant Culture Tested For more details refer PTC section	PTC	PCT1502-20ML PCT1502-5X20ML	20ml 5X20ml	◆ ◆
Ceftazidime pentahydrate **Microbiology Tested** $C_{22}H_{22}N_6O_7S_2.5H_2O$ MW : 636.65 CAS : 78439-06-2 Assay : ≥95% Store at 2 - 8°C		CMS1194-1G	1gm	2200
Ceftriaxone sodium salt **Microbiology Tested** $C_{18}H_{16}N_8Na_2O_7S_3.3.5H_2O$ MW : 661.6 CAS : 104376-79-6 Store at 2 - 8°C		CMS1334-1G	1gm	26000
Celestine blue B (see : Mordant blue 14) C.I. No. : 51050 $C_{17}H_{18}ClN_3O_4$ MW : 363.8 CAS : 1562-90-9 Store below 30°C		RM331-5G	5gm	27675

CHEM

* : Delivery after 4-6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Celite® (see : Filter aid powder) Store below 30°C	GRM226-500G	500gm	670
D-(+)-Cellobiose $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 528-50-7 Store below 30°C			
D-(+)-Cellobiose Plant Culture Tested PTC For more details refer PTC section	PCT1529-10G PCT1529-25G PCT1529-100G	10gm 25gm 100gm	◆ ◆ ◆
D-(+)-Cellobiose Assay : ≥98%	RM098-5G RM098-25G RM098-100G	5gm 25gm 100gm	1945 8690 30395
Cellulase "ONOZUKA R-10" CAS : 9012-54-8 E.C.No.: 3.2.1.4 Store at 2 - 8°C			
Cellulase "ONOZUKA R-10" From Trichoderma viride PTC Plant Culture Tested For more details refer PTC section	PCT1518-5KU PCT1518-25KU PCT1518-50KU PCT1518-100KU	5ku 25ku 50ku 100ku	◆ ◆ ◆ ◆
Cellulase "ONOZUKA R-10" From Trichoderma viride Activity : ≥10 U/mg solid	RM3331-5G	5gm	38230
Cellulose CAS : 9004-34-6 Store below 30°C			
Cellulose powdered For Molecular Biology MB For more details refer MB section	MB132-500G	500gm	◆
Cellulose powdered Assay : ≥97%	GRM126-500G	500gm	740
Cellulose microcrystalline, For column chromatography Assay : ≥97%	GRM333-500G	500gm	1380
Cellulose microcrystalline, For TLC	GRM332-500G	500gm	1495
Cephalexin $C_{16}H_{17}N_3O_4S.xH_2O$ MW : 347.39 CAS : 15686-71-2 (anhydrous basis) Store at 2 - 8°C			
Cephalexin (Cephalexin hydrate) PTC Plant Culture Tested For more details refer PTC section	PCT1129-1G PCT1129-5G PCT1129-10G	1gm 5gm 10gm	◆ ◆ ◆
Cephalexin (Cephalexin hydrate) **Microbiology Tested** Assay : ≥97%	CMS647-1G	1gm	5450
Cephalothin sodium salt Cell Culture Tested CB Recommended for use in cell cuture applications at 100 mg/L For more details refer CB section	TC022-250MG TC022-1G TC022-5G	250mg 1gm 5gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Cephazolin ■ **Microbiology Tested** $C_{14}H_{13}N_8NaO_4S_3$ MW : 476.49 CAS : 27164-46-1 Assay : ≥99% Store at 2 - 8°C	CMS650-1G CMS650-5G	1gm 5gm	1280 5140
Ceric ammonium nitrate $(NH_4)_2Ce(NO_3)_6$ MW : 548.22 CAS : 16774-21-3 Store below 30°C			
Ceric ammonium nitrate, Hi-AR®/ACS (see : Ammonium ceric nitrate, Hi-AR®/ACS) Assay : ≥99%	GRM297-100G	100gm	2655
Ceric ammonium nitrate, Hi-LR® (see : Ammonium ceric nitrate, Hi-LR®) Assay : ≥97%	GRM1202-100G	100gm	2230
Ceric ammonium sulphate dihydrate $(NH_4)_4Ce(SO_4)_4.2H_2O$ MW : 632.55 CAS : 10378-47-9 Store below 30°C			
Ceric ammonium sulphate dihydrate, Hi-AR®/ACS (see : Ammonium ceric sulphate dihydrate, Hi-AR®/ACS) Assay : ≥99%	GRM298-100G GRM298-500G	100gm 500gm	3115 14000
Ceric ammonium sulphate dihydrate (see : Ammonium ceric sulphate dihydrate) Assay : ≥95%	GRM1203-100G GRM1203-500G	100gm 500gm	2965 13315
Ceric oxide, Hi-AR® ■ (Cerium (IV) oxide) CeO_2 MW : 172.11 CAS : 1306-38-3 Assay : ≥99% Store below 30°C	GRM1442-100G GRM1442-500G	100gm 500gm	2230 11065
Ceric sulphate tetrahydrate, Hi-AR® $Ce(SO_4)_2.4H_2O$ MW : 404.3 CAS : 10294-42-5 Assay : ≥98% Store below 30°C	GRM1443-100G	100gm	13915
Cerium (III) chloride heptahydrate $CeCl_3.7H_2O$ MW : 372.58 CAS : 18618-55-8 Assay : ≥98.5% Store below 30°C	GRM3293-100G GRM3293-500G	100gm 500gm Bulk / Semi bulk	1805 8140 On request
Cerium (III) nitrate hexahydrate, Hi-AR® $Ce(NO_3)_3.6H_2O$ MW : 434.22 CAS : 10294-41-4 Assay : ≥99% Store below 30°C	GRM1441-100G GRM1441-500G	100gm 500gm	2180 9770
Cerous sulphate $Ce_2(SO_4)_3$ MW : 568.42 CAS : 13454-94-9 Assay : ≥97% Store below 30°C	GRM3329-100G	100gm	21530
Cesium carbonate, Hi-AR® Cs_2CO_3 MW : 325.82 CAS : 534-17-8 Assay : ≥99% Store below 30°C	GRM3284-25G GRM3284-100G	25gm 100gm	3250 12250

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Cesium chloride CsCl MW : 168.36 CAS : 7647-17-8 Store below 30°C				
Cesium chloride For Molecular Biology MB For more details refer MB section		MB049-100G MB049-500G	100gm 500gm	◆ ◆
Cesium chloride For Molecular Biology MB For more details refer MB section		MB389-1KG	1kg	◆
Cesium chloride, Hi-AR® Assay : ≥99.5%	■	GRM330-100G GRM330-1KG	100gm 1kg	9215 82945
Cesium chloride, Hi-LR® Assay : ≥99%	■	GRM10460-100G GRM10460-500G	100gm 500gm	13000 37500
Cesium nitrate $CsNO_3$ MW : 194.91 CAS : 7789-18-6 Assay : ≥99.9% Store below 30°C		GRM5076-25G	25gm	3895
Cesium sulphate, Hi-AR® Cs_2SO_4 MW : 361.87 CAS : 10294-54-9 Assay : ≥99.8% Store below 30°C	■	GRM3285-25G GRM3285-100G	25gm 100gm	4120 17355
Cetomacrogol 1000 $C_{56}H_{114}O_{21}$ MW : 1122 CAS : 9004-95-9 Hydroxyl value : 40.0 - 52.5 mg KOH/g Store below 30°C		GRM5077-500G	500gm	2415
Cetostearyl alcohol (Stearyl alcohol + cetyl alcohol) CAS : 8005-44-5 Assay : ≥90% Store below 30°C		GRM6783-500G	500gm	1440
Cetrimide $C_{17}H_{38}BrN$ MW : 336.4 CAS : 8044-71-1 Store below 30°C				
Cetrimide For Molecular Biology MB For more details refer MB section		MB230-100G MB230-500G	100gm 500gm	◆ ◆
Cetrimide Assay : ≥96%		GRM164-100G GRM164-500G	100gm 500gm	640 2825
Cetrimonium bromide $C_{19}H_{42}BrN$ MW : 364.45 CAS : 57-09-0 Store below 30°C				
Cetrimonium bromide (see : CTAB) CB Meets USP-NF testing specifications For more details refer CB section		TC555U-25G TC555U-100G TC555U-500G	25gm 100gm 500gm	◆ ◆ ◆
Cetrimonium bromide (see : CTAB) MB For Molecular Biology For more details refer MB section		MB101-100G MB101-500G	100gm 500gm	◆ ◆
Cetrimonium bromide (see : CTAB) Assay : ≥99%		RM4867-100G	100gm	725
Cetyldimethylethylammonium bromide For Molecular Biology MB For more details refer MB section		MB227-100G	100gm	◆
Cetyl alcohol, Hi-LR® $CH_3(CH_2)_{15}OH$ MW : 242.44 CAS : 36653-82-4 Assay : ≥96% Store at 2 - 8°C		GRM5963-500G GRM5963-5KG	500gm 5kg	1075 9955
Cetyl palmitate (Mixture of C_{14} - C_{18} esters) $C_{32}H_{64}O_2$ MW : 480.85 CAS : 540-10-3 Assay : ≥98% Store below 30°C		GRM8044-500G	500gm	4330
Cetylpyridinium bromide, Hi-LR® $C_{21}H_{38}BrN$ MW : 384.44 CAS : 140-72-7 Assay : ≥96% Store below 30°C		GRM6765-100G	100gm	1400
Cetylpyridinium chloride monohydrate, Hi-LR® (see : 1-Hexadecylpyridinum chloride monohydrate, Hi-LR®) $C_{21}H_{38}ClN.H_2O$ MW : 358 CAS : 6004-24-6 Assay : ≥96% Store below 30°C		GRM1526-100G	100gm	3140
Charcoal activated C AW : 12.01 CAS : 7440-44-0 Store below 30°C				
Charcoal activated powder HCl - washed CB Cell Culture Tested For more details refer CB section		TC100-500G TC100-5KG	500gm 5kg	◆ ◆
Charcoal activated powder Plant Culture Tested PTC For more details refer PTC section		PCT1001-100G PCT1001-250G PCT1001-500G PCT1001-5KG	100gm 250gm 500gm 5kg	◆ ◆ ◆ ◆
Charcoal activated powder For Molecular Biology MB For more details refer MB section		MB261-100G MB261-250G MB261-500G	100gm 250gm 500gm	◆ ◆ ◆
Charcoal activated, For Soil Testing (phosphate free)		GRM10660-250G GRM10660-500G	250gm 500gm	1500 2680
Charcoal activated, lumps	■	GRM5571-500G GRM5571-5KG	500gm 5kg	920 8250
Charcoal activated powder, Hi-AR®	■	GRM1332-100G GRM1332-250G GRM1332-500G GRM1332-5KG	100gm 250gm 500gm 5kg	480 1050 1900 17070
Charcoal activated powder, Hi-LR®		GRM227-500G GRM227-1KG GRM227-5KG GRM227-20KG	500gm 1kg 5kg 20kg	1305 2325 10325 39300

CHEM

Product	Code	Packing	Price in ₹
Chelex®-100 MB Sodium form Cation exchange resin Mesh size : 50-100 For Molecular Biology For more details refer MB section	MB160-25G	25gm	◆
Chicago sky blue 6B, Hi-Cert® C.I. No. : 24410 $C_{34}H_{24}N_6Na_4O_{16}S_4$ MW : 992.8 CAS : 2610-05-1 Store below 30°C	RM4129-5G	5gm	3015
Chitin, Flakes, From Shrimp shells $(C_8H_{13}NO_5)n$ CAS : 1398-61-4 Store below 30°C	GRM1356-100G GRM1356-500G	100gm 500gm	675 3015
Chitosamine hydrochloride CB (see : D-(+)-Glucosamine hydrochloride) Cell Culture Tested For more details refer CB section	TC129-100G TC129-500G	100gm 500gm	◆ ◆
Chitosamine hydrochloride ■ (see : D-(+)-Glucosamine hydrochloride)	GRM451-25G GRM451-100G GRM451-500G	25gm 100gm 500gm Bulk / Semi bulk	1625 5655 25925 On request
Chitosan $(C_6H_{11}NO_4)n$ MW : 3800 - 20000 Daltons CAS : 9012-76-4 Store below 30°C			
Chitosan, From Shrimp shells CB Cell Culture Tested For more details refer CB section	TC242-50G TC242-100G TC242-500G	50gm 100gm 500gm	◆ ◆ ◆
Chitosan, From Shrimp shells CB Cell Culture Tested For more details refer CB section	TC633-50G TC633-100G TC633-500G	50gm 100gm 500gm	◆ ◆ ◆
Chitosan, From Shrimp shells PTC Plant Culture Tested For more details refer PTC section	PCT0817-25G PCT0817-100G PCT0817-500G	25gm 100gm 500gm	◆ ◆ ◆
Chitosan, From Shrimp shells MB For Molecular Biology For more details refer MB section	MB285-50G MB285-100G MB285-500G	50gm 100gm 500gm	◆ ◆ ◆
Chitosan, From Shrimp shells Degree of deacetylation : ≥75%	GRM9358-25G GRM9358-100G GRM9358-500G	25gm 100gm 500gm	210 760 3500
Chloramine T trihydrate, Hi-AR®/ACS $C_7H_7ClNNaO_2S.3H_2O$ MW : 281.69 CAS : 7080-50-4 Assay : ≥99% Store below 30°C	GRM499-250G	250gm	3830
Chloramphenicol $C_{11}H_{12}Cl_2N_2O_5$ MW : 323.13 CAS : 56-75-7 Store below 30°C			
Chloramphenicol CB Cell Culture Tested For more details refer CB section	TC204-5G TC204-25G	5gm 25gm	◆ ◆
Chloramphenicol PTC Plant Culture Tested For more details refer PTC section	PCT1117-5G PCT1117-25G PCT1117-100G	5gm 25gm 100gm	◆ ◆ ◆
Chloramphenicol MB For Molecular Biology For more details refer MB section	MB286-5G	5gm	◆
Chloramphenicol **Microbiology Tested** Assay : ≥97%	CMS218-5G	5gm	1225
p-Chloranil (see : Tetrachloro-p-benzoquinone) $C_6Cl_4O_2$ MW : 245.88 CAS : 118-75-2 Assay : ≥99% Store below 30°C	GRM1444-250G	250gm	4545
Chlorazole black E, Hi-Cert® C.I. No. : 30235 $C_{34}H_{25}N_9Na_2O_7S_2$ MW : 781.73 CAS : 1937-37-7 Store below 30°C	RM4132-5G	5gm	6820
Chlorhexidine diacetate $C_{26}H_{38}Cl_2N_{10}O_4$ MW : 625.55 CAS : 56-95-1 Assay : ≥98% Store below 30°C	RM1659-25G	25gm	8165
Chlorhexidine digluconate, ~20% solution PTC Plant Culture Tested For more details refer PTC section	PCT1146-250ML PCT1146-1L	250ml 1lt	◆ ◆
Chloride Testing Kit For more details refer Water Analysis System	WT004A-1NO WT004-1NO	1no (100 Tests) 1no (300 Tests)	1230 1695
Chlorine Dioxide Testing Kit For more details refer Water Analysis System	WT084-1NO	1no (100 Tests)	1955
Chlormequat chloride PTC Plant Culture Tested For more details refer PTC section	PCT0824-1G PCT0824-5G	1gm 5gm	◆ ◆
p-Chloroacetanilide, Hi-AR® C_8H_8ONCl MW : 169.61 CAS : 539-03-7 Assay : ≥98% Store below 30°C	GRM1527-100G	100gm	4370
Chloroacetic acid, Hi-AR®/ACS (see : Monochloroacetic acid, Hi-AR®/ACS) $C_2H_3ClO_2$ MW : 94.5 CAS : 79-11-8 Assay : ≥99% Store below 30°C	GRM501-500G	500gm	1725
4-Chloro-2-aminophenol ■ C_6H_6NOCl MW : 143.57 CAS : 95-85-2 Assay : ≥99% Store below 30°C	GRM8051-500G	500gm	11465

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

4-Chloroaniline C_6H_6ClN MW : 127.57 CAS : 106-47-8 Assay : ≥98% Store below 30°C		GRM4625-500G	500gm	2455
o-Chlorobenzaldehyde (2-Chlorobenzaldehyde) C_7H_5ClO MW : 140.57 CAS : 89-98-5 Assay : ≥98% Store below 30°C		GRM2701-500ML	500ml	4135
p-Chlorobenzaldehyde (4-Chlorobenzaldehyde) C_7H_5ClO MW : 140.57 CAS : 104-88-1 Assay : ≥98% Store below 30°C		GRM1654-100G GRM1654-250G	100gm 250gm	1705 4005
Chlorobenzene C_6H_5Cl MW : 112.56 CAS : 108-90-7 Store below 30°C				
Chlorobenzene, Hi-AR®/ACS Assay : ≥99.5%	🫙	AS038-500ML AS038-2.5L	500ml 2.5lt	765 2870
Chlorobenzene, Hi-LR® Assay : ≥99%	🫙	AS037-500ML AS037-2.5L	500ml 2.5lt	765 2790
2-Chlorobenzoic acid, Hi-LR® (o-Chlorobenzoic acid) $C_7H_5ClO_2$ MW : 156.57 CAS : 118-91-2 Assay : ≥97% Store below 30°C		GRM3985-500G	500gm	4180
4-Chlorobenzoic acid (p-Chlorobenzoic acid) $C_7H_5ClO_2$ MW : 156.57 CAS : 74-11-3 Assay : ≥98% Store below 30°C		GRM504-100G GRM504-500G	100gm 500gm	480 2315
p-Chlorobenzonitrile (4-Chlorobenzonitrile) C_7H_4ClN MW : 137.57 CAS : 623-03-0 Assay : ≥98% Store below 30°C	■	GRM3315-100G	100gm	8090
p-Chlorobenzophenone (4-Chlorobenzophenone) $C_{13}H_9OCl$ MW : 216.66 CAS : 134-85-0 Assay : ≥99% Store below 30°C	■	GRM2055-100G	100gm	1695
p-Chlorobenzoyl chloride (4-Chlorobenzoyl chloride) $C_7H_4Cl_2O$ MW : 175.01 CAS : 122-01-0 Assay : ≥98% Store below 30°C	■	GRM3316-500ML	500ml	13390
2-Chlorobenzyl chloride $C_7H_6Cl_2$ MW : 161.03 CAS : 611-19-8 Assay : ≥98% Store below 30°C	■	GRM3317-250ML	250ml	7350
4-Chlorobenzyl cyanide (see : (4-Chlorophenyl)acetonitrile) C_8H_6NCl MW : 151.59 CAS : 140-53-4 Assay : ≥97% Store below 30°C	■	RM3324-100ML	100ml	10850

p-Chloro-m-cresol (see : 4-Chloro-3-methylphenol) C_7H_7ClO MW : 142.58 CAS : 59-50-7 Assay : ≥98% Store below 30°C		GRM1366-500G	500gm	4440
4-Chloro-3,5-dimethylphenol (see : 4-Chloro-3,5-xylenol)	■	RM505-25G RM505-100G	25gm 100gm	705 2540
1-Chloro-2,4-dinitrobenzene $C_6H_3ClN_2O_4$ MW : 202.55 CAS : 97-00-7 Store below 30°C				
1-Chloro-2,4-dinitrobenzene For Molecular Biology MB For more details refer MB section		MB216-500G	500gm	◆
1-Chloro-2,4-dinitrobenzene, Hi-AR® Assay : ≥99%		GRM507-25G GRM507-100G	25gm 100gm	540 2580
1-Chloro-2,4-dinitrobenzene Assay : ≥99%		GRM506-500G	500gm	4295
2-Chloro-3,5-dinitropyridine $C_5H_2ClN_3O_4$ MW : 203.54 CAS : 2578-45-2 Assay : ≥99% Store below 30°C	■	RM3266-1G RM3266-5G	1gm 5gm	17150 65045
2-Chloroethanol C_2H_5ClO MW : 80.51 CAS : 107-07-3 Assay : ≥98% Store below 30°C		GRM4619-500ML	500ml	5275
2-Chloroethylamine hydrochloride $C_2H_6ClN.HCl$ MW : 115.99 CAS : 870-24-6 Assay : ≥98% Store below 30°C	■	RM2704-250G	250gm	6315
Chloroform : Isoamyl alcohol (24:1) For Molecular Biology MB For more details refer MB section		MB115-100ML MB115-500ML	100ml 500ml	◆ ◆
Chloroform $CHCl_3$ MW : 119.38 CAS : 67-66-3 Store below 30°C				
Chloroform For Molecular Biology MB For more details refer MB section		MB109-100ML MB109-500ML	100ml 500ml	◆ ◆
Chloroform, Ultra pure Assay : ≥99.8%		RM5720-100ML RM5720-500ML	100ml 500ml	515 2245
Chloroform, HPLC Assay : ≥99%	🫙	AS114-1L AS114-2.5L	1lt 2.5lt	1915 4630
Chloroform specially dried, Hi-AR® Assay : ≥99%	🫙	AS041-500ML	500ml	1000
Chloroform, Hi-AR® Assay : ≥99%	🫙	AS040-500ML AS040-2.5L	500ml 2.5lt	780 2570
Chloroform Hi-LR® Assay : ≥99%	🫙	AS039-500ML AS039-2.5L	500ml 2.5lt	580 2270

CHEM

Product	Code	Packing	Price in ₹
Chlorogenic acid $C_{16}H_{18}O_9$ MW : 354.31 CAS : 327-97-9 Assay : ≥97% Store below 30°C	RM2705-100MG RM2705-1G	100mg 1gm	1645 14705
Chloromethyl isopropyl carbonate ■ $C_5H_9ClO_3$ MW : 152.58 CAS : 35180-01-9 Assay : ≥99% Store below 30°C	RM10113-100G	100gm	10120
4-Chloro-3-methylphenol (see : p-Chloro-m-cresol)	GRM1366-500G	500gm	4440
4-Chloro-1-naphthol $C_{10}H_7ClO$ MW : 178.61 CAS : 604-44-4 Assay : ≥99% Store below 30°C	RM3281-5G	5gm	21770
1-Chloro-4-nitrobenzene $C_6H_4ClNO_2$ MW : 157.55 CAS : 100-00-5 Assay : ≥99% Store below 30°C	GRM6806-500G	500gm	2220
m-Chloroperbenzoic acid ■ (3-Chlorophenylbenzoic acid) $C_7H_5ClO_3$ MW : 172.57 CAS : 937-14-4 Assay : ≥70% Store at 2 - 8°C	RM5734-100G	100gm	6340
p-Chlorophenol, Hi-LR® ■ C_6H_5ClO MW : 128.56 CAS : 106-48-9 Assay : ≥99% Store below 30°C	GRM6772-500G	500gm	3240
Chlorophenol red, Hi-Cert® $C_{19}H_{12}Cl_2O_5S$ MW : 423.27 CAS : 4430-20-0 Store below 30°C	RM142-5G RM142-25G	5gm 25gm	1080 4780
p-Chlorophenoxyacetic acid $C_8H_7ClO_3$ MW : 186.59 CAS : 122-88-3 Store below 30°C			
p-Chlorophenoxyacetic acid Plant Culture Tested PTC For more details refer PTC section	PCT0841-25G PCT0841-100G PCT0841-500G	25gm 100gm 500gm	◆ ◆ ◆
p-Chlorophenoxyacetic acid ■ Assay : ≥98%	GRM2710-100G GRM2710-500G	100gm 500gm	1755 7890
o-Chlorophenylacetic acid ■ $C_8H_7O_2Cl$ MW : 170.59 CAS : 2444-36-2 Assay : ≥98% Store below 30°C	GRM3257-100G	100gm	3075
(4-Chlorophenyl)acetonitrile ■ (see : 4-Chlorobenzyl cyanide)	RM3324-100ML	100ml	10850
Chlorophyllin (Chlorophyllin coppered trisodium salt) $C_{34}H_{31}CuN_4Na_3O_6$ MW : 724.15 CAS : 11006-34-1 Store below 30°C	RM3330-5G	5gm	9850
Chloroplatinic acid hydrate $H_2PtCl_6.xH_2O$ MW : 409.81 CAS : 26023-84-7 (anhydrous basis) Assay : 37.5 - 47% Pt Store below 30°C	RM4143-1G	1gm	15870

Product	Code	Packing	Price in ₹
3-Chloropropionic acid ■ $C_3H_5O_2Cl$ MW : 108.52 CAS : 107-94-8 Assay : ≥97% Store below 30°C	GRM2064-500G	500gm	12350
5-Chlorosalicylic acid ■ $C_7H_5ClO_3$ MW : 172.57 CAS : 321-14-2 Assay : ≥99% Store below 30°C	GRM3283-100G	100gm	750
N-Chlorosuccinimide ■ $C_4H_4ClNO_2$ MW : 133.53 CAS : 128-09-6 Assay : ≥98% Store below 30°C	GRM2557-500G	500gm	8090
Chlor Test Store below 30°C	RM10819-100ML	100ml	925
Chlorotriphenylmethane ■ (see : Trityl chloride) $C_{19}H_{15}Cl$ MW : 278.78 CAS : 76-83-5 Assay : ≥98% Store below 30°C	GRM2067-100G	100gm	2805
4-Chloro-3,5-xylenol ■ (see : 4-Chloro-3,5-dimethylphenol) C_8H_9OCl MW : 156.61 CAS : 88-04-0 Assay : ≥98% Store at 2 - 8°C	RM505-25G RM505-100G	25gm 100gm	705 2540
Cholecalciferol $C_{27}H_{44}O$ MW : 384.64 CAS : 67-97-0 Store at 2 - 8°C			
Cholecalciferol (see : Vitamin D_3) CB Cell Culture Tested For more details refer CB section	TC029-1G TC029-10G TC029-25G	1gm 10gm 25gm	◆ ◆ ◆
Cholecalciferol (see : Vitamin D_3) PTC Plant Culture Tested For more details refer PTC section	PCT0216-1G PCT0216-10G	1gm 10gm	◆ ◆
Cholecalciferol (see : Vitamin D_3) Assay : ≥97%	CMS334-1G CMS334-10G	1gm 10gm	2905 26055
Cholesterol $C_{27}H_{46}O$ MW : 386.65 CAS : 57-88-5 Store at 2 - 8°C			
Cholesterol (5-Cholesten-3β-ol) CB Cell Culture Tested For more details refer CB section	TC101-5G TC101-25G TC101-100G	5gm 25gm 100gm	◆ ◆ ◆
Cholesterol (5-Cholesten-3β-ol) CB Source : Plant Cell Culture Tested For more details refer CB section	TC807-5G TC807-25G TC807-100G	5gm 25gm 100gm	◆ ◆ ◆
Cholesterol, Hi-AR® (5-Cholesten-3β-ol) Assay : ≥96%	GRM335-25G GRM335-100G	25gm 100gm	6590 23025

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Cholesterol, Hi-LR® (5-Cholesten-3β-ol) Assay : ≥95%	GRM6048-100G GRM6048-500G	100gm 500gm Bulk / Semi bulk	16415 78750 On request
Cholic acid $C_{24}H_{40}O_5$ MW : 408.57 CAS : 81-25-4 Assay : ≥98% Store below 30°C	GRM228-25G GRM228-100G	25gm 100gm	6270 21880
Cholic acid sodium salt, Hi-LR® $C_{24}H_{39}NaO_5$ MW : 430.6 CAS : 361-09-1 Assay : ≥98% Store below 30°C	GRM3269-100G	100gm	8195
Choline chloride $C_5H_{14}ClNO$ MW : 139.62 CAS : 67-48-1 Store below 30°C			
Choline chloride Cell Culture Tested CB For more details refer CB section	TC102-100G TC102-500G TC102-1KG	100gm 500gm 1kg	◆ ◆ ◆
Choline chloride Plant Culture Tested PTC For more details refer PTC section	PCT0203-100G PCT0203-500G	100gm 500gm	◆ ◆
Choline chloride, 60% Cereal carrier Assay: ≥60%	GRM10698-500G	500gm	955
Choline chloride, 98% Assay : ≥98%	GRM10699-500G	500gm	1165
Choline chloride, Hi-LR® Assay : ≥99%	GRM6824-100G GRM6824-500G	100gm 500gm	390 1720
Chondroitin sulfate A sodium salt Cell Culture Tested CB For more details refer CB section	TC040-5G TC040-25G	5gm 25gm	◆ ◆
Chromazurol S, Hi-Cert® (see : Eriochrome® azurol S, Hi-Cert®)	RM336-10G	10gm	4870
Chromium metal ■ Cr AW : 52.0 CAS : 7440-47-3 Assay : ≥99% Store below 30°C	GRM2068-100G GRM2068-250G	100gm 250gm	2515 5865
Chromic (III) chloride hexahydrate $CrCl_3.6H_2O$ MW : 266.45 CAS : 10060-12-5 Assay : ≥97% Store below 30°C	GRM1800-500G	500gm	3715
Chromium carbonate, Hi-LR® $Cr_2O_3.xCO_2.yH_2O$ CAS : 29689-14-3 Assay : 50 - 55% Cr Store below 30°C	GRM5742-500G	500gm	5065
Chromium (III) chloride hexahydrate $CrCl_3.6H_2O$ MW : 266.45 CAS : 10060-12-5 Store below 30°C			
Chromium (III) chloride hexahydrate For Molecular Biology MB For more details refer MB section	MB298-500G	500gm	◆

Chromium (III) chloride hexahydrate Assay : ≥98%	GRM6386-500G	500gm	2680
Chromium (III) chloride hexahydrate, Hi-AR® Assay : ≥97%	GRM5743-500G	500gm	3505
Chromium (III) nitrate nonahydrate $CrN_3O_9.9H_2O$ MW : 400.15 CAS : 7789-02-8 Assay : ≥98% Store below 30°C	GRM5744-500G	500gm	2230
Chromium (III) oxide Cr_2O_3 MW : 151.99 CAS : 1308-38-9 Store below 30°C	RM10863-5G	5gm	5595
Chromium picolinate ■ $C_{18}H_{12}CrN_3O_6$ MW : 418.3 CAS : 14639-25-9 Assay : ≥96% Store below 30°C	GRM2716-100G	100gm	6005
Chromium (III) potassium sulphate dodecahydrate $CrK(SO_4)_2.12H_2O$ MW : 499.4 CAS : 7788-99-0 Store below 30°C			
Chromium (III) potassium sulphate dodecahydrate, Hi-AR®/ACS Assay : ≥99%	GRM3042-500G	500gm	4845
Chromium (III) potassium sulphate dodecahydrate Hi-LR® Assay : ≥98.5%	GRM3043-500G	500gm	6490
Chromium (III) sulphate hydrate, Hi-AR® $Cr_2O_{12}S_3.xH_2O$ MW : 392.18 CAS : 15244-38-9 (anhydrous basis) Assay : 15 - 26% Cr Store below 30°C	GRM5745-500G	500gm	9735
Chromium sulphate basic $Cr_4(SO_4)_5(OH)_2$ MW : 722.31 CAS : 39380-78-4 Assay : 20.5 - 21.5% Cr Store below 30°C	GRM6825-500G	500gm	2015
Chromium Testing Kit For more details refer Water Analysis System	WT050A-1NO WT050-1NO	1no (100 Tests) 1no (300 Tests)	545 655
Chromium trioxide CrO_3 MW : 99.99 CAS : 1333-82-0 Store below 30°C			
Chromium trioxide, Hi-AR®/ACS (Chromic anhydride; Chromium (VI) oxide) Assay : ≥99%	GRM1357-500G	500gm	2045
Chromium trioxide (Chromic anhydride; Chromium (VI) oxide) Assay : ≥98%	GRM1057-500G GRM1057-1KG	500gm 1kg	1455 2880
Chromotrope 2R, Hi-Cert® (Acid red 29) C.I. No. : 16570 $C_{16}H_{10}N_2Na_2O_8S_2$ MW : 468.4 CAS : 4197-07-3 Store below 30°C	RM337-10G	10gm	1340

Product	Code	Packing	Price in ₹
Chromotropic acid disodium salt dihydrate, Hi-AR®/ACS $C_{10}H_6Na_2O_8S_2.2H_2O$ MW : 400.3 CAS : 5808-22-0 Assay : ≥98% Store below 30°C	RM800-25G	25gm	7040
Chromoxane cyanine R, Hi-Cert® (see : Mordant blue 3, Hi-Cert®; Eriochrome® cyanine R, Hi-Cert®)	RM5109-5G	5gm	5995
Chromoxane cyanin R, Hi-AR® (see : Eriochrome® cyanin R, Hi-AR®, Mordant blue 3, Hi-AR®)	RM1565-10G RM1565-25G	10gm 25gm	2315 5315
α-Chymotrypsin, From bovine pancreas CAS : 9004-07-3 Activity : min. 400 USP U/mg Store at 2 - 8°C	RM801-1G	1gm	10720
Cinnamaldehyde C_9H_8O MW : 132.16 CAS : 104-55-2 Assay : ≥98% Store below 30°C	GRM3277-500ML	500ml	2350
trans-Cinnamic acid $C_9H_8O_2$ MW : 148.16 CAS : 140-10-3 Store below 30°C			
trans-Cinnamic acid Plant Culture Tested PTC For more details refer PTC section	PCT0846-10G PCT0846-25G	10gm 25gm	◆ ◆
trans-Cinnamic acid Assay : ≥99%	GRM1445-250G GRM1445-500G	250gm 500gm	1530 2940
Cinnamyl alcohol ■ $C_9H_{10}O$ MW : 134.18 CAS : 104-54-1 Assay : ≥98% Store below 30°C	GRM3276-250G	250gm	7170
Ciprofloxacin hydrochloride monohydrate $C_{17}H_{18}FN_3O_3 \cdot HCl \cdot H_2O$ MW : 385.82 CAS : 86393-32-0 Store below 30°C			
Ciprofloxacin hydrochloride monohydrate Cell Culture Tested CB For more details refer CB section	TC447-1G TC447-5G TC447-25G	1gm 5gm 25gm	◆ ◆ ◆
Ciprofloxacin hydrochloride monohydrate Microbiology Tested Assay : ≥98%	CMS1891-1G	1gm	825
Citric acid anhydrous $C_6H_8O_7$ MW : 192.12 CAS : 77-92-9 Store below 30°C			
Citric acid anhydrous Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC105M-100G TC105M-500G	100gm 500gm	◆ ◆
Citric acid anhydrous Cell Culture Tested CB For more details refer CB section	TC105-100G TC105-500G	100gm 500gm	◆ ◆
Citric acid anhydrous Plant Culture Tested PTC For more details refer PTC section	PCT0501-500G	500gm	◆

Product	Code	Packing	Price in ₹
Citric acid anhydrous For Molecular Biology MB For more details refer MB section	MB174-500G	500gm	◆
Citric acid anhydrous, Hi-AR®/ACS Assay : ≥99.7%	GRM1023-500G	500gm	940
Citric acid anhydrous Assay : ≥99.5%	GRM6826-500G GRM6826-50KG	500gm 50kg	555 48140
Citric acid monohydrate $C_6H_8O_7.H_2O$ MW : 210.14 CAS : 5949-29-1 Store below 30°C			
Citric acid monohydrate Meets USP-NF, EP , JP, BP and IP testing specifications CB For more details refer CB section	TC454M-500G TC454M-1KG	500gm 1kg	◆ ◆
Citric acid monohydrate, Hi-AR®/ACS Assay : ≥99.7%	GRM1008-500G GRM1008-25KG	500gm 25kg	880 40255
Citric acid monohydrate, Hi-LR® Assay : ≥99%	GRM229-500G GRM229-5KG	500gm 5kg	540 4745
Citric acid tripotassium salt (see : tri-Potassium citrate monohydrate) CB Cell Culture Tested For more details refer CB section	TC106-500G	500gm	◆
Citric acid tripotassium salt, Hi-AR® (see : tri-Potassium citrate monohydrate, Hi-AR®) Assay : ≥99%	GRM4514-500G	500gm	1165
Citric acid tripotassium salt (see : tri-Potassium citrate monohydrate) Assay : ≥99%	GRM1811-500G	500gm	1125
L-Citrulline ■ $C_6H_{13}N_3O_3$ MW : 175.19 CAS : 372-75-8 Assay : ≥99% Store below 30°C	RM230-10G RM230-100G	10gm 100gm	595 4990
Cleland's reagent (see : DL-DTT; DL-Dithiothreitol) CB Cell Culture Tested For more details refer CB section	TC540-1G TC540-5G TC540-25G	1gm 5gm 25gm	◆ ◆ ◆
Cleland's reagent (see : DL-DTT; DL-Dithiothreitol) MB For Molecular Biology For more details refer MB section	MB070-5G MB070-25G	5gm 25gm	◆ ◆
Cleland's reagent (see : DL-DTT; DL-Dithiothreitol)	RM525-1G RM525-5G RM525-25G	1gm 5gm 25gm	840 2265 11065
CleriGar™ Plant Culture Tested PTC For more details refer PTC section	PCT0902-500G PCT0902-1KG PCT0902-5KG PCT0902-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

CleriGel® Ultra PTC Gellan gum Plant Culture Tested * Yields clear transparent gel For more details refer PTC section		PCT0903-100G	100gm	◆
		PCT0903-1KG	1kg	◆
		PCT0903-5KG	5kg	◆
		PCT0903-25KG	25kg	◆
CleriGel® Super PTC Gellan gum Plant Culture Tested For more details refer PTC section		PCT0906-100G	100gm	◆
		PCT0906-500G	500gm	◆
		PCT0906-1KG	1kg	◆
		PCT0906-10KG	10kg	◆
		PCT0906-25KG	25kg	◆
Clindamycin hydrochloride $C_{18}H_{33}ClN_2O_5S.HCl$ MW : 461.44 CAS : 21462-39-5 Store below 30°C				
Clindamycin hydrochloride PTC Plant Culture Tested For more details refer PTC section		PCT1147-5G	5gm	◆
Clindamycin hydrochloride **Microbiology Tested** Assay : ≥96%		CMS9386-5G	5gm	6375
Clove oil CAS : 8000-34-8 Assay : ≥85% Store below 30°C		GRM340-100G	100gm	1615
		GRM340-500G	500gm	7225
CM Cellulose CM32 MB (dry macrogranular) For Molecular Biology For more details refer MB section		MB248-500G	500gm	◆
		MB248-1KG	1kg	◆
Cobalt metal powder Co AW : 58.93 CAS : 7440-48-4 Assay : ≥99.5% Store below 30°C		GRM3313-100G	100gm	9500
		GRM3313-250G	250gm	21000
Cobalt Testing kit For more details refer water analysis system		WT078-1NO	1no (100 Tests)	1170
Cobaltous acetate tetrahydrate $C_4H_6CoO_4.4H_2O$ MW : 249.08 CAS : 6147-53-1 Store below 30°C				
Cobaltous acetate tetrahydrate, Hi-AR®/ACS (Cobalt (II) acetate tetrahydrate) Assay : ≥99%		GRM1359-100G	100gm	2320
		GRM1359-250G	250gm	5080
Cobaltous acetate tetrahydrate, Hi-LR® ■ (Cobalt (II) acetate tetrahydrate) Assay : ≥98%		GRM671-250G	250gm	3800
		GRM671-500G	500gm	6825
Cobaltous carbonate hydrate, Hi-LR® ■ (Cobalt (II) carbonate hydrate) $CoCO_3.xH_2O$ MW : 118.94 CAS : 57454-67-8 (anhydrous basis) Assay : 43 - 47% Co Store below 30°C		GRM672-500G	500gm	14430
Cobaltous chloride hexahydrate $CoCl_2.6H_2O$ MW : 237.93 CAS : 7791-13-1 Store below 30°C				
Cobaltous chloride hexahydrate CB (Cobalt (II) chloride hexahydrate) Cell Culture Tested For more details refer CB section		TC107-25G	25gm	◆
		TC107-100G	100gm	◆
Cobaltous chloride hexahydrate PTC (Cobalt (II) chloride hexahydrate) Plant Culture Tested For more details refer PTC section		PCT0103-100G	100gm	◆
		PCT0103-500G	500gm	◆
Cobaltous chloride hexahydrate, **Hi-AR®/ACS** (Cobalt (II) chloride hexahydrate) Assay : ≥99%		GRM1228-100G	100gm	2620
		GRM1228-500G	500gm	11780
Cobaltous chloride hexahydrate, Hi-LR® (Cobalt (II) chloride hexahydrate) Assay : ≥97%		GRM673-100G	100gm	2075
		GRM673-500G	500gm	8995
Cobaltous nitrate hexahydrate $Co(NO_3)_2.6H_2O$ MW : 291.03 CAS : 10026-22-9 Store below 30°C				
Cobaltous nitrate hexahydrate PTC (Cobalt (II) nitrate hexahydrate) Plant Culture Tested For more details refer PTC section		PCT0120-100G	100gm	◆
		PCT0120-250G	250gm	◆
		PCT0120-500G	500gm	◆
Cobaltous nitrate hexahydrate, Hi-AR®/ACS (Cobalt (II) nitrate hexahydrate) Assay : ≥99%		GRM674-250G	250gm	5895
		GRM674-500G	500gm	11645
Cobaltous nitrate hexahydrate, Hi-LR® (Cobalt (II) nitrate hexahydrate) Assay : ≥97%		GRM747-100G	100gm	3220
		GRM747-500G	500gm	14380
Cobalt oxide Co_3O_4 MW : 240.8 CAS : 1308-06-1 Store below 30°C				
Cobalt oxide, Hi-AR® ■ (Cobalt (II, III) oxide) Assay : ≥71% Co		GRM9956-100G	100gm	5280
		GRM9956-500G	500gm	23855
Cobalt oxide, Hi-LR® (Cobalt (II, III) oxide) Assay : ≥70% Co		GRM1358-100G	100gm	4175
		GRM1358-500G	500gm	18765
Cobaltous sulphate heptahydrate $CoSO_4.7H_2O$ MW : 281.1 CAS : 10026-24-1 Store below 30°C				
Cobaltous sulphate heptahydrate, Hi-AR® (Cobalt (II) sulphate heptahydrate) Assay : ≥99%		GRM1378-250G	250gm	7805
		GRM1378-500G	500gm	14750
Cobaltous sulphate heptahydrate, Hi-LR® (Cobalt (II) sulphate heptahydrate) Assay : ≥97%		GRM341-100G	100gm	1730
		GRM341-500G	500gm	8400
Cocarboxylase chloride ■ (see : Thiamine pyrophosphate hydrochloride) $C_{12}H_{19}ClN_4O_7P_2S$ MW : 460.77 CAS : 154-87-0 Assay : ≥95% Store at 2 - 8°C		RM343-1G	1gm	3555
		RM343-5G	5gm	15950
			Bulk / Semi bulk	On request

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Coconut water Plant Culture Tested PTC For more details refer PTC section	PCT0414-100ML PCT0414-5X100ML	100ml 5X100ML	◆ ◆
Coenzyme Q10, Hi-LR® ■ $C_{59}H_{90}O_4$ MW : 863.34 CAS : 303-98-0 Assay : ≥98% Store at 2 - 8°C	RM6818-100MG RM6818-500MG RM6818-1G	100mg 500mg 1gm	1955 8740 15705
Coenzyme R (see : Vitamin B_7; D-Biotin) CB Meets USP-NF, EP, BP and JP testing specifications For more details refer CB section	TC096M-5G TC096M-25G	5gm 25gm	◆ ◆
Coenzyme R (see : Vitamin B_7; D-Biotin) CB Cell Culture Tested For more details refer CB section	TC096-1G TC096-5G TC096-25G	1gm 5gm 25gm	◆ ◆ ◆
Coenzyme R (see : Vitamin B_7; D-Biotin) PTC Plant Culture Tested For more details refer PTC section	PCT0201-1G PCT0201-10G PCT0201-25G	1gm 10gm 25gm	◆ ◆ ◆
Coenzyme R (see : Vitamin B_7; D-Biotin)	CMS095-1G CMS095-10G CMS095-25G	1gm 10gm 25gm	900 8040 16065
Colcemid® Demecolcine CB Cell Culture Tested For more details refer CB section	TC566-5MG TC566-10MG TC566-50MG	5mg 10mg 50mg	◆ ◆ ◆
Colcemid® Plant Culture Tested PTC For more details refer PTC section	PCT1553-5MG PCT1553-10MG PCT1553-50MG	5mg 10mg 50mg	◆ ◆ ◆
Colchicine $C_{22}H_{25}NO_6$ MW : 399.44 CAS : 64-86-8 Store below 30°C			
Colchicine Cell Culture Tested CB For more details refer CB section	TC030-500MG TC030-1G TC030-10G	500mg 1gm 10gm	◆ ◆ ◆
Colchicine Plant Culture Tested PTC For more details refer PTC section	PCT1302-1G PCT1302-10G	1gm 10gm	◆ ◆
Colchicine Assay : ≥98%	CMS342-1G CMS342-10G	1gm 10gm	4800 43240
Colistin sodium methanesulphonate (Methanesulfonic acid derivative of Polymyxin E) **Microbiology Tested** $C_{58}H_{115}N_{16}Na_5O_{28}S_5$ MW : 1759.9 CAS : 8068-28-8 Activity : 250,000 units/vial Potency min. 390 µg/mg Store at 2 - 8°C	CMS222-1VL	1vl	69490
Colistin sulphate Plant Culture Tested PTC For more details refer PTC section	PCT1142-1G PCT1142-5G	1gm 5gm	◆ ◆

Product	Code	Packing	Price in ₹
Collagenase Animal origin free Cell Culture Tested CB For more details refer CB section	TC280-100MG TC280-500MG TC280-1G	100mg 500mg 1gm	◆ ◆ ◆
Collagenase Type I Source : Clostridium histolyticum CB Cell Culture Tested For more details refer CB section	TC211-100MG TC211-500MG TC211-1G TC211-5G	100mg 500mg 1gm 5gm	◆ ◆ ◆ ◆
Collagenase Type I, From Clostridium histolyticum MW : 68 – 130 kDa CAS : 9001-12-1 Collagen Digestion Activity : ≥125 units/mg dry weight Store at 2 - 8°C On receipt store at -20°C	RM2075-100MG	100mg	14405
Collagenase Type II (Clostridiopeptidase A) CB Source : Clostridium histolyticum Cell Culture Tested For more details refer CB section	TC212-100MG TC212-500MG TC212-1G TC212-5G	100mg 500mg 1gm 5gm	◆ ◆ ◆ ◆
Collagenase Type IV Source : Clostridium histolyticum CB Cell Culture Tested For more details refer CB section	TC214-100MG TC214-500MG TC214-1G TC214-5G	100mg 500mg 1gm 5gm	◆ ◆ ◆ ◆
Collagen Peptide Hydrolysed form of collagen type I CB Cell Culture Tested For more details refer CB section	TC343-5G TC343-10G TC343-25G	5gm 10gm 25gm	◆ ◆ ◆
Concanavalin A CAS : 11028-71-0 Store at 2 - 8°C			
Concanavalin A, From Canavalia ensiformis seeds Cell Culture Tested CB For more details refer CB section	TC220-25MG TC220-100MG	25mg 100mg	◆ ◆
Concanavalin A, From Canavalia ensiformis seeds ■	RM4157-25MG RM4157-100MG	25mg 100mg	4220 14750
Congo red (1% aqueous)Solution Store between 10 - 30°C	S067-125ML S067-500ML	125ml 500ml	660 2290
Congo red C.I. No. : 22120 $C_{32}H_{22}Na_2N_6O_6S_2$ MW : 696.66 CAS : 573-58-0 Store below 30°C			
Congo red, Hi-Cert®/ACS	GRM508-10G GRM508-25G	10gm 25gm	1195 2620
Congo red, Practical grade	GRM927-25G GRM927-100G	25gm 100gm	225 800

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Coomassie® brilliant blue G - 250 C.I. No. : 42655 $C_{47}H_{48}N_3NaO_7S_2$ MW : 854.02 CAS : 6104-58-1 Store below 30°C				
Coomassie® brilliant blue G - 250 (see : Brilliant blue G-250) MB For Molecular Biology For more details refer MB section		**MB092-5G** **MB092-25G**	**5gm** **25gm**	◆ ◆
Coomassie® brilliant blue G - 250 (see : Brilliant blue G-250)		**GRM1219-5G** **GRM1219-25G**	**5gm** **25gm**	**1370** **6170**
Coomassie® brilliant blue R - 250 C.I. No. : 42660 $C_{45}H_{44}N_3NaO_7S_2$ MW : 825.97 CAS : 6104-59-2 Store below 30°C				
Coomassie® brilliant blue R - 250 (see : Brilliant blue R - 250) MB For Molecular Biology For more details refer MB section		**MB153-5G** **MB153-25G** **MB153-100G**	**5gm** **25gm** **100gm**	◆ ◆ ◆
Coomassie® brilliant blue R - 250, Hi-Cert® (see : Brilliant blue R-250, Hi-Cert®)		**RM344-10G** **RM344-25G**	**10gm** **25gm**	**1880** **4145**
Copper Cu AW : 63.55 CAS : 7440-50-8 Store below 30°C				
Copper metal turnings Assay : ≥99.5%		**GRM6827-500G**	**500gm**	**7365**
Copper metal powder Assay : ≥99.7%		**GRM720-500G**	**500gm**	**6180**
Copper metal foil, Hi-LR®, ~ 0.1 mm thick Assay : ≥99%		**RM3044-500G**	**500gm**	**9615**
Copper bronze ■ (Copper tin alloy) Sn_5Cu_{84} CAS : 158113-12-3 Assay : ≥90% Cu Store below 30°C		**GRM2078-100G**	**100gm**	**8090**
Copper (II) acetate monohydrate $(CH_3COO)_2Cu.H_2O$ MW : 199.65 CAS : 6046-93-1 Store below 30°C				
Copper (II) acetate monohydrate (see : Cupric acetate monohydrate) MB For Molecular Biology For more details refer MB section		**MB252-50G** **MB252-100G** **MB252-500G**	**50gm** **100gm** **500gm**	◆ ◆ ◆
Copper (II) acetate monohydrate, Hi-AR®/ACS (see : Cupric acetate monohydrate, Hi-AR®/ACS) Assay : ≥99%		**GRM1360-250G**	**250gm**	**4140**
Copper(II) acetate monohydrate, Hi-LR® (see : Cupric acetate monohydrate, Hi-LR®) Assay : ≥98%		**GRM628-250G** **GRM628-500G**	**250gm** **500gm**	**3060** **5900**

Copper(II) bromide anhydrous $CuBr_2$ MW : 223.35 CAS : 7789-45-9 Assay : ≥99% Store below 30°C		**RM10734-100G**	**100gm**	**5305**
Copper (II) carbonate basic $CuCO_3.Cu(OH)_2$ MW : 221.12 CAS : 12069-69-1 Assay : ≥95% Store below 30°C		**GRM721-500G**	**500gm**	**5315**
Copper (II) chloride anhydrous $CuCl_2$ MW : 134.45 CAS : 7447-39-4 Assay : ≥98% Store below 30°C		**GRM1307-500G**	**500gm**	**9275**
Copper (II) chloride dihydrate $CuCl_2.2H_2O$ MW : 170.48 CAS : 10125-13-0 Store below 30°C				
Copper (II) chloride dihydrate (see : Cupric chloride dihydrate) CB Meets USP-NF testing specifications For more details refer CB section		**TC108U-100G** **TC108U-500G**	**100gm** **500gm**	◆ ◆
Copper (II) chloride dihydrate (see : Cupric chloride dihydrate) CB Cell Culture Tested For more details refer CB section		**TC108-100G** **TC108-500G**	**100gm** **500gm**	◆ ◆
Copper (II) chloride dihydrate, Hi-AR®/ACS (see : Cupric chloride dihydrate, Hi-AR®/ACS) Assay : ≥99%		**GRM1361-500G**	**500gm**	**6780**
Copper (II) chloride dihydrate, Hi-LR® (see : Cupric chloride dihydrate, Hi-LR®) Assay : ≥95%		**GRM1051-500G**	**500gm**	**2390**
Copper (I) iodide, Hi-LR® (see : Cuprous iodide, Hi-LR®) CuI MW : 190.45 CAS : 7681-65-4 Assay : ≥99% Store below 30°C		**GRM1362-100G**	**100gm**	**3915**
Copper (II) nitrate trihydrate $Cu(NO_3)_2 \cdot 3H_2O$ MW : 241.6 CAS : 10031-43-3 Store below 30°C				
Copper (II) nitrate trihydrate, Hi-AR®/ACS ■ (see : Cupric nitrate trihydrate, Hi-AR®/ACS) Assay : ≥99.5%		**GRM675-500G**	**500gm**	**2495**
Copper (II) nitrate trihydrate, Hi-LR® ■ (see : Cupric nitrate trihydrate, Hi-LR®) Assay : ≥95%		**GRM1363-500G**	**500gm**	**1625**
Copper (II) oxide CuO MW : 79.55 CAS : 1317-38-0 Store below 30°C				
Copper (II) oxide, Hi-AR®/ACS (Cupric oxide) Assay : ≥99%		**GRM732-100G** **GRM732-500G**	**100gm** **500gm**	**3305** **15500**
Copper (II) oxide, Hi-LR® (Cupric oxide) Assay : ≥98%		**GRM719-500G**	**500gm**	**4190**

CHEM

Product	Code	Packing	Price in ₹
Copper (II) sulphate anhydrous $CuSO_4$ MW : 159.61 CAS : 7758-98-7 Store below 30°C			
Copper (II) sulphate anhydrous CB (see: Cupric sulphate anhydrous) Meets USP-NF, EP and BP testing specification For more details refer CB section	TC609M-100G TC609M-1KG	100gm 1kg	◆ ◆
Copper (II) sulphate anhydrous (see: Cupric sulphate anhydrous) Assay : ≥99%	GRM6391-500G	500gm	6500
Copper (II) sulphate pentahydrate $CuSO_4.5H_2O$ MW : 249.69 CAS : 7758-99-8 Store below 30°C			
Copper (II) sulphate pentahydrate CB (see: Cupric sulphate pentahydrate) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC003M-500G TC003M-1KG	500gm 1kg	◆ ◆
Copper (II) sulphate pentahydrate CB (see: Cupric sulphate pentahydrate) Cell Culture Tested For more details refer CB section	TC003-500G TC003-1KG	500gm 1kg	◆ ◆
Copper (II) sulphate pentahydrate PTC (see: Cupric sulphate pentahydrate) Plant Culture Tested For more details refer PTC section	PCT0104-250G PCT0104-500G	250gm 500gm	◆ ◆
Copper (II) sulphate pentahydrate MB (see: Cupric sulphate pentahydrate) For Molecular Biology For more details refer MB section	MB238-100G MB238-500G	100gm 500gm	◆ ◆
Copper (II) sulphate pentahydrate, Hi-AR®/ACS (see : Cupric sulphate pentahydrate, Hi-AR®/ACS) Assay : ≥98%	GRM677-500G	500gm	1815
Copper (II) sulphate pentahydrate, Hi-LR® (see : Cupric sulphate pentahydrate, Hi-LR®) Assay : ≥97%	GRM630-500G GRM630-1KG GRM630-5KG	500gm 1kg 5kg	1680 3190 15640
Copper Testing Kit For more details refer Water Analysis System	WT046A-1NO WT046-1NO	1no (100 Tests) 1no (300 Tests)	750 1430
Corticosterone ■ (see : 4-Pregnene-11ß,21-diol-3,20-dione)	RM2080-100MG	100mg	4550
Cotton blue water soluble, Hi-Cert® (see : Aniline blue water soluble, Hi-Cert®)	GRM901-25G GRM901-100G	25gm 100gm	1640 5750
Cotton blue water soluble, Practical grade (see : Aniline blue water soluble, Practical grade)	GRM955-25G GRM955-100G	25gm 100gm	1530 5345

Product	Code	Packing	Price in ₹
p-Coumaric acid (see : trans-4-Hydroxycinnamic acid) $C_9H_8O_3$ MW : 164.16 CAS : 501-98-4 Assay : ≥98% Store below 30°C	RM5754-25G RM5754-100G	25gm 100gm	5100 15970
Creatine monohydrate $C_4H_9N_3O_2.H_2O$ MW : 149.15 CAS : 6020-87-7 Assay : ≥98% Store below 30°C	GRM161-25G GRM161-100G	25gm 100gm	395 1365
Creatine phosphate disodium salt tetrahydrate $C_4H_8N_3PO_5Na_2.4H_2O$ MW : 327.14 CAS : 922-32-7 Assay : ≥98% Store at 2 - 8°C	RM804-1G RM804-5G	1gm 5gm	4115 18420
Creatinine anhydrous $C_4H_7N_3O$ MW : 113.12 CAS : 60-27-5 Store below 30°C			
Creatinine anhydrous MB For Molecular Biology For more details refer MB section	MB300-25G MB300-100G MB300-1KG	25gm 100gm 1kg	◆ ◆ ◆
Creatinine anhydrous, Hi-AR® ■ Assay : ≥99%	GRM1364-25G GRM1364-100G GRM1364-1KG	25gm 100gm 1kg	900 4125 28050
Cremophor® EL (Polyoxyl 35 castor oil) CAS : 61791-12-6 Store below 30°C	RM10122-500G	500gm	19120
Cremophor® RH-40 CAS : 61788-85-0 Store below 30°C	RM9396-500G	500gm	7220
p-Cresol C_7H_8O MW : 108.14 CAS : 106-44-5 Assay : ≥99% Store below 30°C	GRM3273-500G	500gm	3825
o-Cresolphthalein complexon, Hi-AR®/ACS (see : Phthalein purple, Hi-AR®/ACS) $C_{32}H_{32}N_2O_{12}$ MW : 636.62 CAS : 2411-89-4 Store below 30°C	GRM346-1G GRM346-5G	1gm 5gm	955 4305
o-Cresolphthalein, Indicator grade $C_{22}H_{18}O_4$ MW : 346.38 CAS : 596-27-0 Store below 30°C	GRM345-5G GRM345-25G	5gm 25gm	340 1470
m-Cresol purple, Indicator grade (m-Cresolsulphonphthalein) $C_{21}H_{18}O_5S$ MW : 382.43 CAS : 2303-01-7 Store below 30°C	GRM143-1G GRM143-5G	1gm 5gm	275 1230
Cresol red $C_{21}H_{18}O_5S$ MW : 382.43 CAS : 1733-12-6 Store below 30°C			
Cresol red, Hi-AR® (o-Cresolsulphonphthalein)	GRM144-5G GRM144-25G	5gm 25gm	280 1240
Cresol red, Practical grade (o-Cresolsulphonphthalein)	GRM929-5G GRM929-25G	5gm 25gm	270 1275

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Cresyl violet acetate
$C_{18}H_{15}N_3O_3$
MW : 321.33 CAS : 10510-54-0
Store below 30°C

Cresyl violet acetate Cell Culture Tested For more details refer CB section	CB	TC710-5G	5gm	◆
		TC710-25G	25gm	◆
Cresyl violet acetate, Hi-Cert®		RM8132-5G	5gm	25155
CryoXL™ DMSO (see : Dimethyl Sulphoxide (DMSO) Sterile filtered Meets USP-NF, EP and BP testing specifications For more details refer CB section	CB	TC450M-100ML	100ml	◆

Crystal violet
C.I. No. : 42555
$C_{25}H_{30}ClN_3$
MW : 407.98 CAS : 548-62-9
Store below 30°C

Crystal violet (see : Gentian violet; Methyl violet 10B) Cell Culture Tested For more details refer CB section	CB	TC510-10G	10gm	◆
		TC510-25G	25gm	◆
		TC510-100G	100gm	◆
Crystal violet, Hi-Cert®/ACS (see : Gentian violet, Hi-Cert®/ACS; Methyl violet 10B, Hi-Cert®/ACS)		GRM114-10G	10gm	555
Crystal violet, Practical grade (see : Gentian violet, Practical grade; Methyl violet, 10B, Practical grade)		GRM961-25G	25gm	340
		GRM961-100G	100gm	1170
		GRM961-1KG	1kg	10495
Crystal violet, For microscopy (see : Gentian violet for microscopy; Methyl violet 10B for microscopy) **Microbiology Tested**		GRM6354-25G	25gm	290
		GRM6354-100G	100gm	975
		GRM6354-1KG	1kg	8695
Cupric acetate monohydrate (see : Copper (II) acetate monohydrate) For Molecular Biology For more details refer MB section	MB	MB252-50G	50gm	◆
		MB252-100G	100gm	◆
		MB252-500G	500gm	◆
Cupric acetate monohydrate, Hi-AR®/ACS (see : Copper (II) acetate monohydrate, Hi-AR®/ACS)		GRM1360-250G	250gm	4140
Cupric acetate monohydrate, Hi-LR® (see : Copper(II) acetate monohydrate, Hi-LR®)		GRM628-250G	250gm	3060
		GRM628-500G	500gm	5900
Cupric chloride dihydrate (see : Copper(II) chloride dihydrate) Meets USP-NF testing specifications For more details refer CB section	CB	TC108U-100G	100gm	◆
		TC108U-500G	500gm	◆
Cupric chloride dihydrate (see : Copper (II) chloride dihydrate) Cell Culture Tested For more details refer CB section	CB	TC108-100G	100gm	◆
		TC108-500G	500gm	◆

Cupric chloride dihydrate, Hi-AR®/ACS (see : Copper (II) chloride dihydrate, Hi-AR®/ACS)		GRM1361-500G	500gm	6780
Cupric chloride dihydrate, Hi-LR® (see : Copper (II) chloride dihydrate, Hi-LR®)		GRM1051-500G	500gm	2390
Cupric nitrate trihydrate, Hi-AR®/ACS ■ (see : Copper (II) nitrate trihydrate, Hi-AR®/ACS)		GRM675-500G	500gm	2495
Cupric nitrate trihydrate, Hi-LR® ■ (see : Copper (II) nitrate trihydrate, Hi-LR®)		GRM1363-500G	500gm	1625
Cupric sulphate anhydrous (see: Copper (II) sulphate anhydrous) Meets USP-NF, EP and BP testing specifications For more details refer CB section	CB	TC609M-100G	100gm	◆
		TC609M-1KG	1kg	◆
Cupric sulphate anhydrous (see: Copper (II) sulphate anhydrous)		GRM6391-500G	500gm	6500
Cupric sulphate pentahydrate (see: Copper (II) sulphate pentahydrate) Meets USP-NF, EP and BP testing specifications For more details refer CB section	CB	TC003M-500G	500gm	◆
		TC003M-1KG	1kg	◆
Cupric sulphate pentahydrate (see: Copper (II) sulphate pentahydrate) Cell Culture Tested For more details refer CB section	CB	TC003-500G	500gm	◆
		TC003-1KG	1kg	◆
Cupric sulphate pentahydrate (see: Copper (II) sulphate pentahydrate) Plant Culture Tested For more details refer PTC section	PTC	PCT0104-250G	250gm	◆
		PCT0104-500G	500gm	◆
Cupric sulphate pentahydrate (see: Copper (II) sulphate pentahydrate) For Molecular Biology For more details refer MB section	MB	MB238-100G	100gm	◆
		MB238-500G	500gm	◆
Cupric sulphate pentahydrate, Hi-AR®/ACS (see : Copper (II) sulphate pentahydrate, Hi-AR®/ACS)		GRM677-500G	500gm	1815
Cupric sulphate pentahydrate, Hi-LR® (see : Copper (II) sulphate pentahydrate, Hi-LR®)		GRM630-500G	500gm	1680
		GRM630-1KG	1kg	3190
		GRM630-5KG	5kg	15640
Cuprizone ■ (see : Bis(cyclohexanone)oxaldihydrazone) $C_{14}H_{22}N_4O_2$ MW : 278.35 CAS : 370-81-0 Assay : ≥99% Store below 30°C		RM793-25G	25gm	17295
Cuproine ■ (see : 2,2'-Biquinoline)		RM792-1G	1gm	1170
		RM792-5G	5gm	4680
Cuprone, Hi-AR® ■ (see : α-Benzoin oxime, Hi-AR®) $C_{14}H_{13}NO_2$ MW : 227.26 CAS : 441-38-3 Assay : ≥98.5% Store below 30°C		RM1107-25G	25gm	995
		RM1107-100G	100gm	3430

CHEM

Product	Code	Packing	Price in ₹
Cuprous chloride, Hi-AR®/ACS CuCl MW : 99.0 CAS : 7758-89-6 Assay : ≥97% Store below 30°C	RM6840-500G	500gm	4715
Cuprous iodide, Hi-LR® (see : Copper (I) iodide, Hi-LR®)	GRM1362-100G	100gm	3915
Curcumin C.I. No. : 75300 (Natural yellow 3; Turmeric yellow) Total colouring matter : ≥80% Store below 30°C	RM1449-5G RM1449-10G	5gm 10gm	1055 1580
1-Cyano-4-dimethylaminopyridinium tetrafluoroborate (CDAP) CB Cell Culture Tested For more details refer CB section	TC749-100MG TC749-500MG	100mg 500mg	◆ ◆
1-Cyano-4-dimethylaminopyridinium tetrafluoroborate (CDAP) For Molecular Biology For more details refer MB section MB	MB396-100MG MB396-500MG	100mg 500mg	◆ ◆
Cyanocobalamin $C_{63}H_{88}CoN_{14}O_{14}P$ MW : 1355.37 CAS : 68-19-9 Store at 2 - 8°C			
Cyanocobalamin (see: Vitamin B_{12}) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC183M-100MG TC183M-250MG TC183M-1G TC183M-5G	100mg 250mg 1gm 5gm	◆ ◆ ◆ ◆
Cyanocobalamin (see : Vitamin B_{12}) CB Cell Culture Tested For more details refer CB section	TC183-100MG TC183-250MG TC183-1G TC183-5G	100mg 250mg 1gm 5gm	◆ ◆ ◆ ◆
Cyanocobalamin (see : Vitamin B_{12}) PTC Plant Culture Tested For more details refer PTC section	PCT0204-250MG PCT0204-1G	250mg 1gm	◆ ◆
Cyanocobalamin (see : Vitamin B_{12}) For Molecular Biology For more details refer MB section MB	MB241-250MG MB241-1G	250mg 1gm	◆ ◆
Cyanocobalamin (see : Vitamin B_{12}) Assay : ≥97%	CMS184-250MG CMS184-1G	250mg 1gm	1370 4770
Cyanoguanidine, Hi-LR® (see : Dicyanodiamide, Hi-LR®)	RM516-500G	500gm	2900
Cyanosine, Hi-Cert® (see : Eosin 10B, Hi-Cert®; Phloxine B, Hi-Cert®) C.I. No. : 45410 $C_{20}H_2Br_4Cl_4Na_2O_5$ MW : 829.63 CAS : 18472-87-2 Store below 30°C	RM835-25G	25gm	1305
Cyanuric Acid Testing Kit For more details refer Water Analysis System	WT086A-1NO WT086-1NO	1no (100 Tests) 1no (300 Tests)	595 880

Product	Code	Packing	Price in ₹
α-Cyclodextrin $C_{36}H_{60}O_{30}$ MW : 972.84 CAS : 10016-20-3 Store below 30°C			
α-Cyclodextrin (Cyclomaltohexaose) CB Cell Culture Tested For more details refer CB section	TC103-1G TC103-5G	1gm 5gm	◆ ◆
α-Cyclodextrin (Cyclomaltohexaose) PTC Plant Culture Tested For more details refer PTC section	PCT0608-1G PCT0608-10G	1gm 10gm	◆ ◆
α-Cyclodextrin (Cyclomaltohexaose) Assay : ≥98%	RM1882-1G	1gm	4550
ß-Cyclodextrin $C_{42}H_{70}O_{35}$ MW : 1134.98 CAS : 7585-39-9 Store below 30°C			
ß-Cyclodextrin Cell Culture Tested CB For more details refer CB section	TC104-5G TC104-25G TC104-100G	5gm 25gm 100gm	◆ ◆ ◆
ß-Cyclodextrin Plant Culture Tested PTC For more details refer PTC section	PCT0609-100G PCT0609-500G	100gm 500gm	◆ ◆
ß-Cyclodextrin Assay : ≥95%	GRM1605-100G GRM1605-500G	100gm 500gm Bulk / Semi bulk	880 3955 On request
Cyclohexane C_6H_{12} MW : 84.16 CAS : 110-82-7 Store below 30°C			
Cyclohexane, Hi-AR® 🍾 Assay : ≥99.5%	AS043-500ML AS043-2.5L	500ml 2.5lt	845 3325
Cyclohexane, Hi-LR® 🍾 Assay : ≥99%	AS042-500ML AS042-2.5L	500ml 2.5lt	755 3030
1,3-Cyclohexanedione ■ (see : Dihydroresorcinol) $C_6H_8O_2$ MW : 112.13 CAS : 504-02-9 Assay : ≥98% Store at 2 - 8°C	RM1664-100G RM1664-500G	100gm 500gm	2950 14455
Cycloheximide $C_{15}H_{23}NO_4$ MW : 281.35 CAS : 66-81-9 Store at 2 - 8°C			
Cycloheximide (see : Actidione) CB Cell Culture Tested For more details refer CB section	TC196-1G TC196-5G	1gm 5gm	◆ ◆
Cycloheximide (see : Actidione) PTC Plant Culture Tested For more details refer PTC section	PCT1122-1G PCT1122-5G	1gm 5gm	◆ ◆

■ : Material available till stock last 🍾 : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Cycloheximide (see : Actidione) **Microbiology Tested** Assay : ≥94%	CMS5583-1G CMS5583-5G	1gm 5gm	5200 24470
Cyclophosphamide monohydrate $C_7H_{15}Cl_2N_2O_2P.H_2O$ MW : 279.1 CAS : 6055-19-2 Assay : ≥97% Store at 2 - 8°C	RM8152-1G RM8152-5G	1gm 5gm	8325 37480
D-Cycloserine $C_3H_6N_2O_2$ MW : 102.09 CAS : 68-41-7 Store at 2 - 8°C			
D-Cycloserine (D-4-Amino-3-isoxazolidone) PTC Plant Culture Tested For more details refer PTC section	PCT1130-1G PCT1130-5G	1gm 5gm	◆ ◆
D-Cycloserine (D-4-Amino-3-isoxazolidone) Assay : ≥99%	CMS207-1G	1gm	4970
Cyclosporine A $C_{62}H_{111}N_{11}O_{12}$ MW : 1202.61 CAS : 59865-13-3 Assay : ≥98.5% Store at 2 - 8°C	RM8155-100MG	100mg	20065
Cysteamine hydrochloride (see : 2-Mercaptoethylamine hydrochloride)	RM1708-25G	25gm	3945
L-Cysteine $C_3H_7NO_2S$ MW : 121.16 CAS : 52-90-4 Store below 30°C			
L-Cysteine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC060-25G TC060-100G TC060-500G TC060-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Cysteine Plant Culture Tested PTC For more details refer PTC section	PCT0305-25G PCT0305-100G PCT0305-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Cysteine Assay : ≥99%	GRM883-25G GRM883-100G GRM883-500G	25gm 100gm 500gm	775 2680 12025
L-Cysteine hydrochloride monohydrate $C_3H_7NO_2S.HCl.H_2O$ MW : 175.63 CAS : 7048-04-6 Store below 30°C			
L-Cysteine hydrochloride monohydrate (From non-animal source) CB Meets USP-NF,EP,JP and BP testing specifications For more details refer CB section	TC058M-25G TC058M-100G TC058M-500G TC058M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Cysteine hydrochloride monohydrate (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC058-25G TC058-100G TC058-500G TC058-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆

Product	Code	Packing	Price in ₹
L-Cysteine hydrochloride monohydrate Plant Culture Tested PTC For more details refer PTC section	PCT0325-25G PCT0325-100G PCT0325-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Cysteine hydrochloride monohydrate Assay : ≥98%	GRM046-25G GRM046-100G GRM046-500G	25gm 100gm 500gm	405 1355 6130
L-Cystine $C_6H_{12}N_2O_4S_2$ MW : 240.3 CAS : 56-89-3 Store below 30°C			
L-Cystine (From non-animal source) CB Cell Culture Tested Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC070M-25G TC070M-100G TC070M-500G TC070M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Cystine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC070-25G TC070-100G TC070-500G TC070-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Cystine Plant Culture Tested PTC For more details refer PTC section	PCT0306-25G PCT0306-100G PCT0306-500G PCT0306-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Cystine ■ Assay : ≥99%	GRM047-25G GRM047-100G GRM047-500G GRM047-1KG	25gm 100gm 500gm 1kg	725 2675 11995 21580
L-Cystine dihydrochloride (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC062-25G TC062-100G TC062-500G TC062-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Cysteine disodium salt monohydrate New Cell Culture Tested CB For more details refer CB section	TC857-25G TC857-100G TC857-500G TC857-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Cytidine $C_9H_{13}N_3O_5$ MW : 243.22 CAS : 65-46-3 Store below 30°C			
Cytidine Cell Culture Tested CB For more details refer CB section	TC110-1G TC110-5G TC110-50G	1gm 5gm 50gm	◆ ◆ ◆
Cytidine ■ Assay : ≥99%	GRM352-1G GRM352-5G GRM352-25G	1gm 5gm 25gm	190 820 2895

Product	Code	Packing	Price in ₹
Cytochalasin B CB Cell Culture Tested For more details refer CB section	TC224-5MG TC224-10MG TC224-5X5MG	5mg 10mg 5X5mg	◆ ◆ ◆
Cytochrome C, From horse heart Av. MW : 12,000 CAS : 9007-43-6 Assay : ≥95% Store at 2 - 8°C	RM510-500MG	500mg	59925
Cytosine (4-Amino-2-hydroxypyrimidine) $C_4H_5N_3O$ MW : 111.1 CAS : 71-30-7 Assay : ≥98% Store below 30°C	RM353-1G RM353-5G RM353-25G	1gm 5gm 25gm	400 1745 7830
DAB MB (see : 3,3',4,4'-Tetraaminobiphenyl tetrahydrochloride) For Molecular Biology For more details refer MB section	MB121-1G MB121-5G	1gm 5gm	◆ ◆
DAPI dihydrochloride $C_{16}H_{15}N_5.2HCl$ MW : 350.25 CAS : 28718-90-3 Store at 2 - 8°C			
DAPI dihydrochloride CB (4',6-Diamidino-2-phenylindole dihydrochloride) Cell Culture Tested For more details refer CB section	TC229-5MG TC229-10MG	5mg 10mg	◆ ◆
DAPI Dihydrochloride PTC (4',6-Diamidino-2-phenylindole dihydrochloride) Plant Culture Tested For more details refer PTC section	PCT1539-5MG PCT1539-25MG	5mg 25mg	◆ ◆
DAPI dihydrochloride MB (4',6-Diamidino-2-phenylindole dihydrochloride) For Molecular Biology For more details refer MB section	MB097-10MG MB097-25MG	10mg 25mg	◆ ◆
DAPI dihydrochloride (4',6-Diamidino-2-phenylindole dihydrochloride) Assay : ≥98%	RM5773-25MG	25mg	11875
DEAE Cellulose - 52 CAS : 9013-34-7 Store below 30°C			
DEAE Cellulose - 52 MB (Diethylaminoethyl-cellulose) fine mesh For column chromatography For Molecular Biology For more details refer MB section	MB110-5G MB110-25G MB110-100G	5gm 25gm 100gm	◆ ◆ ◆
DEAE Cellulose - 52 ■ (Diethylaminoethyl-cellulose) fine mesh For column chromatography	RM656-5G RM656-25G RM656-100G	5gm 25gm 100gm	4765 21400 81095
DEPC PTC (Diethyl pyrocarbonate) Plant Culture Tested For more details refer PTC section	PCT1510-25ML PCT1510-50ML PCT1510-100ML	25ml 50ml 100ml	◆ ◆ ◆

Product	Code	Packing	Price in ₹
DEPC MB (Diethyl pyrocarbonate) For Molecular Biology For more details refer MB section	MB076-25ML MB076-100ML	25ml 100ml	◆ ◆
DMACA Reagent Store between 10 - 30°C	R035-10ML	10ml	1060
DMF CB (see : N,N-Dimethylformamide) Cell Culture Tested For more details refer CB section	TC736-500ML	500ml	◆
DMF PTC (see : N,N-Dimethylformamide) Plant Culture Tested For more details refer PTC section	PCT1533-500ML	500ml	◆
DMF MB (see : N,N-Dimethylformamide) For Molecular Biology For more details refer MB section	MB036-250ML MB036-500ML	250ml 500ml	◆ ◆
DMF, Hi-AR® (see : N,N-Dimethylformamide, Hi-AR®)	AS090-500ML	500ml	855
DNA sodium salt (see : Deoxyribonucleic acid sodium salt) From Salmon milt CAS : 9007-49-2 Assay : ≥86% Store at 2 - 8°C	RM511-5G RM511-10G RM511-25G	5gm 10gm 25gm	2850 5365 12095
DNA sodium salt CAS : 73049-39-5 Store at 2 - 8°C			
DNA sodium salt ■ MB (see : Deoxyribonucleic acid sodium salt) From calf thymus, highly polymerised For Molecular Biology For more details refer MB section	MB103-50MG MB103-100MG MB103-500MG	50mg 100mg 500mg	◆ ◆ ◆
DNA sodium salt (see : Deoxyribonucleic acid sodium salt) From calf thymus, highly polymerised	RM362-500MG	500mg	47175
DNSA MB (see : 3,5-Dinitrosalicylic acid) For Molecular Biology For more details refer MB section	MB232-25G MB232-100G	25gm 100gm	◆ ◆
DNSA (see : 3,5-Dinitrosalicylic acid, Hi-AR®)	GRM1582-25G GRM1582-100G	25gm 100gm	1595 5570
DL-DOPA ■ (DL-3,4-Dihydroxyphenylalanine) $C_9H_{11}NO_4$ MW : 197.19 CAS : 63-84-3 Assay : ≥99% Store below 30°C	GRM361-5G GRM361-25G	5gm 25gm	6750 30395
L-DOPA (3,4-Dihydroxy-L-phenylanaline) $C_9H_{11}NO_4$ MW : 197.19 CAS : 59-92-7 Assay : ≥99% Store below 30°C	GRM360-5G	5gm	2130

■ : Material available till stock last : Material packed in Glass bottles

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product	Code	Packing	Price in ₹
DPPH New PTC (2,2-Diphenyl-1-picrylhydrazyl) Plant Culture Tested For more details refer PTC section	PCT1801-1G	1gm	◆
D.P.X. mountant (Liquid) Store below 30°C	GRM655-500G	500gm	1850
DTE MB (see : 1,4-Dithioerythritol) For Molecular Biology For more details refer MB section	MB125-1G MB125-5G	1gm 5gm	◆ ◆
DTE ■ (see : 1,4-Dithioerythritol)	GRM359-1G GRM359-5G	1gm 5gm	3390 15865
DTPA MB (see : Diethylenetriaminepentaacetic acid, Pentetic acid) For Molecular Biology For more details refer MB section	MB349-100G MB349-500G	100gm 500gm	◆ ◆
DTPA (see : Diethylenetriaminepentaacetic acid; Pentetic acid)	RM1563-100G RM1563-500G	100gm 500gm	695 2680
DL-DTT CB (see : Cleland's reagent; DL-Dithiothreitol) Cell Culture Tested For more details refer CB section	TC540-1G TC540-5G TC540-25G	1gm 5gm 25gm	◆ ◆ ◆
DL-DTT MB (see : Cleland's reagent; DL-Dithiothreitol) For Molecular Biology For more details refer MB section	MB070-5G MB070-25G	5gm 25gm	◆ ◆
DL-DTT (see : Cleland's reagent; DL-Dithiothreitol)	RM525-1G RM525-5G RM525-25G	1gm 5gm 25gm	840 2265 11065
Dactinomycin CB (see : Actinomycin D) Cell Culture Tested For more details refer CB section	TC018-5MG TC018-2X5MG TC018-5X5MG	5mg 2X5mg 5X5mg	◆ ◆ ◆
Dactinomycin (see : Actinomycin D) From Streptomyces parvalus For Biochemistry	CMS1243-1MG	1mg	3055
Daminozide $C_6H_{12}N_2O_3$ MW : 160.17 CAS : 1596-84-5 Store below 30°C			
Daminozide PTC (see : Alar) Plant Culture Tested For more details refer PTC section	PCT0838-1G PCT0838-5G	1gm 5gm	◆ ◆
Daminozide, Hi-AR® ■ (see : Alar, Hi-AR®) Assay : ≥99%	RM6569-1G RM6569-5G RM6569-25G	1gm 5gm 25gm	1030 4630 20825

Product	Code	Packing	Price in ₹
Dansyl chloride (DNSCl) $C_{12}H_{12}ClNO_2S$ MW : 269.75 CAS : 605-65-2 Assay : ≥98% Store at 2 - 8°C	RM1676-1G	1gm	24665
Dapsone (4,4'-Diaminodiphenyl sulphone) $C_{12}H_{12}N_2O_2S$ MW : 248.3 CAS : 80-08-0 Assay : ≥97% Store below 30°C	CMS1673-5G	5gm	530
***Daunorubicin hydrochloride** CB Cell Culture Tested For more details refer CB section	TC417-5MG TC417-25MG	5mg 25mg	◆ ◆
Decalin® $C_{10}H_{18}$ MW : 138.25 CAS : 91-17-8 Assay : ≥98% Store below 30°C	RM10739-500ML	500ml	9355
Decanedioic acid (see : Sebacic acid)	RM1518-500G	500gm	2620
1-Decanesulphonic acid sodium salt, HPLC grade ■ (see : Sodium-1-decanesulphonate, HPLC grade) $C_{10}H_{21}NaO_3S$ MW : 244.33 CAS : 13419-61-9 Assay : ≥99% Store below 30°C	RM1883-5G RM1883-25G	5gm 25gm	1705 7150
Decanoic acid (see : Capric acid) For synthesis $C_{10}H_{20}O_2$ MW : 172.26 CAS : 334-48-5 Assay : ≥98.5% Store below 30°C	GRM6758-100G	100gm	2015
1-Decanol $C_{10}H_{22}O$ MW : 158.28 CAS : 112-30-1 Assay : ≥99% Store below 30°C	RM2728-500ML	500ml	3580
2'-Deoxyadenosine monohydrate CB Cell Culture Tested For more details refer CB section	TC111-1G TC111-5G	1gm 5gm	◆ ◆
2'-Deoxycytidine hydrochloride CB Cell Culture Tested For more details refer CB section	TC112-250MG TC112-1G TC112-10G	250mg 1gm 10gm	◆ ◆ ◆
2-Deoxy-D-glucose $C_6H_{12}O_5$ MW : 164.16 CAS : 154-17-6 Assay : ≥99% Store below 30°C	RM1229-1G	1gm	5620
Deoxyribonuclease I CB Dnase I Cell Culture Tested For more details refer CB section	TC696-10KU TC696-20KU TC696-40KU	10ku 20ku 40ku	◆ ◆ ◆
Deoxyribonuclease I E.C.No. : 3.1.21.1 MW : ~31 kDa CAS : 9003-98-9 Store at 2 - 8°C			
Deoxyribonuclease I MB From bovine pancreas For Molecular Biology For more details refer MB section	MB366-750KU	750ku	◆

Product	Code	Packing	Price in ₹
Deoxyribonuclease I From bovine pancreas Activity (Kunitz) : ≥2000 units/mg	RM2090-5MG RM2090-50MG RM2090-100MG	5mg 50mg 100mg	1270 11995 21590
Deoxyribonucleic acid, Free acid From Fish sperm CAS : 100403-24-5 Assay : ≥90% Store at 2 - 8°C	RM6853-10G RM6853-25G	10gm 25gm	10715 23555
Deoxyribonucleic acid sodium salt (see : DNA sodium salt) From Salmon milt	RM511-5G RM511-10G RM511-25G	5gm 10gm 25gm	2850 5365 12095
Deoxyribonucleic acid sodium salt ■ MB (see : DNA sodium salt) From calf thymus, highly polymerised For Molecular Biology For more details refer MB section	MB103-50MG MB103-100MG MB103-500MG	50mg 100mg 500mg	◆ ◆ ◆
Deoxyribonucleic acid sodium salt (see : DNA sodium salt) From calf thymus, highly polymerised	RM362-500MG	500mg	47175
2-Deoxy-D-ribose CB Cell Culture Tested For more details refer CB section	TC114-1G TC114-5G	1gm 5gm	◆ ◆
2-Deoxy-D-ribose (2-Deoxy-D-erythropentose) $C_5H_{10}O_4$ MW : 134.13 CAS : 533-67-5 Assay : ≥99% Store at 2 - 8°C	RM452-1G RM452-5G	1gm 5gm	17850 80315
Devarda's alloy, Hi-AR®/ACS AlCuZn CAS : 8049-11-4 Alloy of aluminium (44 - 66%) Copper (49 - 51%) and Zinc (4 - 6%) Store below 30°C	GRM2732-250G	250gm	2120
Dexamethasone $C_{22}H_{29}FO_5$ MW : 392.46 CAS : 50-02-2 Store below 30°C			
Dexamethasone CB Cell Culture Tested For more details refer CB section	TC277-25MG TC277-100MG TC277-500MG TC277-1G	25mg 100mg 500mg 1gm	◆ ◆ ◆ ◆
Dexamethasone Assay : ≥97%	RM4185-1G	1gm	9180
Dextran $(C_6H_{10}O_5)n$ CAS : 9004-54-0 Store below 30°C			
Dextran, T-500 CB Cell Culture Tested For more details refer CB section	TC833-1G TC833-10G TC833-50G	1gm 10gm 50gm	◆ ◆ ◆
Dextran MB For Molecular Biology For more details refer MB section	MB221-100G	100gm	◆

Product	Code	Packing	Price in ₹
Dextran, T-500 Av. MW : 500,000	RM4187-25G RM4187-100G	25gm 100gm	17155 60040
Dextran, MW 50,00,000 - 400,00,000 Av. MW : 50,00,000 - 400,00,000	RM8164-25G	25gm	20025
Dextran, MW 10,000 Av. MW : 10,000	RM736-5G RM736-25G	5gm 25gm	2115 9505
Dextran, MW 20,000 Av. MW : 20,000	RM6466-25G	25gm	8265
Dextran, MW 30,000 - 40,000 Av. MW : 30,000 - 40,000	RM6399-25G	25gm	11655
Dextran, MW 40,000 Av. MW : 40,000	RM6460-25G	25gm	10565
Dextran, MW 500,000 Av. MW : 500,000	RM6462-25G	25gm	16175
Dextran, MW 70,000 Av. MW : 70,000	RM6465-25G	25gm	10345
Dextran sulphate sodium salt Av. MW : 5,00,000 CAS : 9011-18-1 Store below 2 - 8°C			
Dextran sulfate sodium salt CB From *Leuconostoc* spp. Cell Culture Tested For more details refer CB section	TC589-10G TC589-50G	10gm 50gm	◆ ◆
Dextran sulfate sodium salt MB From *Leuconostoc* spp. For Molecular Biology For more details refer MB section	MB146-5G MB146-25G MB146-100G	5gm 25gm 100gm	◆ ◆ ◆
Dextran sulphate sodium salt From *Leuconostoc* spp.	RM857-5G RM857-25G	5gm 25gm	3515 12725
Dextran sulphate sodium salt, MW 40,000 CB Cell Culture Tested For more details refer CB section	TC755-5G TC755-25G TC755-100G	5gm 25gm 100gm	◆ ◆ ◆
Dextrin white $(C_6H_{10}O_5)n.xH_2O$ CAS : 9004-53-9 Store below 30°C			
Dextrin white	GRM099-500G	500gm	265
Dextrin white Bacteriological Reducing sugar : ≤ 18.0%	RM523-100G RM523-1KG	100gm 1kg	880 8180
Dextrose anhydrous CB (see : D-(+)-Glucose anhydrous) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC130M-100G TC130M-1KG	100gm 1kg	◆ ◆
Dextrose anhydrous CB (see : D-(+)-Glucose anhydrous) Cell Culture Tested For more details refer CB section	TC130-100G TC130-1KG TC130-5KG TC130-10KG	100gm 1kg 5kg 10kg	◆ ◆ ◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Dextrose anhydrous (see : D-(+)-Glucose anhydrous) PTC Plant Culture Tested For more details refer PTC section	PCT0603-500G PCT0603-1KG	500gm 1kg	◆ ◆
Dextrose anhydrous (see : D-(+)-Glucose anhydrous) MB For Molecular Biology For more details refer MB section	MB037-100G MB037-500G	100gm 500gm	◆ ◆
Dextrose anhydrous, Hi-AR®/ACS (see : D-(+)-Glucose anhydrous, Hi-AR®/ACS) **Microbiology Tested**	GRM077-500G	500gm	540
Dextrose anhydrous (see : D-(+)-Glucose anhydrous) **Microbiology Tested**	GRM016-500G GRM016-1KG GRM016-5KG GRM016-25KG GRM016-50KG	500gm 1kg 5kg 25kg 50kg	480 910 4465 21895 41600
Dextrose monohydrate New CB (see: D-(+)-Glucose monohydrate) Meets USP-NF, EP, BP, JP and IP testing specification For more details refer CB section	TC208M-500G TC208M-1KG TC208M-5KG TC208M-10KG	500gm 1kg 5kg 10kg	◆ ◆ ◆ ◆
Dextrose monohydrate CB (see: D-(+)-Glucose monohydrate) Cell Culture Tested For more details refer CB section	TC208-500G TC208-1KG TC208-5KG TC208-10KG	500gm 1kg 5kg 10kg	◆ ◆ ◆ ◆
Dextrose monohydrate PTC (see: D-(+)-Glucose monohydrate) Plant Culture Tested For more details refer PTC section	PCT0612-500G	500gm	◆
Dextrose monohydrate, Hi-AR® (see : D-(+)-Glucose monohydrate, Hi-AR®) **Microbiology Tested**	GRM1367-500G	500gm	340
Dextrose monohydrate, Hi-LR® (see: D-(+)-Glucose monohydrate, Hi-LR®) **Microbiology Tested**	GRM6549-500G	500gm	525
Diacetylfluorescein $C_{24}H_{16}O_7$ MW : 416.38 CAS : 596-09-8 Store at 2 - 8°C			
Diacetylfluorescein CB (Fluorescein diacetate) Cell Culture Tested For more details refer CB section	TC737-5G TC737-10G TC737-25G TC737-100G	5gm 10gm 25gm 100gm	◆ ◆ ◆ ◆
Diacetylfluorescein CB (Fluorescein diacetate) Cell Culture Tested For more details refer CB section	TC718-5G TC718-10G TC718-25G	5gm 10gm 25gm	◆ ◆ ◆
Diacetylfluorescein (Fluorescein diacetate)	RM2094-5G	5gm	5795

Product	Code	Packing	Price in ₹
Diacetyl monoxime, Hi-AR® (see : 2,3-Butanedione monooxime, Hi-AR®) $C_4H_7NO_2$ MW : 101.1 CAS : 57-71-6 Assay : ≥99% Store below 30°C	RM1448-25G RM1448-100G	25gm 100gm	915 3180
3,3'-Diaminobenzidine $C_{12}H_{14}N_4$ MW : 214.27 CAS : 91-95-2 Assay : ≥97% Store below 30°C	RM2735-1G RM2735-5G	1gm 5gm	1890 8470
trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid monohydrate MB (see : CDTA monohydrate) For Molecular Biology For more details refer MB section	MB363-100G	100gm	◆
trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid monohydrate, Hi-AR®/ACS (see : CDTA monohydrate, Hi-AR®/ACS)	GRM1497-25G GRM1497-100G	25gm 100gm Bulk / Semi bulk	4715 17595 On request
1,2-Diaminoethane dihydrochloride, Hi-AR® (see : Ethylenediamine dihydrochloride, Hi-AR®)	RM1606-50G	50gm	5620
1,6-Diaminohexane (see : 1,6-Hexanediamine) $C_6H_{16}N_2$ MW : 116.2 CAS : 124-09-4 Assay : ≥99% Store at 2 - 8°C	RM1678-25G RM1678-100G	25gm 100gm	2045 8000
2,3-Diaminonaphthalene $C_{10}H_{10}N_2$ MW : 158.2 CAS : 771-97-1 Assay : ≥97% Store below 30°C	RM9423-1G RM9423-5G	1gm 5gm	9600 43145
1,2-Diamino-4-nitrobenzene (see : 4-Nitro-o-phenylenediamine)	RM5363-100G	100gm	9055
2,6-Diaminopimelic acid (2,6-Diaminoheptanedioic acid) $C_7H_{14}N_2O_4$ MW : 190.2 CAS : 583-93-7 Assay : ≥96% Store below 30°C	RM2098-1G	1gm	17830
Diammonium hydrogen phosphate CB (see : Ammonium phosphate dibasic) Cell Culture Tested For more details refer CB section	TC578-100G TC578-500G	100gm 500gm	◆ ◆
Diammonium hydrogen phosphate New PTC (see : Ammonium phosphate dibasic) Plant Culture Tested For more details refer PTC section	PCT0021-500G PCT0021-1KG PCT0021-5KG	500gm 1kg 5kg	◆ ◆ ◆
Diammonium hydrogen phosphate MB (see : Ammonium phosphate dibasic) For Molecular Biology For more details refer MB section	MB192-500G	500gm	◆
Diammonium hydrogen phosphate, Hi-AR®/ACS (see : Ammonium phosphate dibasic, Hi-AR®/ACS)	GRM3888-500G	500gm	1365

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Diammonium hydrogen phosphate, Hi-AR® (see : Ammonium phosphate dibasic, Hi-AR®)	GRM1271-500G	500gm	1275
Diammonium hydrogen phosphate, Hi-LR® (see : Ammonium phosphate dibasic, Hi-LR®)	GRM1102-500G GRM1102-50KG	500gm 50kg	975 96525
o-Dianisidine $C_{14}H_{16}N_2O_2$ MW : 244.29 CAS : 119-90-4 Assay : ≥98% Store below 30°C	RM8175-25G	25gm	6580
o-Dianisidine dihydrochloride $C_{14}H_{16}O_2N_2.2HCl$ MW : 317.21 CAS : 20325-40-0 Assay : ≥98% Store below 30°C	RM2100-5G	5gm	2370
Diastase, From Malt ■ (see : α-Amylase)	GRM638-100G GRM638-500G	100gm 500gm	700 3270
Diatomaceous earth CAS : 61790-53-2 Store below 30°C	GRM3380-1KG	1kg	3815
Diatrizoic acid ■ (see : Amidotrizoic acid)	RM1629-10G	10gm	1495
Diazin green S (see : Janus green B) CB Cell Culture Tested For more details refer CB section	TC712-5G TC712-25G	5gm 25gm	◆ ◆
Diazin green S, Hi-Cert® (see : Janus green B, Hi-Cert®)	RM241-5G	5gm	1120
N^6-2'-O-Dibutyryladenosine 3',5'-cyclic monophosphate sodium salt CB Cell Culture Tested For more details refer CB section	TC467-25MG TC467-100MG TC467-250MG TC467-1G	25mg 100mg 250mg 1gm	◆ ◆ ◆ ◆
Dibutyl phthalate $C_{16}H_{22}O_4$ MW : 278.34 CAS : 84-74-2 Assay : ≥99% Store below 30°C	RM8185-500G	500gm	1775
Dicamba PTC (3,6-Dichloro-o-anisic acid) Plant culture tested For more details refer PTC section	PCT0834-100MG PCT0834-1G	100mg 1gm	◆ ◆
Dichloroacetic acid $C_2H_2Cl_2O_2$ MW : 128.94 CAS : 79-43-6 Assay : ≥99% Store below 30°C	RM4642-500G	500gm	12995
2,4-Dichlorobenzaldehyde ■ $C_7H_4OCl_2$ MW : 175.01 CAS : 874-42-0 Assay : ≥98% Store below 30°C	RM3404-100G	100gm	14665
1,4-Dichlorobenzene For synthesis $C_6H_4Cl_2$ MW : 147 CAS : 106-46-7 Assay : ≥99% Store below 30°C	GRM6907-500G GRM6907-25KG	500gm 25kg	930 44640

Product	Code	Packing	Price in ₹
2,4-Dichlorobenzoic acid ■ $C_7H_4Cl_2O_2$ MW : 191.01 CAS : 50-84-0 Assay : ≥98% Store below 30°C	GRM4644-250G	250gm	2165
2',7'-Dichlorofluorescein, Hi-AR®/ACS $C_{20}H_{10}Cl_2O_5$ MW : 401.2 CAS : 76-54-0 Store below 30°C	RM349-10G	10gm	1450
Dichloroisocyanuric acid sodium salt New PTC (see : Sodium dichloroisocyanurate; NaDCC) Plant culture tested For more details refer PTC section	PCT1802-500G	500gm	◆
Dichloroisocyanuric acid sodium salt (see : Sodium dichloroisocyanurate; NaDCC)	RM2112-500G	500gm	1740
Dichloromethane CH_2Cl_2 MW : 84.93 CAS : 75-09-2 Store below 30°C			
Dichloromethane, HPLC Assay : ≥99.8%	AS115-1L AS115-2.5L	1lt 2.5lt	1545 3690
Dichloromethane, Hi-AR® Assay : ≥99.5%	AS045-500ML AS045-2.5L	500ml 2.5lt	920 3275
Dichloromethane, Hi-LR® Assay : ≥99%	AS044-500ML AS044-2.5L	500ml 2.5lt	840 2855
2,6-Dichlorophenol $C_6H_4Cl_2O$ MW : 163 CAS : 87-65-0 Assay : ≥99% Store below 30°C	RM2113-100G	100gm	6945
2,6-Dichlorophenolindophenol sodium salt dihydrate, Hi-AR®/ACS $C_{12}H_6Cl_2NO_2Na.2H_2O$ MW : 326.11 CAS : 620-45-1 Store below 30°C	RM350-1G RM350-5G RM350-25G	1gm 5gm 25gm	380 1700 6750
2,4-Dichlorophenoxyacetic acid $C_8H_6Cl_2O_3$ MW : 221.04 CAS : 94-75-7 Store below 30°C			
2,4-Dichlorophenoxyacetic acid PTC (2,4-D) Plant culture tested For more details refer PTC section	PCT0825-100G PCT0825-250G	100gm 250gm	◆ ◆
2,4-Dichlorophenoxyacetic acid (2,4-D) Assay : ≥99%	RM9915-250G	250gm	13705
2,4-Dichlorophenoxyacetic acid PTC (2,4-D Solution) Plant Culture Tested For more details refer PTC section	PCT1401-20ML PCT1401-5X20ML	20ml 5x20ml	◆ ◆
2,4-Dichlorophenylacetic acid For synthesis $C_8H_6Cl_2O_2$ MW : 205.04 CAS : 19719-28-9 Assay : ≥99% Store below 30°C	RM6917-25G RM6917-100G	25gm 100gm	3950 13815

■ : Material available till stock last : Material packed in Glass bottles

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
2,6-Dichloroquinone-4-chloroimide, Hi-AR® (see : Gibb's reagent, Hi-AR®) $C_6H_2Cl_3NO$ MW : 210.45 CAS : 101-38-2 Assay : ≥98% Store below 30°C	RM806-5G	5gm	8240
Dicyanodiamide, Hi-LR® (see : Cyanoguanidine, Hi-LR®) $C_2H_4N_4$ MW : 84.08 CAS : 461-58-5 Assay : ≥98% Store below 30°C	RM516-500G	500gm	2900
DiD perchlorate *Oil* CB [1,1'-Dioctadecyl-3,3,3',3'-tetramethylindodicarbocyanine perchlorate] Cell culture tested For more details refer CB section	TC726-5MG TC726-10MG	5mg 10mg	◆ ◆
Diethanolamine $C_4H_{11}O_2N$ MW : 105.14 CAS : 111-42-2 Assay : ≥98% Store below 30°C	RM8218-500ML	500ml	1765
Diethylamine $C_4H_{11}N$ MW : 73.14 CAS : 109-89-7 Store below 30°C			
Diethylamine, HPLC Assay : ≥99.5%	AS085-1L	1lt	4840
Diethylamine, Hi-LR® Assay : ≥99.5%	AS046-500ML	500ml	1015
2-(Diethylamino)ethanol $C_6H_{15}NO$ MW : 117.19 CAS : 100-37-8 Assay : ≥99% Store below 30°C	RM8221-500ML	500ml	4605
Diethyldithiocarbamic acid silver salt, Hi-AR®/ACS (see : Silver diethyldithiocarbamate, Hi-AR®/ACS)	GRM1413-5G GRM1413-25G	5gm 25gm	On request On request
Diethylene glycol $C_4H_{10}O_3$ MW : 106.12 CAS : 111-46-6 Assay : ≥98% Store below 30°C	GRM10145-500ML	500ml	1165
Diethylenetriamine $C_4H_{13}N_3$ MW : 103.17 CAS : 111-40-0 Assay : ≥99% Store below 30°C	RM10514-500ML	500ml	2155
Diethylenetriaminepentaacetic acid $C_{14}H_{23}N_3O_{10}$ MW : 393.35 CAS : 67-43-6 Store below 30°C			
Diethylenetriaminepentaacetic acid (see : DTPA, Pentetic acid) MB For Molecular Biology For more details refer MB section	MB349-100G MB349-500G	100gm 500gm	◆ ◆
Diethylenetriaminepentaacetic acid (see : DTPA; Pentetic acid) Assay : ≥99%	RM1563-100G RM1563-500G	100gm 500gm	695 2680

Product	Code	Packing	Price in ₹
Diethyl ether $C_4H_{10}O$ MW : 74.12 CAS : 60-29-7 Store below 30°C			
Diethyl ether, Hi-AR® Assay : ≥99%	AS126-500ML AS126-2.5L	500ml 2.5lt	875 3765
Diethyl ether (stabilised), Hi-LR® Assay : ≥98%	AS047-500ML AS047-2.5L	500ml 2.5lt	820 3325
Diethyl malonate $C_7H_{12}O_4$ MW : 160.17 CAS : 105-53-3 Assay : ≥98% Store below 30°C	GRM4653-500ML	500ml	3645
Diethyl phthalate $C_{12}H_{14}O_4$ MW : 222.24 CAS : 84-66-2 Assay : ≥99% Store below 30°C	GRM4655-500G	500gm	2030
Diglycerin ■ (For gas chromatography) $C_6H_{14}O_5$ MW : 166.2 CAS : 627-82-7 Assay : ≥85% Store below 30°C	RM2128-25G	25gm	6695
Diglycine CB (see : Glycylglycine) Cell Culture Tested For more details refer CB section	TC061-25G TC061-100G TC061-500G TC061-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Diglycine ■ (see : Glycylglycine)	RM1116-10G RM1116-100G	10gm 100gm	2165 19370
Dihydroresorcinol ■ (see : 1,3-Cyclohexanedione)	RM1664-100G RM1664-500G	100gm 500gm	2950 14455
2',4'-Dihydroxyacetophenone ■ (see : Resacetophenone)	RM2756-100G	100gm	7800
3,4-Dihydroxybenzaldehyde ■ (see : Protocatechualdehyde) $C_7H_6O_3$ MW : 138.12 CAS : 139-85-5 Assay : ≥97% Store below 30°C	RM2759-25G	25gm	8205
3,5-Dihydroxybenzoic acid (see : α-Resorcylic acid) $C_7H_6O_4$ MW : 154.12 CAS : 99-10-5 Assay : ≥97% Store below 30°C	RM2760-100G	100gm	9530
4,6-Dihydroxy-2-mercaptopyrimidine, Hi-AR® (see : 2-Thiobarbituric acid, Hi-AR®)	RM1594-25G RM1594-100G	25gm 100gm	2330 8130
1,3-Dihydroxynaphthalene ■ (see : Naphthoresorcinol)	RM390-1G RM390-5G	1gm 5gm	8700 37705
1,5-Dihydroxynaphthalene ■ (see : 1,5-Naphthalenediol)	RM5147-100G	100gm	8455

Product	Code	Packing	Price in ₹
2,7-Dihydroxynaphthalene (see : 2,7-Naphthalenediol) $C_{10}H_8O_2$ MW : 160.17 CAS : 582-17-2 Assay : ≥98% Store below 30°C	RM1814-10G RM1814-50G	10gm 50gm	3465 15520
Dihydrozeatin (DHZ) Plant Culture Tested PTC For more details refer PTC section	PCT0852-25MG PCT0852-50MG PCT0852-100MG PCT0852-250MG	25mg 50mg 100mg 250mg	◆ ◆ ◆ ◆
Diiodomethane CH_2I_2 MW : 267.84 CAS : 75-11-6 Assay : ≥98% Store below 30°C	RM2766-100G	100gm	14665
Diisopropylamine $C_6H_{15}N$ MW : 101.19 CAS : 108-18-9 Assay : ≥99% Store below 30°C	RM3348-500ML	500ml	2510
N,N-Diisopropylethylamine $C_8H_{19}N$ MW : 129.24 CAS : 7087-68-5 Assay : ≥98% Store below 30°C	GRM8245-100ML GRM8245-500ML	100ml 500ml	2250 10055
Dikegulac Plant Culture Tested PTC For more details refer PTC section	PCT0832-500MG PCT0832-1G	500mg 1gm	◆ ◆
Diluent for DNA Extraction For Molecular Biology MB For more details refer MB section	MB228-100ML MB228-500ML	100ml 500ml	◆ ◆
Dimedone, Hi-AR® $C_8H_{12}O_2$ MW : 140.18 CAS : 126-81-8 Assay : ≥98% Store below 30°C	RM2768-25G RM2768-100G	25gm 100gm Bulk / Semi bulk	1430 4965 On request
3,4-Dimethoxybenzaldehyde (see : Veratraldehyde)	RM2137-100G RM2137-500G	100gm 500gm	7490 31775
1,2-Dimethoxybenzene (see : Pyrocatechol dimethyl ether; Veratrol)	RM2514-100ML	100ml	2195
3,4-Dimethoxybenzoic acid ■ (see : Veratric acid) $C_9H_{10}O_4$ MW : 182.17 CAS : 93-07-2 Assay : ≥97% Store below 30°C	GRM2775-50G GRM2775-500G	50gm 500gm	2580 23120
3,4-Dimethoxybenzyl alcohol (see : Veratryl alcohol) $C_9H_{12}O_3$ MW : 168.19 CAS : 93-03-8 Assay : ≥97% Store at 2 - 8°C	RM2779-25G	25gm	8625
2,6-Dimethoxyphenol ■ $C_8H_{10}O_3$ MW : 154.16 CAS : 91-10-1 Assay : ≥98% Store below 30°C	RM8258-25G RM8258-100G	25gm 100gm	9515 33225

Product	Code	Packing	Price in ₹
2,2-Dimethoxypropane $C_5H_{12}O_2$ MW : 104.15 CAS : 77-76-9 Assay : ≥99% Store below 30°C	RM8262-500ML	500ml	5770
N,N-Dimethylacetamide C_4H_9NO MW : 87.12 CAS : 127-19-5 Assay : ≥99% Store below 30°C	RM10160-500ML	500ml	1030
6-(γ,γ-Dimethylallylamino)purine (see : N^6-(2-Isopentenyl)adenine)	RM2139-500MG RM2139-1G	500mg 1gm	11595 22020
Dimethylamine hydrochloride $C_2H_7N.HCl$ MW : 81.54 CAS : 506-59-2 Assay : ≥99% Store below 30°C	RM1453-500G	500gm	1770
4-Dimethylaminoantipyrine ■ $C_{13}H_{17}N_3O$ MW : 231.29 CAS : 58-15-1 Assay : ≥98% Store below 30°C	RM6426-25G	25gm	4000
p-Dimethylaminobenzaldehyde, Hi-AR® (see : Ehrlich's reagent, Hi-AR®)	GRM1452-100G GRM1452-1KG	100gm 1kg	2700 26640
p-Dimethylaminobenzaldehyde (see : Ehrlich's reagent)	GRM809-100G GRM809-1KG	100gm 1kg	2525 24000
5-(4-Dimethylaminobenzylidene)rhodanine (4-Dimethylaminobenzalrhodanine) $C_{12}H_{12}N_2OS_2$ MW : 264.37 CAS : 536-17-4 Assay : ≥98% Store below 30°C	RM1670-5G RM1670-25G	5gm 25gm	6145 28925
4-(Dimethylamino)cinnamaldehyde, Hi-AR® (p-Dimethylamino cinnamaldehyde) $C_{11}H_{13}NO$ MW : 175.23 CAS : 6203-18-5 Assay : ≥98% Store at 2 - 8°C	RM1528-10G	10gm	16165
2-Dimethylaminoethanol $C_4H_{11}NO$ MW : 89.14 CAS : 108-01-0 Assay : ≥98% Store below 30°C	GRM3356-500ML	500ml	2705
1-Dimethylamino-2-propanol ■ $C_5H_{13}NO$ MW : 103.16 CAS : 108-16-7 Assay : ≥99% Store below 30°C	RM9485-250ML	250ml	12920
N-(3-Dimethylaminopropyl)-N'-ethylcarbodiimide hydrochloride Cell Culture Tested CB For more details refer CB section	TC750-1G TC750-5G TC750-10G TC750-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
4-(Dimethylamino)pyridine (DMAP) $C_7H_{10}N_2$ MW : 122.17 CAS : 1122-58-3 Assay : ≥99% Store below 30°C	GRM808-5G GRM808-25G GRM808-100G	5gm 25gm 100gm	370 1605 5600
2,5-Dimethylaniline $C_8H_{11}N$ MW : 121.18 CAS : 95-78-3 Assay : ≥98% Store below 30°C	RM4215-100G	100gm	4500

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
2,4-Dimethylaniline ■ (see : 2,4-Xylidine) $C_8H_{11}N$ MW : 121.18 CAS : 95-68-1 Assay : ≥98% Store below 30°C	RM4214-100G	100gm	2170
2,6-Dimethylaniline (see : 2,6-Xylidine) $C_8H_{11}N$ MW : 121.18 CAS : 87-62-7 Assay : ≥99% Store below 30°C	RM2786-100G	100gm	4475
3,3'-Dimethylbenzidine, Hi-AR® (see : o-Tolidine, Hi-AR®)	GRM1852-25G GRM1852-100G	25gm 100gm	1425 4950
Dimethyl carbonate $C_3H_6O_3$ MW : 90.08 CAS : 616-38-6 Assay : ≥99.5% Store below 30°C	RM8275-500G	500gm	3450
N,N-Dimethylformamide C_3H_7NO MW : 73.09 CAS : 68-12-2 Store below 30°C			
N,N-Dimethylformamide CB (see : DMF) Cell Culture Tested For more details refer CB section	TC736-500ML	500ml	◆
N,N-Dimethylformamide PTC (see : DMF) Plant Culture Tested For more details refer PTC section	PCT1533-500ML	500ml	◆
N,N-Dimethylformamide MB (see : DMF) For Molecular Biology For more details refer MB section	MB036-250ML MB036-500ML	250ml 500ml	◆ ◆
N,N-Dimethylformamide, Hi-AR® 🫙 (see : DMF, Hi-AR®) Assay : ≥99.5%	AS090-500ML	500ml	855
N,N-Dimethylformamide dimethyl acetal $C_5H_{13}NO_2$ MW : 119.16 CAS : 4637-24-5 Assay : ≥95% Store below 30°C	GRM2788-100ML	100ml	6215
Dimethylglyoxime $C_4H_8N_2O_2$ MW : 116.12 CAS : 95-45-4 Store below 30°C			
Dimethylglyoxime, Hi-AR®/ACS (see : 2,3-Butanedione dioxime, Hi-AR®/ACS) Assay : ≥99%	GRM3047-100G	100gm	1450
Dimethylglyoxime, Hi-LR® (see : 2,3-Butanedione dioxime, Hi-LR®) Assay : ≥98%	GRM933-100G GRM933-500G	100gm 500gm	1150 5120
Dimethyl malonate ■ $C_5H_8O_4$ MW : 132.11 CAS : 108-59-8 Assay : ≥99% Store below 30°C	RM2789-500G	500gm	10300

Product	Code	Packing	Price in ₹
N,N-Dimethyloctylamine ■ (see : N-Octyldimethylamine) $C_{10}H_{23}N$ MW : 157.3 CAS : 7378-99-6 Assay : ≥98% Store below 30°C	RM2147-10G RM2147-50G	10gm 50gm	1425 6890
2,9-Dimethyl-1,10-phenanthroline, Hi-AR®/ACS (see : Neocuproine, Hi-AR®/ACS)	RM1608-1G RM1608-5G	1gm 5gm	4820 21670
N,N-Dimethyl-p-phenylenediamine $C_8H_{12}N_2$ MW : 136.19 CAS : 99-98-9 Assay : ≥98% Store at 2 - 8°C	RM2791-50G	50gm	23730
N,N-Dimethyl-p-phenylenediamine dihydrochloride $C_8H_{12}N_2.2HCl$ MW : 209.12 CAS : 536-46-9 Assay : ≥98% Store below 30°C	RM6939-25G	25gm	12055
N,N-Dimethyl-p-phenylenediamine sulphate (see : 4-Amino-N,N-dimethylaniline sulphate) $C_8H_{12}N_2.H_2SO_4$ MW : 234.27 CAS : 536-47-0 Assay : ≥98% Store at 2 - 8°C	RM1766-5G RM1766-25G	5gm 25gm	3520 15775
Dimethylsiloxane, ethylene oxide block copolymer PTC (see : Silwet® L-77) Plant Culture Tested For more details refer PTC section	PCT1554-10ML PCT1554-25ML PCT1554-100ML	10ml 25ml 100ml	◆ ◆ ◆
Dimethyl sulfate $C_2H_6O_4S$ MW : 126.13 CAS : 77-78-1 Assay : ≥99% Store below 30°C	GRM10528-500ML	500ml	3375
Dimethyl sulphoxide C_2H_6OS MW : 78.13 CAS : 67-68-5 Store below 30°C			
Dimethyl sulphoxide (DMSO) CB (see : CryoXL™ DMSO) Sterile filtered Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC450M-100ML	100ml	◆
Dimethyl sulphoxide (DMSO), Sterile CB Sterile filtered Cell Culture Tested For more details refer CB section	TC349-100ML	100ml	◆
Dimethyl sulphoxide (DMSO) CB Cell Culture Tested For more details refer CB section	TC185-100ML TC185-250ML	100ml 250ml	◆ ◆
Dimethyl sulphoxide (DMSO) PTC Plant Culture Tested For more details refer PTC section	PCT1303-100ML PCT1303-500ML	100ml 500ml	◆ ◆
Dimethyl sulphoxide (DMSO) MB For Molecular Biology For more details refer MB section	MB058-100ML MB058-500ML	100ml 500ml	◆ ◆
Dimethyl sulphoxide (DMSO), Sterile MB For Molecular Biology For more details refer MB section	MB058S-100ML	100ml	◆

■ : Material available till stock last 🫙 : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Dimethyl sulphoxide (DMSO) Assay : ≥99.5%	GRM5856-100ML GRM5856-250ML	100ml 250ml	965 2120
Dimethyl sulphoxide, Hi-LR® 🫙 Assay : ≥99%	AS121-500ML	500ml	2645
N,N'-Dimethylurea ■ For synthesis $C_3H_8N_2O$ MW : 88.11 CAS : 96-31-1 Assay : ≥98% Store below 30°C	GRM6954-500G	500gm	3130
Dimethyl yellow, Practical grade (see : Methyl yellow, Practical grade) C.I. No. : 11020 $C_{14}H_{15}N_3$ MW : 225.29 CAS : 60-11-7 Store below 30°C	GRM936-25G GRM936-100G	25gm 100gm	350 1205
Dimidium bromide $C_{20}H_{18}BrN_3$ MW : 380.28 CAS : 518-67-2 Assay : ≥98% Store at 2 - 8°C	RM810-100MG RM810-1G	100mg 1gm	500 3900
Dimidium Bromide - Disulphine Blue Indicator Stock solution Store below 30°C	RM10403-100ML	100ml	8100
2,4-Dinitroaniline ■ $C_6H_5N_3O_4$ MW : 183.12 CAS : 97-02-9 Assay : ≥98% Store below 30°C	GRM10168-500G	500gm	8365
1,3-Dinitrobenzene $C_6H_4N_2O_4$ MW : 168.11 CAS : 99-65-0 Assay : ≥98% Store below 30°C	GRM6955-500G	500gm	3705
3,5-Dinitrobenzoic acid, Hi-AR® $C_7H_4N_2O_6$ MW : 212.12 CAS : 99-34-3 Assay : ≥99% Store below 30°C	GRM1529-100G	100gm	1465
2,4-Dinitrophenol Indicator $C_6H_4N_2O_5$ MW : 184.11 CAS : 51-28-5 Assay : ≥90% Store below 30°C	GRM145-25G GRM145-100G	25gm 100gm	1150 4090
2,4-Dinitrophenylhydrazine $C_6H_6N_4O_4$ MW : 198.14 CAS : 119-26-6 Store below 30°C			
2,4-Dinitrophenylhydrazine, Hi-AR® Assay : ≥99%	RM1059-25G RM1059-100G	25gm 100gm	330 1255
2,4-Dinitrophenylhydrazine, Hi-LR® Assay : ≥98%	RM1368-25G RM1368-100G	25gm 100gm	250 905
3,5-Dinitrosalicylic acid $C_7H_4N_2O_7$ MW : 228.12 CAS : 609-99-4 Store below 30°C			
3,5-Dinitrosalicylic acid (see : DNSA) MB For Molecular Biology For more details refer MB section	MB232-25G MB232-100G	25gm 100gm	◆ ◆

Product	Code	Packing	Price in ₹
3,5-Dinitrosalicylic acid, Hi-AR® (see : DNSA, Hi-AR®) Assay : ≥98%	GRM1582-25G GRM1582-100G	25gm 100gm	1595 5570
Diosgenin (3ß-Hydroxy-5-spirostene) $C_{27}H_{42}O_3$ MW : 414.62 CAS : 512-04-9 Assay : ≥98% Store below 30°C	RM2158-1G	1gm	3795
1,4 -Dioxane, Hi-AR®/ACS 🫙 $C_4H_8O_2$ MW : 88.11 CAS : 123-91-1 Assay : ≥99% Store below 30°C	AS049-500ML AS049-1L	500ml 1lt	1095 2080
1,3-Dioxolane (see : Formaldehyde ethylene acetal; Ethylene glycol methylene ether) $C_3H_6O_2$ MW : 74.08 CAS : 646-06-0 Assay : ≥99% Store below 30°C	RM2159-500ML	500ml	4515
Diphenyl (see : Biphenyl)	RM1524-1KG	1kg	4520
Diphenylamine $(C_6H_5)_2NH$ MW : 169.22 CAS : 122-39-4 Store below 30°C			
Diphenylamine (N-Phenylaniline) MB For Molecular Biology For more details refer MB section	MB338-250G MB338-500G	250gm 500gm	◆ ◆
Diphenylamine, Hi-AR®/ACS (N-Phenylaniline) Assay : ≥98%	GRM520-250G GRM520-500G	250gm 500gm	1020 1830
Diphenylamine blue $C_{32}H_{28}ClN_3$ MW : 490.5 CAS : 8004-91-9 Store below 30°C	RM9510-5G	5gm	4870
Diphenylboric acid-2-aminoethyl ester (see : 2-Aminoethyl diphenylborinate)	RM1635-5G	5gm	31950
1,5-Diphenylcarbazide $C_{13}H_{14}N_4O$ MW : 242.28 CAS : 140-22-7 Store below 30°C			
1,5-Diphenylcarbazide, Hi-AR®/ACS	GRM519-25G	25gm	2220
1,5-Diphenylcarbazide	GRM530-25G	25gm	2045
Diphenylcarbazone, Hi-AR®/ACS (Mixture with s-diphenylcarbazide) $C_{13}H_{12}N_4O$ MW : 240.26 CAS : 538-62-5 with CAS : 140-22-7 Store below 30°C	GRM2797-25G	25gm	4595
Diphenyl ether (see : Diphenyl oxide) $C_{12}H_{10}O$ MW : 170.21 CAS : 101-84-8 Assay : ≥98% Store below 30°C	RM3372-500ML	500ml	3530

🫙 : Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA®

CHEM

Product	Code	Packing	Price in ₹
Diphenyl oxide (see : Diphenyl ether)	RM3372-500ML	500ml	3530
1,1-Diphenyl-2-picrylhydrazine $C_{18}H_{13}N_5O_6$ MW : 395.33 CAS : 1707-75-1 Assay : ≥98% Store below 30°C	RM5169-1G	1gm	14715
2,2-Diphenyl-1-picrylhydrazyl For Molecular Biology MB For more details refer MB section	MB263-1G	1gm	◆
2,2-Diphenyl-1-picrylhydrazyl $C_{18}H_{12}N_5O_6$ MW : 394.32 CAS : 1898-66-4 Assay : ≥85% Store below 30°C	RM2798-1G	1gm	12690
1,3-Diphenylurea (see : Carbanilide) $C_{13}H_{12}N_2O$ MW : 212.25 CAS : 102-07-8 Assay : ≥95% Store below 30°C	RM2570-25G	25gm	2295
Dipicolinic acid, Hi-LR® (see : Pyridine-2,6-dicarboxylic acid, Hi-LR®) $C_7H_5NO_4$ MW : 167.12 CAS : 499-83-2 Assay : ≥98% Store at 2 - 8°C	RM1145-25G RM1145-100G	25gm 100gm	2415 8395
Dipotassium oxalate monohydrate, Hi-AR®/ACS (see : Potassium oxalate monohydrate, Hi-AR®/ACS)	GRM701-500G	500gm	1365
Dipotassium oxalate monohydrate, Hi-LR® (see : Potassium oxalate monohydrate, Hi-LR®)	GRM1402-500G	500gm	1315
2,2'-Dipyridyl, Hi-AR®/ACS (see : 2,2'-Bipyridine, Hi-AR®/ACS)	GRM791-5G GRM791-25G	5gm 25gm Bulk / Semi bulk	1040 4870 On request
Direct blue 6, Hi-Cert® ■ C.I. No. : 22610 $C_{32}H_{20}N_6O_{14}Na_4S_4$ MW : 932.76 CAS : 2602-46-2 Store below 30°C	GRM5170-5G	5gm	6325
Dispase® Cell Culture Tested CB For more details refer CB section	TC303-100MG	100mg	◆
Dissolved Oxygen Testing Kit For more details refer Water Analysis System	WT028A-1NO WT028-1NO	1no (100 Tests) 1no (250 Tests)	1750 3170
Disulphine blue (see : Patent blue violet) C.I. No. : 42045 $C_{27}H_{31}N_2NaO_6S_2$ MW : 566.70 CAS : 129-17-9 Store below 30°C	RM9519-25G	25gm	14220

Product	Code	Packing	Price in ₹
2,2'-Dithiobis(benzothiazole) ■ (see : Bis-(2-benzothiazolyl)-disulfide) $C_{14}H_8N_2S_4$ MW : 332.49 CAS : 120-78-5 Assay : ≥98% Store below 30°C	RM2165-100G	100gm	6065
5,5'-Dithiobis(2-nitrobenzoic acid) (see : Ellman's reagent)	GRM1677-1G GRM1677-5G	1gm 5gm	1830 8200
1,4-Dithioerythritol $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 6892-68-8 Store at 2 - 8°C			
1,4-Dithioerythritol (see : DTE) For Molecular Biology MB For more details refer MB section	MB125-1G MB125-5G	1gm 5gm	◆ ◆
1,4-Dithioerythritol ■ (see : DTE) Assay : ≥99%	GRM359-1G GRM359-5G	1gm 5gm	3390 15865
Dithiooxamide ■ (see : Rubeanic acid) $C_2H_4N_2S_2$ MW : 120.2 CAS : 79-40-3 Assay : ≥99% Store below 30°C	GRM2166-5G GRM2166-10G	5gm 10gm	8905 16030
DL-Dithiothreitol $C_4H_{10}O_2S_2$ MW : 154.25 CAS : 3483-12-3 Store at 2 - 8°C			
DL-Dithiothreitol (see : Cleland's reagent; DL-DTT) Cell Culture Tested CB For more details refer CB section	TC540-1G TC540-5G TC540-25G	1gm 5gm 25gm	◆ ◆ ◆
DL-Dithiothreitol (see : Cleland's reagent; DL-DTT) For Molecular Biology MB For more details refer MB section	MB070-5G MB070-25G	5gm 25gm	◆ ◆
DL-Dithiothreitol (see : Cleland's reagent; DL-DTT) Assay : ≥99%	RM525-1G RM525-5G RM525-25G	1gm 5gm 25gm	840 2265 11065
Dithizone, Hi-AR®/ACS $C_{13}H_{12}N_4S$ MW : 256.33 CAS : 60-10-6 Assay : ≥85% Store below 30°C	GRM1816-5G	5gm	2015
N-Dodecane $C_{12}H_{26}$ MW : 170.33 CAS : 112-40-3 Assay : ≥95% Store below 30°C	RM2799-100ML RM2799-500ML	100ml 500ml	3970 17790
Dodecylbenzenesulfonic acid sodium salt ■ (see : Sodium dodecylbenzenesulphonate) $C_{18}H_{29}NaO_3S$ MW : 348.48 CAS : 25155-30-0 Assay : ≥20% Store below 30°C	RM2170-100G	100gm	975

CHEM

Product	Code	Packing	Price in ₹
n-Dodecyltrimethylammonium bromide (Lauryltrimethylammonium bromide) $C_{15}H_{34}BrN$ MW : 308.34 CAS : 1119-94-4 Assay : ≥97% Store below 30°C	RM4681-10G	10gm	5255
Dopamine hydrochloride $C_8H_{11}NO_2.HCl$ MW : 189.64 CAS : 62-31-7 Store below 30°C			
Dopamine hydrochloride CB Cell Culture Tested For more details refer CB section	TC281-1G TC281-5G TC281-25G	1gm 5gm 25gm	◆ ◆ ◆
Dopamine hydrochloride Assay : ≥98%	GRM3347-1G GRM3347-5G GRM3347-25G	1gm 5gm 25gm	795 3530 17145
Dowex® Store below 30°C			
Dowex® 1X8, 20-50 mesh ■	RM6967-100G	100gm	23095
Dowex® 50X8, (Na) 20-50 mesh	RM6966-500G	500gm	24580
***Doxorubicin hydrochloride** CB (DOX; Hydroxydaunorubicin hydrochloride) Cell Culture Tested For more details refer CB section	TC420-10MG	10mg	◆
Doxycycline hydrochloride $C_{22}H_{24}N_2O_8.HCl$ MW : 480.90 CAS : 10592-13-9 Store at 2 - 8°C			
Doxycycline hydrochloride PTC Plant Culture Tested For more details refer PTC section	PCT1138-10G PCT1138-25G	10gm 25gm	◆ ◆
Doxycycline hydrochloride **Microbiology Tested** Assay : ≥99%	CMS526-1G	1gm	1350
Drierite™ indicating type 10 - 20 mesh (see : Calcium sulphate anhydrous, indicating type 10 - 20 mesh)	RM3418-500G	500gm	34795
Dulcitol (see : Galactitol) **Microbiology Tested** $C_6H_{14}O_6$ MW : 182.17 CAS : 608-66-2 Assay : ≥99% Store below 30°C	RM100-25G RM100-100G	25gm 100gm	2900 10440
Dysprosium (III) oxide, Hi-AR® Dy_2O_3 MW : 373 CAS : 1308-87-8 Assay : ≥99.9% Store below 30°C	RM1564-5G	5gm	8565

Product	Code	Packing	Price in ₹
E E E E E E E E			
Fe-EDDHA PTC (see : Sodium ferric EDDHA) Plant Culture Tested For more details refer PTC section	PCT0121-25G PCT0121-50G PCT0121-100G	25gm 50gm 100gm	◆ ◆ ◆
Fe-EDDHA ■ (see : Sodium ferric EDDHA)	RM9542-100G	100gm	12450
EDTA, (di-sodium) 5% Concentration of E.D.T.A. (di-sodium) 5% 4.80 - 5.20% Store between 10 - 30°C	R019-125ML	125ml	185
EDTA, 1M Solution Store between 10 - 30°C	R066-500ML	500ml	300
EDTA 0.02N solution Store between 10 - 30°C	R093-500ML	500ml	340
EDTA Titran, 0.035N Store between 10 - 30°C	R067-500ML	500ml	380
EDTA free acid $C_{10}H_{16}N_2O_8$ MW : 292.24 CAS : 60-00-4 Store below 30°C			
EDTA free acid anhydrous CB (see: Edetic acid anhydrous) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC115M-100G TC115M-500G	100gm 500gm	◆ ◆
EDTA free acid anhydrous CB (see: Edetic acid anhydrous) Cell Culture Tested For more details refer CB section	TC115-100G TC115-500G	100gm 500gm	◆ ◆
EDTA free acid anhydrous, Hi-AR® ■ (see : Edetic acid anhydrous, Hi-AR®) Assay : ≥99%	GRM1279-100G GRM1279-500G	100gm 500gm	400 1845
EDTA free acid anhydrous, Hi-LR® (see : Edetic acid anhydrous, Hi-LR®) Assay : ≥98%	GRM678-100G GRM678-500G	100gm 500gm	345 1470
EDTA calcium disodium salt (see : Ethylenediaminetetraacetic acid calcium disodium salt) $C_{10}H_{12}N_2O_8CaNa_2$ MW : 374.27 CAS : 62-33-9 Assay : ≥92% Store below 30°C	GRM1371-500G	500gm	2175
EDTA copper (II) disodium salt (see : Ethylenediaminetetraacetic acid copper(II) disodium salt) $C_{10}H_{12}CuN_2Na_2O_8$ MW : 397.74 CAS : 39208-15-6 Assay : ≥98% Store below 30°C	GRM1680-100G	100gm	1405

* : Delivery after 4 - 6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
EDTA dipotassium salt dihydrate $C_{10}H_{14}K_2N_2O_8.2H_2O$ MW : 404.45 CAS : 25102-12-9 Store below 30°C			
EDTA dipotassium salt dihydrate, Hi-AR® (see : Ethylenediaminetetraacetic acid dipotassium salt dihydrate, Hi-AR®) Assay : ≥99%	GRM3981-500G	500gm	2340
EDTA dipotassium salt dihydrate (see : Ethylenediaminetetraacetic acid dipotassium salt dihydrate) Assay : ≥98%	GRM1043-100G GRM1043-500G	100gm 500gm	455 2065
EDTA disodium magnesium salt tetrahydrate (see : Ethylenediaminetetraacetic acid disodium magnesium salt tetrahydrate) $C_{10}H_{12}MgN_2Na_2O_8.4H_2O$ MW : 430.56 CAS : 29932-54-5 Assay : ≥99% Store below 30°C	GRM3445-100G	100gm	3425
EDTA disodium salt dihydrate $C_{10}H_{14}N_2O_8Na_2.2H_2O$ MW : 372.24 CAS : 6381-92-6 Store below 30°C			
EDTA disodium salt dihydrate CB (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC038M-100G TC038M-500G	100gm 500gm	◆ ◆
EDTA disodium salt dihydrate CB (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Cell Culture Tested For more details refer CB section	TC038-500G TC038-1KG TC038-5KG	500gm 1kg 5kg	◆ ◆ ◆
EDTA disodium salt dihydrate PTC (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Plant Culture Tested For more details refer PTC section	PCT0105-100G PCT0105-500G PCT0105-1KG PCT0105-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
EDTA disodium salt dihydrate MB (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Meets EP specifications For more details refer MB section	MB310-500G MB310-5KG	500gm 5kg	◆ ◆
EDTA disodium salt dihydrate MB (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) For Molecular Biology For more details refer MB section	MB011-500G MB011-1KG	500gm 1kg	◆ ◆
EDTA disodium salt dihydrate, Hi-AR®/ACS (see : Ethylenediaminetetraacetic acid disodium salt dihydrate, Hi-AR®/ACS) Assay : ≥99%	GRM3915-100G GRM3915-500G	100gm 500gm	400 1805
EDTA disodium salt dihydrate, Hi-AR® (see : Ethylenediaminetetraacetic acid disodium salt dihydrate, Hi-AR®) Assay : ≥99.5%	GRM1370-100G GRM1370-500G GRM1370-1KG GRM1370-5KG	100gm 500gm 1kg 5kg	440 1965 3430 16615

Product	Code	Packing	Price in ₹
EDTA disodium salt dihydrate (see : Ethylenediaminetetraacetic acid disodium salt dihydrate) Assay : ≥98.5%	GRM1195-100G GRM1195-500G GRM1195-1KG	100gm 500gm 1kg	345 1530 2745
EDTA ferric monosodium salt $C_{10}H_{12}N_2NaFeO_8$ MW : 367.05 CAS : 15708-41-5 Store below 30°C			
EDTA ferric monosodium salt PTC (see : Ethylenediaminetetraacetic acid ferric monosodium salt) Plant Culture Tested For more details refer PTC section	PCT0106-100G PCT0106-500G PCT0106-1KG PCT0106-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
EDTA ferric monosodium salt (see : Ethylenediaminetetraacetic acid ferric monosodium salt) Assay : 12 -14% Fe	GRM1197-100G GRM1197-500G	100gm 500gm	300 1320
EDTA magnesium disodium salt, Hi-AR®/ACS $C_{10}H_{12}N_2O_8Na_2Mg$ MW : 358.51 CAS : 14402-88-1 Assay : 5.5 - 6.5% Mg Store below 30°C	GRM9529-500G	500gm	1450
EDTA tetrasodium salt dihydrate $C_{10}H_{12}N_2Na_4O_8.2H_2O$ MW : 416.2 CAS : 10378-23-1 Store below 30°C			
EDTA tetrasodium salt dihydrate CB (see : Ethylenediaminetetraacetic acid tetrasodium salt dihydrate) Cell Culture Tested For more details refer CB section	TC116-100G TC116-500G	100gm 500gm	◆ ◆
EDTA tetrasodium salt dihydrate, Hi-AR® (see : Ethylenediaminetetraacetic acid tetrasodium salt dihydrate, Hi-AR®) Assay : ≥99%	GRM4918-100G	100gm	1375
EDTA tetrasodium salt dihydrate, Hi-LR® (see : Ethylenediaminetetraacetic acid tetrasodium salt dihydrate, Hi-LR®) Assay : ≥98%	GRM6352-100G GRM6352-500G	100gm 500gm	280 1300
EGTA $C_{14}H_{24}O_{10}N_2$ MW : 380.35 CAS : 67-42-5 Store below 30°C			
EGTA CB (Ethylene glycol-bis (2-aminoethylether)-N, N, N', N'-tetraacetic acid) Cell Culture Tested For more details refer CB section	TC721-10G TC721-25G TC721-100G	10gm 25gm 100gm	◆ ◆ ◆
EGTA MB (Ethylene glycol-bis (2-aminoethylether)-N, N, N', N'-tetraacetic acid) For Molecular Biology For more details refer MB section	MB130-10G	10gm	◆
EGTA, Hi-LR® (Ethylene glycol-bis (2-aminoethylether)-N, N, N', N'-tetraacetic acid) Assay : ≥97%	GRM1530-10G GRM1530-25G	10gm 25gm	3800 8345

Product	Code	Packing	Price in ₹
Edetic acid anhydrous (see: EDTA free acid anhydrous) Meets USP-NF, EP and BP testing specifications For more details refer CB section CB	TC115M-100G TC115M-500G	100gm 500gm	◆ ◆
Edetic acid anhydrous (see: EDTA free acid anhydrous) Cell Culture Tested For more details refer CB section CB	TC115-100G TC115-500G	100gm 500gm	◆ ◆
Edetic acid anhydrous, Hi-AR® ■ (see : EDTA free acid anhydrous, Hi-AR®)	GRM1279-100G GRM1279-500G	100gm 500gm	400 1845
Edetic acid anhydrous, Hi-LR® (see : EDTA free acid anhydrous, Hi-LR®)	GRM678-100G GRM678-500G	100gm 500gm	345 1470
Egg yolk powder, From Hen Protein : ≥30% Store at 2 - 8°C	GRM130-500G	500gm	2340
Ehrlich's Aldehyde Reagent Store between 10 - 30°C	R005-125ML	125ml	255
Ehrlich's reagent $C_9H_{11}NO$ MW : 149.19 CAS : 100-10-7 Store below 30°C			
Ehrlich's reagent, Hi-AR® (see : p-Dimethylaminobenzaldehyde, Hi-AR®) Assay : ≥99%	GRM1452-100G GRM1452-1KG	100gm 1kg	2700 26640
Ehrlich's reagent (see : p-Dimethylaminobenzaldehyde) Assay : ≥99%	GRM809-100G GRM809-1KG	100gm 1kg	2525 24000
Elastase Cell Culture Tested For more details refer CB section CB	TC311-10MG TC311-25MG TC311-100MG	10mg 25mg 100mg	◆ ◆ ◆
Ellagic acid $C_{14}H_6O_8$ MW : 302.19 CAS : 476-66-4 Assay : ≥97% Store below 30°C	RM2817-10G	10gm	11520
Ellman's reagent (see : 5,5'-Dithiobis(2-nitrobenzoic acid)) $C_{14}H_8N_2O_8S_2$ MW : 396.35 CAS : 69-78-3 Assay : ≥97% Store below 30°C	GRM1677-1G GRM1677-5G	1gm 5gm	1830 8200
Eosin, 2% w/v Store between 10 - 30°C	S007-125ML S007-500ML	125ml 500ml	250 850
Eosin blue disodium salt C.I. No. : 45400 $C_{20}H_6N_2O_9Br_2Na_2$ MW : 624.06 CAS : 548-24-3 Store below 30°C			
Eosin blue disodium salt (Eosin B) Cell Culture Tested For more details refer CB section CB	TC258-10G TC258-25G	10gm 25gm	◆ ◆
Eosin blue disodium salt, Hi-Cert® (Eosin B)	RM364-10G	10gm	1315
Eosin blue disodium salt, Practical grade (Eosin B)	GRM937-25G GRM937-100G	25gm 100gm	1200 3665
Eosin 10B, Hi-Cert® (see : Cyanosine, Hi-Cert®; Phloxine B, Hi-Cert®)	RM835-25G	25gm	1305
Eosine BA, Hi-Cert® ■ (Eosin potassium sodium) (Mixture of potassium and sodium salt of Eosine) Store below 30°C	GRM4234-5G	5gm	4895
Eosin-methylene blue (see : Jenner's stain) Cell Culture Tested For more details refer CB section CB	TC263-25G TC263-100G	25gm 100gm	◆ ◆
Eosin-methylene blue, Hi-Cert® ■ (see : Jenner's stain, Hi-Cert®)	GRM767-10G GRM767-25G	10gm 25gm	640 1370
Eosin-methylene blue, Practical grade (see :Jenner's stain, Practical grade)	GRM947-25G	25gm	1105
Eosin yellow, Practical grade (Spirit soluble, Free acid) C.I. No. : 45380:2 $C_{20}H_8Br_4O_5$ MW : 647.89 CAS : 15086-94-9 Store below 30°C	GRM1060-25G GRM1060-100G	25gm 100gm	480 1755
Eosin Yellow disodium salt C.I. No. : 45380 $C_{20}H_6Br_4Na_2O_5$ MW : 691.85 CAS : 17372-87-1 Store below 30°C			
Eosin Yellow disodium salt (Eosin Y) Cell Culture Tested For more details refer CB section CB	TC357-10G TC357-25G	10gm 25gm	◆ ◆
Eosin yellow disodium salt, Hi-Cert®/ACS (Eosin Y)	GRM115-10G GRM115-25G	10gm 25gm	350 780
Eosin yellow disodium salt, Practical grade (Eosin Y)	GRM938-25G GRM938-100G	25gm 100gm	380 1415
Epiandrosterone Cell Culture Tested For more details refer CB section CB	TC284-1G TC284-5G	1gm 5gm	◆ ◆
Epibrassinolide Plant Culture Tested For more details refer PTC section PTC	PCT1550-5MG PCT1550-10MG	5mg 10mg	◆ ◆
(±)-Epichlorohydrin C_3H_5ClO MW : 92.52 CAS : 106-89-8 Assay : ≥99% Store below 30°C	RM10533-500ML	500ml	2900
(S)-(+)-Epichlorohydrin C_3H_5ClO MW : 92.52 CAS : 67843-74-7 Assay : ≥97.5% Store below 30°C	RM9533-5G	5gm	9480
(-)-Epigallocatechin gallate $C_{22}H_{18}O_{11}$ MW : 458.37 CAS : 989-51-5 Assay : ≥95% Store at 2 - 8°C	RM10179-10MG	10mg	11865

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Erbium (III) oxide, "Specpure" Er_2O_3 MW : 382.52 CAS : 12061-16-4 Assay : ≥99.99% Store below 30°C	GRM4236-1G	1gm	1825
Eriochrome® azurol S, Hi-Cert® (see : Chromazurol S, Hi-Cert®) C.I. No. : 43825 $C_{23}H_{13}Cl_2O_9SNa_3$ MW : 605.28 CAS : 1667-99-8 Store below 30°C	RM336-10G	10gm	4870
Eriochrome® black T C.I. No. : 14645 $C_{20}H_{12}N_3NaO_7S$ MW : 461.38 CAS : 1787-61-7 Store below 30°C			
Eriochrome® black T (see : Solochrome black T) MB For Molecular Biology For more details refer MB section	MB339-5G	5gm	◆
Eriochrome® black T, Hi-Cert®/ACS (see : Solochrome black T, Hi-Cert®/ACS)	RM258-10G	10gm	275
Eriochrome® black T, Practical grade (see : Solochrome black T, Practical grade)	GRM939-25G GRM939-100G	25gm 100gm	455 1550
Eriochrome® blue black B, Hi-Cert® ■ C.I. No. : 14640 $C_{20}H_{13}N_2NaO_5S$ MW : 416.39 CAS : 3564-14-5 Store below 30°C	GRM4238-5G	5gm	5295
Eriochrome® cyanin R $C_{23}H_{15}Na_3O_9S$ MW : 536.39 CAS : 3564-18-9 Store below 30°C			
Eriochrome® cyanin R, Hi-Cert® (see : Mordant blue 3, Hi-Cert®; Chromoxane cyanine R, Hi-Cert®)	RM5109-5G	5gm	5995
Eriochrome® cyanin R, Hi-AR® (see : Mordant blue 3, Hi-AR®; Chromoxane cyanine R, Hi-AR®)	RM1565-10G RM1565-25G	10gm 25gm	2315 5315
Erioglaucine disodium salt, Hi-Cert® (see : Acid blue 9, Hi-Cert®) C.I. No. : 42090 $C_{37}H_{34}Na_2N_2O_9S_3$ MW : 792.85 CAS : 3844-45-9 Store below 30°C	GRM366-5G	5gm	1065
Erythritol (meso-Erythritol) $C_4H_{10}O_4$ MW : 122.12 CAS : 149-32-6 Assay : ≥99% Store below 30°C	RM1372-5G RM1372-25G RM1372-100G	5gm 25gm 100gm	515 2275 8340
Erythromycin $C_{37}H_{67}NO_{13}$ MW : 733.93 CAS : 114-07-8 Store below 30°C			
Erythromycin Cell Culture Tested CB For more details refer CB section	TC024-1G TC024-5G	1gm 5gm	◆ ◆
Erythromycin Plant Culture Tested PTC For more details refer PTC section	PCT1123-1G PCT1123-5G PCT1123-25G	1gm 5gm 25gm	◆ ◆ ◆
Erythromycin Microbiology Tested Potency : ≥850 µg/mg	CMS528-1G	1gm	520
Erythrosin B disodium salt C.I. No. : 45430 $C_{20}H_6I_4Na_2O_5$ MW : 879.86 CAS : 16423-68-0 Store below 30°C			
Erythrosin B disodium salt, Hi-Cert®	RM369-5G	5gm	515
Erythrosin B disodium salt, Practical grade	GRM941-25G	25gm	1605
Eschka's mixture, Hi-AR® (For determination of sulphur in coal) $2MgO.Na_2CO_3$ CAS : 8007-09-8 Assay : 38 - 42% Mg Store below 30°C	GRM1819-250G	250gm	45045
Esculin sesquihydrate (see : Aesculin)	RM097-5G RM097-25G RM097-100G	5gm 25gm 100gm Bulk / semi bulk	2255 10580 37005 On request
Eserine salicylate (see : Physostigmine salicylate) $C_{22}H_{27}O_5N_3$ MW : 413.47 CAS : 57-64-7 Assay : ≥97% Store below 30°C	RM2173-100MG	100mg	11005
ß-Estradiol $C_{18}H_{24}O_2$ MW : 272.38 CAS : 50-28-2 Store below 30°C			
ß-Estradiol Cell Culture Tested CB For more details refer CB section	TC346-1G	1gm	◆
ß-Estradiol Assay : ≥97%	RM4682-1G	1gm	6515
Estrone (Folliculin) $C_{18}H_{22}O_2$ MW : 270.37 CAS : 53-16-7 Assay : ≥99% Store below 30°C	RM1609-1G	1gm	3690
Ethambutol dihydrochloride $C_{10}H_{24}N_2O_2 \cdot 2HCl$ MW : 277.23 CAS : 1070-11-7 Assay : ≥99% Store below 30°C	CMS1890-1G	1gm	5490
Ethanesulphonic acid $C_2H_6O_3S$ MW : 110.13 CAS : 594-45-6 Assay : ≥97% Store below 30°C	RM4683-10G	10gm	13390
Ethanolamine, Hi-AR®/ACS C_2H_7NO MW : 61.08 CAS : 141-43-5 Assay : ≥98.5% Store below 30°C	GRM10183-500ML	500ml	915

Product	Code	Packing	Price in ₹
Ethanolamine hydrochloride CB Cell Culture Tested For more details refer CB section	TC044-5G TC044-25G	5gm 25gm	◆ ◆
Ethephon PTC Plant Culture Tested For more details refer PTC section	PCT0853-100MG PCT0853-500MG PCT0853-1G	100mg 500mg 1gm	◆ ◆ ◆
Ethidium bromide $C_{21}H_{20}BrN_3$ MW : 394.31 CAS : 1239-45-8 Store below 30°C			
Ethidium bromide MB For Molecular Biology For more details refer MB section	MB071-1G MB071-5G	1gm 5gm	◆ ◆
Ethidium bromide Assay : ≥95%	RM813-1G RM813-5G	1gm 5gm	620 2730
Ethidium bromide solution (10mg/ml) MB For Molecular Biology For more details refer MB section	MB074-10ML	10ml	◆
Ethidium homodimer CB Cell Culture Tested For more details refer CB section	TC473-1MG TC473-5MG	1mg 5mg	◆ ◆
Ethocel™ (see : Ethyl cellulose) CAS : 9004-57-3 Viscosity : 18 - 24 cP Store below 30°C	GRM1610-500G	500gm	14325
4'-Ethoxyacetophenone $C_{10}H_{12}O_2$ MW : 164.2 CAS : 1676-63-7 Assay : ≥99% Store below 30°C	RM2174-25G	25gm	12545
3-Ethoxy-4-hydroxybenzaldehyde, Hi-LR® (see : Ethylvanillin, Hi-LR®) $C_9H_{10}O_3$ MW : 166.17 CAS : 121-32-4 Assay : ≥98% Store below 30°C	RM1531-100G	100gm	2800
Ethoxyquin $C_{14}H_{19}NO$ MW : 217.31 CAS : 91-53-2 Assay : ≥75% Store below 30°C	RM8332-25G	25gm	5305
Ethyl acetate $C_4H_8O_2$ MW : 88.11 CAS : 141-78-6 Store below 30°C			
Ethyl acetate, HPLC (Acetic acid ethyl ester) Assay : ≥99.8%	AS130-1L AS130-2.5L	1lt 2.5lt	1515 3480
Ethyl acetate, Hi-AR® (Acetic acid ethyl ester) Assay : ≥99.5%	AS051-500ML AS051-2.5L	500ml 2.5lt	720 2405
Ethyl acetate, Hi-LR® (Acetic acid ethyl ester) Assay : ≥99%	AS050-500ML AS050-2.5L	500ml 2.5lt	650 2215

Product	Code	Packing	Price in ₹
2-Ethylaniline ■ $C_8H_{11}N$ MW : 121.18 CAS : 578-54-1 Assay : ≥97.5% Store below 30°C	RM9536-500ML	500ml Bulk/Semi bulk	12015 On request
Ethylbenzene C_8H_{10} MW : 106.17 CAS : 100-41-4 Assay : ≥99% Store below 30°C	GRM9537-500ML	500ml	1590
Ethyl benzoate ■ $C_9H_{10}O_2$ MW : 150.17 CAS : 93-89-0 Assay : ≥99% Store below 30°C	GRM5887-500ML	500ml	4905
Ethyl caprate ■ $C_{12}H_{24}O_2$ MW : 200.32 CAS : 110-38-3 Assay : ≥99% Store below 30°C	RM10536-500G	500gm	13275
Ethyl caproate ■ $C_8H_{16}O_2$ MW : 144.21 CAS : 123-66-0 Assay : ≥99% Store below 30°C	RM10537-500G	500gm	22295
Ethyl carbamate (see : Urethane)	GRM2512-100G GRM2512-500G	100gm 500gm Bulk / Semi bulk	4105 18475 On request
Ethyl cellosolve® (Ethylene glycol monoethyl ether) $C_4H_{10}O_2$ MW : 90.12 CAS : 110-80-5 Assay : ≥99% Store below 30°C	GRM10186-500ML	500ml	1130
Ethyl cellulose (see : Ethocel™)	GRM1610-500G	500gm	14325
Ethyl-4-chloroacetoacetate ■ For synthesis $C_6H_9ClO_3$ MW : 164.59 CAS : 638-07-3 Assay : ≥98% Store at 2 - 8°C	GRM6986-100G	100gm	4350
Ethyl cyanoacetate $C_5H_7NO_2$ MW : 113.11 CAS : 105-56-6 Assay : ≥98% Store below 30°C	GRM3420-500ML	500ml	2650
Ethylenediamine dihydrochloride, Hi-AR® (see : 1,2-Diaminoethane dihydrochloride, Hi-AR®) $C_2H_8N_2.2HCl$ MW : 133.02 CAS : 333-18-6 Assay : ≥99% Store below 30°C	RM1606-50G	50gm	5620
Ethylenediaminetetraacetic acid calcium disodium salt (see : EDTA calcium disodium salt)	GRM1371-500G	500gm	2175
Ethylenediaminetetraacetic acid copper (II) disodium salt (see : EDTA copper (II) disodium salt)	GRM1680-100G	100gm	1405
Ethylenediaminetetraacetic acid dipotassium salt dihydrate, Hi-AR® (see : EDTA dipotassium salt dihydrate, Hi-AR®)	GRM3981-500G	500gm	2340

: Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product	Code	Packing	Price in ₹
Ethylenediaminetetraacetic acid dipotassium salt dihydrate (see : EDTA dipotassium salt dihydrate)	GRM1043-100G GRM1043-500G	100gm 500gm	455 2065
Ethylenediaminetetraacetic acid disodium magnesium salt tetrahydrate (see : EDTA disodium magnesium salt tetrahydrate)	GRM3445-100G	100gm	3425
Ethylenediaminetetraacetic acid disodium salt dihydrate CB (see : EDTA disodium salt dihydrate) Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC038M-100G TC038M-500G	100gm 500gm	◆ ◆
Ethylenediaminetetraacetic acid disodium salt dihydrate CB (see : EDTA disodium salt dihydrate) Cell Culture Tested For more details refer CB section	TC038-500G TC038-1KG TC038-5KG	500gm 1kg 5kg	◆ ◆ ◆
Ethylenediaminetetraacetic acid disodium salt dihydrate PTC (see : EDTA disodium salt dihydrate) Plant Culture Tested For more details refer PTC section	PCT0105-100G PCT0105-500G PCT0105-1KG PCT0105-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Ethylenediaminetetraacetic acid disodium salt dihydrate MB (see : EDTA disodium salt dihydrate) Meets EP specifications For more details refer MB section	MB310-500G MB310-5KG	500gm 5kg	◆ ◆
Ethylenediaminetetraacetic acid disodium salt dihydrate MB (see : EDTA disodium salt dihydrate) For Molecular Biology For more details refer MB section	MB011-500G MB011-1KG	500gm 1kg	◆ ◆
Ethylenediaminetetraacetic acid disodium salt dihydrate, Hi-AR®/ACS (see : EDTA disodium salt dihydrate, Hi-AR®/ACS)	GRM3915-100G GRM3915-500G	100gm 500gm	400 1805
Ethylenediaminetetraacetic acid disodium salt dihydrate, Hi-AR® (see : EDTA disodium salt dihydrate, Hi-AR®)	GRM1370-100G GRM1370-500G GRM1370-1KG GRM1370-5KG	100gm 500gm 1kg 5kg	440 1965 3430 16615
Ethylenediaminetetraacetic acid disodium salt dihydrate (see : EDTA disodium salt dihydrate)	GRM1195-100G GRM1195-500G GRM1195-1KG	100gm 500gm 1kg	345 1530 2745
Ethylenediaminetetraacetic acid ferric monosodium salt (see : EDTA ferric monosodium salt)	GRM1197-100G GRM1197-500G	100gm 500gm	300 1320
Ethylenediaminetetraacetic acid ferric monosodium salt PTC (see : EDTA ferric monosodium salt) Plant Culture Tested For more details refer PTC section	PCT0106-100G PCT0106-500G PCT0106-1KG PCT0106-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆

Product	Code	Packing	Price in ₹
Ethylenediaminetetraacetic acid tetrasodium salt dihydrate CB (see : EDTA tetrasodium salt dihydrate) Cell Culture Tested For more details refer CB section	TC116-100G TC116-500G	100gm 500gm	◆ ◆
Ethylenediaminetetraacetic acid tetrasodium salt dihydrate, Hi-AR® (see : EDTA tetrasodium salt dihydrate, Hi-AR®)	GRM4918-100G	100gm	1375
Ethylenediaminetetraacetic acid tetrasodium salt dihydrate, Hi-LR® (see : EDTA tetrasodium salt dihydrate, Hi-LR®)	GRM6352-100G GRM6352-500G	100gm 500gm	280 1300
Ethylene glycol, Hi-LR® 🫙 $C_2H_6O_2$ MW : 62.07 CAS : 107-21-1 Assay : ≥99% Store below 30°C	AS052-500ML AS052-2.5L	500ml 2.5lt	820 2975
Ethylene glycol diethyl ether ■ $C_6H_{14}O_2$ MW : 118.17 CAS : 629-14-1 Assay : ≥98% Store below 30°C	RM10757-500ML	500ml	10870
Ethylene glycol methylene ether (see : 1,3-Dioxolane; Formaldehyde ethylene acetal)	RM2159-500ML	500ml	4515
Ethyl eosine, Hi-Cert® ■ C.I. No. : 45386 $C_{22}H_{11}Br_4NaO_5$ MW : 697.92 CAS : 21514-87-4 Store below 30°C	GRM4251-5G	5gm	4670
Ethyl formate (Formic acid ethyl ester) $C_3H_6O_2$ MW : 74.08 CAS : 109-94-4 Assay : ≥97% Store below 30°C	GRM2185-500ML	500ml	2615
Ethyl-4-hydroxybenzoate (see : Ethylparaben)	GRM2189-250G	250gm	2325
Ethyl-L(-)-lactate ■ $C_5H_{10}O_3$ MW : 118.13 CAS : 687-47-8 Assay : ≥99% Store below 30°C	GRM8355-500G	500gm	9950
N - Ethylmaleimide, Hi-LR® (NEM) $C_6H_7NO_2$ MW : 125.13 CAS : 128-53-0 Assay : ≥99% Store at 2 - 8°C	RM1498-1G RM1498-5G	1gm 5gm	2800 13570
Ethyl methanesulphonate $C_3H_8O_3S$ MW : 124.16 CAS : 62-50-0 Store below 30°C			
Ethyl methanesulphonate (see : Methanesulphonic acid ethyl ester) PTC Plant Culture Tested For more details refer PTC section	PCT1324-10G PCT1324-100G	10gm 100gm	◆ ◆

Product	Code	Packing	Price in ₹
Ethyl methanesulphonate, Hi-LR® (see : Methanesulphonic acid ethyl ester, Hi-LR®) Assay : ≥99%	RM1256-10G RM1256-100G	10gm 100gm	4470 40065
Ethylparaben (see : Ethyl-4-hydroxybenzoate) $C_9H_{10}O_3$ MW : 166.17 CAS : 120-47-8 Assay : ≥99% Store below 30°C	GRM2189-250G	250gm	2325
Ethyl propionate ■ $C_5H_{10}O_2$ MW : 102.13 CAS : 105-37-3 Assay : ≥99% Store below 30°C	GRM2197-500ML	500ml	2115
Ethylvanillin, Hi-LR® (see : 3-Ethoxy-4-hydroxybenzenaldehyde, Hi-LR®)	RM1531-100G	100gm	2800
Euflavine (see : Acriflavine) MB For Molecular Biology For more details refer MB section	MB217-100G	100gm	◆
Euflavine (see : Acriflavine) For Biochemistry	RM304-5G RM304-25G	5gm 25gm	630 2820
Eugenol For synthesis $C_{10}H_{12}O_2$ MW : 164.2 CAS : 97-53-0 Assay : ≥98% Store below 30°C	RM6992-100G	100gm	4130
Europium (III) oxide, Hi-AR® Eu_2O_3 MW : 351.92 CAS : 1308-96-9 Assay : ≥99.99% Store below 30°C	RM1566-1G RM1566-5G	1gm 5gm	3850 17275
Evan's blue C.I. No. : 23860 $C_{34}H_{24}N_6Na_4O_{14}S_4$ MW : 960.81 CAS : 314-13-6 Store below 30°C			
Evan's blue, Hi-Cert®	RM370-10G	10gm	3990
Evan's blue, Practical grade	GRM942-5G GRM942-25G	5gm 25gm	1025 4580
FAD disodium salt (see : Flavin adenine dinucleotide disodium salt) $C_{27}H_{31}N_9O_{15}.P_2Na_2$ MW : 829.51 CAS : 84366-81-4 Assay : ≥99% Store at 2 - 8°C	RM538-250MG RM538-500MG	250mg 500mg	14040 25230
FA Rhodamine Counterstain Store between 10-30°C	S041-100ML S041-500ML	100ml 500ml	560 2550

Product	Code	Packing	Price in ₹
Fast blue B salt C.I. No. : 37235 $C_{14}H_{12}N_4O_2Cl_2.ZnCl_2$ MW : 475.46 CAS : 14263-94-6 Store below 30°C			
Fast blue B salt For Molecular Biology MB For more details refer MB section	MB356-25G	25gm	◆
Fast blue B salt	GRM7003-25G	25gm	1000
Fast blue BB salt C.I. No. : 37175 $(C_{17}H_{18}N_3O_3Cl).½ZnCl2$ MW : 415.94 CAS : 5486-84-0 Store below 30°C	GRM7002-25G	25gm	34590
Fast blue RR salt C.I. No. : 37155 $C_{15}H_{14}ClN_3O_3.0.5ZnCl_2$ MW : 387.89 CAS : 14726-29-5 Store at 2 - 8°C	RM10198-5G	5gm	79525
Fast Garnet GBC base, Hi-Cert® C.I. No. : 11160 $C_{14}H_{15}N_3$ MW : 225.29 CAS : 97-56-3 Store below 30°C	GRM531-1G	1gm	1630
Fast Green FCF C.I. No. : 42053 $C_{37}H_{34}N_2O_{10}S_3Na_2$ MW : 808.85 CAS : 2353-45-9 Store below 30°C			
Fast Green FCF For Molecular Biology For more details refer MB section MB	MB187-10G MB187-25G	10gm 25gm	◆ ◆
Fast Green FCF, Hi-Cert® ■	GRM147-10G	10gm	5465
Fast sulphon black F, Hi-Cert® **For EDTA Titration** C.I. No. : 26990 $C_{30}H_{17}N_4Na_3O_{11}S_3$ MW : 774.6 CAS : 3682-47-1 Store below 30°C	RM173-5G RM173-10G	5gm 10gm	845 1540
Fehling Solution No. 1 Store between 10 - 30°C	R037-500ML	500ml	660
Fehling Solution No. 2 Store between 10 - 30°C	R038-500ML	500ml	1110
Ferric acetylacetonate $C_{15}H_{21}FeO_6$ MW : 353.17 CAS : 14024-18-1 Assay : ≥98% Store below 30°C	RM1583-100G	100gm	10125
Ferric ammonium citrate CAS : 1185-57-5 Store below 30°C			
Ferric ammonium citrate, Brown (see : Ammonium ferric citrate, Brown) CB Cell Culture Tested For more details refer CB section	TC453-100G TC453-500G	100gm 500gm	◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product		Code	Packing	Price in ₹
Ferric ammonium citrate, Brown (see : Ammonium ferric citrate, Brown) Plant Culture Tested For more details refer PTC section	PTC	PCT0107-100G PCT0107-500G	100gm 500gm	◆ ◆
Ferric ammonium citrate, Brown (see : Ammonium ferric citrate, Brown) Assay : 16.5 - 22.5% Fe		GRM475-500G	500gm	830
Ferric ammonium citrate, Green (see : Ammonium ferric citrate, Green) Assay : 14 -16% Fe		GRM476-500G	500gm	1150
Ferric ammonium sulfate dodecahydrate, Hi-AR®/ACS $NH_4Fe(SO_4)_2 \cdot 12H_2O$ MW : 482.19 CAS : 7783-83-7 Assay : ≥99% Store below 30°C		GRM10944-250G GRM10944-1KG	250gm 1kg	670 2320
Ferric chloride anhydrous $FeCl_3$ MW : 162.2 CAS : 7705-08-0 Store below 30°C				
Ferric chloride anhydrous Cell Culture Tested For more details refer CB section	CB	TC583-5G TC583-25G TC583-100G	5gm 25gm 100gm	◆ ◆ ◆
Ferric chloride anhydrous For Molecular Biology For more details refer MB section	MB	MB254-50MG MB254-1G MB254-5G	50mg 1gm 5gm	◆ ◆ ◆
Ferric chloride anhydrous, Hi-AR® Assay : ≥98%		GRM1379-500G	500gm	895
Ferric chloride anhydrous Assay : ≥96%		GRM1178-500G GRM1178-1KG	500gm 1kg	440 795
Ferric chloride hexahydrate $FeCl_3.6H_2O$ MW : 270.3 CAS : 10025-77-1 Store below 30°C				
Ferric chloride hexahydrate Meets EP and BP testing specifications For more details refer CB section	CB	TC587M-5G TC587M-25G TC587M-100G	5gm 25gm 100gm	◆ ◆ ◆
Ferric chloride hexahydrate Plant Culture Tested For more details refer PTC section	PTC	PCT0108-100G PCT0108-250G PCT0108-500G PCT0108-1KG	100gm 250gm 500gm 1kg	◆ ◆ ◆ ◆
Ferric chloride hexahydrate, Hi-AR®/ACS Assay : ≥99%	■	GRM6353-500G GRM6353-5KG	500gm 5kg	1495 11165
Ferric chloride hexahydrate Assay : ≥98%		GRM165-500G	500gm	880
Ferric citrate monohydrate $C_6H_5FeO_7.H_2O$ MW : 262.96 CAS : 2338-05-8 Store below 30°C				
Ferric citrate monohydrate Cell Culture Tested For more details refer CB section	CB	TC117-250G TC117-500G TC117-1KG	250gm 500gm 1kg	◆ ◆ ◆
Ferric citrate monohydrate Plant Culture Tested For more details refer PTC section	PTC	PCT0109-250G PCT0109-500G	250gm 500gm	◆ ◆
Ferric citrate monohydrate Assay : 18 - 22% Fe		GRM169-500G	500gm	2045
Ferric nitrate nonahydrate $Fe(NO_3)_3.9H_2O$ MW : 404 CAS : 7782-61-8 Store below 30°C				
Ferric nitrate nonahydrate Cell Culture Tested For more details refer CB section	CB	TC118-100G TC118-500G	100gm 500gm	◆ ◆
Ferric nitrate nonahydrate, Hi-AR®/ACS Assay : ≥98%		GRM1376-500G	500gm	1470
Ferric nitrate nonahydrate, Hi-LR® Assay : ≥97%		GRM755-500G	500gm	565
Ferric oxide red Fe_2O_3 MW : 159.69 CAS : 1309-37-1 Store below 30°C				
Ferric oxide red, Hi-AR® Assay : ≥98%		GRM5904-500G	500gm	9810
Ferric oxide red Assay : ≥95%		GRM1278-500G	500gm	1575
Ferric phosphate hydrate $FePO_4.xH_2O$ MW : 150.82 CAS : 51833-68-2 (anhydrous basis) Assay : 26 - 32% Fe Store below 30°C		GRM6993-500G	500gm	6090
Ferric sulphate hydrate $Fe_2(SO_4)_3.xH_2O$ MW : 399.88 CAS : 10028-22-5 (anhydrous basis) Store below 30°C				
Ferric sulphate hydrate Plant Culture Tested For more details refer PTC section	PTC	PCT0124-500G	500gm	◆
Ferric sulphate hydrate, Hi-AR® Assay : 73 - 80%		GRM140-500G	500gm	2305
Ferric sulphate hydrate, Hi-LR® Assay : 73 - 80%		GRM536-500G	500gm	1005
Ferrocene For synthesis $C_{10}H_{10}Fe$ MW : 186.03 CAS : 102-54-5 Assay : ≥98% Store below 30°C		GRM6994-100G	100gm	11130

Product	Code	Packing	Price in ₹
Ferrous ammonium sulphate hexahydrate $(NH_4)_2Fe(SO_4)_2.6H_2O$ MW : 392.14 CAS : 7783-85-9 Store below 30°C			
Ferrous ammonium sulphate hexahydrate, Hi-AR®/ACS (see : Ammonium ferrous sulphate hexahydrate, Hi-AR®/ACS) Assay : ≥98.5%	GRM3887-500G	500gm	645
Ferrous ammonium sulphate hexahydrate, Hi-AR® (see : Ammonium ferrous sulphate hexahydrate, Hi-AR®) Assay : ≥99%	GRM1026-500G GRM1026-5KG	500gm 5kg	600 5665
Ferrous ammonium sulphate hexahydrate ■ (see : Ammonium ferrous sulphate hexahydrate) Assay : ≥98.5%	GRM302-500G GRM302-1KG GRM302-5KG	500gm 1kg 5kg	505 905 4090
Ferrous sulfate, dried $FeSO_4.xH_2O$ MW : 151.91 (anhydrous basis) CAS : 7720-78-7 Assay : 86 - 89% $FeSO_4$ Store below 30°C	GRM4376-500G	500gm	825
Ferrous sulphate heptahydrate $FeSO_4.7H_2O$ MW : 278.01 CAS : 7782-63-0 Store below 30°C			
Ferrous sulphate heptahydrate CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC119M-500G TC119M-1KG	500gm 1kg	◆ ◆
Ferrous sulphate heptahydrate CB Cell Culture Tested For more details refer CB section	TC119-500G TC119-1KG	500gm 1kg	◆ ◆
Ferrous sulphate heptahydrate PTC Plant Culture Tested For more details refer PTC section	PCT0111-500G PCT0111-1KG PCT0111-5KG	500gm 1kg 5kg	◆ ◆ ◆
Ferrous sulphate heptahydrate, Hi-AR®/ACS Assay : ≥99%	GRM3917-500G	500gm	545
Ferrous sulphate heptahydrate, Hi-AR® Assay : ≥99%	GRM1377-500G	500gm	520
Ferrous sulphate heptahydrate, Hi-LR® Assay : ≥98%	GRM372-500G GRM372-5KG	500gm 5kg	325 2925
Ferulic acid, Hi-LR® (see : 4-Hydroxy-3-methoxycinnamic acid, Hi-LR®) $C_{10}H_{10}O_4$ MW : 194.18 CAS : 1135-24-6 Assay : ≥99% Store below 30°C	RM1500-10G RM1500-25G	10gm 25gm	2100 4545
Fetuin CB Cell Culture Tested For more details refer CB section	TC278-100MG TC278-1G TC278-5G	100mg 1gm 5gm	◆ ◆ ◆
Fibrinogen (From bovine plasma) ■ CAS : 9001-32-5 Assay : ≥75% (clottable protein) Store at 2 - 8°C	RM4279-1G RM4279-5G	1gm 5gm	33015 152040

Product	Code	Packing	Price in ₹
Ficoll® 400 Av. MW. : 4,00,000 CAS : 26873-85-8 Store below 30°C			
Ficoll® 400 MB For Molecular Biology For more details refer MB section	MB167-5G MB167-25G	5gm 25gm	◆ ◆
Ficoll® 400 ■	RM885-5G RM885-25G	5gm 25gm	3995 17950
Field's stain A powder, Hi-Cert® Microbiology Tested Store below 30°C	GRM1328-25G	25gm	750
Field's Stain A Store between 10 - 30°C	S008-125ML S008-250ML S008-500ML	125ml 250ml 500ml	365 700 1255
Field's stain B powder, Hi-Cert® Microbiology Tested Store below 30°C	GRM1329-25G	25gm	540
Field's Stain B Store between 10 - 30°C	S009-125ML S009-250ML S009-500ML	125ml 250ml 500ml	325 660 1160
Filter aid powder (see : Celite®)	GRM226-500G	500gm	670
Finasteride $C_{23}H_{36}N_2O_2$ MW : 372.54 CAS : 98319-26-7 Assay : ≥98% Store below 30°C	RM10543-100MG	100mg	4780
Fixative (BFA), for Rapid fixing of haematological samples Store between 10 - 30°C	S119-500ML	500ml	2925
Fixative (Buffered Formalin fixative) for fixing cytological or histological samples Store between 10 - 30°C	S109-500ML	500ml	2715
Fixative, for fixing cytological or histological samples Store between 10 - 30°C	S102-500ML	500ml	2795
Fixative, for rapid fixing of haematological samples Store between 10 - 30°C	S118-500ML	500ml	2815
Fixing solution, for fixing haematological samples Store between 10 - 30°C	S062-500ML	500ml	2290
Flavin adenine dinucleotide disodium salt (see : FAD disodium salt)	RM538-250MG RM538-500MG	250mg 500mg	14040 25230
Flavin mononucleotide monosodium salt, Hi-LR® ■ (see : Riboflavin-5'-phosphate monosodium salt, Hi-LR®) $C_{17}H_{20}N_4NaO_9P$ MW : 478.33 CAS : 130-40-5 Assay : 73 - 79% Store at 2 - 8°C	RM600-5G	5gm	3715

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Flavone (see : 2-Phenylchromone) $C_{15}H_{10}O_2$ MW : 222.24 CAS : 525-82-6 Assay : ≥99% Store below 30°C	RM537-1G	1gm	1445
Florisil® (see : Magnesium silicate activated) 60 - 100 mesh MgO_3Si MW : 100.39 CAS : 1343-88-0 Store below 30°C	GRM817-100G GRM817-500G	100gm 500gm	2865 12840
Fluconazole **Microbiology Tested** $C_{13}H_{12}F_2N_6O$ MW : 306.27 CAS : 86386-73-4 Assay : ≥98% Store below 30°C	CMS8387-5G	5gm	8025
Fluo-4 AM Cell Culture Tested CB For more details refer CB section	TC724-500µL	500µl	◆
9-Fluorenylmethyl chloroformate ■ (Chloroformic acid-9-fluorenylmethyl ester) $C_{15}H_{11}ClO_2$ MW : 258.7 CAS : 28920-43-6 Assay : ≥99% Store at 2 - 8°C	RM2209-5G RM2209-25G RM2209-100G	5gm 25gm 100gm	3240 14505 44880
Fluorescamine, Hi-AR® $C_{17}H_{10}O_4$ MW : 278.26 CAS : 38183-12-9 Store below 30°C	RM1501-100MG	100mg	9770
Fluorescein complexon, Indicator grade (see : Calcein, Indicator grade)	GRM494-5G GRM494-25G	5gm 25gm	980 4375
Fluorescein isothiocynate Cell Culture Tested CB For more details refer CB section	TC720-50MG TC720-100MG	50mg 100mg	◆ ◆
Fluorescein, Practical grade Free acid C.I. No. : 45350 $C_{20}H_{12}O_5$ MW : 332.31 CAS : 2321-07-5 Store below 30°C	GRM943-25G GRM943-100G	25gm 100gm	530 1840
Fluorescein sodium salt C.I. No. : 45350 $C_{20}H_{10}Na_2O_5$ MW : 376.27 CAS : 518-47-8 Store below 30°C			
Fluorescein sodium salt Cell Culture Tested CB For more details refer CB section	TC719-100G TC719-500G	100gm 500gm	◆ ◆
Fluorescein sodium salt	GRM374-25G GRM374-100G GRM374-1KG	25gm 100gm 1kg	520 1945 17355
Fluorescent Stains - Kit for Mycobacteria (contains S042, S043 and S044) Store between 10 - 30°C	K021-1KT	1kt	2225
Fluorescent Stains - Kit for Mycobacteria (contains S042, S043 and S044) Store between 10 - 30°C	K021L-1KT	1kt	7795
Fluorescent Stains - Kit for Mycobacteria (contains S042Y, S043Y and S044Y) Store between 10 - 30°C	K021Y-1KT	1kt	4650
Fluoride Testing Kit For more details refer Water Analysis System	WT012-1NO	1no (100 Tests)	1695
5-Fluoro-2'-deoxyuridine (FUDR) $C_9H_{11}N_2O_5F$ MW : 246.19 CAS : 50-91-9 Assay : ≥98% Store at 2 - 8°C	RM818-100MG	100mg	6240
1-Fluoro-2,4-dinitrobenzene (2,4-Dinitro-1-fluorobenzene; FDNB; Sanger reagent) $C_6H_3FN_2O_4$ MW : 186.1 CAS : 70-34-8 Assay : ≥98% Store below 30°C	RM2207-25G	25gm	7295
4-Fluorophenol ■ C_6H_5FO MW : 112.1 CAS : 371-41-5 Assay : ≥98.5% Store below 30°C	RM9570-25G	25gm	2165
5-Fluorouracil $C_4H_3FN_2O_2$ MW : 130.08 CAS : 51-21-8 Store below 30°C			
5-Fluorouracil Plant Culture Tested PTC For more details refer PTC section	PCT1139-1G PCT1139-5G	1gm 5gm	◆ ◆
5-Fluorouracil, Hi-LR® Assay : ≥99%	RM1502-1G RM1502-5G RM1502-25G	1gm 5gm 25gm	795 2550 9950
Fluridon Plant Culture Tested PTC For more details refer PTC section	PCT0843-100MG PCT0843-250MG	100mg 250mg	◆ ◆
Flurprimidol Plant Culture Tested PTC For more details refer PTC section	PCT0844-10MG PCT0844-100MG	10mg 100mg	◆ ◆
Fmoc-Ala-OH Fmoc-L-alanine; N-(9-Fluorenylmethoxycarbonyl)-L-alanine Cell Culture Tested CB For more details refer CB section	TC654-5G TC654-25G TC654-100G TC654-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc-Asn(trt)-OH Nα-Fmoc-Nγ-trityl-L-asparagine CB For more details refer CB section	TC656-5G TC656-25G TC656-100G TC656-1KG	5gm 5gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc-L-Asp(OtBu)-OH Fmoc-L-aspartic acid 4-tert-butyl ester CB For more details refer CB section	TC657-5G TC657-25G TC657-100G TC657-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆

Product		Code	Packing	Price in ₹
Fmoc-Cys(Trt)-OH Nα-Fmoc-S-trityl-L-cysteine For more details refer CB section	CB	TC660-5G TC660-25G TC660-100G TC660-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc-Gly-OH Fmoc-glycine For more details refer CB section	CB	TC663-5G TC663-25G TC663-100G TC663-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Fmoc-Ile-OH Fmoc-L-isoleucine For more details refer CB section	CB	TC665-5G TC665-25G TC665-100G TC665-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc -L-Leu-OH Fmoc-L-leucine For more details refer CB section	CB	TC666-5G TC666-25G TC666-100G TC666-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc -L-Lys(Boc)-OH N_{α}-Fmoc-N□-Boc-L-lysine For more details refer CB section	CB	TC667-1G TC667-25G TC667-100G TC667-1KG	1gm 10gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc-L-Met-OH Fmoc-L-methionine For more details refer CB section	CB	TC669-5G TC669-25G TC669-100G	5gm 25gm 100gm	◆ ◆ ◆
Fmoc L-Phe-OH Fmoc-L-phenylalanine For more details refer CB section	CB	TC671-5G TC671-25G TC671-100G	5gm 25gm 100gm	◆ ◆ ◆
Fmoc-Pro-OH Fmoc-L-proline For more details refer CB section	CB	TC672-5G TC672-50G TC672-250G	5gm 50gm 250gm	◆ ◆ ◆
Fmoc -L-Ser(tBu)-OH Fmoc-O-tert-butyl-L-serine For more details refer CB section	CB	TC673-5G TC673-25G TC673-100G TC673-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc-Thr(tBu)-OH Fmoc-O-tert-butyl-L-threonine For more details refer CB section	CB	TC674-5G TC674-25G TC674-100G TC674-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc -L-Tyr(tBu)-OH Fmoc-O-tert-butyl-L-tyrosine For more details refer CB section	CB	TC676-5G TC676-25G TC676-100G TC676-1KG	5gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
Fmoc-L-Val-OH Fmoc-L-valine For more details refer CB section	CB	TC677-50G TC677-250G TC677-500G	50gm 250gm 500gm	◆ ◆ ◆

Product		Code	Packing	Price in ₹
Folic acid $C_{19}H_{19}N_7O_6$ MW : 441.4 CAS : 59-30-3 Store at 2 - 8°C				
Folic acid (see : Vitamin M) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	CB	TC123M-5G TC123M-25G	5gm 25gm	◆ ◆
Folic acid (see : Vitamin M) Cell Culture Tested For more details refer CB section	CB	TC123-5G TC123-25G	5gm 25gm	◆ ◆
Folic acid (see : Vitamin M) Plant Culture Tested For more details refer PTC section	PTC	PCT0205-5G PCT0205-10G PCT0205-100G	5gm 10gm 100gm	◆ ◆ ◆
Folic acid (see : Vitamin M) Assay : ≥95%		CMS175-5G CMS175-10G	5gm 10gm	640 1175
Folin & ciocalteu's phenol reagent, Hi-LR® (see : Phenol reagent, Hi-LR®) Store below 30°C		RM10822-100ML RM10822-500ML	100ml 500ml	1320 5805
Folin & Wu's Alkaline Copper Solution Store between 10 - 30°C		R006-500ML	500ml	350
Folin & Wu's Phosphate, Molybdate Solution Store between 10 - 30°C		R007-500ML	500ml	885
Formaldehyde ethylene acetal (see : Ethylene glycol methylene ether; 1,3-Dioxolane)		RM2159-500ML	500ml	4515
Formaldehyde sol CH_2O MW : 30.03 CAS : 50-00-0 Store below 30°C				
Formaldehyde solution, 35% Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	CB	TC557M-500ML	500ml	◆
Formaldehyde sol., 37% For Molecular Biology For more details refer MB section	MB	MB059-500ML	500ml	◆
Formaldehyde sol 37 - 41%, Hi-AR® Assay : 37 - 41%		AS127-500ML AS127-2.5L	500ml 2.5lt	675 2375
Formaldehyde sol 37 - 41%, Hi-LR® Assay : 37 - 41%		AS017-500ML AS017-5L	500ml 5lt	455 2145
Formamide (Liquid) Forms a clear colourless solution in water (10%) For Molecular Biology For more details refer MB section	MB	MB012-500ML MB012-1L	500ml 1lt	◆ ◆
Formic acid hydrazide CH_4N_2O MW : 60.06 CAS : 624-84-0 Assay : ≥98% Store below 30°C		RM5219-25G	25gm	16645

: Material packed in Glass bottles
■ : Material available till stock last ▬ : Material packed in Plastic bottle
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Forskolin, From Coleus forskohlii (Coleonol, Colforsin) CB Cell Culture Tested For more details refer CB section	TC472-10MG TC472-25MG	10mg 25mg	◆ ◆
Forskolin, From Coleus forskohlii (Coleonol, Colforsin) MB Cell Culture Tested For more details refer MB section	MB371-5MG	5mg	◆
Fouchet's Reagent Store between 10 - 30°C	R018-125ML	125ml	380
Free Chelant as NTA Testing Kit For more details refer Water Analysis System	WT088-1NO	1no (100 Tests)	715
Free Chelant Testing Kit For more details refer Water Analysis System	WT073-1NO	1no (100 Tests)	780
Free Chlorine Testing Kit (o-Toluidine Method) For more details refer Water Analysis System	WT006A-1NO WT006B-1NO	1no (100 Tests) 1no (300 Tests)	970 1745
Free Chlorine Testing Kit (DPD Method) For more details refer Water Analysis System	WT006C-1NO WT006D-1NO	1no (100 Tests) 1no (300 Tests)	750 1430
Fructooligosachharide (FOS) CAS : 308066-66-2 Store at 2 - 8°C	RM9582-25G	25gm	13015
D-(-)-Fructose $C_6H_{12}O_6$ MW : 180.16 CAS : 57-48-7 Store below 30°C			
D-(-)-Fructose CB Cell Culture Tested For more details refer CB section	TC124-100G TC124-500G TC124-5KG	100gm 500gm 5kg	◆ ◆ ◆
D-(-)-Fructose PTC Plant Culture Tested For more details refer PTC section	PCT0601-100G PCT0601-500G PCT0601-1KG	100gm 500gm 1kg	◆ ◆ ◆
D-(-)-Fructose MB For Molecular Biology For more details refer MB section	MB197-100G MB197-500G MB197-1KG	100gm 500gm 1kg	◆ ◆ ◆
D-(-)-Fructose Microbiology Tested For Bacteriology Assay : ≥99%	GRM196-100G GRM196-500G	100gm 500gm	280 1265
D-(-)-Fructose, Hi-LR® Microbiology Tested Assay : ≥99%	GRM1355-100G GRM1355-500G	100gm 500gm	230 1045
D-Fructose-1,6-diphosphate tetrasodium salt ■ $C_6H_{10}O_{12}P_2Na_4$ MW : 428.04 CAS : 23784-19-2 Assay : ≥99% Store at 2 - 8°C	RM541-5G	5gm	26690

Product	Code	Packing	Price in ₹
Fuchsin acid (see : Acid fuchsin) CB Cell Culture Tested For more details refer CB section	TC714-25G TC714-50G	25gm 50gm	◆ ◆
Fuchsin acid, Hi-Cert® (see : Acid fuchsin, Hi-Cert®)	GRM139-10G	10gm	750
Fuchsin acid, Practical grade (see : Acid fuchsin, Practical grade)	GRM1330-25G	25gm	1300
Fuchsin basic (see : Basic fuchsin) CB Cell Culture Tested For more details refer CB section	TC715-25G TC715-100G	25gm 100gm	◆ ◆
Fuchsin basic, Hi-Cert® (see : Basic fuchsin, Hi-Cert®)	RM112-10G	10gm	425
Fuchsin basic, Practical grade (see : Basic fuchsin, Practical grade)	GRM1089-25G GRM1089-100G GRM1089-1KG	25gm 100gm 1kg	315 1090 10370
L-(-)-Fucose $C_6H_{12}O_5$ MW : 164.16 CAS : 2438-80-4 Store below 30°C			
L-(-)-Fucose CB Cell Culture Tested For more details refer CB section	TC611-25G TC611-100G	25gm 100gm	◆ ◆
L-(-)-Fucose Assay : ≥99%	RM9584-1G	1gm	13940
Fuller's earth CAS : 8031-18-3 Store below 30°C	GRM232-500G	500gm	On request
Fumaric acid $C_4H_4O_4$ MW : 116.07 CAS : 110-17-8 Store below 30°C			
Fumaric acid CB Cell Culture Tested For more details refer CB section	TC125-100G TC125-500G	100gm 500gm	◆ ◆
Fumaric acid, Hi-AR® Assay : ≥99%	GRM1231-100G GRM1231-500G	100gm 500gm	375 1630
Fumaric acid ■ Assay : ≥95%	GRM1230-500G	500gm	1590
Furan ■ C_4H_4O MW : 68.07 CAS : 110-00-9 Assay : ≥99% Store below 30°C	RM10764-500ML	500ml	29075
Furfural, Hi-AR®/ACS (2-Furaldehyde) $C_5H_4O_2$ MW : 96.08 CAS : 98-01-1 Assay : ≥99% Store at 2 - 8°C	RM5917-100ML	100ml	On request

Product		Code	Packing	Price in ₹
Fusion mixture, Hi-LR® Store below 30°C		RM10821-500G	500gm	1360
G G G G G G G				
G-418 disulfate salt $C_{20}H_{40}N_4O_{10}.2H_2SO_4$ MW : 692.71 CAS : 108321-42-2 Store at 2 - 8°C				
G-418 disulfate salt (see : Geneticin disulphate) Recommended for use in Cell Culture application at 100 - 800 mg/L Cell Culture Tested For more details refer CB section	CB	TC025-1G TC025-5G	1gm 5gm	◆ ◆
G-418 disulfate salt (see : Geneticin disulphate) Plant Culture Tested For more details refer PTC section	PTC	PCT1116-1G PCT1116-5G	1gm 5gm	◆ ◆
G-418 disulfate salt (see : Geneticin disulphate) Potency : ≥650 µg/mg		CMS5224-1G	1gm	15510
Gaby-Hadley Reagent A Store between 10 - 30°C		R027-100ML	100ml	450
Gaby-Hadley Reagent B Store between 10 - 30°C		R028-100ML	100ml	690
Gadolinium oxide, Hi-AR® Gd_2O_3 MW : 362.5 CAS : 12064-62-9 Assay : ≥99.9% Store below 30°C		RM1682-5G	5gm Bulk / Semi bulk	2275 On request
Galactitol (see : Dulcitol) **Microbiology Tested**		RM100-25G RM100-100G	25gm 100gm	2900 10440
D-(+)-Galactosamine hydrochloride Cell Culture Tested For more details refer CB section	CB	TC126-500MG TC126-1G TC126-5G	500mg 1gm 5gm	◆ ◆ ◆
D-(+)-Galactose anhydrous $C_6H_{12}O_6$ MW : 180.16 CAS : 59-23-4 Store below 30°C				
D-(+)-Galactose anhydrous Meets USP-NF, EP and BP testing specifications For more details refer CB section	CB	TC127M-100G TC127M-500G TC127M-1KG	100gm 500gm 1kg	◆ ◆ ◆
D-(+)-Galactose anhydrous Cell Culture Tested For more details refer CB section	CB	TC127-100G TC127-500G TC127-1KG	100gm 500gm 1kg	◆ ◆ ◆
D-(+)-Galactose anhydrous (From Plant Source) Meets USP-NF, EP and BP testing specifications For more details refer CB section	CB	TC836M-500G TC836M-1KG TC836M-5KG	500gm 1kg 5kg	◆ ◆ ◆
D-(+)-Galactose anhydrous Plant Culture Tested For more details refer PTC section	PTC	PCT0602-25G PCT0602-100G PCT0602-1KG	25gm 100gm 1kg	◆ ◆ ◆
D-(+)-Galactose anhydrous For Molecular Biology For more details refer MB section	MB	MB177-100G MB177-500G MB177-1KG	100gm 500gm 1kg	◆ ◆ ◆
D-(+)-Galactose anhydrous **Microbiology Tested** Assay : ≥99%		GRM101-25G GRM101-100G GRM101-1KG	25gm 100gm 1kg	565 2250 21155
Gallic acid monohydrate Plant Culture Tested For more details refer PTC section	PTC	PCT1546-500G	500gm	◆
Gallium (III) oxide Ga_2O_3 MW : 187.44 CAS : 12024-21-4 Assay : ≥99.9% Store below 30°C		RM1684-1G	1gm	4000
Gallotannin $C_{76}H_{52}O_{46}$ MW : 1701.2 CAS : 1401-55-4 Store below 30°C				
Gallotannin (see : Tannic acid) Plant Culture Tested For more details refer PTC section	PTC	PCT1549-100G PCT1549-250G PCT1549-500G	100gm 250gm 500gm	◆ ◆ ◆
Gallotannin, Hi-AR®/ACS (see : Tannic acid, Hi-AR®/ACS)		GRM429-100G GRM429-500G	100gm 500gm	2640 11790
Gallotannin, Hi-LR® (see : Tannic acid, Hi-LR®)		GRM7541-100G GRM7541-250G GRM7541-500G	100gm 250gm 500gm	2370 5215 9345
***Gefitinib** Cell Culture Tested For more details refer CB section	CB	TC414-1G TC414-5G	1gm 5gm	◆ ◆
Gelatin CAS : 9000-70-8 Store below 30°C				
Gelatin Bloom strength : 120g Cell Culture Tested For more details refer CB section	CB	TC041-100G TC041-500G	100gm 500gm	◆ ◆
Gelatin, Hi-LR® **Microbiology Tested** For Bacteriology		GRM019-500G	500gm	2040
Gelatin, Type A For Molecular Biology For more details refer MB section	MB	MB169-500G	500gm	◆

■ : Material available till stock last * : Delivery after 4 - 6 weeks
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
***Geldanamycin** Cell Culture Tested CB For more details refer CB section	TC415-25MG	25mg	◆
	TC415-50MG	50mg	◆
	TC415-100MG	100mg	◆
Geneticin disulphate (see : G-418 disulfate salt) Cell Culture Tested CB For more details refer CB section	TC025-1G	1gm	◆
	TC025-5G	5gm	◆
Geneticin disulphate (see : G-418 disulfate salt) Plant Culture Tested PTC For more details refer PTC section	PCT1116-1G	1gm	◆
	PCT1116-5G	5gm	◆
Geneticin disulphate (see : G-418 disulfate salt)	CMS5224-1G	1gm	15510
Gentamicin sulphate CAS : 1405-41-0 Store at 2 - 8°C			
Gentamicin sulphate New CB Meets USP-NF, EP, BP, JP and IP testing specifications Recommended for use in cell culture application at 50 mg/L For more details refer CB section	TC026M-1G	1gm	◆
	TC026M-5G	5gm	◆
	TC026M-25G	25gm	◆
Gentamicin sulphate Recommended for use in cell culture application at 50 mg/L Cell Culture Tested CB For more details refer CB section	TC026-1G	1gm	◆
	TC026-5G	5gm	◆
	TC026-25G	25gm	◆
Gentamicin sulphate Plant Culture Tested PTC For more details refer PTC section	PCT1118-1G	1gm	◆
	PCT1118-5G	5gm	◆
	PCT1118-10G	10gm	◆
	PCT1118-25G	25gm	◆
Gentamicin sulphate For Molecular Biology MB For more details refer MB section	MB288-1G	1gm	◆
	MB288-5G	5gm	◆
Gentamicin sulphate **Microbiology Tested** Potency : ≥590 µg/mg	CMS461-1G	1gm	765
	CMS461-5G	5gm	3415
Gentian violet (see: Crystal violet; Methyl violet 10B) Cell Culture Tested CB For more details refer CB section	TC510-10G	10gm	◆
	TC510-25G	25gm	◆
	TC510-100G	100gm	◆
Gentian violet, Hi-Cert®/ACS (see : Crystal violet, Hi-Cert®/ACS; Methyl violet 10B, Hi-Cert®/ACS)	GRM114-10G	10gm	555
Gentian violet, Practical grade (see : Methyl violet 10B, Practical grade; Crystal violet, Practical grade	GRM961-25G	25gm	340
	GRM961-100G	100gm	1170
	GRM961-1KG	1kg	10495
Gentian violet, For microscopy (see : Crystal violet, For microscopy; Methyl violet 10B, For microscopy) **Microbiology Tested**	GRM6354-25G	25gm	290
	GRM6354-100G	100gm	975
	GRM6354-1KG	1kg	8695
Gentian Violet Store between 10 - 30°C	S010-125ML	125ml	340
	S010-500ML	500ml	1225

Product	Code	Packing	Price in ₹
Germanium dioxide, Electronic grade ■ (Germanium (IV) oxide) GeO_2 MW : 104.64 CAS : 1310-53-8 Assay : ≥99.9% Store below 30°C	RM1533-1G	1gm	5180
	RM1533-10G	10gm	48945
Gibberellic acid $C_{19}H_{22}O_6$ MW : 346.37 CAS : 77-06-5 Store at 2 - 8°C			
Gibberellic acid (GA3; Gibberellin A_3) Plant Culture Tested PTC For more details refer PTC section	PCT0830-1G	1gm	◆
	PCT0830-10G	10gm	◆
	PCT0830-100G	100gm	◆
Gibberellic acid (GA3; Gibberellin A_3) Assay : ≥90%	RM9157-1G	1gm	250
	RM9157-5G	5gm	1170
	RM9157-10G	10gm	2195
	RM9157-100G	100gm	16575
Gibb's reagent, Hi-AR® (see : 2,6-Dichloroquinone-4-chloroimide, Hi-AR®)	RM806-5G	5gm	8240
Giemsa's stain $C_{14}H_{14}ClN_3S$ MW : 291.8 CAS : 51811-82-6 Store below 30°C			
Giemsa stain Cell Culture Tested CB For more details refer CB section	TC232-5G	5gm	◆
	TC232-25G	25gm	◆
Giemsa's stain, Hi-Cert® **Microbiology Tested**	GRM128-25G	25gm	1550
Giemsa's stain, Practical grade **Microbiology Tested**	GRM945-25G	25gm	1440
	GRM945-100G	100gm	4575
Giemsa's Stain Store between 10 - 30°C	S011-100ML	100ml	530
	S011-500ML	500ml	2305
Glass beads (Undrilled) Store below 30°C			
Glass beads (Undrilled) (Diameter approx. 3 - 5 mm)	GRM2228-500G	500gm	965
Glass beads (Undrilled) (Diameter approx. 0.5 mm to 1 mm)	GRM7682-500G	500gm	1300
Glass wool CAS : 65997-17-3 Store below 30°C	GRM1232-250G	250gm	645
γ - Globulin (bovine) CAS : 9007-83-4 Assay : ≥90% (Protein) Store at 2 - 8°C	RM1584-500MG	500mg	6250
	RM1584-1G	1gm	11250
Glucoamylase, Hi-LR® CAS : 9032-08-0 Activity : ≥30 U/mg solid (salt free) Store at 2 - 8°C	RM7062-1000U	1000u	51545
D-Gluconic acid potassium salt (see : Potassium-D-gluconate)	GRM466-100G	100gm	1245
	GRM466-500G	500gm	6030

CHEM

* : Delivery after 4 - 6 weeks

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
D-(+)-Glucono-1,5-lactone ■ (D-(+)-Gluconic acid-5-lactone) $C_6H_{10}O_6$ MW : 178.14 CAS : 90-80-2 Assay : ≥99.5% Store below 30°C	RM1683-100G RM1683-1KG	100gm 1kg	3525 26275
D-(+)-Glucosamine hydrochloride $C_6H_{13}NO_5.HCl$ MW : 215.63 CAS : 66-84-2 Store below 30°C			
D-(+)-Glucosamine hydrochloride CB (see : Chitosamine hydrochloride) Cell Culture Tested For more details refer CB section	TC129-100G TC129-500G	100gm 500gm	◆ ◆
D-(+)-Glucosamine hydrochloride ■ (see : Chitosamine hydrochloride) Assay : ≥99%	GRM451-25G GRM451-100G GRM451-500G	25gm 100gm 500gm Bulk / Semi bulk	1625 5655 25925 On request
ß-D-Glucose $C_6H_{12}O_6$ MW : 180.16 CAS : 492-61-5 Assay : ≥80% Store below 30°C	RM10215-25G	25gm	13695
D-(+)-Glucose anhydrous $C_6H_{12}O_6$ MW : 180.16 CAS : 50-99-7 Store below 30°C			
D-(+)-Glucose anhydrous CB (see : Dextrose anhydrous) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC130M-100G TC130M-1KG	100gm 1kg	◆ ◆
D-(+)-Glucose anhydrous CB (see : Dextrose anhydrous) Cell Culture Tested For more details refer CB section	TC130-100G TC130-1KG TC130-5KG TC130-10KG	100gm 1kg 5kg 10kg	◆ ◆ ◆ ◆
D-(+)-Glucose anhydrous PTC (see : Dextrose anhydrous) Plant Culture Tested For more details refer PTC section	PCT0603-500G PCT0603-1KG	500gm 1kg	◆ ◆
D-(+)-Glucose anhydrous MB (see : Dextrose anhydrous) For Molecular Biology For more details refer MB section	MB037-100G MB037-500G	100gm 500gm	◆ ◆
D-(+)-Glucose anhydrous, Hi-AR®/ACS (see : Dextrose anhydrous, Hi-AR®/ACS) **Microbiology Tested** Assay : ≥99.5%	GRM077-500G	500gm	540
D-(+)-Glucose anhydrous (see : Dextrose anhydrous) **Microbiology Tested** Assay : ≥99%	GRM016-500G GRM016-1KG GRM016-5KG GRM016-25KG GRM016-50KG	500gm 1kg 5kg 25kg 50kg	480 910 4465 21895 41600

Product	Code	Packing	Price in ₹
D-(+)-Glucose monohydrate $C_6H_{12}O_6.H_2O$ MW : 198.17 CAS : 14431-43-7 Store below 30°C			
D-(+)-Glucose monohydrate New CB (see: Dextrose monohydrate) Meets USP-NF, EP, BP, JP and IP testing specification For more details refer CB section	TC208M-500G TC208M-1KG TC208M-5KG TC208M-10KG	500gm 1kg 5kg 10kg	◆ ◆ ◆ ◆
D-(+)-Glucose monohydrate CB (see: Dextrose monohydrate) Cell Culture Tested For more details refer CB section	TC208-500G TC208-1KG TC208-5KG TC208-10KG	500gm 1kg 5kg 10kg	◆ ◆ ◆ ◆
D-(+)-Glucose monohydrate PTC (see: Dextrose monohydrate) Plant Culture Tested For more details refer PTC section	PCT0612-500G	500gm	◆
D-(+)-Glucose monohydrate, Hi-AR® (see : Dextrose monohydrate, Hi-AR®) **Microbiology Tested** Assay : ≥99.5%	GRM1367-500G	500gm	340
D-(+)-Glucose monohydrate, Hi-LR® (see: Dextrose monohydrate, Hi-LR®) **Microbiology Tested** Assay : ≥99%	GRM6549-500G	500gm	525
Glucose oxidase CAS : 9001-37-0 Store at 2 - 8°C			
Glucose oxidase, From *Aspergillus niger* CB Cell Culture Tested For more details refer CB section	TC486-25MG TC486-50MG TC486-100MG	25mg 50mg 100mg	◆ ◆ ◆
Glucose oxidase, From Aspergillus niger Activity : ≥100 U/mg solid	RM7064-10000U RM7064-25000U RM7064-100000U	10000u 25000u 100000u	3620 8420 29850
Glucose-6-phosphate dehydrogenase CAS : 9001-40-5 Store at 2 - 8°C			
Glucose-6-phosphate dehydrogenase CB Cell Culture Tested For more details refer CB section	TC682-500U	500units	◆
Glucose-6-phosphate dehydrogenase, Hi-LR® Activity : ≥400 U/mg Solid	RM7066-1000U	1000u	31295
D-Glucose-6-phosphate disodium salt dihydrate $C_6H_{11}Na_2O_9P.2H_2O$ MW : 340.13 CAS : 3671-99-6 Assay : ≥80% Store at 2 - 8°C	RM378-1G	1gm	4550
ß-Glucosidase E.C. No.: 3.2.1.21 MW : ~1,10,000 CAS : 9001-22-3 Store at 2 - 8°C			
ß- Glucosidase CB Source : Sweet Almond Cell Culture Tested For more details refer CB section	TC681-2500U TC681-5000U	2500units 5000units	◆ ◆

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
ß-Glucosidase, Hi-LR® From sweet almond Activity : ≥10 U/mg	RM7068-1000U	1000u	22040
D-Glucuronic acid, Free acid $C_6H_{10}O_7$ MW : 194.14 CAS : 6556-12-3 Assay : ≥97% Store below 30°C	RM546-5G	5gm	10970
D-Glucuronic acid sodium salt monohydrate CB (Sodium glucuronate) Cell Culture Tested For more details refer CB section	TC128-5G TC128-25G	5gm 25gm	◆ ◆
Glutamate dehydrogenase CB From : E. coli Cell Culture Tested For more details refer CB section	TC490-25MG TC490-50MG TC490-100MG	25mg 50mg 100mg	◆ ◆ ◆
D-Glutamic acid ■ $C_5H_9NO_4$ MW : 147.13 CAS : 6893-26-1 Assay : ≥99% Store below 30°C	RM1503-1G RM1503-5G RM1503-25G	1gm 5gm 25gm	1125 5070 22795
L-Glutamic acid $C_5H_9NO_4$ MW : 147.13 CAS : 56-86-0 Store below 30°C			
L-Glutamic acid CB (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC074M-25G TC074M-100G TC074M-500G TC074M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Glutamic acid CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC074-25G TC074-100G TC074-500G TC074-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Glutamic acid PTC Plant Culture Tested For more details refer PTC section	PCT0307-100G PCT0307-500G PCT0307-10KG	100gm 500gm 10kg	◆ ◆ ◆
L-Glutamic acid, Hi-Cert® Assay : ≥98.5%	GRM048-100G GRM048-500G GRM048-10KG	100gm 500gm 10kg	380 1695 30250
L-Glutamic acid monosodium salt CB (see : Monosodium-L-glutamate) Meets USP-NF testing specifications For more details refer CB section	TC561U-100G TC561U-500G	100gm 500gm	◆ ◆
L-Glutamic acid monosodium salt CB (see : Monosodium-L-glutamate) (From non-animal source) Cell Culture Tested For more details refer CB section	TC064-100G TC064-500G TC064-1KG	100gm 500gm 1kg	◆ ◆ ◆
L-Glutamic acid monosodium salt, Hi-AR® (see : Monosodium-L-glutamate, Hi-AR®)	GRM681-100G GRM681-500G	100gm 500gm	205 925
Glutaminase CB (L-Glutamine aminohydrolase) Cell Culture Tested For more details refer CB section	TC489-25MG TC489-50MG TC489-100MG	25mg 50mg 100mg	◆ ◆ ◆

Product	Code	Packing	Price in ₹
L-Glutamine $C_5H_{10}N_2O_3$ MW : 146.14 CAS : 56-85-9 Store below 30°C			
L-Glutamine CB (From non animal source) Meets USP-NF and JP testing specifications For more details refer CB section	TC243M-10G TC243M-25G TC243M-100G TC243M-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Glutamine CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC243-10G TC243-25G TC243-100G TC243-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Glutamine PTC Plant Culture Tested For more details refer PTC section	PCT0308-25G PCT0308-100G PCT0308-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Glutamine Assay : ≥99%	RM049-25G RM049-100G RM049-500G RM049-1KG	25gm 100gm 500gm 1kg	480 1420 6370 11455
Glutaraldehyde sodium bisulfite $C_5H_{10}Na_2O_8S_2$ MW : 308.24 CAS : 7420-89-5 Store below 30°C	RM9589-250G	250gm	6250
Glutaraldehyde $C_5H_8O_2$ MW : 100.12 CAS : 111-30-8 Store at 2 - 8°C			
Glutaraldehyde, 50% w/w CB Meets USP-NF, BP and IP testing specifications For more details refer CB section	TC558M-100ML	100ml	◆
Glutaraldehyde, 25% w/w MB For Molecular Biology For more details refer MB section	MB222-100ML	100ml	◆
Glutaraldehyde, 25% w/w (For electron microscopy) Concentration : 24.5 - 30%	RM5927-25ML	25ml	28505
L-Glutathione oxidized $C_{20}H_{32}N_6O_{12}S_2$ MW : 612.63 CAS : 27025-41-8 Store at 2 - 8°C			
L-Glutathione oxidized CB Cell Culture Tested For more details refer CB section	TC282-100MG TC282-250MG TC282-1G TC282-5G	100mg 250mg 1gm 5gm	◆ ◆ ◆ ◆
L-Glutathione oxidised MB For Molecular Biology For more details refer MB section	MB357-500MG	500mg	◆
L-Glutathione oxidized Assay : ≥98%	RM550-500MG	500mg	2675

Product		Code	Packing	Price in ₹
L-Glutathione reduced $C_{10}H_{17}N_3O_6S$ MW : 307.32 CAS : 70-18-8 Store at 2 - 8°C				
L-Glutathione reduced Cell Culture Tested For more details refer CB section	CB	TC134-5G TC134-10G TC134-25G TC134-100G	5gm 10gm 25gm 100gm	◆ ◆ ◆ ◆
L-Glutathione reduced Plant Culture Tested For more details refer PTC section	PTC	PCT0309-1G PCT0309-5G PCT0309-25G	1gm 5gm 25gm	◆ ◆ ◆
L-Glutathione reduced For Molecular Biology For more details refer MB section	MB	MB166-1G MB166-5G MB166-25G MB166-100G	1gm 5gm 25gm 100gm	◆ ◆ ◆ ◆
L-Glutathione reduced Assay : ≥98%		RM234-1G RM234-5G RM234-25G RM234-100G	1gm 5gm 25gm 100gm	415 1820 8165 25270
Glutathione-S-transferase Cell Culture Tested For more details refer CB section	CB	TC492-1MG	1mg	◆
Glycerol $C_3H_8O_3$ MW : 92.09 CAS : 56-81-5 Store below 30°C				
Glycerol (Glycerin) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	CB	TC503M-500ML TC503M-1L	500ml 1lt	◆ ◆
Glycerol (Glycerin) Cell Culture Tested For more details refer CB section	CB	TC503-500ML TC503-1L	500ml 1lt	◆ ◆
Glycerol (Glycerin) Plant Culture Tested For more details refer PTC section	PTC	PCT1541-500ML PCT1541-1L	500ml 1lt	◆ ◆
Glycerol (Glycerin) For Molecular Biology For more details refer MB section	MB	MB060-100ML MB060-500ML MB060-1L	100ml 500ml 1lt	◆ ◆ ◆
Glycerol, Sterile (Glycerin) Meets USP-NF, EP, BP, JP and IP testing specifications For more details refer CB section	New CB	TC503S-500ML TC503S-1L	500ml 1lt	◆ ◆
Glycerol 80%, sterile (Glycerin 80%) For Molecular Biology For more details refer MB section	MB	MB060S-100ML	100ml	◆

Product		Code	Packing	Price in ₹
Glycerol, Hi-AR® (Glycerin) Assay : ≥99%		GRM1027-500ML GRM1027-1L GRM1027-2.5L	500ml 1lt 2.5lt	840 1405 3305
Glycerol, Hi-LR® (Glycerin) Assay : ≥98%		GRM081-500ML GRM081-1L GRM081-2.5L GRM081-25L	500ml 1lt 2.5lt 25lt	690 1245 2730 29095
Glycerol ~50% (v/v), Hi-AR® (Glycerin ~50% v/v) Assay : ~50%	🍾	AS101-500ML AS101-1L AS101-2.5L	500ml 1lt 2.5lt	695 1290 3180
Glycerol 85 - 88%, Hi-AR® (Glycerin 85-88%) Assay : 85 - 88%	🍾	AS100-500ML AS100-1L	500ml 1lt	820 1450
Glycerol triacetate (see : Triacetin) $C_9H_{14}O_6$ MW : 218.2 CAS : 102-76-1 Assay : ≥99% Store below 30°C		GRM2232-500ML	500ml	1470
Glycerol tributyrate (see : Tributyrin) $C_{15}H_{26}O_6$ MW : 302.36 CAS : 60-01-5 Assay : ≥97% Store below 30°C		GRM640-100G GRM640-500G	100gm 500gm	5350 24040
Glycerol trioleate, Hi-LR® (see : Triolein, Hi-LR®)		RM1303-1G	1gm	15090
Glycerol tripalmitate, Hi-LR® (see : Tripalmitin, Hi-LR®)	■	RM1302-1G	1gm	10925
ß-Glycerophosphate disodium salt pentahydrate $C_3H_7Na_2O_6P.5H_2O$ MW : 306.11 CAS : 13408-09-8 Store below 30°C				
ß-Glycerophosphate disodium salt pentahydrate Cell Culture Tested For more details refer CB section	CB	TC463-10G TC463-50G TC463-100G	10gm 50gm 100gm	◆ ◆ ◆
ß-Glycerophosphate disodium salt pentahydrate, Hi-AR® Assay : ≥98.5%	■	GRM665-25G GRM665-100G GRM665-1KG	25gm 100gm 1kg	950 3280 29370
Glycine $C_2H_5NO_2$ MW : 75.07 CAS : 56-40-6 Store below 30°C				
Glycine (see : Aminoacetic acid) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	CB	TC075M-100G TC075M-1KG	100gm 1kg	◆ ◆
Glycine (see : Aminoacetic acid) Cell Culture Tested For more details refer CB section	CB	TC075-100G TC075-1KG	100gm 1kg	◆ ◆

■ : Material available till stock last 🍾 : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Glycine (see : Aminoacetic acid) PTC Plant Culture Tested For more details refer PTC section	PCT0310-500G	500gm	◆
	PCT0310-5KG	5kg	◆
Glycine (see : Aminoacetic acid) MB For Molecular Biology For more details refer MB section	MB013-100G	100gm	◆
	MB013-500G	500gm	◆
	MB013-1KG	1kg	◆
	MB013-5KG	5kg	◆
Glycine, For electrophoresis (see : Aminoacetic acid, For electrophoresis) Assay : ≥99%	GRM2233-100G	100gm	4195
	GRM2233-500G	500gm	18850
Glycine, Hi-AR®/ACS (see : Aminoacetic acid, Hi-AR®/ACS) Assay : ≥99%	GRM199-100G	100gm	400
	GRM199-250G	250gm	875
	GRM199-500G	500gm	1550
	GRM199-5KG	5kg	15595
Glycine (see : Aminoacetic acid) Assay : ≥98%	GRM1344-500G	500gm	1520
	GRM1344-5KG	5kg	14545
Glycogen $(C_6H_{10}O_5)n$ CAS : 9005-79-2 Store at 2 - 8°C			
Glycogen, From Oysters, Type II MB For Molecular Biology For more details refer MB section	MB164-1G	1gm	◆
	MB164-5G	5gm	◆
	MB164-25G	25gm	◆
Glycogen From Oysters, Type II Total sugar : ≥90%	RM379-5G	5gm	5100
	RM379-25G	25gm	24135
Glycolic acid $C_2H_4O_3$ MW : 76.05 CAS : 79-14-1 Store below 30°C			
Glycolic acid ■ (see : Hydroxyacetic acid) Assay : ≥98%	RM1820-25G	25gm	1855
	RM1820-100G	100gm	6465
	RM1820-500G	500gm	29015
Glycolic acid, 70% w/v solution (see : Hydroxyacetic acid, 70% w/v solution) Assay : 63 - 72%	GRM2834-1L	1lt	12490
Glycolic acid sodium salt (see : Sodium glycolate)	RM1754-100G	100gm	16360
Glycyl-L-glutamine monohydrate CB Cell Culture Tested For more details refer CB section	TC065-1G	1gm	◆
	TC065-5G	5gm	◆
Glycylglycine $C_4H_8N_2O_3$ MW : 132.12 CAS : 556-50-3 Store at 2 - 8°C			
Glycylglycine CB (see : Diglycine) Cell Culture Tested For more details refer CB section	TC061-25G	25gm	◆
	TC061-100G	100gm	◆
	TC061-500G	500gm	◆
	TC061-1KG	1kg	◆

Product	Code	Packing	Price in ₹
Glycylglycine ■ (see : Diglycine) Assay : ≥99%	RM1116-10G	10gm	2165
	RM1116-100G	100gm	19370
Glyoxal solution (40 wt.% in water) $C_2H_2O_2$ MW : 58.04 CAS : 107-22-2 Assay : 38 - 42% Store below 30°C	GRM866-500G	500gm	1340
Glyoxylic acid monohydrate $C_2H_2O_3.H_2O$ MW : 92.05 CAS : 563-96-2 Assay : ≥97% Store at 2 - 8°C	RM3476-25G	25gm	11440
Glyphosate [N-(Phosphonomethyl)glycine] PTC Plant Culture Tested For more details refer PTC section	PCT0835-1G	1gm	◆
Gold (III) chloride trihydrate $HAuCl_4.3H_2O$ MW : 393.83 CAS : 16961-25-4 Store below 30°C			
Gold (III) chloride trihydrate MB For Molecular Biology For more details refer MB section	MB291-1G	1gm	◆
	MB291-5G	5G	◆
Gold (III) chloride trihydrate, Hi-AR®/ACS Assay : ≥99%	RM4291-1G	1gm	On request
Gordon-McLeod Reagent (Oxidase reagent) Store between 10 - 30°C	R026-100ML	100ml	690
Gram's Crystal Violet Store between 10 - 30°C	S012-125ML	125ml	270
	S012-500ML	500ml	950
Gram's iodine Store below 30°C	GRM10217-5G	5gm	On request
Gram's Decolourizer Store between 10 - 30°C	S032-2X125ML	2X125ml	1160
	S032-2X500ML	2X500ml	4045
Gram's Iodine Store between 10 - 30°C	S013-125ML	125ml	300
	S013-500ML	500ml	1045
Grams Iodine, Stabilized Store between 10 - 30°C	S057-125ML	125ml	790
	S057-500ML	500ml	2710
Gram Stains - Kit (Contains S012, S032, S013 and S027 or S038) Store between 10 - 30°C	K001-1KT	1kt	1795
Gram Stains - Kit (Contains S012, S032, S013 and S027 or S038) Store between 10 - 30°C	K001L-1KT	1kt	6285

Product	Code	Packing	Price in ₹
Griseofulvin PTC Plant Culture Tested For more details refer PTC section	PCT1148-5G PCT1148-25G	5gm 25gm	◆ ◆
Guaiacol $C_7H_8O_2$ MW : 124.14 CAS : 90-05-1 Store below 30°C			
Guaiacol PTC (o-Methoxyphenol) Plant Culture Tested For more details refer PTC section	PCT1555-25G PCT1555-100G PCT1555-250G	25gm 100gm 250gm	◆ ◆ ◆
Guaiacol, Hi-LR® (o-Methoxyphenol) Assay : ≥98%	RM1118-250G RM1118-1KG	250gm 1kg	1545 5750
Guanidine hydrochloride $CH_5N_3.HCl$ MW : 95.53 CAS : 50-01-1 Store below 30°C			
Guanidine hydrochloride CB Cell Culture Tested For more details refer CB section	TC538-100G TC538-500G TC538-1KG	100gm 500gm 1kg	◆ ◆ ◆
Guanidine hydrochloride MB For Molecular Biology For more details refer MB section	MB014-25G MB014-100G MB014-500G	25gm 100gm 500gm	◆ ◆ ◆
Guanidine hydrochloride, Hi-LR® Assay : ≥99%	GRM1504-25G GRM1504-100G	25gm 100gm	1325 4640
Guanidine nitrate ■ $CH_6N_4O_3$ MW : 122.08 CAS : 506-93-4 Assay : ≥98% Store below 30°C	GRM3471-500G	500gm	4115
Guanidine thiocyanate $CH_5N_3.CHNS$ MW : 118.16 CAS : 593-84-0 Store below 30°C			
Guanidine thiocyanate CB Cell Culture Tested For more details refer CB section	TC775-500G TC775-1KG TC775-5KG	500gm 1kg 5kg	◆ ◆ ◆
Guanidine thiocyanate MB For Molecular Biology For more details refer MB section	MB015-25G MB015-100G MB015-500G MB015-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Guanidine thiocyanate Assay : ≥99%	GRM865-25G GRM865-100G	25gm 100gm	1515 5250
Guanine MB For Molecular Biology For more details refer MB section	MB213-50G	50gm	◆
Guanine hydrochloride, Hi-LR® ■ (2-Amino-6-hydroxypurine hydrochloride) $C_5H_5N_5O.HCl$ MW : 187.59 CAS : 635-39-2 Assay : ≥99% Store at 2 - 8°C	GRM078-5G GRM078-25G	5gm 25gm	1175 5645

Product	Code	Packing	Price in ₹
Guanosine New CB Cell Culture Tested For more details refer CB section	TC811-5G TC811-25G	5gm 25gm	◆ ◆
Guar gum powder CAS : 9000-30-0 Store below 30°C	GRM1233-500G	500gm	1340
Gum acacia, powder (Gum arabic) CAS : 9000-01-5 Store below 30°C	GRM682-500G	500gm	825
Gum ghatti, Hi-LR® CAS : 9000-28-6 Store below 30°C	GRM1234-100G GRM1234-500G	100gm 500gm	925 4115
Gum rosin ■ CAS : 8050-09-7 Store below 30°C	GRM5233-500G	500gm	1705
Gum tragacanth CAS : 9000-65-1 Store below 30°C	GRM1235-500G	500gm	1595
HiSpark Alkaline Cleaning Solution, Biodegradable Use 2-5% concentration for dilution. Universal cleaning agent for removing heavy contamination. For hard water even up to 40 d. For cleaning tables, tiles and floors in the laboratory. Tested for radioactive decontamination. Suitable for ultrasonic cleaning. pH 11.0 - 12.0 Store below 30°C	HS001-500ML HS001-5L	500ml 5lt	450 3475
HiSpark Cleaning Solution, Neutral, Biodegradable Use 2-5% concentartion for dilution. Special cleaner for precision instruments of glass, quartz and sensitive metals. Suitable for ultrasonic cleaning pH 6.0 - 8.0 Store below 30°C	HS002-500ML HS002-5L	500ml 5lt	590 5670
HiSpark Alkaline Cleaning Solution, Phosphate free, Biodegradable Use 2-5% concentration for dilution. Universal cleaning agent for removing heavy contamination. With very hard water acid demineralized water. Environmentally acceptable as it contains no phosphate. Suitable for ultrasonic cleaning. Store below 30°C	HS003-500ML HS003-5L	500ml 5lt	315 5670
HBTU ■ (see : o-(Benzotriazole-1-yl)-N,N,N',N'-tetramethyluronium hexafluorophosphate) $C_{11}H_{16}F_6N_5OP$ MW : 379.24 CAS : 94790-37-1 Assay : ≥99% Store at 2 - 8°C	RM5235-5G RM5235-25G	5gm 25gm	2305 10400
HEPES $C_8H_{18}N_2O_4S$ MW : 238.3 CAS : 7365-45-9 Store below 30°C			
HEPES CB Cell Culture Tested For more details refer CB section	TC050-25G TC050-100G TC050-500G TC050-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product		Code	Packing	Price in ₹
HEPES Plant Culture Tested For more details refer PTC section	PTC	PCT1532-25G PCT1532-100G PCT1532-250G PCT1532-500G	25gm 100gm 250gm 500gm	◆ ◆ ◆ ◆
HEPES For Molecular Biology For more details refer MB section	MB	MB016-25G MB016-100G MB016-500G	25gm 100gm 500gm	◆ ◆ ◆
HEPES Assay : ≥99%		RM380-25G RM380-100G RM380-500G	25gm 100gm 500gm	920 2715 10815
HEPES (low sodium) ■ For Molecular Biology For more details refer MB section	MB	MB018-25G MB018-100G	25gm 100gm	◆ ◆
HEPES sodium salt Cell Culture Tested For more details refer CB section	CB	TC066-25G TC066-100G TC066-500G TC066-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
HEPES sodium salt For Molecular Biology For more details refer MB section	MB	MB017-25G MB017-100G MB017-500G	25gm 100gm 500gm	◆ ◆ ◆
HEPPS $C_9H_{20}N_2O_4S$ MW : 252.33 CAS : 16052-06-5 Store below 30°C				
HEPPS (EPPS) Cell Culture Tested For more details refer CB section	CB	TC063-25G TC063-100G TC063-500G TC063-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
HEPPS (EPPS) Assay : ≥99%		RM8443-25G	25gm	1775
HMDS (see : Hexamethyldisilazane)		RM2239-500ML	500ml	14045
HRP (see : Peroxidase, From Horseradish) Cell Culture Tested For more details refer CB section	CB	TC487-25MG TC487-50MG	25mg 50mg	◆ ◆
HRP (see : Peroxidase, From Horseradish) For Molecular Biology For more details refer MB section	MB	MB225-25000U	25000u	◆
HRP (see : Peroxidase, From Horseradish) (Rz ≥ 3.0, salt free)		RM664-5000U	5000u	9230
Haematoxylin (Delafields) Store between 10 - 30°C		S014-125ML S014-500ML	125ml 500ml	725 2545

Product		Code	Packing	Price in ₹
Haematoxylin (Ehrlich) Store between 10 - 30°C		S059-125ML S059-500ML	125ml 500ml	1060 3745
Haematoxylin (Gill No.3) Store between 10 - 30°C		S076-500ML	500ml	4390
Haematoxylin (Harris) Store between 10 - 30°C		S034-125ML S034-500ML	125ml 500ml	695 2445
Haematoxylin (Mayer) Store between 10 - 30°C		S058-125ML S058-500ML	125ml 500ml	845 2925
Hematoxylin stain C.I. No. : 75290 $C_{16}H_{14}O_6.xH_2O$ MW : 302.28 CAS : 517-28-2 (anhydrous basis) Store below 30°C				
Hematoxylin stain Cell Culture Tested For more details refer CB section	CB	TC259-25G TC259-100G	25gm 100gm	◆ ◆
Hematoxylin stain, Hi-Cert® Microbiology Tested		GRM236-5G GRM236-25G	5gm 25gm	3365 15090
Hematoxylin stain, Practical grade		GRM9946-5G GRM9946-25G	5gm 25gm	3425 15345
Hemin $C_{34}H_{32}ClFeN_4O_4$ MW : 651.94 CAS : 16009-13-5 Store at 2 - 8°C				
Hemin Cell Culture Tested For more details refer CB section	CB	TC559-1G TC559-5G	1gm 5gm	◆ ◆
Hemin, From Bovine For Molecular Biology For more details refer MB section	MB	MB364-250MG MB364-1G	250mg 1gm	◆ ◆
Hemin, From bovine Assay : ≥98%		RM237-250MG RM237-1G	250mg 1gm	375 1125
Hemoglobin powder From bovine RBC CAS : 9008-02-0 Assay : ≥94% Store below 30°C		RM238-100G	100gm	3100
Heparin sodium salt CAS : 9041-08-1 Store at 2 - 8°C				
Heparin sodium salt Cell Culture Tested For more details refer CB section	CB	TC138-1X100000IU TC138-10X100000IU	1x100000iu 10x100000iu	◆ ◆
Heparin sodium salt, Hi-LR® ■ Potency : ≥140 USP Units/mg		RM554-1VL RM554-10VL	1vl 10vl	4620 41470
Heptanedioic acid (see : Pimelic acid)		RM2392-25G	25gm	9570

Product	Code	Packing	Price in ₹
1-Heptanesulphonic acid sodium salt anhydrous, for HPLC $C_7H_{15}O_3SNa$ MW : 202.25 CAS : 22767-50-6 Assay : ≥99% Store below 30°C	GRM820-5G GRM820-25G	5gm 25gm	600 2675
Hexachlorobenzene, Hi-AR® C_6Cl_6 MW : 284.78 CAS : 118-74-1 Assay : ≥99% Store at 2 - 8°C	RM1505-25G	25gm	1615
n-Hexadecane (Cetane) $C_{16}H_{34}$ MW : 226.44 CAS : 544-76-3 Assay : ≥99% Store below 30°C	RM2238-100ML	100ml	8505
1-Hexadecylpyridinium chloride monohydrate, Hi-LR® (see : Cetylpyridinium chloride monohydrate, Hi-LR®)	GRM1526-100G	100gm	3140
2,4-Hexadienoic acid, Hi-LR® (see : Sorbic acid, Hi-LR®)	GRM1880-500G	500gm	2370
Hexafluoroisopropanol $C_3H_2F_6O$ MW : 168.04 CAS : 920-66-1 Assay : ≥99% Store below 30°C	RM3490-25G RM3490-100G	25gm 100gm	7080 24765
Hexamethyldisilane ■ $C_6H_{18}Si_6$ MW : 146.38 CAS : 1450-14-2 Assay : ≥97.5% Store below 30°C	RM9606-100G	100gm	9190
Hexamethyldisilazane (see : HMDS) $C_6H_{19}NSi_2$ MW : 161.4 CAS : 999-97-3 Assay : ≥98% Store below 30°C	RM2239-500ML	500ml	14045
Hexamine $C_6H_{12}N_4$ MW : 140.19 CAS : 100-97-0 Store below 30°C			
Hexamine, Hi-AR®/ACS Assay : ≥99%	GRM1499-500G	500gm	975
Hexamine Assay : ≥99%	GRM944-500G	500gm	1000
1,6-Hexanediamine (see : 1,6-Diaminohexane)	RM1678-25G RM1678-100G	25gm 100gm	2045 8000
1-Hexanesulphonic acid sodium salt anhydrous, HPLC $C_6H_{13}O_3SNa$ MW : 188.22 CAS : 2832-45-3 Assay : ≥99% Store below 30°C	GRM1536-5G GRM1536-25G	5gm 25gm	940 4215
Hexokinase CAS : 9001-51-8 Store at 2 - 8°C			
Hexokinase Cell Culture Tested CB For more details refer CB section	TC683-1000U TC683-5000U	1000units 5000units	◆ ◆
Hexokinase Activity : ≥140 U/mg Protein	RM7105-5000U	5000u	15870

Product	Code	Packing	Price in ₹
N-Hexylamine $C_6H_{15}N$ MW : 101.19 CAS : 111-26-2 Assay : ≥98% Store below 30°C	RM3494-250ML	250ml	16090
HiBoR™ For more details refer PTC section	PGE0018-500G	500gm	◆
HiCaN™ For more details refer PTC section	PGE0016-500G PGE0016-1KG	500gm 1kg	◆ ◆
HiChilCopper™ For more details refer PTC section	PGE0020-100G	100gm	◆
HiChilIron™ For more details refer PTC section	PGE0021-100G PGE0021-500G	100gm 500gm	◆ ◆
Hiclean (Liquid soap) ➨ Store below 30°C	AS023-1L AS023-5L	1lt 5lt	995 2920
⊡ **HiCold Stain TB - Kit for Mycobacteria** [Kit contains 100ml each of Carbol Fuchsin Solution-S080, Decolourizer-S099, Counter Stain (Loeffler's Methylene Blue) S081] Store between 10 - 30°C	K062S-1KT	1kt	3630
⊡ **HiCold Stain TB - Kit for Mycobacteria** [Kit contains 500ml each of Carbol Fuchsin Solution-S080, Decolourizer-S099, Counter Stain (Loeffler's Methylene Blue)-S081] Store between 10 - 30°C	K062-1KT	1kt	15920
HiDecal (mild decalcifying solution) Store between 10 - 30°C	R084-500ML	500ml	1315
HiDecal (strong decalcifying solution) Store between 10 - 30°C	R085-500ML	500ml	1925
⊡ **HiFluo-Phenol Free Stain - kit for Mycobacteria** [Kit contains 200ml each of Auramine – Rhodamine solution (Phenol free)-S082, Decolourizer-S099 (2 x200), Potassium Permanganate Solution-S083] Store between 10 - 30°C	K061-1KT	1kt	14345
HiGroBA™ Powder For more details refer PTC section	PGE0009-5G PGE0009-25G	5gm 25gm	◆ ◆
HiGroGA™ Powder For more details refer PTC section	PGE0008-10G PGE0008-25G	10gm 25gm	◆ ◆
HiGroIA™ Powder For more details refer PTC section	PGE0013-5G PGE0013-25G	5gm 25gm	◆ ◆
HiGroNA™ Powder For more details refer PTC section	PGE0011-50G PGE0011-100G	50gm 100gm	◆ ◆
HiIroN™ For more details refer PTC section	PGE0019-500G	500gm	◆
HiMaG™ For more details refer PTC section	PGE0015-500G PGE0015-1KG	500gm 1kg	◆ ◆
HiMn™ For more details refer PTC section	PGE0022-500G PGE0022-1KG	500gm 1kg	◆ ◆

➨ : Material packed in Plastic bottles
■ : Material available till stock last
⊡ : Customized pack sizes are available
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
HiPoT™ For more details refer PTC section	PGE0017-500G PGE0017-1KG	500gm 1kg	◆ ◆
Hippuric acid ■ $C_9H_9NO_3$ MW : 179.17 CAS : 495-69-2 Assay : ≥99% Store below 30°C	GRM381-100G GRM381-500G	100gm 500gm	1045 4995
HiRapid Ammonia Test Kit (For fish)	K136-1KT	1 kit (25 tests/ kit	470
HiRapid Formalin Test Kit (For fish)	K137-1KT	1 kit (25 tests/ kit	450
Histamine dihydrochloride $C_5H_9N_3 \cdot 2HCl$ MW : 184.07 CAS : 56-92-8 Assay : ≥99% Store below 30°C	RM1237-5G RM1237-25G	5gm 25gm	3480 12295
L-Histidine $C_6H_9N_3O_2$ MW : 155.15 CAS : 71-00-1 Store below 30°C			
L-Histidine CB (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC076M-100G TC076M-500G TC076M-1KG	100gm 500gm 1kg	◆ ◆ ◆
L-Histidine CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC076-100G TC076-500G TC076-1KG	100gm 500gm 1kg	◆ ◆ ◆
L-Histidine PTC Plant Culture Tested For more details refer PTC section	PCT0311-25G PCT0311-100G PCT0311-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Histidine Assay : ≥99%	GRM050-25G GRM050-100G GRM050-500G	25gm 100gm 500gm	1640 7370 27690
DL- Histidine monohydrochloride monohydrate $C_6H_9N_3O_2.HCl.H_2O$ MW : 209.63 CAS : 123333-71-1 Assay : ≥98% Store below 30°C	RM1238-10G	10gm	10290
L-Histidine monohydrochloride monohydrate $C_6H_9N_3O_2.HCl.H_2O$ MW : 209.63 CAS : 5934-29-2 Store below 30°C			
L-Histidine monohydrochloride monohydrate CB (From non-animal source) Meets EP, JP and BP testing specifications For more details refer CB section	TC077M-25G TC077M-100G TC077M-1KG	25gm 100gm 1kg	◆ ◆ ◆
L-Histidine monohydrochloride monohydrate CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC077-25G TC077-100G TC077-1KG	25gm 100gm 1kg	◆ ◆ ◆

Product	Code	Packing	Price in ₹
L-Histidine monohydrochloride monohydrate MB For Molecular Biology For more details refer MB section	MB292-25G MB292-100G MB292-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Histidine monohydrochloride monohydrate Assay : ≥99%	GRM051-25G GRM051-100G GRM051-500G	25gm 100gm 500gm	1505 5250 23575
®HiVeg® Peptone No.1 PTC Plant Culture Tested For more details refer PTC section	PCT0406-500G	500gm	◆
Holmium (III) oxide Ho_2O_3 MW : 377.86 CAS : 12055-62-8 Assay : ≥99.9% Store below 30°C	RM1687-5G RM1687-25G	5gm 25gm	3340 12000
Human Serum Albumin CB Low fatty acid Cell Culture Tested For more details refer CB section	TC613-1G TC613-5G TC613-25G	1gm 5gm 25gm	◆ ◆ ◆
Humic acid sodium salt CAS : 68131-04-4 Store below 30°C			
Humic acid sodium salt MB For Molecular Biology For more details refer MB section	MB152-100G	100gm	◆
Humic acid sodium salt Assay :45 - 65% (as humic acid)	GRM8464-100G	100gm	3720
Hyaluronidase CB Cell Culture Tested For more details refer CB section	TC331-25MG	25mg	◆
Hyamine® 1622 CB (see : Benzethonium chloride) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC554M-100G TC554M-250G	100gm 250gm	◆ ◆
Hyamine® 1622 (see : Benzethonium chloride)	GRM1585-100G GRM1585-250G	100gm 250gm	8290 18250
Hyamine® 1622 (see : Benzethonium chloride) (0.004 M solution)	GRM2845-1L	1lt	4825
HybridoXL™ DMSO CB Hybridoma Tested Cell Culture Tested For more details refer CB section	TC429-100ML	100ml	◆
HybridoXL™ DMSO, Sterile CB Hybridoma Tested Sterile filtered Cell Culture Tested For more details refer CB section	TC433-100ML	100ml	◆
Hydrazine dihydrochloride $NH_2NH_2.2HCl$ MW : 104.97 CAS : 5341-61-7 Assay : ≥99% Store below 30°C	RM821-100G	100gm	2505

Product	Code	Packing	Price in ₹
Hydrazine sulphate $H_4N_2.H_2SO_4$ MW : 130.12 CAS : 10034-93-2 Store below 30°C			
Hydrazine sulphate, Hi-AR®/ACS Assay : ≥99%	GRM1062-100G	100gm	1040
Hydrazine sulphate, Hi-AR® Assay : ≥99%	GRM2847-100G GRM2847-500G	100gm 500gm	690 3270
Hydrazine Testing Kit For more details refer Water Analysis System	WT011-1NO	1no (100 Tests)	1695
Hydriodic acid, Hi-AR®/ACS HI MW : 127.91 CAS : 10034-85-2 Assay : 55 - 59% Store below 30°C	RM9615-250ML	250ml	16265
Hydrochloric acid HCl MW : 36.46 CAS : 7647-01-0 Store below 30°C			
Hydrochloric acid Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section CB	TC536M-2.5L	2.5lt	◆
Hydrochloric acid abt. 35% pure For Molecular Biology MB For more details refer MB section	MB306-500ML MB306-2.5L MB306-5L	500ml 2.5lt 5lt	◆ ◆ ◆
Hydrochloric acid, 30%, Ultrapure Assay : ≥30%	RM5955-500ML	500ml	8345
Hydrochloric acid abt. 35% pure, Hi-AR® Assay : ≥35%	AS004-500ML AS004-2.5L AS004-5L	500ml 2.5lt 5lt	565 1620 2175
Hydrochloric acid abt. 35% pure, Hi-LR® Assay : ≥35%	AS003-500ML AS003-2.5L AS003-5L	500ml 2.5lt 5lt	525 1255 1605
Hydrocortisone $C_{21}H_{30}O_5$ MW : 362.46 CAS : 50-23-7 Store below 30°C			
Hydrocortisone Cell Culture Tested CB For more details refer CB section	TC344-1G TC344-5G TC344-10G	1gm 5gm 10gm	◆ ◆ ◆
Hydrocortisone, Hi-LR® Assay : ≥97%	RM556-1G	1gm	2320
Hydrofluoric acid HF MW : 20.01 CAS : 7664-39-3 Store below 30°C			
Hydrofluoric acid 48%, pure, Hi-AR®/ACS Assay : 46 - 51%	AS007-500ML	500ml	1945
Hydrofluoric acid 40% pure, Hi-AR® Assay : ≥40%	AS006-500ML	500ml	1615
Hydrofluoric acid pure, Hi-LR® Assay : ≥39%	AS005-500ML	500ml	1420
Hydrogen peroxide Plant Culture Tested PTC For more details refer PTC section	PCT1511-100ML PCT1511-500ML PCT1511-1L	100ml 500ml 1lt	◆ ◆ ◆
Hydrogen peroxide Testing Kit For more details refer Water Analysis System	WT056A-1NO WT056-1NO	1no (100 Tests) 1no (300 Tests)	1065 2525
Hydrogen Sulphide Testing Kit For more details refer Water Analysis System	WT041A-1NO WT041-1NO	1no (100 Tests) 1no (300 Tests)	845 1550
Hydroquinone $C_6H_6O_2$ MW : 110.11 CAS : 123-31-9 Store below 30°C			
Hydroquinone (see : Quinol) Plant Culture Tested PTC For more details refer PTC section	PCT1556-100G PCT1556-500G	100gm 500gm	◆ ◆
Hydroquinone (see : Quinol) Assay : ≥98%	GRM822-100G GRM822-500G	100gm 500gm	805 3755
Hydroquinone dimethyl ether $C_8H_{10}O_2$ MW : 138.16 CAS : 150-78-7 Assay : ≥98% Store below 30°C	GRM2849-250G GRM2849-1KG	250gm 1kg	4770 17980
4'-Hydroxyacetanilide (see : Acetaminophen; Paracetamol)	RM4859-100G RM4859-500G	100gm 500gm	1140 5095
Hydroxyacetic acid (see : Glycolic acid)	RM1820-25G RM1820-100G RM1820-500G	25gm 100gm 500gm	1855 6465 29015
Hydroxyacetic acid, 70% w/v solution (see : Glycolic acid, 70% w/v solution)	GRM2834-1L	1lt	12490
p-Hydroxyacetophenone, Hi-LR® (4-Acetylphenol) $C_8H_8O_2$ MW : 136.15 CAS : 99-93-4 Assay : ≥98% Store below 30°C	RM1537-100G RM1537-500G	100gm 500gm	920 4415
p-Hydroxybenzaldehyde, Practical grade $C_7H_6O_2$ MW : 122.12 CAS : 123-08-0 Assay : ≥98% Store below 30°C	RM1538-100G RM1538-250G	100gm 250gm	1275 2770
p-Hydroxybenzhydrazide $C_7H_8N_2O_2$ MW : 152.15 CAS : 5351-23-5 Assay : ≥97% Store below 30°C	RM9616-100G	100gm	15495
2-Hydroxybenzoic acid (see : Salicyclic acid) Plant Culture Tested PTC For more details refer PTC section	PCT0826-500G	500gm	◆
2-Hydroxybenzoic acid, Hi-AR®/ACS (see : Salicylic acid, Hi-AR®/ACS)	GRM1476-500G	500gm	1755

✦ : Material packed in Plastic jerry can ➨ : Material packed in Plastic bottles
■ : Material available till stock last 🍶 : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
2-Hydroxybenzoic acid, Hi-LR® (see : Salicylic acid, Hi-LR®)	GRM1286-500G	500gm	1465
p-Hydroxybenzoic acid, Hi-LR® (4-Hydroxybenzoic acid) $C_7H_6O_3$ MW : 138.12 CAS : 99-96-7 Assay : ≥98% Store below 30°C	GRM557-100G GRM557-500G	100gm 500gm	615 2890
4-Hydroxybiphenyl ■ (see : 4-Phenylphenol)	RM1986-100G RM1986-500G	100gm 500gm	6110 19025
trans-4-Hydroxycinnamic acid (see : p-Coumaric acid)	RM5754-25G RM5754-100G	25gm 100gm	5100 15970
4-Hydroxy-3,5-dimethoxybenzaldehyde ■ (see : Syringaldehyde)	RM2454-5G RM2454-25G	5gm 25gm	2955 13295
2-Hydroxydiphenyl (see : 2-Phenylphenol)	RM1985-500G	500gm	9545
Hydroxyethyl cellulose CAS : 9004-62-0 Viscosity : 75 - 120 cps Store below 30°C	GRM7126-500G	500gm	6545
Hydroxylamine hydrochloride $NH_2OH.HCl$ MW : 69.49 CAS : 5470-11-1 Store below 30°C			
Hydroxylamine hydrochloride For Molecular Biology MB For more details refer MB section	MB340-100G MB340-500G	100gm 500gm	◆ ◆
Hydroxylamine hydrochloride, Hi-AR®/ACS Assay : ≥99%	GRM1028-100G GRM1028-500G	100gm 500gm	805 3625
Hydroxylamine hydrochloride Assay : ≥98%	GRM382-100G GRM382-500G	100gm 500gm	625 2780
Hydroxylamine 50% solution ■ NH_2OH MW : 33.03 CAS : 7803-49-8 Assay : ≥50% Store below 30°C	RM4304-250ML RM4304-500ML	250ml 500ml	51645 98970
Hydroxylamine-o-sulfonic acid ■ H_3NO_4S MW : 113.09 CAS : 2950-43-8 Assay : ≥90% Store at 2 - 8°C	RM9624-25G	25gm	4890
2'-Hydroxy-5'-methoxyacetophenone ■ $C_9H_{10}O_3$ MW : 166.17 CAS : 705-15-7 Assay : ≥99% Store below 30°C	RM2861-5G	5gm	7430
4-Hydroxy-3-methoxycinnamic acid, Hi-LR® (see : Ferulic acid, Hi-LR®)	RM1500-10G RM1500-25G	10gm 25gm	2100 4545
5-(Hydroxymethyl)furfural $C_6H_6O_3$ MW : 126.11 CAS : 67-47-0 Assay : ≥97% Store at 2 - 8°C	RM1826-1G RM1826-5G	1gm 5gm	4805 21645
3-Hydroxy-2-methyl-4-pyrone ■ (see : Maltol) $C_6H_6O_3$ MW : 126.11 CAS : 118-71-8 Assay : ≥98% Store below 30°C	RM2251-25G RM2251-100G	25gm 100gm	2125 7425

Product	Code	Packing	Price in ₹
2-Hydroxy-1-naphthaldehyde $C_{11}H_8O_2$ MW : 172.18 CAS : 708-06-5 Assay : ≥98% Store below 30°C	RM2871-100G	100gm	14325
Hydroxy naphthol blue disodium salt, Practical grade $C_{20}H_{12}N_2Na_2O_{11}S_3$ MW : 598.49 CAS : 165660-27-5 Store below 30°C	RM946-5G RM946-25G	5gm 25gm	540 2405
2-Hydroxy-1,4-naphthoquinone ■ C.I. No. : 75480 $C_{10}H_6O_3$ MW : 174.15 CAS : 83-72-7 Assay : ≥97% Store below 30°C	RM3500-10G	10gm	15550
Hydroxy-L-proline (trans-4-Hydroxy-L-proline) $C_5H_9NO_3$ MW : 131.13 CAS : 51-35-4 Assay : ≥99% Store below 30°C	RM052-5G RM052-25G RM052-100G	5gm 25gm 100gm	645 3440 12015
Hydroxy propyl cellulose CAS : 9004-64-2 Store below 30°C	RM8492-500G	500gm	11955
Hydroxypropyl-ß-cyclodextrin CAS : 128446-35-5 Store below 30°C			
Hydroxypropyl-ß-cyclodextrin (Hydroxypropyl Betadex) CB Cell Culture Tested For more details refer CB section	TC446-5G TC446-5X5G	5gm 5x5gm	◆ ◆
Hydroxypropyl-ß-cyclodextrin (Hydroxypropyl Betadex) Assay (Molar substitution by NMR) : 0.40 - 1.50	RM2256-25G RM2256-100G	25gm 100gm	4450 14045
(Hydroxypropyl) methyl cellulose CAS : 9004-65-3 Store below 30°C	GRM2257-500G GRM2257-1KG	500gm 1kg	3645 6555
8-Hydroxyquinoline C_9H_7NO MW : 145.16 CAS : 148-24-3 Store below 30°C			
8-Hydroxyquinoline (see : 8-Quinolinol) PTC Plant Culture Tested For more details refer PTC section	PCT1128-100G PCT1128-500G PCT1128-1KG	100gm 500gm 1kg	◆ ◆ ◆
8-Hydroxyquinoline, Hi-AR®/ACS (see : 8-Quinolinol, Hi-AR®/ACS) Assay : ≥99.5%	GRM7135-100G GRM7135-500G	100gm 500gm	2825 12640
8-Hydroxyquinoline (see : 8-Quinolinol) Assay : ≥99%	GRM1061-100G GRM1061-500G	100gm 500gm	1580 7065
4-Hydroxyquinoline-2-carboxylic acid ■ (see : Kynurenic acid)	RM2276-1G	1gm	11240
8-Hydroxyquinoline sulphate (8-Quindinol sulfate (2:1) salt) $C_{18}H_{14}N_2O_2.H_2SO_4$ MW : 388.39 CAS : 134-31-6 Assay : ≥95% Store below 30°C	RM5254-25G	25gm	6705

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
5-Hydroxytryptamine creatinine sulphate monohydrate ■ (see : Serotonin creatinine sulphate monohydrate) $C_{14}H_{19}N_5O_2.H_2SO_4.H_2O$ MW : 405.43 CAS : 61-47-2 Assay : ≥98% Store at 2 - 8°C	RM1825-1G	1gm	43805
Hydroxyurea $CH_4N_2O_2$ MW : 76.05 CAS : 127-07-1 Assay : ≥98% Store below 30°C	RM6487-5G	5gm	8875
9-Hydroxyxanthene ■ (see : Xanthydrol)	RM1855-5G RM1855-25G	5gm 25gm	7400 33290
Hyflo® Super Cel® CAS : 68855-54-9 Store below 30°C	GRM7136-500G	500gm	975
Hygromycin B $C_{20}H_{37}N_3O_{13}$ MW : 527.52 CAS : 31282-04-9 Store at 2 - 8°C			
Hygromycin B CB From Streptomyces hygroscopicus Cell Culture Tested For more details refer CB section	TC027-50MG TC027-100MG TC027-250MG TC027-1G	50mg 100mg 250mg 1gm	◆ ◆ ◆ ◆
Hygromycin B PTC From Streptomyces hygroscopicus Plant Culture Tested For more details refer PTC section	PCT1104-100MG PCT1104-250MG PCT1104-1G	100mg 250mg 1gm	◆ ◆ ◆
Hygromycin B MB From Streptomyces hygroscopicus For Molecular Biology For more details refer MB section	MB272-250MG MB272-1G	250mg 1gm	◆ ◆
Hygromycin B From Streptomyces hygroscopicus Microbiology Tested Assay : ≥60% Potency : ≥1000 µg/mg	CMS2573-100MG CMS2573-250MG CMS2573-1G	100mg 250mg 1gm	3130 6325 22240
Hygromycin B solution PTC Plant Culture Tested For more details refer PTC section	PCT1503-20ML PCT1503-5X20ML	20ml 5X20ml	◆ ◆
Hypoxanthine $C_5H_4N_4O$ MW : 136.11 CAS : 68-94-0 Store below 30°C			
Hypoxanthine CB (6-Hydroxypurine) Cell Culture Tested For more details refer CB section	TC139-5G TC139-25G	5gm 25gm	◆ ◆
Hypoxanthine PTC (6-Hydroxypurine) Plant Culture Tested For more details refer PTC section	PCT0206-5G PCT0206-25G PCT0206-100G	5gm 25gm 100gm	◆ ◆ ◆
Hypoxanthine (6-Hydroxypurine) Assay : ≥99%	RM239-5G RM239-100G	5gm 100gm	695 9650

Product	Code	Packing	Price in ₹
IAA PTC (see : Indole-3-acetic acid) Plant Culture Tested For more details refer PTC section	PCT0803-5G PCT0803-25G PCT0803-100G	5gm 25gm 100gm	◆ ◆ ◆
IAA (Isee : Indole-3-acetic acid)	RM384-5G RM384-25G RM384-100G	5gm 25gm 100gm	865 3880 13565
IAA solution (1mg/ml) PTC [see : Indole-3-acetic acid solution (1mg/ml)] Plant Culture Tested For more details refer PTC section	PCT1404-20ML PCT1404-5X20ML	20ml 5X20ml	◆ ◆
IBA PTC (see : Indole-3-butyric acid) Plant Culture Tested For more details refer PTC section	PCT0804-5G PCT0804-25G PCT0804-100G	5gm 25gm 100gm	◆ ◆ ◆
IBA (see : Indole-3-butyric acid)	RM385-5G RM385-25G RM385-100G	5gm 25gm 100gm	705 3130 10975
IBA solution (1mg/ml) PTC [see : Indole-3-butyric acid solution (1mg/ml)] Plant Culture Tested For more details refer PTC section	PCT1405-20ML PCT1405-5X20ML	20ml 5X20ml	◆ ◆
IPA PTC (see : Indole-3-propionic acid) Plant Culture Tested For more details refer PTC section	PCT0831-5G PCT0831-25G	5gm 25gm	◆ ◆
IPA solution (1mg/ml) PTC [see : Indole-3-propionic acid solution (1mg/1ml)] Plant Culture Tested For more details refer PTC section	PCT1407-20ML PCT1407-5X20ML	20ml 5X20ml	◆ ◆
IPTG New CB (see : Isopropyl-ß-D-thiogalactopyranoside) Cell Culture Tested For more details refer CB section	TC584-5G TC584-25G TC584-100G	5gm 25gm 100gm	◆ ◆ ◆
IPTG MB (see : Isopropyl-ß-D-thiogalactopyranoside) For Molecular Biology For more details refer MB section	MB072-1G MB072-5G MB072-10G MB072-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
IPTG (see : Isopropyl-ß-D-thiogalactopyranoside)	RM2578-500MG RM2578-1G RM2578-5G RM2578-10G	500mg 1gm 5gm 10gm	170 350 1705 2905
Imidazole $C_3H_4N_2$ MW : 68.08 CAS : 288-32-4 Store below 30°C			

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Imidazole For Molecular Biology MB For more details refer MB section	MB019-100G MB019-500G	100gm 500gm	◆ ◆
Imidazole, Hi-AR®/ACS Assay : ≥99%	GRM1864-100G GRM1864-500G	100gm 500gm	1050 4740
Imidazole Assay : ≥98%	GRM559-100G GRM559-500G	100gm 500gm	820 3690
Imidazolidinyl urea ■ $C_{11}H_{16}N_8O_8$ MW : 388.29 CAS : 39236-46-9 Assay : 26 - 28% N Store below 30°C	RM8497-100G	100gm	7570
Immersion oil Store below 30°C			
Immersion oil, High viscosity	GRM10911-30ML GRM10911-125ML	30ml 125ml	2000 8750
Immersion oil, For microscopy (Low viscosity)	GRM225-30G GRM225-125G	30gm 125gm	2250 8750
Indian ink Store below 30°C	GRM5259-23ML	23ml	4330
Indigo carmine, Hi-Cert®/ACS C.I. No. : 73015 $C_{16}H_8N_2Na_2O_8S_2$ MW : 466.36 CAS : 860-22-0 Store below 30°C	GRM383-25G GRM383-100G	25gm 100gm	530 1825
Indium ingots, Hi-LR® In AW : 114.82 CAS : 7440-74-6 Assay : ≥99.9% Store below 30°C	RM1121-10G	10gm	10880
Indium (III) oxide, Hi-LR® ■ In_2O_3 MW : 277.63 CAS : 1312-43-2 Assay : ≥99.9% Store below 30°C	RM1122-10G RM1122-25G	10gm 25gm	9990 21970
Indole (2,3-Benzopyrrole) C_8H_7N MW : 117.15 CAS : 120-72-9 Assay : ≥99% Store below 30°C	GRM824-10G GRM824-100G	10gm 100gm	295 2505
Indole-3-acetic acid $C_{10}H_9NO_2$ MW : 175.19 CAS : 87-51-4 Store at 2 - 8°C			
Indole-3-acetic acid (see : IAA) PTC Plant Culture Tested For more details refer PTC section	PCT0803-5G PCT0803-25G PCT0803-100G	5gm 25gm 100gm	◆ ◆ ◆
Indole-3-acetic acid (see : IAA) Assay : ≥99%	RM384-5G RM384-25G RM384-100G	5gm 25gm 100gm	865 3880 13565
Indole-3-acetic acid solution (1mg/ml) [see : IAA solution (1mg/ml)] PTC Plant Culture Tested For more details refer PTC section	PCT1404-20ML PCT1404-5X20ML	20ml 5X20ml	◆ ◆
Indole-3-butyric acid $C_{12}H_{13}NO_2$ MW : 203.24 CAS : 133-32-4 Store at 2 - 8°C			
Indole-3-butyric acid (see : IBA) PTC Plant Culture Tested For more details refer PTC section	PCT0804-5G PCT0804-25G PCT0804-100G	5gm 25gm 100gm	◆ ◆ ◆
Indole-3-butyric acid (See : IBA) Assay : ≥99%	RM385-5G RM385-25G RM385-100G	5gm 25gm 100gm	705 3130 10975
Indole-3-butyric acid solution (1mg/ml) [see : IBA solution (1mg/ml)] PTC Plant Culture Tested For more details refer PTC section	PCT1405-20ML PCT1405-5X20ML	20ml 5X20ml	◆ ◆
Indole-3-carboxaldehyde C_9H_7NO MW : 145.16 CAS : 487-89-8 Store below 30°C			
Indole-3-carboxaldehyde, Hi-LR® ■ For synthesis Assay : ≥99%	RM7142-10G	10gm	2900
Indole-3-carboxaldehyde Assay : ≥98%	RM2874-25G	25gm	6445
Indole-3-propionic acid (see : IPA) PTC Plant Culture Tested For more details refer PTC section	PCT0831-5G PCT0831-25G	5gm 25gm	◆ ◆
Indole-3-propionic acid solution (1mg/1ml) (see : IPA solution 1mg/ml) PTC Plant Culture Tested For more details refer PTC section	PCT1407-20ML PCT1407-5X20ML	20ml 5X20ml	◆ ◆
Indomethacin Cell Culture Tested CB For more details refer CB section	TC465-5G TC465-10G TC465-25G TC465-100G	5gm 10gm 25gm 100gm	◆ ◆ ◆ ◆
Indoxyl acetate (see : 3-Acetoxyindole) $C_{10}H_9NO_2$ MW : 175.18 CAS : 608-08-2 Assay : ≥97% Store at 2 - 8°C	RM1695-1G RM1695-5G	1gm 5gm	9075 40780
Inosine $C_{10}H_{12}N_4O_5$ MW : 268.23 CAS : 58-63-9 Assay : ≥99% Store below 30°C	RM560-5G RM560-10G RM560-25G RM560-100G	5gm 10gm 25gm 100gm	2075 3715 8130 28445
Inositol $C_6H_{12}O_6$ MW : 180.16 CAS : 87-89-8 Store below 30°C			
Inositol (see : myo-Inositol) CB Cell Culture Tested For more details refer CB section	TC140-25G TC140-100G TC140-500G TC140-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆

Product	Code	Packing	Price in ₹
Inositol (see : myo-Inositol) PTC Plant Culture Tested For more details refer PTC section	PCT0208-25G PCT0208-100G PCT0208-1KG	25gm 100gm 1kg	◆ ◆ ◆
Inositol (see : myo-Inositol) Microbiology Tested Assay : ≥98%	GRM102-25G GRM102-100G GRM102-1KG	25gm 100gm 1kg	480 1690 15165
Insulin, From Bovine $C_{254}H_{377}N_{65}O_{75}S_6$ MW : 5733.49 CAS : 11070-73-8 Assay : ≥97% Store at 2 - 8°C	RM8507-100MG	100mg	23600
Inulin, Hi-AR® $(C_6H_{10}O_5)_n$ CAS : 9005-80-5 Store below 30°C	GRM103-25G GRM103-100G	25gm 100gm	2270 7920
Iodine I_2 MW : 253.81 CAS : 7553-56-2 Store below 30°C			
Iodine, 99.9995% Assay : ≥99.9995%	RM4310-10G	10gm	6520
Iodine, Hi-AR®/ACS Assay : ≥99.9%	GRM1064-50G GRM1064-100G GRM1064-500G	50gm 100gm 500gm	2900 5750 26500
Iodine resublimed Assay : ≥99.5%	GRM1065-100G GRM1065-500G	100gm 500gm	5900 27300
Iodine Solution Store between 10 - 30°C	R044-125ML	125ml	255
Iodine chloride, Hi-AR®/ACS ■ ICl MW : 162.36 CAS : 7790-99-0 Assay : ≥98% Store at 2 - 8°C	GRM7166-100G GRM7166-250G	100gm 250gm	11200 20055
Iodine green, Hi-Cert® C.I. No. : 42556 $C_{27}H_{35}N_3Cl_2$ MW : 472.5 Store below 30°C	RM8508-5G	5gm	8190
Iodine trichloride ICl_3 MW : 233.26 CAS : 865-44-1 Assay : ≥97% Store below 30°C	GRM1125-25G	25gm	4970
Iodine Testing kit For more details refer water analysis system	WT077A-1NO WT077-1NO	1no (100 Tests) 1no (300 Tests)	725 1230
Iodoacetamide C_2H_4INO MW : 184.96 CAS : 144-48-9 Assay : ≥98% Store at 2 - 8°C	RM9637-25G	25gm	23195
Iodoacetic acid Free acid $C_2H_3O_2I$ MW : 185.95 CAS : 64-69-7 Assay : ≥99% Store at 2 - 8°C	RM562-5G	5gm	7800

Product	Code	Packing	Price in ₹
2-Iodobenzoic acid ■ $C_7H_5IO_2$ MW : 248.02 CAS : 88-67-5 Assay : ≥98% Store below 30°C	GRM8509-25G GRM8509-100G	25gm 100gm	1675 5840
Iodoform CHI_3 MW : 393.73 CAS : 75-47-8 Assay : ≥99% Store below 30°C	GRM5989-250G	250gm	19100
Iodonitrotetrazolium chloride $C_{19}H_{13}ClIN_5O_2$ MW : 505.7 CAS : 146-68-9 Store below 30°C			
Iodonitrotetrazolium chloride For Molecular Biology MB For more details refer MB section	MB200-1G	1gm	◆
Iodonitrotetrazolium chloride Assay : ≥97%	RM1612-1G RM1612-5G	1gm 5gm	4075 18320
Iodophor, Hi-LR® CAS : 39392-86-4 Store below 30°C	AS113-1L AS113-5L	1lt 5lt	2565 9970
Iridium metal powder Ir AW : 192.22 CAS : 7439-88-5 Assay : ≥99.9% Store below 30°C	RM7148-1G	1gm	64670
Irish moss (see : I-Carrageenan) CAS : 9062-07-1 Store below 30°C	GRM1576-100G GRM1576-500G	100gm 500gm	3550 17395
Iron Fe AW : 55.85 CAS : 7439-89-6 Store below 30°C			
Iron metal powder, Hi-AR®/ACS Assay : ≥99.5%	GRM722-1KG	1kg	3845
Iron reduced, Hi-LR® ■ Assay : ≥99%	GRM7157-1KG	1kg	6940
Iron Testing Kit For more details refer Water Analysis System	WT010-1NO	1no (100 Tests)	1695
Irrigation Water Testing Kit (5 Test Parameters) For more details refer Water Analysis System	WT069-1NO	1no (100 Tests)	6945
Isatin, Hi-AR®/ACS (Indole-2,3-dione) $C_8H_5NO_2$ MW : 147.13 CAS : 91-56-5 Assay : ≥99% Store below 30°C	GRM1569-25G GRM1569-100G	25gm 100gm	1420 5375
Isatoic anhydride (Anthranilic acid N-carboxylic acid anhydride) $C_8H_5NO_3$ MW : 163.13 CAS : 118-48-9 Assay : ≥97% Store below 30°C	GRM2267-100G	100gm	1680
Isoamyl acetate $C_7H_{14}O_2$ MW : 130.18 CAS : 123-92-2 Assay : ≥98% Store below 30°C	GRM10574-500ML	500ml	1465

: Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Isoamyl alcohol $C_5H_{12}O$ MW : 88.15 CAS : 123-51-3 Store below 30°C			
Isoamyl alcohol For Molecular Biology MB For more details refer MB section	MB091-100ML MB091-500ML	100ml 500ml	◆ ◆
Isoamyl alcohol, Hi-AR®/ACS Assay : ≥98%	AS109-500ML AS109-2.5L	500ml 2.5lt	1025 4450
Isobutyl alcohol, HPLC (see : 2-Methyl-1-propanol, HPLC)	GRM4315-500ML	500ml	20870
3-Isobutyl-1-methylxanthine Cell Culture Tested CB For more details refer CB section	TC464-100MG TC464-250MG TC464-1G	100mg 250mg 1gm	◆ ◆ ◆
Isobutyric acid $C_4H_8O_2$ MW : 88.11 CAS : 79-31-2 Assay : ≥98% Store below 30°C	GRM2879-500ML	500ml	4275
DL-Isocitrate trisodium salt hydrate $C_6H_5Na_3O_7.xH_2O$ MW : 258.07 (anhydrous basis) CAS : 1637-73-6 (for anhydrous) Assay : ≥97% Store below 30°C	RM4317-500MG	500mg	5820
L-Isoleucine $C_6H_{13}NO_2$ MW : 131.17 CAS : 73-32-5 Store below 30°C			
L-Isoleucine From non-animal source CB Meets USP-NF, EP , JP and BP testing specifications For more details refer CB section	TC049M-10G TC049M-25G TC049M-100G TC049M-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Isoleucine From non-animal source CB Cell Culture Tested For more details refer CB section	TC049-10G TC049-25G TC049-100G TC049-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Isoleucine Plant Culture Tested PTC For more details refer PTC section	PCT0312-25G PCT0312-100G PCT0312-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Isoleucine Assay : ≥99%	GRM053-25G GRM053-100G GRM053-500G	25gm 100gm 500gm	625 2145 9625
Isoniazid, Hi-LR® $C_6H_7N_3O$ MW : 137.14 CAS : 54-85-3 Assay : ≥99% Store below 30°C	CMS7169-5G	5gm	865
Isonicotinic acid, Hi-LR® (see : Pyridine-4-carboxylic acid, Hi-LR®) $C_6H_5NO_2$ MW : 123.11 CAS : 55-22-1 Assay : ≥99% Store below 30°C	GRM1126-500G	500gm	11815

Product	Code	Packing	Price in ₹
Isooctane, Hi-AR®/ACS (2,2,4-Trimethylpentane) C_8H_{18} MW : 114.23 CAS : 540-84-1 Assay : ≥99% Store below 30°C	AS057-500ML AS057-2.5L	500ml 2.5lt	1870 8130
Isopar™ G (ISO paraffinic fluid) CAS : 64742-48-9 Store below 30°C	GRM10240-500ML	500ml	14530
N^6-(2-Isopentenyl)adenine $C_{10}H_{13}N_5$ MW : 203.24 CAS : 2365-40-4 Store at 2 - 8°C			
N^6-(2-Isopentenyl)adenine [see : 6-(γ,γ-Dimethylallylamino) purine] PTC Plant Culture Tested For more details refer PTC section	PCT0807-1G PCT0807-5G	1gm 5gm	◆ ◆
N^6-(2-Isopentenyl)adenine [see : 6-(γ,γ-Dimethylallylamino)purine] Assay : ≥98%	RM2139-500MG RM2139-1G	500mg 1gm	11595 22020
N^6-(2-Isopentenyl)adenine riboside [6-(γ-γ-Dimethylallylamino)purine (2-iP) riboside] PTC Plant Culture Tested For more details refer PTC section	PCT0850-1G PCT0850-5G	1gm 5gm	◆ ◆
Isophorone $C_9H_{14}O$ MW : 138.21 CAS : 78-59-1 Assay : ≥97% Store below 30°C	GRM8522-500ML	500ml	2065
Isophthalic acid $C_8H_6O_4$ MW : 166.13 CAS : 121-91-5 Assay : ≥99% Store below 30°C	GRM4318-500G	500gm	950
(±)-Isopropanolamine ■ (see : (±)-1-Amino-2-propanol) C_3H_9NO MW : 75.11 CAS : 78-96-6 Assay : ≥96% Store below 30°C	GRM1930-1L	1lt	63175
Isopropenyl acetate ■ (1-Methylvinyl acetate) $C_5H_8O_2$ MW : 100.12 CAS : 108-22-5 Assay : ≥98.5% Store below 30°C	GRM8524-500ML	500ml	10255
2-Isopropoxyethanol $C_5H_{12}O_2$ MW : 104.15 CAS : 109-59-1 Assay : ≥98% Store below 30°C	GRM8525-500ML	500ml	7275
Isopropyl acetate ■ $C_5H_{10}O_2$ MW : 102.13 CAS : 108-21-4 Assay : ≥99% Store below 30°C	GRM8526-1L	1lt	5830
4-Isopropylbenzoic acid Cell Culture Tested CB For more details refer CB section	TC539-5G TC539-25G	5gm 25gm	◆ ◆

Product	Code	Packing	Price in ₹
4,4'-Isopropylidenediphenol (see : Bisphenol A) $C_{15}H_{16}O_2$ MW : 228.29 CAS : 80-05-7 Assay : ≥97% Store below 30°C	GRM2273-500G	500gm	1545
Isopropyl myristate, Hi-LR® $C_{17}H_{34}O_2$ MW : 270.45 CAS : 110-27-0 Assay : ≥98% Store below 30°C	GRM7423-500ML	500ml	1515
Isopropyl-ß-D-thiogalactopyranoside $C_9H_{18}O_5S$ MW : 238.3 CAS : 367-93-1 Store at 2 - 8°C			
Isopropyl-ß-D-thiogalactopyranoside New CB (see : IPTG) Cell Culture Tested For more details refer CB section	TC584-5G TC584-25G TC584-100G	5gm 25gm 100gm	◆ ◆ ◆
Isopropyl-ß-D-thiogalactopyranoside MB (see : IPTG) For Molecular Biology For more details refer MB section	MB072-1G MB072-5G MB072-10G MB072-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
Isopropyl-ß-D-thiogalactopyranoside (see : IPTG) Assay : ≥99%	RM2578-500MG RM2578-1G RM2578-5G RM2578-10G	500mg 1gm 5gm 10gm	170 350 1705 2905
Isoquinoline ■ C_9H_7N MW : 129.16 CAS : 119-65-3 Assay : ≥98% Store below 30°C	GRM2883-100G	100gm	12140
Isovaleric acid (3-Methylbutanoic acid) $C_5H_{10}O_2$ MW : 102.13 CAS : 503-74-2 Assay : ≥98% Store below 30°C	GRM2885-250ML	250ml	11450
Isovanillin ■ (3-Hydroxy-4-methoxybenzaldehyde) $C_8H_8O_3$ MW : 152.15 CAS : 621-59-0 Assay : ≥99.5% Store below 30°C	RM2250-25G RM2250-100G	25gm 100gm	4870 16040
Itaconic acid (see : Methylenesuccinic acid)	GRM1540-500G	500gm	4020
J J J J J J J J			
Jackbean meal CB (see : Urease) Cell Culture Tested For more details refer CB section	TC691-25G	25gm	◆
Jackbean meal (see : Urease)	GRM091-100G GRM091-500G	100gm 500gm	495 2175

Product	Code	Packing	Price in ₹
Janus green B C.I. No. : 11050 $C_{30}H_{31}ClN_6$ MW : 511.06 CAS : 2869-83-2 Store below 30°C			
Janus green B CB (see : Diazin green S) Cell Culture Tested For more details refer CB section	TC712-5G TC712-25G	5gm 25gm	◆ ◆
Janus green B, Hi-Cert® (see : Diazin green S, Hi-Cert®)	RM241-5G	5gm	1120
(±)-Jasmonic acid PTC Plant Culture Tested For more details refer PTC section	PCT0805-100MG PCT0805-250MG	100mg 250mg	◆ ◆
Jeffamine® T-403 ■ $C_2H_5C[CH_2[OCH_2CH(CH_3)]nNH_2]_3$ MW : ~ 440 CAS : 39423-51-3 Store below 30°C	GRM8535-500G	500gm Bulk / Semi bulk	15345 On request
Jenner's stain CAS : 62851-42-7 Store below 30°C			
Jenner's stain CB (see : Eosin-methylene blue) Cell Culture Tested For more details refer CB section	TC263-25G TC263-100G	25gm 100gm	◆ ◆
Jenner's stain, Hi-Cert® ■ (see : Eosin-methylene blue, Hi-Cert®)	GRM767-10G GRM767-25G	10gm 25gm	640 1370
Jenner's stain, Practical grade (see : Eosin-methylene blue, Practical grade)	GRM947-25G	25gm	1105
K K K K K K K			
Kalignost, Hi-AR®/ACS (see : Sodium tetraphenylborate, Hi-AR®/ACS)	GRM1156-10G	10gm	2120
Kanamycin acid sulphate CAS : 64013-70-3 Store below 30°C			
***Kanamycin acid sulphate** CB Meets IP and BP testing specifications For more details refer CB section	TC636M-1G TC636M-5G TC636M-25G	1gm 5gm 25gm	◆ ◆ ◆
***Kanamycin acid sulphate** CB Cell Culture Tested For more details refer CB section	TC636-5G TC636-25G	5gm 25gm	◆ ◆
Kanamycin acid sulphate PTC Plant Culture Tested For more details refer PTC section	PCT1105-1G PCT1105-5G PCT1105-25G PCT1105-50G	1gm 5gm 25gm 50gm	◆ ◆ ◆ ◆
Kanamycin acid sulphate **Microbiology Tested** Potency : ≥670 units/mg	CMS210-1G CMS210-5G	1gm 5gm	1120 5015

* : Delivery after 4 - 6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Kanamycin solution Plant Culture Tested PTC For more details refer PTC section	PCT1504-20ML PCT1504-100ML	20ml 100ml	◆ ◆
Kanamycin monosulphate $C_{18}H_{36}N_4O_{11}.H_2SO_4$ MW : 582.58 CAS : 25389-94-0 Store below 30°C			
Kanamycin sulphate Meets USP- NF and JP testing specifications CB For more details refer CB section	TC136M-1G TC136M-5G TC136M-25G	1gm 5gm 25gm	◆ ◆ ◆
Kanamycin sulphate Cell Culture Tested CB For more details refer CB section	TC136-1G TC136-5G TC136-25G	1gm 5gm 25gm	◆ ◆ ◆
Kanamycin sulphate Gamma irradiated CB Cell Culture Tested For more details refer CB section	TC136G-1G TC136G-5G TC136G-25G	1gm 5gm 25gm	◆ ◆ ◆
Kanamycin sulphate For Molecular Biology MB For more details refer MB section	MB105-1G MB105-5G MB105-25G	1gm 5gm 25gm	◆ ◆ ◆
Kanamycin monosulphate, Hi-LR® **Microbiology Tested** Potency : ≥750 µg/mg	CMS7172-1G CMS7172-5G	1gm 5gm	780 3305
Kaolin light, Hi-LR® (Hydrated aluminium silicate) CAS : 1332-58-7 Store below 30°C	GRM1240-500G	500gm	340
Karl Fischer's Reagent, Pyridine free Store below 30°C	AS020-500ML AS020-2X250ML	500ml 2X250ml	4720 4945
Ketoconazole **Microbiology Tested** $C_{26}H_{28}Cl_2N_4O_4$ MW : 531.43 CAS : 65277-42-1 Assay : ≥98% Store below 30°C	CMS4322-5G	5gm	3315
α-Ketoglutaric acid $C_5H_6O_5$ MW : 146.1 CAS : 328-50-7 Store at 2 - 8°C			
α-Ketoglutaric acid Cell Culture Tested CB For more details refer CB section	TC141-25G TC141-100G TC141-500G	25gm 100gm 500gm	◆ ◆ ◆
α-Ketoglutaric acid Plant Culture Tested PTC For more details refer PTC section	PCT0505-25G	25gm	◆
α-Ketoglutaric acid For Molecular Biology MB For more details refer MB section	MB218-100G	100gm	◆
α-Ketoglutaric acid Assay : ≥99%	GRM242-25G GRM242-100G	25gm 100gm	890 3175
Kieselguhr, Hi-AR® CAS : 91053-39-3 Store below 30°C	GRM2887-500G	500gm	8640

Product	Code	Packing	Price in ₹
Kinetin $C_{10}H_9N_5O$ MW : 215.21 CAS : 525-79-1 Store at 2 - 8°C			
Kinetin Plant Culture Tested PTC For more details refer PTC section	PCT0806-1G PCT0806-5G PCT0806-25G	1gm 5gm 25gm	◆ ◆ ◆
Kinetin, Hi-LR® Assay : ≥99%	RM448-1G RM448-5G	1gm 5gm	On request On request
Kinetin solution Plant Culture Tested PTC For more details refer PTC section	PCT1406-20ML	20ml 5X20ml	◆ ◆
Kit for Adulteration Testing of Milk (17 Test Parameters) For more details refer PTC section Store below 30°C	K088-1KT	1kt (50 tests/ kit)	7040
Kit for Adulteration Testing of Milk (11 Test Parameters) For more details refer PTC section Store below 30°C	K088A-1KT	1kt (50 tests/ kit)	5580
Kit for Adulteration Testing of Milk (6 Test Parameters) For more details refer PTC section Store below 30°C	K088B-1KT	1kt (50 tests/ kit)	3375
Kit for Adulteration Test of Milk (Benzoic Acid) For more details refer PTC section Store below 30°C	K088BA-1KT	1kt (100 Test/ kt)	910
Kit for Adulteration Testing of Milk (Calcium) For more details refer PTC section Store below 30°C	K088Z-1KT	1kt (100 Tests/ kt)	725
Kit for Adulteration Testing of Milk (Detergent) **(This Kit contains reagents for Detection of Detergent Adulterant in Milk)** For more details refer PTC section Store below 30°C	K088L-1KT	1kt (100 tests/ kit)	715
Kit for Adulteration Testing of Milk (Gelatin) **(This Kit contains reagents for Detection of Gelatin Adulterant in Milk)** For more details refer PTC section Store below 30°C	K088U-1KT	1 kt (100 Tests/ kt)	2060
Kit for Adulteration Testing of Milk (Hypochlorite) **(This Kit contains reagents for Detection of Hypochlorite Adulterant in Milk)** For more details refer PTC section Store below 30°C	K088M-1KT	1kt (100 tests/ kit)	2070

Product	Code	Packing	Price in ₹
Kit for Adulteration Testing of Milk (Mercuric Chloride) (This Kit contains reagents for Detection of Mercuric Chloride Adulterant in Milk) For more details refer PTC section Store below 30°C	K088V-1KT	1 kt (100 Tests/ kt)	1070
Kit for Adulteration Testing of Milk (Quaternary Ammonium Compound in Milk) For more details refer PTC section Store below 30°C	K088Y-1KT	1kt (100 Tests/ kt)	1120
Kit for Adulteration Testing of Milk (Salicylic acid) (This Kit contains reagents for Detection of Salicylic acid Adulterant in Milk) For more details refer PTC section Store below 30°C	K088N-1KT	1kt (100 Tests/ kt)	825
Kit for Adulteration Testing of Milk (Skim Milk Powder) (This Kit contains reagents for Detection of Skim Milk Powder Adulterant in Milk) For more details refer PTC section Store below 30°C	K088O-1KT	1kt (100 Tests/ kt)	1095
Kit for Adulteration Testing of Milk (Sodium Chloride) (This Kit contains reagents for Detection of Sodium Chloride Adulterant in Milk) For more details refer PTC section Store below 30°C	K088P-1KT	1kt (100 Tests/ kt)	1470
Kit for Adulteration Testing of Milk (Sorbitol) (This kit contian reagent for detection of sorbitol adulteration in Milk For more details refer PTC section Store below 30°C	K088SB-1KT	1kt (100 tests/ kit)	840
Kit for Adulteration Testing of Milk (Starch) (This Kit contains reagents for Detection of Starch Adulterant in Milk) For more details refer PTC section Store below 30°C	K088Q-1KT	1kt (100 Tests/ kt)	780
Kit for Adulteration Testing of Milk (Sulphate salts) (This Kit contains reagents for Detection of Sulphate Adulterant in Milk) For more details refer PTC section Store below 30°C	K088W-1KT	1 kt (100 Tests/ kt)	3535
Kit for Adulteration Testing of Milk (Thiocyanate) (This Kit contains reagents for Detection of Thiocyanate Adulterant in Milk) For more details refer PTC section Store below 30°C	K088R-1KT	1kt (100 Tests/ kt)	760
Kit for Adulteration Testing of Milk (Urea) (This Kit contains reagents for Detection of Urea Adulterant in Milk) For more details refer PTC section Store below 30°C	K088S-1KT	1kt (100 Tests/ kt)	845

Product	Code	Packing	Price in ₹
Kit for Adulteration Testing of Milk (Vegetable Oil and Fats) (This Kit contains reagents for Detection of Vegetable Oil and Fats Adulterants in Milk) For more details refer PTC section Store below 30°C	K088T-1KT	1kt (100 Tests/ kt)	10990
Kit for Quick Detection of Adulteration in Milk by Strip Method (Detergent) (This Kit contains Strips reagent for Detection of Detergent in Milk) For more details refer PTC section Store below 30°C	K160A-1KT	1 kt (100 Tests/ kt)	655
Kit for Quick Detection of Adulteration in Milk by Strip Method (Hydrogen Peroxide) (This Kit contains Strips reagent for Detection of Hydrogen Peroxide in Milk) For more details refer PTC section Store below 30°C	K160B-1KT	1 kt (100 Tests/ kt)	690
Kit for Quick Detection of Adulteration in Milk by Strip Method (Urea) (This Kit contains Strips reagent for Detection of Urea in Milk) For more details refer PTC section Store below 30°C	K160C-1KT	1 kt (100 Tests/ kt)	645
Kit for Quick Detection of Adulteration in Milk by Strip Method (Neutralizers) (This Kit contains Strips reagent for Detection of Neutralizers in Milk) For more details refer PTC section Store below 30°C	K160E-1KT	1 kt (100 Tests/ kt)	695
Kit for Titratable Acidity Testing in Milk (Acidity as Lactic Acid) (This Kit contains reagents for Detection of Acidity as Lactic Acid in Milk) For more details refer PTC section Store below 30°C	K088X-1KT	1 kt (100 Tests/ kt)	660
Kojic acid $C_6H_6O_4$ MW : 142.11 CAS : 501-30-4 Assay : ≥98% Store below 30°C	GRM826-1G GRM826-25G GRM826-100G	1gm 25gm 100gm	170 3715 12980
Kovacs' Indole Reagent Store between 10 - 30°C	R008-100ML	100ml	560
Kynurenic acid ■ (see : 4-Hydroxyquinoline-2-carboxylic acid) $C_{10}H_7NO_3$ MW : 189.17 CAS : 492-27-3 Assay : ≥98% Store below 30°C	RM2276-1G	1gm	11240
DL-Lactic acid $C_3H_6O_3$ MW : 90.08 CAS : 50-21-5 Store below 30°C			
DL-Lactic acid, Hi-AR®/ACS Assay : 85 - 90%	GRM243-500ML GRM243-2.5L	500ml 2.5lt	1365 5215
DL-Lactic acid ■ Assay : ≥85%	GRM8536-500G	500gm	32320

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
L-Lactic acid $C_3H_6O_3$ MW : 90.08 CAS : 79-33-4 Assay : ≥95% Store at 2 - 8°C	RM4722-5G	5gm	18585
L-Lactic acid calcium salt pentahydrate, Hi-LR® (see : Calcium lactate pentahydrate, Hi-LR®)	RM495-500G	500gm	950
L-Lactic acid sodium salt CB (Sodium-L-lactate) Cell Culture Tested For more details refer CB section	TC142-5G TC142-25G	5gm 25gm	◆ ◆
Lactophenol CAS : 55068-66-1 Store below 30°C	GRM8537-500ML	500ml	2645
Lactophenol Store between 10 - 30°C	S015-100ML S015-500ML	100ml 500ml	230 1020
Lactophenol Cotton Blue Store between 10 - 30°C	S016-100ML S016-500ML	100ml 500ml	255 1110
Lactophenol Picric Acid Store between 10 - 30°C	S017-100ML S017-500ML	100ml 500ml	235 1050
D-Lactate dehydrogenase CB Cell Culture Tested For more details refer CB section	TC491-5KU TC491-10KU	5ku 10ku	◆ ◆
D-Lactate dehydrogenase MW : ~ 140,000 CAS : 9028-36-8 Activity : ≥400 U/mg solid Store at 2 - 8°C	RM7176-5000U	5000u	13480
Lactose anhydrous, sterile **Microbiology Tested** $C_{12}H_{22}O_{11}$ MW : 342.30 CAS : 63-42-3 Store below 30°C	RM10965G-500G RM10965G-5KG	500gm 5kg	1270 12250
Lactose monohydrate $C_{12}H_{22}O_{11}.H_2O$ MW : 360.31 CAS : 64044-51-5 Store below 30°C			
Lactose monohydrate CB Meets USP-NF, EP, BP, JP and IP testing specifications For more details refer CB section	TC144M-1KG	1kg	◆
Lactose monohydrate CB Cell Culture Tested For more details refer CB section	TC144-500G TC144-5KG	500gm 5kg	◆ ◆
Lactose monohydrate MB For Molecular Biology For more details refer MB section	MB062-500G MB062-5KG	500gm 5kg	◆ ◆
Lactose monohydrate, Hi-AR®/ACS **Microbiology Tested** Assay : ≥99.5%	GRM017-500G GRM017-5KG	500gm 5kg	825 7350
Lactose monohydrate, Sterile **Microbiology Tested** (γ-Irradiated sterile powder) Suitable for use in media fill trials Assay : ≥98%	RM565G-500G RM565G-5KG	500gm 5kg	1090 On request
Lactose monohydrate, Bacteriological grade **Microbiology Tested** Assay : ≥99.5%	RM565-500G	500gm	1055
Lanthanum acetate hydrate, Hi-AR® ■ $(CH_3COO)_3La \cdot xH_2O$ MW : 316.04 CAS : 100587-90-4 (anhydrous basis) Assay : ≥95% Store below 30°C	GRM1698-100G	100gm	9965
Lanthanum (III) carbonate hydrate, Hi-AR® ■ $La_2(CO_3)_3.xH_2O$ MW : 457.84 CAS : 54451-24-0 (anhydrous basis) Assay : ≥99% Store below 30°C	GRM1696-100G	100gm	3940
Lanthanum (III) chloride heptahydrate, Hi-AR® $LaCl_3.7H_2O$ MW : 371.37 CAS : 10025-84-0 Assay : ≥99% Store below 30°C	GRM1454-100G	100gm	6090
Lanthanum (III) nitrate hexahydrate, Hi-AR® $La(NO_3)_3.6H_2O$ MW : 433.01 CAS : 10277-43-7 Assay : ≥99% Store below 30°C	GRM1455-100G	100gm	4505
Lanthanum (III) oxide, Hi-AR® La_2O_3 MW : 325.81 CAS : 1312-81-8 Assay : ≥99.9% Store below 30°C	GRM1456-100G GRM1456-500G	100gm 500gm	2275 10200
Lauric acid, Hi-LR® For synthesis $C_{12}H_{24}O_2$ MW : 200.32 CAS : 143-07-7 Assay : ≥99% Store below 30°C	GRM7187-500G	500gm	1205
N-Lauroylsarcosine sodium salt $C_{15}H_{28}NO_3Na$ MW : 293.38 CAS : 137-16-6 Store below 30°C			
N-Lauroylsarcosine sodium salt CB (see : Sarcosyl) Cell Culture Tested For more details refer CB section	TC541-5G TC541-25G	5gm 25gm	◆ ◆
N-Lauroylsarcosine sodium salt MB (see : Sarcosyl) For Molecular Biology For more details refer MB section	MB108-5G MB108-25G	5gm 25gm	◆ ◆
N-Lauroylsarcosine sodium salt (see : Sarcosyl) Assay : ≥97%	RM856-5G RM856-25G	5gm 25gm	775 3445
Lawesson's reagent ■ $C_{14}H_{14}O_2P_2S_4$ MW : 404.47 CAS : 19172-47-5 Assay : ≥99% Store below 30°C	GRM7188-25G	25gm	3320
Lead metal Pb AW : 207.20 CAS : 7439-92-1 Store below 30°C			
Lead metal granules ■ Assay : ≥99%	GRM6007-500G	500gm	4280
Lead metal powder ■ Assay : ≥99%	GRM723-500G	500gm	3290

Product	Code	Packing	Price in ₹
Lead (II) acetate anhydrous, basic $C_4H_8O_6Pb_2$ MW : 566.5 CAS : 51404-69-4 Assay : ≥98% Store below 30°C	GRM756-500G	500gm	1675
Lead (II) acetate trihydrate $C_4H_6O_4Pb.3H_2O$ MW : 379.33 CAS : 6080-56-4 Store below 30°C			
Lead (II) acetate trihydrate For Molecular Biology MB For more details refer MB section	MB239-100G MB239-500G	100gm 500gm	◆ ◆
Lead (II) acetate trihydrate, Hi-AR®/ACS Assay : ≥99%	GRM757-500G	500gm	2065
Lead (II) carbonate, Hi-AR®/ACS ■ $PbCO_3$ MW : 267.21 CAS : 598-63-0 Assay : ≥99% Store below 30°C	GRM3533-250G	250gm	9330
Lead dioxide, Hi-AR®/ACS (Lead (IV) oxide) PbO_2 MW : 239.19 CAS : 1309-60-0 Assay : ≥97% Store below 30°C	GRM3534-250G	250gm	7245
Lead (II) fluoride, Ultrapure ■ Pbf_2 MW : 245.2 CAS : 7783-46-2 Assay : ≥99% Store below 30°C	GRM8545-25G	25gm	23690
Lead (II) iodide PbI_2 MW : 461.01 CAS : 10101-63-0 Assay : ≥98.5% Store below 30°C	GRM8547-50G	50gm	13345
Lead (II) nitrate $Pb(NO_3)_2$ MW : 331.21 CAS : 10099-74-8 Store below 30°C			
Lead (II) nitrate, Hi-AR®/ACS Assay : ≥99%	GRM3920-500G	500gm	2600
Lead (II) nitrate, Hi-AR® Assay : ≥98.5%	GRM733-500G	500gm	1950
Lead (II) nitrate, Hi-LR® Assay : ≥98%	GRM724-500G	500gm	1190
Lead monooxide PbO MW : 223.2 CAS : 1317-36-8 Store below 30°C			
Lead monooxide, High purity, Hi-AR®/ACS ■ Assay : ≥99.5%	GRM9663-100G	100gm	17070
Lead oxide, yellow Assay : ≥98%	GRM6369-500G	500gm	1445
Lead oxide, red (see : Red lead oxide) Pb_3O_4 MW : 685.6 CAS : 1314-41-6 Assay : ≥95% Store below 30°C	GRM725-500G	500gm	2050

Product	Code	Packing	Price in ₹
Lead Testing Kit For more details refer Water Analysis System	WT052-1NO	1no (100 Tests)	3700
Lecithin CAS : 8002-43-5 Store at 2 - 8°C			
Lecithin From eggs, 60% (see: L-α-Phosphatidylcholine 60%) Assay : ≥60% Phosphatidylcholine	GRM6010-100G	100gm	43470
Lecithin soya, 30% (see : L-α-Phosphatidylcholine, 30%, From Soyabean) **Microbiology Tested** Assay : ≥30% Phosphatidylcholine	GRM637-100G GRM637-500G	100gm 500gm	2880 12955
Lecithin soya liquid (see: L-α-Phosphatidylcholine solution) **Microbiology Tested**	GRM6398-100ML GRM6398-500ML	100ml 500ml	695 3125
Legionella Acid Buffer ■ Store between 10 - 30°C	R100-500ML	500ml	1920
Leishman's stain CAS : 12627-53-1 Store below 30°C			
Leishman's stain, Hi-Cert®	GRM244-10G	10gm	820
Leishman's stain, Practical grade ■ For Microscopy	GRM949-25G GRM949-100G GRM949-1KG	25gm 100gm 1kg	1305 4500 43740
Leishman's Stain (Twin Pack) Store between 10 - 30°C	S018-250ML S018-500ML	250ml 500ml	405 725
Leishman's Stain Solution Store between 10 - 30°C	S018S-250ML	250ml	460
D-Leucine (D-2-Amino-4-methylpentanoic acid) $C_6H_{13}NO_2$ MW : 131.17 CAS : 328-38-1 Assay : ≥99% Store below 30°C	RM1506-1G RM1506-5G	1gm 5gm	990 4350
L-Leucine $C_6H_{13}NO_2$ MW : 131.17 CAS : 61-90-5 Store below 30°C			
L-Leucine (From non-animal source) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC078M-10G TC078M-25G TC078M-100G TC078M-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Leucine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC078-10G TC078-25G TC078-100G TC078-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Leucine Plant Culture Tested PTC For more details refer PTC section	PCT0313-25G PCT0313-500G	25gm 500gm	◆ ◆

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
L-Leucine Assay : ≥99%	GRM054-25G GRM054-500G	25gm 500gm	555 9765
Levulinic acid (4-Oxovaleric acid) $C_5H_8O_3$ MW : 116.12 CAS : 123-76-2 Assay : ≥97% Store below 30°C	RM2277-250G	250gm	9780
Lichenan, From *Cetraria islandica* (Lichenin) $C_{18}H_{32}O_{15}$ MW : 488.44 CAS : 1402-10-4 Assay : ≥95% Store below 30°C	RM2888-1G	1gm	72105
Light green C.I. No. : 42095 $C_{37}H_{34}N_2O_9S_3Na_2$ MW : 792.85 CAS : 5141-20-8 Store below 30°C			
Light green SF yellowish For Molecular Biology MB For more details refer MB section	MB201-25G MB201-100G	25gm 100gm	◆ ◆
Light green, Hi-Cert® (Light green SF yellowish)	RM9947-25G	25gm	1505
Light green, Practical grade (Light green SF yellowish)	GRM386-10G	10gm	630
Ligninsulphonic acid sodium salt ■ CAS : 8061-51-6 Store below 30°C	GRM2278-500G	500gm	3840
Lime (see : Calcium hydroxide) CB Meets USP-NF, EP, BP and JP testing specifications For more details refer CB section	TC801M-500G TC801M-1KG	500gm 1kg	◆ ◆
Lime, Hi-AR®/ACS ■ (see : Calcium hydroxide, Hi-AR®/ACS)	GRM1276-500G	500gm	1115
Lime, Hi-LR® (see : Calcium hydroxide, Hi-LR®)	GRM718-500G GRM718-5KG GRM718-50KG	500gm 5kg 50kg	480 4255 25830
D-Limonene $C_{10}H_{16}$ MW : 136.23 CAS : 5989-27-5 Assay : ≥95% Store below 30°C	GRM2279-100G	100gm	2940
Lincomycin hydrochloride $C_{18}H_{34}N_2O_6S.HCl$ MW : 443 CAS : 859-18-7 Store at 2 - 8°C			
Lincomycin hydrochloride Cell Culture Tested CB For more details refer CB section	TC203-1X1MU TC203-5X1MU	1X1mu 5X1mu	◆ ◆

Product	Code	Packing	Price in ₹
Lincomycin hydrochloride Microbiology Tested (Lincocin) (1 millions units per vial) Assay : ≥95%	CMS211-1VL	1vl	2420
Lindane (see : γ-Benzene hexachloride) $C_6H_6Cl_6$ MW : 290.83 CAS : 58-89-9 Assay : ≥99.5% Store below 30°C	RM2651-100G	100gm	8240
Linoleic acid, Free acid $C_{18}H_{32}O_2$ MW : 280.45 CAS : 60-33-3 Store at 2 - 8°C			
Linoleic acid, Free acid Cell Culture Tested CB For more details refer CB section	TC381-100MG TC381-1G TC381-5G	100mg 1gm 5gm	◆ ◆ ◆
Linoleic acid, Free acid Assay : ≥99%	RM566-1G	1gm	3070
Linoleic acid methyl ester Cell Culture Tested CB For more details refer CB section	TC383-1G TC383-5G TC383-10G	1gm 5gm 10gm	◆ ◆ ◆
Linseed oil, Hi-LR® CAS : 8001-26-1 Store below 30°C	RM10825-500ML	500ml	2345
DL-α-Lipoic acid $C_8H_{14}O_2S_2$ MW : 206.33 CAS : 1077-28-7 Store at 2 - 8°C			
DL-α-Lipoic acid (see : DL-6,8-Thioctic acid) CB For more details refer CB section	TC449-1G TC449-5G TC449-25G	1gm 5gm 25gm	◆ ◆ ◆
DL-α-Lipoic acid (see : DL-6,8-Thioctic acid) PTC Plant Culture Tested For more details refer PTC section	PCT1321-1G PCT1321-5G	1gm 5gm	◆ ◆
DL-α-Lipoic acid (see : DL-6,8-Thioctic acid) Assay : ≥98%	RM450-1G RM450-5G	1gm 5gm Bulk / Semi bulk	1125 5040 On request
Lipoxidase, From soyabean ■ MW : 108 kDa CAS : 9029-60-1 (two 54 kDa Subunits) Activity : ≥50000 units/mg solid Store at 2 - 8°C	RM7196-15MU RM7196-75MU RM7196-150MU	15mu 75mu 150mu	41875 181250 344375
Lithium metal (in liquid paraffin) ■ Li AW : 6.94 CAS : 7439-93-2 Assay : ≥99% Store below 30°C	GRM7182-500G	500gm	73520
Lithium aluminium hydride For synthesis $LiAlH_4$ MW : 37.95 CAS : 16853-85-3 Assay : ≥96% Store below 30°C	GRM7183-10G GRM7183-25G	10gm 25gm	3675 10050

Product	Code	Packing	Price in ₹
Lithium bromide LiBr MW : 86.85 CAS : 7550-35-8 Assay : ≥99% Store below 30°C	GRM3535-500G	500gm	9600
Lithium carbonate Li_2CO_3 MW : 73.89 CAS : 554-13-2 Store below 30°C			
Lithium carbonate, Hi-AR®/ACS Assay : ≥99.5%	GRM1241-250G GRM1241-500G	250gm 500gm	7600 14175
Lithium carbonate, Hi-LR® Assay : ≥98.5%	GRM1066-500G	500gm	11470
Lithium chloride LiCl MW : 42.39 CAS : 7447-41-8 Store below 30°C			
Lithium chloride For Molecular Biology MB For more details refer MB section	MB038-100G MB038-500G	100gm 500gm	◆ ◆
Lithium chloride, Hi-AR®/ACS Assay : ≥99%	GRM768-100G GRM768-250G	100gm 250gm	2695 5920
Lithium chloride, Hi-LR® Assay : ≥98%	GRM887-500G	500gm	5925
Lithium fluoride LiF MW : 25.94 CAS : 7789-24-4 Store below 30°C			
Lithium fluoride, Hi-AR® ■ Assay : ≥99.5%	GRM2890-100G	100gm	10920
Lithium fluoride ■ Assay : ≥98%	GRM7203-500G	500gm	15905
Lithium hydroxide monohydrate $LiOH.H_2O$ MW : 41.96 CAS : 1310-66-3 Store below 30°C			
Lithium hydroxide monohydrate, Hi-AR®/ACS ■ Assay : ≥99.5%	GRM1266-500G	500gm	15880
Lithium hydroxide monohydrate Assay : ≥99%	GRM7204-500G	500gm	13940
Lithium lactate Cell Culture Tested CB For more details refer CB section	TC713-100G	100gm	◆
Lithium nitrate, Hi-AR® $LiNO_3$ MW : 68.95 CAS : 7790-69-4 Assay : ≥98% Store below 30°C	GRM1268-100G GRM1268-500G	100gm 500gm	3800 18200
Lithium oxalate $C_2Li_2O_4$ MW : 101.9 CAS : 553-91-3 Assay : ≥97% Store below 30°C	GRM1270-100G	100gm	1125

Product	Code	Packing	Price in ₹
Lithium perchlorate, Hi-AR®/ACS $ClLiO_4$ MW : 106.39 CAS : 7791-03-9 Assay : ≥95% Store below 30°C	GRM2284-25G	25gm	6405
Lithium pyruvate monohydrate ■ $C_3H_3O_3Li.H_2O$ MW : 112.01 CAS : 2922-61-4 Assay : ≥95% Store below 30°C	GRM2285-10G	10gm	16720
Lithium sulphate monohydrate $Li_2SO_4 \cdot H_2O$ MW : 127.96 CAS : 10102-25-7 Store below 30°C			
Lithium sulphate monohydrate, Hi-AR®/ACS Assay : ≥99%	GRM7205-100G GRM7205-250G	100gm 250gm	4480 10955
Lithium sulphate monohydrate, Hi-LR® ■ Assay : ≥98%	GRM567-250G GRM567-500G	250gm 500gm	10430 19720
Litmus Indicator grade CAS : 1393-92-6 Store below 30°C	GRM073-10G GRM073-25G GRM073-100G	10gm 25gm 100gm	590 1280 4470
Locust bean gum, From *Ceratonia siliqua* seeds CAS : 9000-40-2 Store below 30°C	RM5291-100G	100gm	12765
D-Luciferin, free acid Cell Culture Tested CB For more details refer CB section	TC728-1MG TC728-10MG	1mg 10mg	◆ ◆
Lugol's Iodine Store between 10 - 30°C	S019-125ML S019-500ML	125ml 500ml	250 850
Luminol $C_8H_7N_3O_2$ MW : 177.16 CAS : 521-31-3 Assay : ≥97% Store below 30°C	RM9674-5G RM9674-25G	5gm 25gm	6315 28330
Lutrol® F 68 (see: Poloxamer 188; Pluronic® F-68) Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC222M-100G TC222M-1KG	100gm 1kg	◆ ◆
Lutrol® F 68 (see: Poloxamer 188; Pluronic® F-68) Cell Culture Tested For more details refer CB section	TC222-100G TC222-1KG	100gm 1kg	◆ ◆
Lutrol® F 68 (see: Poloxamer 188; Pluronic® F-68) Plant Culture Tested For more details refer PTC section	PCT1538-25G PCT1538-100G	25gm 100gm	◆ ◆
Lutrol® F 68 (see: Poloxamer 188; Pluronic® F-68)	RM2397-100G	100gm	3595
Lutrol® F 127 New (see: Poloxamer 407; Pluronic® F-127) Plant Culture Tested For more details refer PTC section	PCT1561-100G PCT1561-500G PCT1561-1KG	100gm 500gm 1kg	◆ ◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product	Code	Packing	Price in ₹
Lutrol® F 127 (see: Poloxamer 407; Pluronic® F-127)	RM10584-250G RM10584-1KG	250gm 1kg	9625 33650
Luxol® fast blue MBSN, Hi-Cert® C.I. No. : 74180 CAS : 1328-51-4 Store below 30°C	RM8566-5G	5gm	4515
L-Lysine $C_6H_{14}N_2O_2$ MW : 146.19 CAS : 56-87-1 Store below 30°C			
L-Lysine From non-animal source CB Cell Culture Tested For more details refer CB section	TC207-25G TC207-100G TC207-500G TC207-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Lysine Plant Culture Tested PTC For more details refer PTC section	PCT0314-10G PCT0314-25G	10gm 25gm	◆ ◆
L-Lysine, Hi-LR® Free base Assay : ≥98%	RM3028-10G RM3028-25G	10gm 25gm	2055 4520
L-Lysine monohydrate $C_6H_{14}N_2O_2.H_2O$ MW : 164.2 CAS : 39665-12-8 Store below 30°C			
L-Lysine monohydrate For Molecular Biology MB For more details refer MB section	MB295-100G	100gm	◆
L-Lysine monohydrate Assay : ≥95%	RM7199-100G	100gm	24215
L-Lysine monohydrochloride $C_6H_{14}N_2O_2.HCl$ MW : 182.65 CAS : 657-27-2 Store below 30°C			
L-Lysine monohydrochloride (From non-animal source) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC079M-25G TC079M-100G TC079M-1KG	25gm 100gm 1kg	◆ ◆ ◆
L-Lysine monohydrochloride (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC079-25G TC079-100G TC079-1KG	25gm 100gm 1kg	◆ ◆ ◆
L-Lysine monohydrochloride Assay : ≥99%	GRM055-100G GRM055-500G GRM055-1KG	100gm 500gm 1kg	425 1925 3470
Lysozyme E.C. No.: 3.2.1.17 Av. MW. : 14600 Daltons CAS : 12650-88-3 Store at 2 - 8°C			
Lysozyme, From chicken egg white (Muramidase) CB Lyophilized Cell Culture Tested For more details refer CB section	TC684-1G TC684-5G TC684-25G	1gm 5gm 25gm	◆ ◆ ◆
Lysozyme, From chicken egg white (Muramidase) MB Lyophilized For Molecular Biology For more details refer MB section	MB098-1G MB098-5G MB098-25G	1gm 5gm 25gm	◆ ◆ ◆
Lysozyme, From chicken egg white (Muramidase) Lyophilized Activity : ≥ 30,000 U/mg	RM074-1G RM074-5G RM074-25G	1gm 5gm 25gm	965 4550 19970
Lysozyme chloride, From Chicken egg white E.C. No.: 3.2.1.17 CAS : 9066-59-5 Activity : ≥ 35,000 U/mg Protein Store at 2 - 8°C	RM4723-1G RM4723-5G	1gm 5gm	1550 6950
Lyticase, From Anthrobacter Luteus For Molecular Biology MB For more details refer MB section	MB099-10000U MB099-20000U	10000u 20000u	◆ ◆
MBTH, Hi-AR® ■ (see : 3-Methyl-2-benzothiazolinone hydrazone hydrochloride monohydrate, Hi-AR®) $C_8H_9N_3S.HCl.H_2O$ MW : 233.72 CAS : 38894-11-0 Assay : ≥98% Store at 2 - 8°C	RM1129-10G RM1129-25G	10gm 25gm	18545 40765
M Protein, Vitamin Free (Equivalent to Casein, Vit free) CAS : 9000-71-9 Assay : ≥85% Protein Store below 30°C	GRM497-500G	500gm	3775
MES $C_6H_{13}NO_4S$ MW : 195.24 CAS : 4432-31-9 Store below 30°C			
MES (see : 2-(N-Morpholino) ethanesulphonic acid) PTC Plant Culture Tested For more details refer PTC section	PCT0701-25G PCT0701-100G	25gm 100gm	◆ ◆
MES, Hi-LR® (see : 2-(N-Morpholino)ethanesulphonic acid, Hi-LR®) Assay : ≥99%	RM1128-25G RM1128-100G RM1128-500G	25gm 100gm 500gm	1525 5340 26125
MES monohydrate [2-(N-Morpholino)ethanesulphonic acid monohydrate] MB For Molecular Biology For more details refer MB section	MB020-25G MB020-100G	25gm 100gm	◆ ◆
MES sodium salt $C_6H_{12}NNaO_4S$ MW : 217.22 CAS : 71119-23-8 Store below 30°C			
MES sodium salt [see : 2-(N-Morpholino) ethanesulphonic acid sodium salt] CB Cell Culture Tested For more details refer CB section	TC268-25G TC268-100G TC268-500G TC268-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆

Product	Code	Packing	Price in ₹
MES sodium salt [see : 2-(N-Morpholino)ethanesulphonic acid sodium salt] Assay : ≥99%	RM6419-25G RM6419-100G	25gm 100gm	3440 12990
M'Fadyean Stain (Polychrome Methylene Blue) Store between 10 - 30°C	S047-125ML S047-500ML	125ml 500ml	295 1020
MOPS $C_7H_{15}NO_4S$ MW : 209.26 CAS : 1132-61-2 Store below 30°C			
MOPS (see : 3-(N-Morpholino) propanesulphonic acid) Cell Culture Tested For more details refer CB section	TC067-25G TC067-100G TC067-500G TC067-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
MOPS (see : 3-(N-Morpholino) propanesulphonic acid) For Molecular Biology For more details refer MB section	MB021-25G MB021-100G MB021-500G	25gm 100gm 500gm	◆ ◆ ◆
MOPS (see : 3-(N-Morpholino)propanesulphonic acid) Assay : ≥99.5%	RM660-25G RM660-100G RM660-500G	25gm 100gm 500gm	1300 4545 20440
MOPS sodium salt $C_7H_{14}NNaO_4S$ MW : 231.25 CAS : 71119-22-7 Store below 30°C			
MOPS sodium salt (see : 3-(N-Morpholino) propanesulphonic acid sodium salt) Cell Culture Tested For more details refer CB section	TC269-25G TC269-100G TC269-500G TC269-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
MOPS sodium salt (see : 3-(N-Morpholino)propanesulphonic acid sodium salt) Assay : ≥99%	RM1215-25G RM1215-100G	25gm 100gm	4375 15625
MOPSO For Molecular Biology For more details refer MB section	MB214-25G	25gm	◆
MTT $C_{18}H_{16}BrN_5S$ MW : 414.32 CAS : 298-93-1 Store at 2 - 8°C			
MTT (see : Thiazolyl blue tetrazolium bromide) Cell Culture Tested For more details refer CB section	TC191-500MG TC191-1G	500mg 1gm	◆ ◆
MTT (see : Thiazolyl blue tetrazolium bromide) For Molecular Biology For more details refer MB section	MB186-100MG MB186-500MG MB186-1G	100mg 500mg 1gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
MTT, Hi-AR® (see : Thiazolyl blue tetrazolium bromide, Hi-AR®) Assay : ≥98%	RM1131-100MG RM1131-500MG RM1131-1G	100mg 500mg 1gm	770 3455 6215
MUG (see : 4-Methylumbelliferyl-ß-D-glucuronide trihydrate) $C_{16}H_{16}O_9.3H_2O$ MW : 406.33 CAS : 6160-80-1 Assay : ≥99% Store at 2 - 8°C	RM1019-500MG RM1019-1G	500mg 1gm	18020 34365
Macerozyme R-10 CAS : 9032-75-1 Store at 2 - 8°C			
Macerozyme R-10, From *Rhizopus* species Plant Culture Tested For more details refer PTC section	PCT1531-1G PCT1531-5G	1gm 5gm	◆ ◆
Macerozyme R-10, From *Rhizopus* species ■ Activity : 3000 U/g solid	RM3601-1G RM3601-5G	1gm 5gm	12680 57025
Magenta™ Glucuro CHA salt (5-Bromo-6-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) Plant Culture Tested For more details refer PTC section	PCT1203-10MG	10mg	◆
Magenta™ III, Hi-Cert® (see : New fuchsin, Hi-Cert®)	RM356-10G	10gm	565
Magnesium acetate tetrahydrate $(CH_3COO)_2Mg.4H_2O$ MW : 214.45 CAS : 16674-78-5 Store below 30°C			
Magnesium acetate tetrahydrate For Molecular Biology For more details refer MB section	MB039-100G	100gm	◆
Magnesium acetate tetrahydrate, Hi-AR®/ACS Assay : ≥98%	GRM3921-250G GRM3921-500G	250gm 500gm	2920 6415
Magnesium ammonium phosphate hexahydrate $MgNH_4PO_4.6H_2O$ MW : 137.31(anhydrous basis) CAS : 13478-16-5 Assay : ≥99% Store below 30°C	GRM8569-100G	100gm	1870
Magnesium carbonate, light $4MgCO_3.Mg(OH)_2.5H_2O$ MW : 485.65 CAS : 39409-82-0 Store below 30°C			
Magnesium carbonate, light, Hi-AR® ■ Assay : 40 - 45% MgO	GRM5295-100G	100gm	6155
Magnesium carbonate, light Assay : 40 - 45% MgO	GRM727-500G	500gm	2055

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Magnesium chloride anhydrous $MgCl_2$ MW : 95.21 CAS : 7786-30-3 Store below 30°C			
Magnesium chloride anhydrous Cell Culture Tested CB For more details refer CB section	TC186-100G TC186-1KG	100gm 1kg	◆ ◆
Magnesium chloride anhydrous For Molecular Biology MB For more details refer MB section	MB237-100G MB237-500G	100gm 500gm	◆ ◆
Magnesium chloride anhydrous Assay : ≥98%	GRM4340-1KG	1kg	4320
Magnesium chloride hexahydrate $MgCl_2.6H_2O$ MW : 203.3 CAS : 7791-18-6 Store below 30°C			
Magnesium chloride hexahydrate Meets USP- NF, EP, BP and IP testing specifications CB For more details refer CB section	TC006M-500G TC006M-1KG TC006M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Magnesium chloride hexahydrate Cell Culture Tested CB For more details refer CB section	TC006-100G TC006-500G	100gm 500gm	◆ ◆
Magnesium chloride hexahydrate For Molecular Biology MB For more details refer MB section	MB040-100G MB040-500G	100gm 500gm	◆ ◆
Magnesium chloride hexahydrate, Hi-AR®/ACS Assay : ≥99%	GRM3922-500G	500gm	690
Magnesium chloride hexahydrate, Hi-AR® Assay : ≥98%	GRM728-500G	500gm	670
Magnesium chloride hexahydrate, Hi-LR® Assay : ≥97%	GRM1068-500G GRM1068-5KG GRM1068-50KG	500gm 5kg 50kg	495 4705 40890
Magnesium citrate tribasic anhydrous ■ $C_{12}H_{10}Mg_3O_{14}$ MW : 451.11 CAS : 3344-18-1 Assay : 14.5 - 16.4% Mg Store below 30°C	GRM1866-500G GRM1866-2.5KG	500gm 2.5kg	2125 11475
Magnesium fluoride, Hi-AR® ■ MgF_2 MW : 62.3 CAS : 7783-40-6 Assay : ≥98% Store below 30°C	GRM2290-500G	500gm	14545
Magnesium hydroxide, Hi-LR® $Mg(OH)_2$ MW : 58.32 CAS : 1309-42-8 Assay : ≥95% Store below 30°C	GRM7215-1KG	1kg	2520
Magnesium hypophosphite hexahydrate ■ $Mg(H_2PO_2)_2.6H_2O$ MW : 262.38 CAS : 10377-57-8 Assay : ≥98% Store below 30°C	GRM8571-100G	100gm	1130

Product	Code	Packing	Price in ₹
Magnesium Mg AW : 24.31 CAS : 7439-95-4 Store below 30°C			
Magnesium metal powder Assay : ≥99%	GRM726-100G GRM726-500G	100gm 500gm	840 4465
Magnesium metal ribbon Assay : ≥99%	GRM4339-25G GRM4339-20X25G	25gm 20X25gm	500 9565
Magnesium metal turning Assay : ≥99%	GRM6019-500G	500gm	2945
Magnesium nitrate hexahydrate $Mg(NO_3)_2.6H_2O$ MW : 256.41 CAS : 13446-18-9 Store below 30°C			
Magnesium nitrate hexahydrate Plant Culture Tested PTC For more details refer PTC section	PCT0007-500G PCT0007-1KG	500gm 1kg	◆ ◆
Magnesium nitrate hexahydrate, Hi-AR®/ACS Assay : ≥98%	GRM3923-500G	500gm	1675
Magnesium nitrate hexahydrate, Hi-AR® Assay : ≥97.5%	GRM1380-500G	500gm	1565
Magnesium nitrate hexahydrate, Hi-LR® Assay : ≥97%	GRM1052-500G GRM1052-50KG	500gm 50kg	1015 99940
Magnesium oxide MgO MW : 40.3 CAS : 1309-48-4 Store below 30°C			
Magnesium oxide, heavy Assay : ≥98%	GRM3599-500G	500gm	2815
Magnesium oxide, light For Molecular Biology MB For more details refer MB section	MB275-500G	500gm	◆
Magnesium oxide, light Assay : ≥98%	GRM729-500G	500gm	2590
Magnesium oxide, light Assay : ≥97%	GRM1031-500G	500gm	2580
Magnesium perchlorate hydrate, Hi-AR® ■ $Mg(ClO_4)_2.xH_2O$ MW : 223.21 (anhydrous basis) CAS : 64010-42-0 Assay : ≥99% Store below 30°C	GRM7216-100G GRM7216-500G	100gm 500gm	6065 28905
Magnesium silicate activated (see : Florisil®) 60 - 100 mesh	GRM817-100G GRM817-500G	100gm 500gm	2865 12840

Product	Code	Packing	Price in ₹
Magnesium stearate $C_{36}H_{70}MgO_4$ MW : 591.24 CAS : 557-04-0 Store below 30°C			
Magnesium stearate Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC560M-500G TC560M-1KG	500gm 1kg	◆ ◆
Magnesium stearate precipitated fine powder Assay : 3.8 - 5% Mg	GRM7219-500G	500gm	795
Magnesium sulfate anhydrous $MgSO_4$ MW : 120.37 CAS : 7487-88-9 Store below 30°C			
Magnesium sulfate anhydrous Meets USP-NF testing specifications CB For more details refer CB section	TC146U-500G TC146U-1KG	500gm 1kg	◆ ◆
Magnesium sulfate anhydrous Cell Culture Tested CB For more details refer CB section	TC146-500G TC146-1KG	500gm 1kg	◆ ◆
Magnesium sulphate anhydrous, Hi-AR® Assay : ≥99%	GRM11014-500G	500gm	3320
Magnesium sulfate dried $MgSO_4$ MW : 120.37 CAS : 7487-88-9 Store below 30°C			
Magnesium sulfate dried Cell Culture Tested CB For more details refer CB section	TC814-100G TC814-500G TC814-1KG	100gm 500gm 1kg	◆ ◆ ◆
Magnesium sulfate dried Plant Culture Tested PTC For more details refer PTC section	PCT0125-500G PCT0125-1KG	500gm 1kg	◆ ◆
Magnesium sulfate dried Assay : ≥99%	GRM1281-500G	500gm	1115
Magnesium sulphate heptahydrate $MgSO_4.7H_2O$ MW : 246.47 CAS : 10034-99-8 Store below 30°C			
Magnesium sulfate heptahydrate Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC577M-100G TC577M-1KG	100gm 1kg	◆ ◆
Magnesium sulfate heptahydrate Cell culture tested CB For more details refer CB section	TC577-100G TC577-500G TC577-1KG	100gm 500gm 1kg	◆ ◆ ◆
Magnesium sulphate heptahydrate Plant Culture Tested PTC For more details refer PTC section	PCT0008-500G PCT0008-1KG PCT0008-5KG PCT0008-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆

Product	Code	Packing	Price in ₹
Magnesium sulphate heptahydrate For Molecular Biology MB For more details refer MB section	MB171-500G	500gm	◆
Magnesium sulphate heptahydrate, Hi-AR®/ACS Assay : ≥99.5%	GRM684-500G GRM684-5KG	500gm 5kg	680 6220
Magnesium sulphate heptahydrate, Hi-LR® Assay : ≥99%	GRM683-500G GRM683-5KG GRM683-50KG	500gm 5kg 50kg	370 3325 30625
Magnesium Testing Kit For more details refer Water Analysis System	WT053A-1NO WT053-1NO	1no (100 Tests) 1no (300 Tests)	4230 12250
di-Magnesium trisilicate hydrate $2MgO.3SiO_2.xH_2O$ MW : 260.86 (anhydrous basis) CAS : 14987-04-3 Assay : ≥20% MgO Store below 30°C Assay : ≥45% SiO_2	RM1809-500G RM1809-5KG	500gm 5kg	615 5465
Magneson I, Practical grade (see : 4-(4-Nitrophenylazo)resorcinol, Practical grade) $C_{12}H_9N_3O_4$ MW : 259.22 CAS : 74-39-5 Store below 30°C	GRM950-25G GRM950-100G	25gm 100gm	935 3400
Magneson II, Practical grade ■ (see : 4-(4-Nitrophenylazo)-1-naphthol, Practical grade) $C_{16}H_{11}N_3O_3$ MW : 293.28 CAS : 5290-62-0 Store below 30°C	GRM951-25G	25gm	1020
Malachite Green, 1% w/v Store between 10 - 30°C	S020-100ML S020-500ML	100ml 500ml	260 1160
Malachite green oxalate C.I. No. : 42000 $C_{50}H_{52}N_4O_8.C_2H_2O_4$ MW : 927 CAS : 2437-29-8 Store below 30°C			
Malachite green oxalate, Hi-Cert®	GRM245-10G GRM245-25G GRM245-100G	10gm 25gm 100gm	940 2065 7200
Malachite green oxalate, Practical grade	GRM952-25G GRM952-100G	25gm 100gm	325 1070
Malarial Parasite - Kit (contains S008 and S009) Store between 10 - 30°C	K011-1KT	1kt	590
Malarial Parasite - Kit (contains S008 and S009) Store between 10 - 30°C	K011L-1KT	1kt	2110
Malarial Parasite - Kit (contains S008 and S009) Store between 10 - 30°C	K049-1KT	1kt	1175

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Maleic acid $C_4H_4O_4$ MW : 116.07 CAS : 110-16-7 Store below 30°C			
Maleic acid New CB Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC856M-100G TC856M-1KG	100gm 1kg	◆ ◆
Maleic acid MB For Molecular Biology For more details refer MB section	MB147-500G	500gm	◆
Maleic acid, Hi-LR® Assay : ≥99%	GRM568-500G	500gm	835
L-(-)-Malic acid $C_4H_6O_5$ MW : 134.09 CAS : 97-67-6 Store below 30°C			
L-(-)-Malic acid PTC Plant Culture Tested For more details refer PTC section	PCT0502-250G	250gm	◆
L-(-)-Malic acid Assay : ≥99.5%	GRM1829-250G	250gm	10425
DL-Malic acid $C_4H_6O_5$ MW : 134.09 CAS : 6915-15-7 Store below 30°C			
DL-Malic acid MB For Molecular Biology For more details refer MB section	MB142-500G	500gm	◆
DL-Malic acid Assay : ≥99%	GRM203-500G GRM203-5KG GRM203-50KG	500gm 5kg 50kg	995 10505 101920
Maleic hydrazide PTC Plant Culture Tested For more details refer PTC section	PCT0818-100G PCT0818-250G	100gm 250gm	◆ ◆
Malonic acid $C_3H_4O_4$ MW : 104.06 CAS : 141-82-2 Store below 30°C			
Malonic acid, Hi-AR® Assay : ≥99%	GRM1509-100G GRM1509-250G	100gm 250gm	1470 3230
Malonic acid ■ For synthesis Assay : ≥99%	GRM7226-250G GRM7226-1KG	250gm 1kg	3180 11145
Malt extract powder PTC Plant Culture Tested For more details refer PTC section	PCT0412-500G	500gm	◆
Malt extract powder, refined PTC Plant Culture Tested For more details refer PTC section	PCT0413-500G	500gm	◆

Product	Code	Packing	Price in ₹
Maltitol (4-O-α-D-Glucopyranosyl-D-sorbitol) $C_{12}H_{24}O_{11}$ MW : 344.31 CAS : 585-88-6 Assay : ≥98% Store at 2 - 8°C	GRM1709-100G	100gm	6295
Maltodextrin CAS : 9050-36-6 Store below 30°C			
Maltodextrin PTC Plant Culture Tested For more details refer PTC section	PCT0611-500G PCT0611-1KG	500gm 1kg	◆ ◆
Maltodextrin	GRM1249-500G	500gm	300
Maltol ■ (see : 3-Hydroxy-2-methyl-4-pyrone)	RM2251-25G RM2251-100G	25gm 100gm	2125 7425
D-(+)-Maltose monohydrate $C_{12}H_{22}O_{11}.H_2O$ MW : 360.31 CAS : 6363-53-7 Store below 30°C			
D-(+)-Maltose monohydrate CB Meets USP-NF and JP testing specifications Cell Culture Tested For more details refer CB section	TC148M-500G TC148M-1KG	500gm 1KG	◆ ◆
D-(+)-Maltose monohydrate CB Cell Culture Tested For more details refer CB section	TC148-100G TC148-500G TC148-1KG	100gm 500gm 1kg	◆ ◆ ◆
D-(+)-Maltose monohydrate PTC Plant Culture Tested For more details refer PTC section	PCT0613-100G PCT0613-500G PCT0613-1KG PCT0613-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
D-(+)-Maltose monohydrate MB For Molecular Biology For more details refer MB section	MB231-100G MB231-500G	100gm 500gm	◆ ◆
D-(+)-Maltose monohydrate **Microbiology Tested** Assay : ≥92%	GRM3050-100G GRM3050-500G GRM3050-5KG GRM3050-20KG	100gm 500gm 5kg 20kg	365 1800 17650 57375
DL-Mandelic acid ((±)-α-Hydroxyphenylacetic acid) $C_8H_8O_3$ MW : 152.15 CAS : 90-64-2 Assay : ≥99% Store below 30°C	GRM1703-100G GRM1703-500G	100gm 500gm	2725 12230
Manganese metal powder Mn AW : 54.94 CAS : 7439-96-5 Assay : ≥99% Store below 30°C	GRM3051-250G	250gm	6300
Manganese (II) acetate tetrahydrate, Hi-AR® (Manganese acetate) $C_4H_6MnO_4.4H_2O$ MW : 245.09 CAS : 6156-78-1 Assay : ≥99.5% Store below 30°C	GRM2298-500G	500gm	1700

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Manganese (II) carbonate $MnCO_3$ MW : 114.95 CAS : 598-62-9 Assay : 42 - 46% Mn Store below 30°C	GRM1699-500G	500gm	850
Manganese (II) chloride tetrahydrate $MnCl_2.4H_2O$ MW : 197.91 CAS : 13446-34-9 Store below 30°C			
Manganese (II) chloride tetrahydrate Meets USP-NF testing specifications CB Cell Culture Tested For more details refer CB section	TC797U-500G TC797U-1KG	500gm 1kg	◆ ◆
Manganese (II) chloride tetrahydrate Plant Culture Tested PTC For more details refer PTC section	PCT0112-500G	500gm	◆
Manganese (II) chloride tetrahydrate For Molecular Biology MB For more details refer MB section	MB236-100G MB236-500G	100gm 500gm	◆ ◆
Manganese (II) chloride tetrahydrate, Hi-AR®/ACS Assay : ≥98%	GRM3925-500G	500gm	1630
Manganese (II) chloride tetrahydrate, Hi-AR® Assay : ≥98%	GRM686-500G	500gm	1395
Manganese (II) chloride tetrahydrate, Hi-LR® Assay : ≥97%	GRM685-500G	500gm	1245
Manganese dioxide, Hi-AR® MnO_2 MW : 86.94 CAS : 1313-13-9 Assay : ≥99% Store below 30°C	GRM7221-100G GRM7221-250G GRM7221-500G	100gm 250gm 500gm	1140 2730 5305
Manganese (II) sulphate monohydrate $MnSO_4.H_2O$ MW : 169.02 CAS : 10034-96-5 Store below 30°C			
Manganese (II) sulphate monohydrate Meets USP-NF, EP and BP testing specifications CB For more details refer CB section	TC149M-100G TC149M-500G	100gm 500gm	◆ ◆
Manganese (II) sulphate monohydrate Cell Culture Tested CB For more details refer CB section	TC149-100G TC149-500G	100gm 500gm	◆ ◆
Manganese (II) sulphate monohydrate Plant Culture Tested PTC For more details refer PTC section	PCT0113-500G PCT0113-1KG	500gm 1kg	◆ ◆
Manganese (II) sulphate monohydrate For Molecular Biology MB For more details refer MB section	MB202-500G MB202-1KG	500gm 1kg	◆ ◆
Manganese (II) sulphate monohydrate, Hi-AR®/ACS Assay : ≥98%	GRM1381-500G GRM1381-5KG	500gm 5kg	1205 11800
Manganese (II) sulphate monohydrate Assay : ≥98%	GRM687-500G GRM687-5KG GRM687-50KG	500gm 5kg 50kg	715 6470 58040
Manganese Testing Kit For more details refer Water Analysis System	WT045A-1NO WT045-1NO	1no (100 Tests) 1no (300 Tests)	750 1430
D-Mannitol $C_6H_{14}O_6$ MW : 182.17 CAS : 69-65-8 Store below 30°C			
D-Mannitol Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC513M-25G TC513M-100G	25gm 100gm	◆ ◆
D-Mannitol Cell Culture Tested CB For more details refer CB section	TC513-25G TC513-100G	25gm 100gm	◆ ◆
D-Mannitol Plant Culture Tested PTC For more details refer PTC section	PCT0604-500G PCT0604-1KG PCT0604-5KG	500gm 1kg 5kg	◆ ◆ ◆
D-Mannitol For Molecular Biology MB For more details refer MB section	MB198-500G MB198-1KG	500gm 1kg	◆ ◆
D-Mannitol, Hi-AR®, Sterile (γ-irradiated) Microbiology Tested Suitable for use in media fill trials Assay : ≥99.5%	RM570G-5KG	5kg	On request
D-Mannitol, Hi-AR®/ACS Microbiology Tested Assay : ≥99.5%	GRM570-500G	500gm	3190
D-Mannitol, Hi-Cert® Microbiology Tested Assay : ≥99.5%	GRM9914-500G GRM9914-1KG	500gm 1kg	1620 2920
D-Mannitol, Hi-LR® Microbiology Tested Assay : ≥99%	GRM024-500G GRM024-1KG GRM024-25KG GRM024-50KG	500gm 1kg 25kg 50kg	1855 3350 75740 151095
D-Mannitol For Biochemistry Assay : ≥99%	RM2300-25G RM2300-100G	25gm 100gm	2005 7000
D-(+)-Mannose $C_6H_{12}O_6$ MW : 180.16 CAS : 3458-28-4 Store below 30°C			
D-(+)-Mannose Cell Culture Tested CB For more details refer CB section	TC150-25G TC150-100G TC150-500G	25gm 100gm 500gm	◆ ◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
D-(+)-Mannose PTC Plant Culture Tested For more details refer PTC section	PCT0605-25G PCT0605-100G PCT0605-500G	25gm 100gm 500gm	◆ ◆ ◆
D-(+)-Mannose MB For Molecular Biology For more details refer MB section	MB212-100G	100gm	◆
D-(+)-Mannose Microbiology Tested Assay : ≥98%	RM104-25G RM104-100G RM104-500G	25gm 100gm 500gm	1265 4495 21815
Marquis Reagent Store between 10 - 30°C	R101-500ML	500ml	2070
Martius yellow, Hi-Cert® C.I. No. : 10315 $C_{10}H_6N_2O_5$ MW : 234.17 CAS : 605-69-6 Store below 30°C	RM3549-5G	5gm	6420
MastiTest™ ABST Test Kit For more details refer PTC section	K091-2KT K091-5KT	2kt 5kt	2160 5335
May-Grunwald's stain Store below 30°C			
May-Grunwald's stain, Hi-Cert® Microbiology Tested	RM827-5G RM827-25G	5gm 25gm	1815 7230
May-Grunwald's stain, Practical grade Microbiology Tested	GRM953-25G GRM953-100G	25gm 100gm	1455 5120
May-Grunwald's Stain Store between 10 - 30°C	S039-125ML S039-500ML	125ml 500ml	450 1595
Mayer's Mucicarmine Stain Store between 10 - 30°C	S031-100ML S031-500ML	100ml 500ml	970 4405
McFarland standard set (Each set contains 1 tube of 0.5, 1, 2, 3, 4, McFarland standard) Store at 2 - 8°C	R092-1NO	1no	1215
McFarland standard set (Each set contains 1 tube of 0.5, 1, 2 McFarland standard) Store at 2 - 8°C	R092S-1NO	1no	1050
Melamine (see : 2,4,6-Triamino-1,3,5-triazine) $C_3H_6N_6$ MW : 126.12 CAS : 108-78-1 Assay : ≥99% Store below 30°C	GRM3588-500G	500gm	1270
Melatonin $C_{13}H_{16}N_2O_2$ MW : 232.28 CAS : 73-31-4 Store at 2 - 8°C			
Melatonin PTC Plant Culture Tested For more details refer PTC section	PCT0840-1G PCT0840-5G PCT0840-10G	1gm 5gm 10gm	◆ ◆ ◆
Melatonin Assay : ≥99%	RM1831-1G RM1831-5G	1gm 5gm	3270 14715
D (+) Melibiose monohydrate ■ (6-O-α-D-Galactopyranosyl-D-glucose monohydrate) $C_{12}H_{22}O_{11}.H_2O$ MW : 360.32 CAS : 66009-10-7 Assay : ≥98% Store below 30°C	RM106-5G	5gm	6995
Menadione sodium bisulphite, water soluble $C_{11}H_9NaO_5S$ MW : 276.24 CAS : 130-37-0 Store at 2 - 8°C			
Menadione sodium bisulphite, water soluble CB (see : Vitamin K_3 sodium bisulfite, water soluble) Cell Culture Tested For more details refer CB section	TC151-25G TC151-100G	25gm 100gm	◆ ◆
Menadione sodium bisulphite, water soluble (see : Vitamin K_3 sodium bisulfite, water soluble) Assay : ≥95%	CMS3031-10G CMS3031-25G	10gm 25gm	850 1930
Menthol $C_{10}H_{20}O$ MW : 156.27 CAS : 89-78-1 Assay : ≥99% Store at 2 - 8°C	GRM1382-100G	100gm	2120
Mercaptoacetic acid, 80% solution in water (see : Thioglycolic acid, 80% solution in water) $C_2H_4O_2S$ MW : 92.12 CAS : 68-11-1 Assay : 78 - 82% Store below 30°C	GRM617-100ML GRM617-500ML	100ml 500ml	595 3045
2-Mercaptobenzothiazole, Hi-AR® ■ $C_7H_5NS_2$ MW : 167.25 CAS : 149-30-4 Assay : ≥99% Store below 30°C	GRM7222-25G GRM7222-100G	25gm 100gm	1090 4015
2-Mercaptoethanol C_2H_6OS MW : 78.13 CAS : 60-24-2 Store below 30°C			
2-Mercaptoethanol CB (see : BME) Cell Culture Tested For more details refer CB section	TC152-100ML TC152-250ML TC152-500ML	100ml 250ml 500ml	◆ ◆ ◆
2-Mercaptoethanol MB (see : BME) For Molecular Biology For more details refer MB section	MB041-100ML MB041-500ML	100ml 500ml	◆ ◆
2-Mercaptoethanol (see : BME) Assay : ≥99%	GRM2895-100ML GRM2895-500ML	100ml 500ml	940 4250
2-Mercaptoethylamine hydrochloride (see : Cysteamine hydrochloride) $C_2H_7NS.HCl$ MW : 113.61 CAS : 156-57-0 Assay : ≥98% Store at 2 - 8°C	RM1708-25G	25gm	3945

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
2-Mercapto-5-methoxy benzimidazole ■ $C_8H_8N_2OS$ MW : 180.23 CAS : 37052-78-1 Assay : ≥99% Store below 30°C	RM8586-100G	100gm	4025
3-Mercaptopropionic acid $C_3H_6O_2S$ MW : 106.14 CAS : 107-96-0 Assay : ≥99% Store below 30°C	GRM3550-100G	100gm	9540
6-Mercaptopurine monohydrate $C_5H_4N_4S.H_2O$ MW : 170.19 CAS : 6112-76-1 Store below 30°C			
6-Mercaptopurine monohydrate PTC (see : 6-Purinethiol) Plant Culture Tested For more details refer PTC section	PCT1127-1G PCT1127-5G	1gm 5gm	◆ ◆
6-Mercaptopurine monohydrate ■ (see : 6-Purinethiol) Assay : ≥98%	RM571-1G RM571-5G	1gm 5gm	1620 7280
Mercaptosuccinic acid ■ (see : Thiomalic acid) $C_4H_6O_4S$ MW : 150.15 CAS : 70-49-5 Assay : ≥96.5% Store below 30°C	GRM6027-100G	100gm	9490
Mercury metal Hg AW : 200.59 CAS : 7439-97-6 Store below 30°C			
Mercury metal, Hi-AR®/ACS ■ Assay : ≥99.5%	GRM1389-100G GRM1389-250G GRM1389-500G	100gm 250gm 500gm	On request On request On request
Mercury metal, Hi-LR® Assay : ≥99%	GRM1388-100G GRM1388-250G GRM1388-500G	100gm 250gm 500gm	On request On request On request
Mercuric acetate $C_4H_6O_4Hg$ MW : 318.68 CAS : 1600-27-7 Store below 30°C			
Mercuric acetate, Hi-AR®/ACS Assay : ≥99%	GRM3053-100G	100gm	On request
Mercuric acetate, Hi-LR® Assay : ≥98%	GRM3054-100G	100gm	On request
Mercuric bromide, Hi-AR®/ACS $HgBr_2$ MW : 360.4 CAS : 7789-47-1 Assay : ≥99% Store below 30°C	GRM3052-100G	100gm	On request

Product	Code	Packing	Price in ₹
Mercuric chloride $HgCl_2$ MW : 271.5 CAS : 7487-94-7 Store below 30°C			
Mercuric chloride PTC (Mercury (II) chloride) Plant Culture Tested For more details refer PTC section	PCT1512-100G PCT1512-250G PCT1512-500G	100gm 250gm 500gm	◆ ◆ ◆
Mercuric chloride MB (Mercury (II) chloride) For Molecular Biology For more details refer MB section	MB223-250G	250gm	◆
Mercuric chloride, Hi-AR®/ACS (Mercury (II) chloride) Assay : ≥99.5%	GRM6374-100G GRM6374-250G GRM6374-500G	100gm 250gm 500gm	On request On request On request
Mercuric chloride, Hi-AR® (Mercury (II) chloride) Assay : ≥99.5%	GRM1383-100G GRM1383-500G	100gm 500gm	On request On request
Mercuric chloride, Hi-LR® (Mercury (II) chloride) Assay : ≥99%	GRM1067-100G GRM1067-250G GRM1067-500G	100gm 250gm 500gm	On request On request On request
Mercuric iodide red HgI_2 MW : 454.4 CAS : 7774-29-0 Store below 30°C			
Mercuric iodide red, Hi-AR®/ACS (Mercury (II) iodide) Assay : ≥99%	GRM1384-100G GRM1384-500G	100gm 500gm	On request On request
Mercuric iodide red ■ Assay : ≥98%	GRM1069-100G GRM1069-500G	100gm 500gm	On request On request
Mercury (I) nitrate dihydrate $Hg_2(NO_3)_2.2H_2O$ MW : 561.22 CAS : 7782-86-7 Store below 30°C			
Mercury (I) nitrate dihydrate, Hi-AR® ■ Assay : ≥98%	GRM1457-100G	100gm	On request
Mercury (I) nitrate dihydrate, Hi-LR® ■ Assay : ≥97%	GRM1071-100G GRM1071-500G	100gm 500gm	On request On request
Mercury Testing kit For more details refer water analysis system	WT079-1NO	1no (50 Tests)	1015
Mercuric nitrate monohydrate $Hg(NO_3)_2.H_2O$ MW : 342.62 CAS : 7783-34-8 Store below 30°C			

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Mercuric nitrate monohydrate, Hi-AR®/ACS ■ Assay : ≥99%	GRM7228-25G	25gm	On request
	GRM7228-100G	100gm	On request
	GRM7228-500G	500gm	On request
Mercuric nitrate monohydrate, Hi-LR® ■ Assay : ≥98%	GRM7227-100G	100gm	On request
	GRM7227-500G	500gm	On request
Mercuric oxide red HgO MW : 216.59 CAS : 21908-53-2 Store below 30°C			
Mercuric oxide red, Hi-AR®/ACS (Mercury (II) oxide red) Assay : ≥99%	GRM1872-100G	100gm	On request
Mercuric oxide red, Hi-LR® (Mercury (II) oxide red) Assay : ≥98%	GRM1070-100G	100gm	On request
	GRM1070-500G	500gm	On request
Mercuric oxide yellow HgO MW : 216.59 CAS : 21908-53-2 Store below 30°C			
Mercuric oxide yellow, Hi-AR®/ACS ■ (Mercury (II) oxide yellow) Assay : ≥99%	GRM1385-100G	100gm	On request
Mercuric oxide yellow, Hi-LR® ■ (Mercury (II) oxide yellow) Assay : ≥98%	GRM1179-100G	100gm	On request
	GRM1179-500G	500gm	On request
Mercuric salicylate ■ $C_7H_4HgO_3$ MW : 336.69 CAS : 5970-32-1 Assay : ≥98% Store below 30°C	GRM8589-100G	100gm	On request
Mercuric sulphate $HgSO_4$ MW : 296.65 CAS : 7783-35-9 Store below 30°C			
Mercuric sulphate, Hi-AR®/ACS (Mercury (II) sulphate) Assay : ≥99%	GRM1088-250G	250gm	On request
Mercuric sulphate (Mercury (II) sulphate) Assay : ≥98%	GRM1386-250G	250gm	On request
Mercuric thiocyanate, Hi-AR® $Hg(SCN)_2$ MW : 316.75 CAS : 592-85-8 Assay : ≥99% Store below 30°C	GRM4346-100G	100gm	On request
Mercurochrome (Mercury dibromofluorescein disodium salt) $C_{20}H_8Br_2HgNa_2O_6$ MW : 750.65 CAS : 129-16-8 Assay : 24 - 27% Store below 30°C	GRM6029-25G	25gm	On request

Product	Code	Packing	Price in ₹
Mercurous chloride Hg_2Cl_2 MW : 472.09 CAS : 10112-91-1 Store below 30°C			
Mercurous chloride, Hi-AR®/ACS ■ Assay : ≥99.5%	GRM7229-100G	100gm	On request
Mercurous chloride ■ Assay : ≥98%	GRM4347-100G	100gm	On request
Mercurous sulphate, Hi-AR® ■ Hg_2SO_4 MW : 497.24 CAS : 7783-36-0 Assay : ≥97% Store below 30°C	GRM2307-25G	25gm	On request
Mesalamine ■ (see : 5-Aminosalicylic acid) $C_7H_7NO_3$ MW : 153.14 CAS : 89-57-6 Assay : ≥95% Store at 2 - 8°C	GRM1324-50G	50gm	2775
	GRM1324-100G	100gm	5000
	GRM1324-250G	250gm	10945
Metanil yellow, Practical grade C.I. No. : 13065 (Acid yellow 36) $C_{18}H_{14}N_3NaO_3S$ MW : 375.38 CAS : 587-98-4 Store below 30°C	GRM954-25G	25gm	300
	GRM954-100G	100gm	1030
Metformin hydrochloride $C_4H_{11}N_5.HCl$ MW : 165.62 CAS : 1115-70-4 Assay : ≥98.5% Store below 30°C	RM10257-5G	5gm	2915
Methacrylic acid $C_4H_6O_2$ MW : 86.09 CAS : 79-41-4 Assay : ≥99% Store below 30°C	GRM2896-500G	500gm	4015
Methanesulphonic acid CH_3SO_3H MW : 96.11 CAS : 75-75-2 Assay : ≥99% Store below 30°C	GRM3589-500ML	500ml	6080
Methanesulphonic acid ethyl ester (see : Ethyl methanesulphonate) PTC Plant Culture Tested For more details refer PTC section	PCT1324-10G	10gm	◆
	PCT1324-100G	100gm	◆
Methanesulphonic acid ethyl ester, Hi-LR® (see : Ethyl methanesulphonate, Hi-LR®)	RM1256-10G	10gm	4470
	RM1256-100G	100gm	40065
Methanol CH_3OH MW : 32.04 CAS : 67-56-1 Store below 30°C			
Methanol MB For Molecular Biology For more details refer MB section	MB113-100ML	100ml	◆
	MB113-500ML	500ml	◆
Methanol dried (max 0.02% water), Hi-AR® Assay : ≥99.8%	AS060-500ML	500ml	905
Methanol, Gradient grade Assay : ≥99.8%	AS128-2.5L	2.5lt	1790
Methanol, HPLC Assay : ≥99.7%	AS061-1L	1lt	950
	AS061-2.5L	2.5lt	1505

■ : Material available till stock last : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Methanol, Hi-AR® 🫙 Assay : ≥99.8%	AS059-500ML AS059-2.5L	500ml 2.5lt	520 1245
Methanol, Hi-LR® ➨ Assay : ≥99%	AS058-500ML AS058-2.5L	500ml 2.5lt	440 1145
D-Methionine $C_5H_{11}NO_2S$ MW : 149.21 CAS : 348-67-4 Assay : ≥99% Store below 30°C	RM4350-1G RM4350-5G RM4350-25G	1gm 5gm 25gm	On request On request On request
L-Methionine $C_5H_{11}NO_2S$ MW : 149.21 CAS : 63-68-3 Store below 30°C			
L-Methionine (From non-animal source) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC080M-25G TC080M-100G TC080M-1KG	25gm 100gm 1kg	◆ ◆ ◆
L-Methionine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC080-25G TC080-100G TC080-1KG	25gm 100gm 1kg	◆ ◆ ◆
L-Methionine Plant Culture Tested PTC For more details refer PTC section	PCT0315-25G PCT0315-100G PCT0315-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Methionine Assay : ≥99%	GRM200-25G GRM200-100G GRM200-500G	25gm 100gm 500gm	680 2350 10525
DL-Methionine $C_5H_{11}NO_2S$ MW : 149.21 CAS : 59-51-8 Assay : ≥99% Store below 30°C	GRM056-100G GRM056-500G GRM056-1KG	100gm 500gm 1kg	680 3015 5395
***Methotrexate Disodium Salt** Cell Culture Tested CB For more details refer CB section	TC404-250MG	250mg	◆
2-Methoxybenzaldehyde (see : o-Anisaldehyde) $C_8H_8O_2$ MW : 136.15 CAS : 135-02-4 Assay : ≥98% Store below 30°C	RM3749-100G	100gm	9190
3-Methoxybenzaldehyde (see : m-Anisaldehyde) $C_8H_8O_2$ MW : 136.15 CAS : 591-31-1 Assay : ≥97% Store below 30°C	RM3593-100ML	100ml	20280
4-Methoxybenzaldehyde, Hi-AR® (see : p-Anisaldehyde, Hi-AR®)	RM1777-250ML RM1777-1L	250ml 1lt Bulk / Semi bulk	4430 15455 On request

Product	Code	Packing	Price in ₹
4-Methoxybenzoyl chloride ■ $C_8H_7ClO_2$ MW : 170.59 CAS : 100-07-2 Assay : ≥98.5% Store below 30°C	GRM10262-100G	100gm	5725
2-Methoxyethanol $C_3H_8O_2$ MW : 76.09 CAS : 109-86-4 Assay : ≥99% Store below 30°C	GRM8601-500ML	500ml	On request
Methoxylamine hydrochloride ■ $CH_5ON.HCl$ MW : 83.52 CAS : 593-56-6 Assay : ≥98% Store below 30°C	RM9689-25G RM9689-100G	25gm 100gm	On request On request
2-Methoxyphenylacetic acid $C_9H_{10}O_3$ MW : 166.17 CAS : 93-25-4 Assay : ≥98% Store below 30°C	RM2902-25G	25gm	22240
4-Methoxyphenylacetic acid $C_9H_{10}O_3$ MW : 166.17 CAS : 104-01-8 Assay : ≥98% Store below 30°C	GRM3572-100G	100gm	On request
Methyl acetate $C_3H_6O_2$ MW : 74.08 CAS : 79-20-9 Assay : ≥98.5% Store below 30°C	GRM8613-500ML	500ml	On request
Methyl acetoacetate $C_5H_8O_3$ MW : 116.12 CAS : 105-45-3 Assay : ≥99% Store below 30°C	GRM8614-500ML	500ml	On request
Methylamine, 37 - 43% aqueous solution CH_5N MW : 31.06 CAS : 74-89-5 Assay : 37 - 43% Store below 30°C	GRM8616-500ML	500ml	On request
Methylamine hydrochloride (Methylammonium chloride) $CH_5N.HCl$ MW : 67.52 CAS : 593-51-1 Assay : ≥98% Store below 30°C	GRM1881-250G GRM1881-500G	250gm 500gm	1050 2005
4(Methylamino)phenol sulphate), Hi-AR®/ACS ■ (see : Metol, Hi-AR®/ACS) $C_{14}H_{20}N_2O_6S$ MW : 344.38 CAS : 55-55-0 Assay : ≥99% Store below 30°C	GRM9721-100G GRM9721-500G	100gm 500gm	3300 16390
N-Methylaniline (Monomethylaniline) C_7H_9N MW : 107.15 CAS : 100-61-8 Assay : ≥99% Store below 30°C	GRM6052-500ML	500ml	3930
Methyl anthranilate $C_8H_9NO_2$ MW : 151.16 CAS : 134-20-3 Assay : ≥98% Store below 30°C	GRM10269-500ML	500ml	3825
4-Methylbenzaldehyde (see : p-Tolualdehyde)	GRM2485-100G GRM2485-500G	100gm 500gm	4200 20270

🫙 : Material packed in Glass bottles ➨ : Material packed in Plastic bottles ◆ : for rate and other details refer
■ : Material available till stock last * : Delivery after 4 - 6 weeks
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

Product	Code	Packing	Price in ₹
Methyl benzoate $C_8H_8O_2$ MW : 136.15 CAS : 93-58-3 Assay : ≥99% Store below 30°C	GRM6053-500ML	500ml	3180
3-Methyl-2-benzothiazolinone hydrazone hydrochloride monohydrate, Hi-AR® ■ (see : MBTH, Hi-AR®)	RM1129-10G RM1129-25G	10gm 25gm	18545 40765
(S)-(-)-α-Methylbenzylamine (see : (S)-(-)-1-Phenylethylamine)	RM2316-25ML	25ml	4470
Methyl cellulose CAS : 9004-67-5 Store below 30°C			
Methyl cellulose, (Low viscosity)	GRM7261-500G	500gm	8295
Methyl cellulose, (High viscosity)	GRM7262-500G	500gm	6825
ß-Methyl cyclodextrin Cell Culture Tested CB For more details refer CB section	TC227-1G TC227-5G TC227-10G	1gm 5gm 10gm	◆ ◆ ◆
N,N'-Methylenebis(acrylamide) $C_7H_{10}N_2O_2$ MW : 154.17 CAS : 110-26-9 Store below 30°C			
N,N'-Methylenebis(acrylamide) (Bis-acrylamide) MB For Molecular Biology For more details refer MB section	MB005-25G MB005-100G MB005-250G MB005-500G	25gm 100gm 250gm 500gm	◆ ◆ ◆ ◆
N,N'-Methylenebis(acrylamide) (Bis-acrylamide) Biological reagent Assay : ≥99%	RM573-5G	5gm	520
N,N'-Methylenebis(acrylamide) (Bis-acrylamide) For electrophoresis Assay : ≥99%	RM572-25G RM572-100G	25gm 100gm	1370 4740
N,N'-Methylenebis(acrylamide), Hi-LR® (Bis-acrylamide) Assay : ≥98%	GRM3489-500G	500gm	11440
Methylene blue trihydrate C.I. No. : 52015 $C_{16}H_{18}ClN_3S.3H_2O$ MW : 373.9 CAS : 7220-79-3 Store below 30°C			
Methylene blue trihydrate Plant Culture Tested PTC For more details refer PTC section	PCT1517-25G PCT1517-100G	25gm 100gm	◆ ◆
Methylene blue trihydrate For Molecular Biology MB For more details refer MB section	MB257-25G MB257-100G	25gm 100gm	◆ ◆
Methylene blue trihydrate, Hi-Cert® Assay : ≥99%	GRM116-25G GRM116-100G	25gm 100gm	550 2265

Product	Code	Packing	Price in ₹
Methylene blue trihydrate, Practical grade	GRM956-25G GRM956-100G GRM956-1KG	25gm 100gm 1kg	595 2295 22965
Methylene Blue (Aqueous) Store between 10 - 30°C	S021-125ML S021-500ML	125ml 500ml	270 950
Methylene Blue (Loeffler's) Store between 10 - 30°C	S022-125ML S022-500ML	125ml 500ml	300 1050
Methylene green, Hi-Cert® ■ C.I. No. : 52020 $C_{16}H_{17}N_4O_2SCl$ MW : 364.86 CAS : 2679-01-8 Store below 30°C	RM8627-1G RM8627-5G	1gm 5gm	2505 11220
Methylenesuccinic acid (see : Itaconic acid) $C_5H_6O_4$ MW : 130.1 CAS : 97-65-4 Assay : ≥99% Store below 30°C	GRM1540-500G	500gm	4020
Methyl gallate ■ (Methyl-3,4,5-trihydroxybenzoate) $C_8H_8O_5$ MW : 184.15 CAS : 99-24-1 Assay : ≥98% Store below 30°C	RM6066-50G RM6066-250G	50gm 250gm	4330 20795
Methyl-α-D-glucopyranoside (Methyl-α-D-glucoside) $C_7H_{14}O_6$ MW : 194.18 CAS : 97-30-3 Assay : ≥99% Store below 30°C	RM874-100G	100gm	6940
Methylglyoxal 35% aqueous solution $C_3H_4O_2$ MW : 72.06 CAS : 78-98-8 Concentration : 35 - 45% Store at 2 - 8°C	RM2915-100ML	100ml	33025
Methyl green, Hi-Cert® C.I. No. : 42590 $C_{27}H_{35}BrClN_3.ZnCl_2$ MW : 653.24 CAS : 7114-03-6 Store below 30°C	GRM246-25G	25gm	9950
Methyl-4-hydroxybenzoate (see : Methyl paraben)	GRM1899-500G	500gm	2015
Methyl-2-hydroxybenzoate (see : Methyl salicylate)	GRM2331-500ML	500ml	925
Methyl-p-hydroxybenzoate sodium salt (see : Methylparaben sodium salt) $C_8H_7NaO_3$ MW : 174.13 CAS : 5026-62-0 Assay : ≥95% Store below 30°C	GRM1291-500G GRM1291-5KG	500gm 5kg	2480 22175
1-Methylimidazole $C_4H_6N_2$ MW : 82.1 CAS : 616-47-7 Assay : ≥99% Store below 30°C	RM2318-100G	100gm	6215
2-Methylimidazole $C_4H_6N_2$ MW : 82.1 CAS : 693-98-1 Assay : ≥97% Store below 30°C	RM1706-100G	100gm	1095

Product	Code	Packing	Price in ₹
Methyl iodide CH_3I MW : 141.94 CAS : 74-88-4 Assay : ≥99% Store at 2 - 8°C	GRM8635-250ML	250ml	19245
α-Methyl-D-mannoside (Methyl-α-D-mannopyranoside) MB For Molecular Biology For more details refer MB section	MB250-10G MB250-25G	10gm 25gm	◆ ◆
Methyl methacrylate $C_5H_8O_2$ MW : 100.12 CAS : 80-62-6 Assay : ≥98.5% Store below 30°C	GRM8641-500ML	500ml	1715
Methyl-2-naphthyl ketone ■ (see : 2-Acetonaphthone) $C_{12}H_{10}O$ MW : 170.21 CAS : 93-08-3 Assay : ≥99% Store below 30°C	RM2588-100G	100gm	7130
Methyl oleate, Technical grade $C_{19}H_{36}O_2$ MW : 296.49 CAS : 112-62-9 Assay : ≥68.5% Store below 30°C	GRM8651-500G	500gm	12125
Methyl orange C.I. No. : 13025 $C_{14}H_{14}N_3NaO_3S$ MW : 327.33 CAS : 547-58-0 Store below 30°C			
Methyl orange MB For Molecular Biology For more details refer MB section	MB341-10G	10gm	◆
Methyl orange, Hi-Cert®/ACS	GRM146-10G	10gm	795
Methyl orange, Practical grade	GRM958-25G GRM958-100G	25gm 100gm	305 1125
Methyl orange Indicator Store between 10 - 30°C	I006-125ML	125ml	200
Methyl paraben (see : Methyl-4-hydroxybenzoate) $C_8H_8O_3$ MW : 152.15 CAS : 99-76-3 Assay : ≥99% Store below 30°C	GRM1899-500G	500gm	2015
Methylparaben sodium salt (see : Methyl-p-hydroxybenzoate sodium salt)	GRM1291-500G GRM1291-5KG	500gm 5kg	2480 22175
4-Methyl-2-pentanone $C_6H_{12}O$ MW : 100.16 CAS : 108-10-1 Assay : ≥99% Store below 30°C	GRM8655-500ML	500ml	2570
N-Methylphenazonium methylsulphate (see : Phenazine methosulphate; PMS) CB Cell Culture Tested For more details refer CB section	TC484-500MG TC484-1G TC484-5G TC484-10G TC484-25G	500mg 1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆ ◆

Product	Code	Packing	Price in ₹
N-Methylphenazonium methylsulphate MB (see : Phenazine methosulphate; PMS) For Molecular Biology For more details refer MB section	MB206-10G	10gm	◆
N-Methylphenazonium methylsulphate, Hi-LR® (see : Phenazine methosulphate, Hi-LR®; PMS, Hi-LR®)	RM1140-1G RM1140-5G	1gm 5gm	1465 6575
3-Methyl-1-phenyl-2-pyrazoline-5-one (see : 1-Phenyl-3-methyl-5-pyrazolone)	RM1707-100G	100gm	4840
Methyl phenyl sulphide ■ (see : Thioanisole) C_7H_8S MW : 124.2 CAS : 100-68-5 Assay : ≥98% Store at 2 - 8°C	RM2327-100G	100gm	8945
2-Methyl-1-propanol, HPLC (see : Isobutyl alcohol, HPLC) $C_4H_{10}O$ MW : 74.12 CAS : 78-83-1 Assay : ≥99% Store below 30°C	GRM4315-500ML	500ml	20870
2-Methyl-2-propanal, Hi-LR® ■ (see: tert-Butyl alcohol, Hi-LR®)	GRM8662-500ML	500ml	1780
Methyl propyl ketone (see : 2-Pentanone)	RM2329-500ML	500ml	8165
N-Methylpyrrolidine $C_5H_{11}N$ MW : 85.15 CAS : 120-94-5 Assay : ≥99% Store below 30°C	RM3557-100G	100gm	9075
N-Methyl-2-pyrrolidone, Hi-AR®/ACS C_5H_9NO MW : 99.13 CAS : 872-50-4 Assay : ≥99% Store below 30°C	GRM2330-500ML	500ml	8500
Methyl Red Indicator Store between 10 - 30°C	I007-125ML	125ml	200
Methyl red C.I. No. : 13020 $C_{15}H_{15}N_3O_2$ MW : 269.3 CAS : 493-52-7 Store below 30°C			
Methyl red MB For Molecular Biology For more details refer MB section	MB347-10G	10gm	◆
Methyl red, Hi-Cert®/ACS	GRM121-10G	10gm	580
Methyl red, Practical grade	GRM3055-25G	25gm	465

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Methyl red sodium salt, water soluble, Hi-Cert®/ACS $C_{15}H_{14}N_3NaO_2$ MW : 291.28 CAS : 845-10-3 Store below 30°C	GRM10693-25G	25gm	520
Methyl salicylate (see : Methyl-2-hydroxybenzoate) $C_8H_8O_3$ MW : 152.15 CAS : 119-36-8 Assay : ≥99% Store below 30°C	GRM2331-500ML	500ml	925
17α-Methyl testosterone $C_{20}H_{30}O_2$ MW : 302.45 CAS : 58-18-4 Assay : ≥97% Store below 30°C	RM4369-1G	1gm	6245
Methylthymol blue sodium salt, Hi-AR®/ACS $C_{37}H_{40}N_2O_{13}SNa_4$ MW : 844.74 CAS : 1945-77-3 Store below 30°C	RM8666-5G	5gm	8790
Methyltricaprylammonium chloride ■ (see : Tricaprylylmethylammonium chloride) $C_{25}H_{54}NCl$ MW : 404.16 CAS : 63393-96-4 Assay : ≥90% Store at 2 - 8°C	RM2595-250ML RM2595-1L	250ml 1lt	4120 15575
Methyltriphenylphosphonium bromide ■ $C_{19}H_{18}BrP$ MW : 357.22 CAS : 1779-49-3 Assay : ≥98% Store below 30°C	GRM9720-100G GRM9720-500G	100gm 500gm	5255 23600
4-Methylumbelliferyl-ß-D-glucuronide trihydrate (see : MUG)	RM1019-500MG RM1019-1G	500mg 1gm	18020 34365
5-Methyluracil CB (see : Thymine) Cell Culture Tested For more details refer CB section	TC175-5G TC175-25G	5gm 25gm	◆ ◆
5-Methyluracil ■ (see : Thymine)	GRM276-5G GRM276-10G GRM276-25G	5gm 10gm 25gm	820 1450 3175
Methyl violet 2B, Hi-Cert® C.I. No. : 42535 CAS : 8004-87-3 Store below 30°C	RM148-10G	10gm	590
Methyl violet 10B CB (see : Crystal violet; Gentian violet) Cell Culture Tested For more details refer CB section	TC510-10G TC510-25G TC510-100G	10gm 25gm 100gm	◆ ◆ ◆
Methyl violet 10B, Hi-Cert®/ACS (see : Crystal violet, Hi-Cert®/ACS; Gentian violet, Hi-Cert®/ACS)	GRM114-10G	10gm	555
Methyl violet 10B, Practical grade (see : Crystal violet, Practical grade, Gentian violet, Practical grade)	GRM961-25G GRM961-100G GRM961-1KG	25gm 100gm 1kg	340 1170 10495

Product	Code	Packing	Price in ₹
Methyl violet 10B, For microscopy (see : Crystal violet, For microscopy; Gentian violet, For microscopy) **Microbiology Tested**	GRM6354-25G GRM6354-100G GRM6354-1KG	25gm 100gm 1kg	290 975 8695
Methyl yellow, Practical grade (see : Dimethyl yellow, Practical grade)	GRM936-25G GRM936-100G	25gm 100gm	350 1205
Metol, Hi-AR®/ACS ■ (see : 4(Methylamino)phenol sulphate, Hi-AR®/ACS)	GRM9721-100G GRM9721-500G	100gm 500gm	3300 16390
M'Fadyean Stain (Polychrome Methylene Blue) Store between 10 - 30°C	S047-125ML S047-500ML	125ml 500ml	295 1020
Miconazole nitrate $C_{18}H_{14}Cl_4N_2O.HNO_3$ MW : 479.14 CAS : 22832-87-7 Store below 30°C			
Miconazole nitrate PTC Plant Culture Tested For more details refer PTC section	PCT1110-1G PCT1110-5G PCT1110-25G	1gm 5gm 25gm	◆ ◆ ◆
Miconazole nitrate Assay : ≥98%	CMS9723-5G	5gm	4100
Micromountain ■ Store below 30°C	GRM11015-30G GRM11015-125G	30gm 125gm	2250 8750
Millon's Reagent Store between 10 - 30°C	R097-250ML R097-500ML R097-2.5L	250ml 500ml 2.5lt	13925 24870 137965
Mineral oil New CB Meets USP-NF testing specifications For more details refer CB section	TC600U-100ML TC600U-500ML	100ml 500ml	◆ ◆
Mineral oil CB Cell Culture Tested For more details refer CB section	TC600-100ML TC600-500ML	100ml 500ml	◆ ◆
Mineral oil MB For Molecular Biology For more details refer MB section	MB161-5ML MB161-500ML	5ml 500ml	◆ ◆
Minocycline hydrochloride CB Cell Culture Tested For more details refer CB section	TC274-25MG TC274-100MG TC274-250MG TC274-1G	25mg 100mg 250mg 1gm	◆ ◆ ◆ ◆
***Mitomycin C** CB Cell Culture Tested For more details refer CB section	TC406-10MG	10mg	◆
***Mitomycin C** PTC Plant Culture Tested For more details refer PTC section	PCT1131-2MG PCT1131-5MG PCT1131-10MG	2mg 5mg 10mg	◆ ◆ ◆

CHEM

* : Delivery after 4 - 6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Mixed Indicator Solution (25X) (Dimidium Bromide-Disulphine Blue Indicator) Store between 10 - 30°C	I014-100ML	100ml	8100
▣ **Modified Neisser's Metachromatic Stains - Kit (1 minute staining)** (contains 100 ml each of Modified Neisser's Methylene Blue -S065, Neisser's Crystal Violet Solution-S060 & Chrysoidine Y-S061) Store between 10 - 30°C	K063-1KT	1kt	2955
Molecular sieve 13X, Hi-LR® (see : Sodium alumino silicate, Hi-LR®) $Na_{86}[(AlO_2)_{86}(SiO_2)_{106}].xH_2O$ CAS : 63231-69-6 Store below 30°C	GRM1513-250G	250gm	6150
Molecular sieve 3Å, Rods (see: Potassium alumino silicate, Rods) MB For Molecular Biology For more details refer MB section	MB280-250G	250gm	◆
Molecular sieve 3Å, Rods (see : Potassium alumino silicate, Rods) $KnNa_{12-n}[(AlO_2)_{12}(SiO_2)_{12}].xH_2O$ CAS : 308080-99-1 Store below 30°C	GRM1510-250G	250gm	1090
Molecular sieve 4Å, Hi-LR® (see : Sodium alumino silicate, Hi-LR®) $Na_{12}[(AlO_2)_{12}(SiO_2)_{12}].xH_2O$ CAS : 70955-01-0 Store below 30°C	GRM1511-250G	250gm	1690
Molecular sieve 5Å, Hi-LR® CAS : 69912-79-4 Store below 30°C	GRM1512-250G	250gm	1855
Molybdenum metal powder (2 - 5 micron) Mo AW : 95.94 CAS : 7439-98-7 Assay : ≥99.95% Store below 30°C	GRM3558-25G	25gm	8670
Molybdenum disulphide ■ MoS_2 MW : 160.07 CAS : 1317-33-5 Assay : ≥99% Store below 30°C	RM6087-100G RM6087-500G	100gm 500gm	3825 17180
Molybdenum Testing Kit For more details refer Water Analysis System	WT066A-1NO WT066-1NO	1no (100 Tests) 1no (300 Tests)	755 1025
Molybdenum trioxide MoO_3 MW : 143.94 CAS : 1313-27-5 Store below 30°C			
Molybdenum trioxide (Molybdic anhydride) PTC Plant Culture Tested For more details refer PTC section	PCT0114-100G PCT0114-500G	100gm 500gm	◆ ◆
Molybdenum trioxide, Hi-AR®/ACS (Molybdic anhydride) Assay : ≥99.5%	GRM2920-100G GRM2920-500G	100gm 500gm	5100 24500
Molybdenum trioxide (Molybdic anhydride) Assay : ≥99%	GRM1796-100G GRM1796-500G	100gm 500gm	4125 18530

Product	Code	Packing	Price in ₹
Molybdic acid CAS : 7782-91-4 Store below 30°C			
Molybdic acid, Hi-AR®/ACS (Contains ammonium molybdate) Assay : ≥85%	GRM690-25G GRM690-50G GRM690-100G GRM690-500G	25gm 50gm 100gm 500gm	680 1220 4200 11500
Molybdic acid, Hi-LR® (Contains ammonium molybdate) Assay : ≥85%	GRM689-100G GRM689-500G	100gm 500gm	3230 14500
dodeca-Molybdophosphoric acid, Hi-AR®/ACS (see : Phosphomolybdic acid, Hi-AR®/ACS) $H_3PO_4.12MoO_3.24H_2O$ MW : 2257.6 CAS : 51429-74-4 (For hydrate) Assay : ≥51% Mo Store below 30°C	GRM629-25G GRM629-100G GRM629-500G	25gm 100gm 500gm	2205 7715 38180
Monochloroacetic acid, Hi-AR®/ACS (see : Chloroacetic acid, Hi-AR®/ACS)	GRM501-500G	500gm	1725
Monosodium-L-glutamate $C_5H_8NNaO_4.H_2O$ MW : 187.13 CAS : 6106-04-3 Store below 30°C			
Monosodium L-glutamate (see : L-Glutamic acid monosodium salt) CB Meets USP-NF testing specifications For more details refer CB section	TC561U-100G TC561U-500G	100gm 500gm	◆ ◆
Monosodium-L-glutamate (see : L-Glutamic acid monosodium salt) CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC064-100G TC064-500G TC064-1KG	100gm 500gm 1kg	◆ ◆ ◆
Monosodium-L-glutamate, Hi-AR® (see : L-Glutamic acid monosodium salt, Hi-AR®) Assay : ≥98%	GRM681-100G GRM681-500G	100gm 500gm	205 925
Montmorillonite K 10 CAS : 1318-93-0 Store below 30°C	GRM4750-250G	250gm	9560
Mordant blue 14 (see : Celestine blue B)	RM331-5G	5gm	27675
Mordant blue 3, Hi-Cert® (see : Chromoxane cyanine R, Hi-Cert®; Eriochrome® cyanine R, Hi-Cert®)	RM5109-5G	5gm	5995
Mordant blue 3, Hi-AR® (see : Chromoxane cyanin R, Hi-AR®; Eriochrome® cyanin R, Hi-AR®)	RM1565-10G RM1565-25G	10gm 25gm	2315 5315
Morin, Hi-AR® $C_{15}H_{10}O_7$ MW : 302.24 CAS : 480-16-0 Store below 30°C	RM1130-1G RM1130-5G	1gm 5gm	2995 13345
Morpholine ■ C_4H_9NO MW : 87.12 CAS : 110-91-8 Assay : ≥99% Store below 30°C	RM10786-10ML	10ml	3445

▣ : Customized pack sizes are available
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
2-(N-Morpholino)ethanesulphonic acid (see : MES) PTC Plant Culture Tested For more details refer PTC section	PCT0701-25G PCT0701-100G	25gm 100gm	◆ ◆
2-(N-Morpholino)ethanesulphonic acid, Hi-LR® (see : MES, Hi-LR®)	RM1128-25G RM1128-100G RM1128-500G	25gm 100gm 500gm	1525 5340 26125
2-(N-Morpholino)ethanesulphonic acid sodium salt (see : MES sodium salt) CB Cell Culture Tested For more details refer CB section	TC268-25G TC268-100G TC268-500G TC268-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
2-(N-Morpholino)ethanesulphonic acid sodium salt (see : MES sodium salt)	RM6419-25G RM6419-100G	25gm 100gm	3440 12990
3-(N-Morpholino)propanesulphonic acid (see : MOPS) CB Cell Culture Tested For more details refer CB section	TC067-25G TC067-100G TC067-500G TC067-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
3-(N-Morpholino)propanesulphonic acid (see : MOPS) MB For Molecular Biology For more details refer MB section	MB021-25G MB021-100G MB021-500G	25gm 100gm 500gm	◆ ◆ ◆
3-(N-Morpholino)propanesulphonic acid (see : MOPS)	RM660-25G RM660-100G RM660-500G	25gm 100gm 500gm	1300 4545 20440
3-(N-Morpholino)propanesulphonic acid, sodium salt (see : MOPS sodium salt) CB Cell Culture Tested For more details refer CB section	TC269-25G TC269-100G TC269-500G TC269-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
3-(N-Morpholino)propanesulphonic acid, sodium salt (see : MOPS sodium salt)	RM1215-25G RM1215-100G	25gm 100gm	4375 15625
Moxifloxacin hydrochloride $C_{21}H_{24}FN_3O_4.HCl$ MW : 437.89 CAS : 186826-86-8 Assay : ≥98% Store below 30°C	RM10787-1G	1gm	10845
Mucin CAS : 84082-64-4 Store at 2 - 8°C	RM8678-10G	10gm	11525
Multi Parameter Water Testing Kit For more details refer Water Analysis System	WT015-1NO	1no (100 Tests)	10820
Mupirocin Microbiology Tested $C_{26}H_{44}O_9$ MW : 500.62 CAS : 12650-69-0 Assay : ≥92% Store below 30°C	CMS6090-1G	1gm	8450

Product	Code	Packing	Price in ₹
Murexide C.I. No. : 56085 $C_8H_8N_6O_6$ MW : 284.19 CAS : 3051-09-0 Store below 30°C			
Murexide (see : Ammonium purpurate) MB For Molecular Biology For more details refer MB section	MB333-5G MB333-25G	5gm 25gm	◆ ◆
Murexide, Hi-AR®/ACS (see : Ammonium purpurate, Hi-AR®/ACS)	GRM481-5G GRM481-25G	5gm 25gm	570 2515
Mycobacteria decolourizer Store between 10 - 30°C	S043-125ML S043-500ML	125ml 500ml	630 2215
Mycobacteria decolourizer Store between 10 - 30°C	S043Y-125ML S043Y-500ML S043Y-1L	125ml 500ml 1lt	630 2225 3765
***Mycophenolic acid** CB Cell Culture Tested For more details refer CB section	TC405-25MG TC405-50MG TC405-250MG	25mg 50mg 250mg	◆ ◆ ◆
Mycostatin CB (see : Nystatin) Cell Culture Tested For more details refer CB section	TC032-1X1MU TC032-5X1MU TC032-25X1MU	1X1mu 5X1mu 25x1mu	◆ ◆ ◆
Mycostatin Gamma irradiated (see : Nystatin Gamma irradiated) CB Cell Culture Tested For more details refer CB section	TC032G-1X1MU TC032G-5X1MU TC032G-25X1MU	1X1mu 5X1mu 25x1mu	◆ ◆ ◆
Mycostatin (see : Nystatin) PTC Plant Culture Tested For more details refer PTC section	PCT1112-1VL PCT1112-10X1VL PCT1112-25X1VL	1vl 10x1vl 25x1vl	◆ ◆ ◆
Mycostatin (see : Nystatin) Microbiology Tested	CMS212-1VL	1vl	580
myo-Inositol (see : Inositol) CB Cell Culture Tested For more details refer CB section	TC140-25G TC140-100G TC140-500G TC140-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
myo-Inositol (see : Inositol) PTC Plant Culture Tested For more details refer PTC section	PCT0208-25G PCT0208-100G PCT0208-1KG	25gm 100gm 1kg	◆ ◆ ◆
myo-Inositol (see : Inositol) Microbiology Tested	GRM102-25G GRM102-100G GRM102-1KG	25gm 100gm 1kg	480 1690 15165
Myristic acid, Hi-LR® (Tetradecanoic acid) $C_{14}H_{28}O_2$ MW : 228.37 CAS : 544-63-8 Assay : ≥98% Store below 30°C	GRM830-500G	500gm	1740

CHEM

* : Delivery after 4 - 6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Myristyl alcohol, Hi-LR® ■ (1-Tetradecanol) $C_{14}H_{30}O$ MW : 214.39 CAS : 112-72-1 Assay : ≥98% Store below 30°C	GRM7268-100G GRM7268-500G	100gm 500gm	1595 7105
N N N N N N N			
ß-NAD, From Yeast CB (see : ß-Nicotinamide adenine dinucleotide, From Yeast) Cell Culture Tested For more details refer CB section	TC156-100MG TC156-1G TC156-5G TC156-10G	100mg 1gm 5gm 10gm	◆ ◆ ◆ ◆
ß-NAD MB (see : ß-Nicotinamide adenine dinucleotide) (Synthetic) For Molecular Biology For more details refer MB section	MB268-1G MB268-5G	1gm 5gm	◆ ◆
ß-NAD MB (see : ß-Nicotinamide adenine dinucleotide) (Synthetic) For Molecular Biology For more details refer MB section	MB365-1G MB365-5G	1gm 5gm	◆ ◆
ß-NAD, From Yeast (see : ß-Nicotinamide adenine dinucleotide, From yeast)	RM391-1G RM391-5G	1gm 5gm	2255 10090
NaDCC New PTC (see : Dichloroisocyanuric acid sodium salt; Sodium dichloroisocyanurate) Plant culture tested For more details refer PTC section	PCT1802-500G	500gm	◆
NaDCC (see : Dichloroisocyanuric acid sodium salt; Sodium dichloroisocyanurate)	RM2112-500G	500gm	1740
NADH disodium salt CB (see : ß-Nicotinamide adenine dinucleotide reduced disodium salt) Cell Culture Tested For more details refer CB section	TC699-100MG TC699-500MG TC699-1G TC699-5G	100mg 500mg 1gm 5gm	◆ ◆ ◆ ◆
NADH disodium salt MB (see : ß-Nicotinamide adenine dinucleotide reduced disodium salt) For Molecular Biology For more details refer MB section	MB270-100MG MB270-1G MB270-5G	100mg 1gm 5gm	◆ ◆ ◆
NADH disodium salt (see : ß-Nicotinamide adenine dinucleotide reduced disodium salt)	RM393-100MG RM393-1G RM393-5G	100mg 1gm 5gm	580 5050 22670
NADP disodium salt $C_{21}H_{26}N_7Na_2O_{17}P_3$ MW : 787.37 CAS : 24292-60-2 Store at 2 - 8°C			

Product	Code	Packing	Price in ₹
NADP disodium salt CB (see : ß-Nicotinamide adenine dinucleotide phosphate disodium salt) Cell Culture Tested For more details refer CB section	TC700-50MG TC700-250MG TC700-1G	50mg 250mg 1gm	◆ ◆ ◆
NADP disodium salt MB (see : ß-Nicotinamide adenine dinucleotide phosphate disodium salt) For Molecular Biology For more details refer MB section	MB269-100MG MB269-1G	100mg 1gm	◆ ◆
NADP disodium salt (see : ß-Nicotinamide adenine dinucleotide phosphate disodium salt) Assay : ≥90%	RM392-100MG RM392-1G	100mg 1gm	1125 7430
NADPH tetrasodium salt $C_{21}H_{26}N_7O_{17}P_3Na_4$ MW : 833.35 CAS : 2646-71-1 Store at 2 - 8°C			
NADPH tetrasodium salt CB (see : ß-Nicotinamide adenine dinucleotide phosphate reduced tetrasodium salt) Cell Culture Tested For more details refer CB section	TC701-100MG TC701-500MG TC701-1G	100mg 500mg 1gm	◆ ◆ ◆
NADPH tetrasodium salt (see : ß-Nicotinamide adenine dinucleotide phosphate reduced tetrasodium salt) Assay : ≥97%	RM576-100MG RM576-1G	100mg 1gm	6355 57100
NBT CB (see : Nitroblue tetrazolium chloride) Cell Culture Tested For more details refer CB section	TC475-100MG TC475-250MG TC475-1G TC475-5G	100mg 250mg 1gm 5gm	◆ ◆ ◆ ◆
NBT MB (see : Nitroblue tetrazolium chloride) For Molecular Biology For more details refer MB section	MB107-100MG MB107-250MG MB107-1G	100mg 250mg 1gm	◆ ◆ ◆
NBT (see : Nitroblue tetrazolium chloride)	RM578-100MG RM578-250MG RM578-1G	100mg 250mg 1gm	705 1600 5925
NOA PTC (see : 2-Naphthoxyacetic acid) Plant Culture Tested For more details refer PTC section	PCT0810-25G PCT0810-100G	25gm 100gm	◆ ◆
NOA ■ (see : 2-Naphthoxyacetic acid)	GRM4386-25G	25gm	1870
NOA solution (1mg/ml) PTC [see : 2-Naphthoxyacetic acid solution (1mg/ml)] Plant Culture Tested For more details refer PTC section	PCT1408-20ML PCT1408-5X20ML	20ml 5X20ml	◆ ◆
NTA, Hi-AR®/ACS (see : Nitrilotriacetic acid, Hi-AR®/ACS) $C_6H_9NO_6$ MW : 191.14 CAS : 139-13-9 Assay : ≥98% Store below 30°C	RM1589-100G RM1589-500G	100gm 500gm	315 1380

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Nalidixic acid Microbiology Tested $C_{12}H_{12}N_2O_3$ MW : 232.24 CAS : 389-08-2 Assay : ≥99% Store below 30°C	CMS213-1G CMS213-5G	1gm 5gm	495 2330
Naphthalene, Hi-LR® $C_{10}H_8$ MW : 128.17 CAS : 91-20-3 Assay : ≥99% Store below 30°C	GRM574-500G	500gm	1240
α-Naphthaleneacetic acid $C_{12}H_{10}O_2$ MW : 186.21 CAS : 86-87-3 Store below 30°C			
α-Naphthaleneacetic acid PTC (α-Naphthylacetic acid) Plant Culture Tested For more details refer PTC section	PCT0809-25G PCT0809-50G PCT0809-100G	25gm 50gm 100gm	◆ ◆ ◆
α-Naphthaleneacetic acid, Hi-LR® (α-Naphthylacetic acid) Assay : ≥95%	GRM575-25G GRM575-100G GRM575-500G	25gm 100gm 500gm	250 915 4515
α-Naphthaleneacetic acid solution (1mg/ml) PTC [α-Naphthylacetic acid solution (1mg/ml)] Plant Culture Tested For more details refer PTC section	PCT1402-20ML PCT1402-5X20ML	20ml 5X20ml	◆ ◆
1,5-Naphthalenediol ■ (see : 1,5-Dihydroxynaphthalene) $C_{10}H_8O_2$ MW : 160.17 CAS : 83-56-7 Assay : ≥98% Store below 30°C	RM5147-100G	100gm	8455
2,7-Naphthalenediol (see : 2,7-Dihydroxynaphthalene)	RM1814-10G RM1814-50G	10gm 50gm	3465 15520
Naphthalene-1,3,6-trisulphonic acid trisodium salt ■ $C_{10}H_5S_3O_9Na_3$ MW : 434.31 CAS : 5182-30-9 Assay : ≥90% Store below 30°C	RM1728-250G	250gm	3900
Naphthal hydroxamic acid (N-Hydroxynaphthalimide) $C_{12}H_7NO_3$ MW : 213.19 CAS : 7797-81-1 Assay : ≥95% Store below 30°C	RM1733-5G	5gm	13905
1-Naphthol $C_{10}H_8O$ MW : 144.17 CAS : 90-15-3 Store below 30°C			
1-Naphthol MB (1-Hydroxynaphthalene) For Molecular Biology For more details refer MB section	MB359-100G MB359-500G	100gm 500gm	◆ ◆
1-Naphthol, Hi-AR® (1-Hydroxynaphthalene) Assay : ≥99%	GRM389-100G GRM389-500G	100gm 500gm	695 3100
1-Naphthol (1-Hydroxynaphthalene) Assay : ≥99%	GRM1392-100G GRM1392-500G	100gm 500gm	680 3015

Product	Code	Packing	Price in ₹
2-Naphthol $C_{10}H_8O$ MW : 144.17 CAS : 135-19-3 Store below 30°C			
2-Naphthol, Hi-AR® (ß-Naphthol) Assay : ≥99%	GRM1869-100G GRM1869-500G	100gm 500gm	605 2730
2-Naphthol (ß-Naphthol) (For synthesis) Assay : ≥98%	GRM1292-500G	500gm	1550
Naphthol AS-BI phosphate $C_{18}H_{15}BrNO_6P$ MW : 452.19 CAS : 1919-91-1 Assay : ≥98% Store at 2 - 8°C	RM1712-250MG	250mg	38630
p-Naphtholbenzein, Practical grade pH Indicator $C_{27}H_{18}O_2$ MW : 374.43 CAS : 145-50-6 Store below 30°C	RM962-5G RM962-25G	5gm 25gm	1275 6400
Naphthol blue black MB (see : Amido black 10B) For Molecular Biology For more details refer MB section	MB165-25G MB165-100G	25gm 100gm	◆ ◆
Naphthol blue black, Hi-Cert® (see : Amido black 10B, Hi-Cert®)	GRM268-25G GRM268-100G	25gm 100gm	580 2040
Naphthol green B, Hi-AR®/ACS ■ $C_{30}H_{15}FeN_3Na_3O_{15}S_3$ MW : 878.46 CAS : 19381-50-1 Store below 30°C	GRM1393-25G GRM1393-100G	25gm 100gm	430 1560
α-Naphtholphthalein, Hi-AR® $C_{28}H_{18}O_4$ MW : 418.44 CAS : 596-01-0 Store below 30°C	RM1769-1G RM1769-5G	1gm 5gm	895 4015
1,2-Naphthoquinone-4-sulphonic acid sodium salt, Hi-AR® $C_{10}H_5NaO_5S$ MW : 260.2 CAS : 521-24-4 Assay : ≥95% Store at 2 - 8°C	RM388-5G RM388-25G	5gm 25gm	1965 8815
Naphthoresorcinol ■ (see : 1,3-Dihydroxynaphthalene) $C_{10}H_8O_2$ MW : 160.17 CAS : 132-86-5 Assay : ≥99% Store below 30°C	RM390-1G RM390-5G	1gm 5gm	8700 37705
2-Naphthoxyacetic acid $C_{12}H_{10}O_3$ MW : 202.21 CAS : 120-23-0 Store below 30°C			
2-Naphthoxyacetic acid PTC (see : NOA) Plant Culture Tested For more details refer PTC section	PCT0810-25G PCT0810-100G	25gm 100gm	◆ ◆
2-Naphthoxyacetic acid ■ (see : NOA) Assay : ≥97%	GRM4386-25G	25gm	1870
2-Naphthoxyacetic acid solution (1mg/ml) PTC [see : NOA solution (1mg/ml)] Plant Culture Tested For more details refer PTC section	PCT1408-20ML PCT1408-5X20ML	20ml 5X20ml	◆ ◆

Product	Code	Packing	Price in ₹
1-Naphthyl acetate (Acetic acid-1-naphthylester) $C_{12}H_{10}O_2$ MW : 186.2 CAS : 830-81-9 Assay : ≥99% Store below 30°C	RM1730-10G RM1730-25G	10gm 25gm	3495 7675
α-Naphthylamine solution Store between 10 - 30°C	R009-100ML	100ml	340
α-Naphthylamine, Hi-AR® $C_{10}H_9N$ MW : 143.19 CAS : 134-32-7 Assay : ≥99% Store below 30°C	GRM6096-100G	100gm	2430
1-Naphthylamine hydrochloride $C_{10}H_9N.HCl$ MW : 179.65 CAS : 552-46-5 Assay : ≥98% Store below 30°C	GRM6092-100G	100gm	5990
N-(1-Naphthyl)aniline (see : N-Phenyl-1-naphthylamine)	RM2378-100G	100gm	7650
N-(1-Naphthyl)ethylenediamine dihydrochloride, Hi-AR®/ACS $C_{12}H_{14}N_2.2HCl$ MW : 259.17 CAS : 1465-25-4 Assay : ≥98.5% Store below 30°C	RM1073-5G RM1073-25G	5gm 25gm	1645 7375
1-Naphthyl phosphate disodium salt $C_{10}H_7Na_2O_4P$ MW : 268.11 CAS : 2183-17-7 Assay : ≥97% Store at 2 - 8°C	RM10598-1G RM10598-5G	1gm 5gm	3845 17240
1-Naphthyl phosphate monosodium salt monohydrate $C_{10}H_8NaO_4P.H_2O$ MW : 264.15 CAS : 81012-89-7 Store at 2 - 8°C			
1-Naphthyl phosphate monosodium salt monohydrate (Sodium-1-naphthyl phosphate monohydrate) MB For Molecular Biology For more details refer MB section	MB355-5G	5gm	◆
1-Naphthyl phosphate monosodium salt monohydrate, Hi-AR® (Sodium-1-naphthyl phosphate monohydrate) Assay : ≥99%	GRM1153-5G	5gm	9695
N-1-Naphthylphthalamic acid (NPA) PTC Plant Culture Tested For more details refer PTC section	PCT0845-100MG PCT0845-250MG PCT0845-500MG	100mg 250mg 500mg	◆ ◆ ◆
α-Naphthyl red ■ C.I.No. : 11350 $C_{16}H_{13}N_3$ MW : 247.29 CAS : 131-22-6 Store below 30°C	GRM6097-5G	5gm	5255
Naringin $C_{27}H_{32}O_{14}$ MW : 580.53 CAS : 10236-47-2 Assay : ≥95% Store below 30°C	RM6099-10G	10gm	2580
***Natamycin** CB Cell Culture Tested For more details refer CB section	TC407-100MG TC407-1G	100mg 1gm	◆ ◆

Product	Code	Packing	Price in ₹
Neem seed oil CAS : 8002-65-1 Store below 30°C	GRM6541-100G GRM6541-500G	100gm 500gm	680 3070
Neisser's Metachromatic Stains - Kit (contains S013, S023 and S037) Store between 10 - 30°C	K003-1KT	1kt	660
Neisser's Metachromatic Stains - Kit (contains S013, S023 and S037) Store between 10 - 30°C	K003L-1KT	1kt	2680
Neisser's Methylene Blue Store between 10 - 30°C	S023-100ML S023-500ML	100ml 500ml	250 1035
Neocuproine, Hi-AR®/ACS (see : 2,9-Dimethyl-1,10-phenanthroline, Hi-AR®/ACS) $C_{14}H_{12}N_2$ MW : 208.26 CAS : 484-11-7 Assay : ≥99% Store below 30°C	RM1608-1G RM1608-5G	1gm 5gm	4820 21670
Neodymium (III) oxide, Hi-AR® Nd_2O_3 MW : 336.48 CAS : 1313-97-9 Assay : ≥99.9% Store below 30°C	RM1458-10G	10gm	2345
Neomycin sulphate $C_{23}H_{46}N_6O_{13}.xH_2SO_4$ MW : 615 CAS : 1405-10-3 Store below 30°C			
Neomycin sulfate Cell Culture Tested CB For more details refer CB section	TC031-5G TC031-25G	5gm 25gm	◆ ◆
Neomycin sulfate, Low endotoxin New Meets EP, BP and IP testing specifications CB For more details refer CB section	TC031M-5G TC031M-25G	5gm 25gm	◆ ◆
Neomycin sulfate, Low endotoxin Meets USP-NF testing specifications CB For more details refer CB section	TC031U-5G TC031U-25G	5gm 25gm	◆ ◆
Neomycin sulphate Plant Culture Tested PTC For more details refer PTC section	PCT1111-5G PCT1111-25G PCT1111-100G	5gm 25gm 100gm	◆ ◆ ◆
Neomycin sulphate For Molecular Biology MB For more details refer MB section	MB307-25G	25gm	◆
Neomycin sulphate Microbiology Tested Potency : ≥ 680 μg/mg	CMS214-5G	5gm	650
Neomycin sulphate solution Plant Culture Tested PTC For more details refer PTC section	PCT1506-20ML PCT1506-5X20ML	20ml 5X20ml	◆ ◆
Nessler's Reagent (For Ammonia & Ammonia salt) Store between 10 - 30°C	R010-125ML	125ml	300

CHEM

* : Delivery after 4 - 6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Nessler's Reagent (For serum urea nitrogen) Store between 10 - 30°C	R017-100ML	100ml	425
Neutral red C.I.No. : 50040 $C_{15}H_{17}ClN_4$ MW : 288.78 CAS : 553-24-2 Store below 30°C			
Neutral red CB (Basic red 5; Toluylene red) Cell Culture Tested For more details refer CB section	TC448-1G TC448-5G TC448-25G	1gm 5gm 25gm	◆ ◆ ◆
Neutral red, Hi-AR®/ACS (Basic red 5; Toluylene red)	GRM122-10G GRM122-100G	10gm 100gm	830 7365
Neutral Red Indicator Store between 10 - 30°C	I008-125ML	125ml	295
Neutral Red Solution Store between 10 - 30°C	S037-100ML S037-500ML	100ml 500ml	230 950
New fuchsin, Hi-Cert® (see : Magenta™ III, Hi-Cert®) C.I.No. : 42520 $C_{22}H_{24}N_3Cl$ MW : 365.9 CAS : 3248-91-7 Store below 30°C	RM356-10G	10gm	565
Newman's Stain, Modified Store between 10 - 30°C	S024-100ML S024-500ML	100ml 500ml	190 910
New Methylene Blue N Zinc chloride double salt C.I.No. : 52030 $C_{18}H_{22}ClN_3S.0.5ZnCl_2$ MW : 416.05 CAS : 6586-05-6 Store below 30°C			
New Methylene Blue N Zinc chloride double salt CB (New Methylene Blue) Cell Culture Tested For more details refer CB section	TC356-10G	10gm	◆
New Methylene Blue N Zinc chloride double salt, Hi-Cert® (New Methylene Blue)	GRM2650-5G	5gm	5925
Nickel metal powder ■ Ni AW : 58.69 CAS : 7440-02-0 Assay : ≥99.5% Store below 30°C	GRM7296-100G GRM7296-500G	100gm 500gm	3490 15655
Nickel (II) acetate tetrahydrate, Hi-AR® $C_4H_6NiO_4.4H_2O$ MW : 248.84 CAS : 6018-89-9 Assay : ≥99% Store below 30°C	GRM4393-500G	500gm	9005

Product	Code	Packing	Price in ₹
Nickel ammonium sulphate hexahydrate $(NH_4)_2Ni(SO_4)_2.6H_2O$ MW : 394.99 CAS : 7785-20-8 Store below 30°C			
Nickel ammonium sulphate hexahydrate, Hi-AR® (see : Ammonium nickel sulphate hexahydrate, Hi-AR®) Assay : ≥98%	GRM1396-500G	500gm	5890
Nickel ammonium sulphate hexahydrate, Hi-LR® (see : Ammonium nickel sulphate hexahydrate, Hi-LR®) Assay : ≥97%	GRM479-500G	500gm	3645
Nickel (II) carbonate basic tetrahydrate ■ (Nickel hydroxide carbonate hydrate) $NiCO_3.2Ni(OH)_2.4H_2O$ MW : 376.23 CAS : 12607-70-4 Assay : 47 - 50% Store below 30°C	GRM1395-500G	500gm	6605
Nickel (II) chloride hexahydrate $NiCl_2 \cdot 6H_2O$ MW : 237.69 CAS : 7791-20-0 Store below 30°C			
Nickel (II) chloride hexahydrate CB Cell Culture Tested For more details refer CB section	TC155-100G TC155-500G	100gm 500gm	◆ ◆
Nickel (II) chloride hexahydrate PTC Plant Culture Tested For more details refer PTC section	PCT0115-100G PCT0115-500G	100gm 500gm	◆ ◆
Nickel (II) chloride hexahydrate, Hi-AR®/ ACS Assay : ≥98%	GRM1394-500G	500gm	5970
Nickel (II) chloride hexahydrate, Hi-LR® Assay : ≥97%	GRM760-500G	500gm	4870
Nickel (II) nitrate hexahydrate, Hi-AR®/ACS $Ni(NO_3)_2.6H_2O$ MW : 290.79 CAS : 13478-00-7 Assay : ≥98% Store below 30°C	GRM1397-500G	500gm	4540
Nickel (II) oxide black, Hi-LR® ■ NiO MW : 74.69 CAS : 1313-99-1 Assay : 75 - 77% Store below 30°C	GRM7303-500G	500gm	25440
Nickel (II) phosphate hydrate, Hi-LR® ■ $Ni_3(PO_4)_2.xH_2O$ MW : 366.01 CAS : 27176-17-6 (anhydrous basis) Assay : 30 - 35% Ni Store below 30°C	GRM6104-500G	500gm	23905
Nickel (II) sulphate hexahydrate $NiSO_4.6H_2O$ MW : 262.85 CAS : 10101-97-0 Store below 30°C			
Nickel (II) sulphate hexahydrate CB Cell Culture Tested For more details refer CB section	TC844-500G TC844-1KG	500gm 1kg	◆ ◆
Nickel (II) sulphate hexahydrate, Hi-AR®/ACS Assay : ≥98%	GRM6387-500G GRM6387-1KG	500gm 1kg	5655 10175

Product	Code	Packing	Price in ₹
Nickel Testing Kit For more details refer Water Analysis System	WT060A-1NO WT060-1NO	1no (100 Tests) 1no (300 Tests)	875 1530
Nicotinamide $C_6H_6N_2O$ MW : 122.12 CAS : 98-92-0 Store below 30°C			
Nicotinamide CB (Niacinamide) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC154M-100G TC154M-500G	100gm 500gm	◆ ◆
Nicotinamide CB (Niacinamide) Cell Culture Tested For more details refer CB section	TC154-100G TC154-500G	100gm 500gm	◆ ◆
Nicotinamide PTC (Niacinamide) Plant Culture Tested For more details refer PTC section	PCT0209-100G	100gm	◆
Nicotinamide (Niacinamide) Assay : ≥99.5%	RM176-100G	100gm	645
ß-Nicotinamide adenine dinucleotide $C_{21}H_{27}N_7O_{14}P_2$ MW : 663.43 CAS : 53-84-9 Store at 2 - 8°C			
ß-Nicotinamide adenine dinucleotide, From Yeast CB (see : ß-NAD, From Yeast) Cell Culture Tested For more details refer CB section	TC156-100MG TC156-1G TC156-5G TC156-10G	100mg 1gm 5gm 10gm	◆ ◆ ◆ ◆
ß-Nicotinamide adenine dinucleotide MB (see : ß-NAD) (Synthetic) For Molecular Biology For more details refer MB section	MB268-1G MB268-5G	1gm 5gm	◆ ◆
ß-Nicotinamide adenine dinucleotide MB (see : ß-NAD) (Synthetic) For Molecular Biology For more details refer MB section	MB365-1G MB365-5G	1gm 5gm	◆ ◆
ß-Nicotinamide adenine dinucleotide, From yeast (see : ß-NAD, From Yeast) Assay : ≥95%	RM391-1G RM391-5G	1gm 5gm	2255 10090
ß-Nicotinamide adenine dinucleotide phosphate disodium salt CB (see : NADP disodium salt) Cell Culture Tested For more details refer CB section	TC700-50MG TC700-250MG TC700-1G	50mg 250mg 1gm	◆ ◆ ◆
ß-Nicotinamide adenine dinucleotide phosphate disodium salt MB (see : NADP disodium salt) For Molecular Biology For more details refer MB section	MB269-100MG MB269-1G	100mg 1gm	◆ ◆

Product	Code	Packing	Price in ₹
ß-Nicotinamide adenine dinucleotide phosphate disodium salt (see : NADP disodium salt)	RM392-100MG RM392-1G	100mg 1gm	1125 7430
ß-Nicotinamide adenine dinucleotide reduced disodium salt $C_{21}H_{27}N_7O_{14}P_2.2Na$ MW : 709.4 CAS : 606-68-8 Store at 2 - 8°C			
ß-Nicotinamide adenine dinucleotide reduced disodium salt CB (see : NADH disodium salt) Cell Culture Tested For more details refer CB section	TC699-100MG TC699-500MG TC699-1G TC699-5G	100mg 500mg 1gm 5gm	◆ ◆ ◆ ◆
ß-Nicotinamide adenine dinucleotide reduced disodium salt MB (see : NADH disodium salt) For Molecular Biology For more details refer MB section	MB270-100MG MB270-1G MB270-5G	100mg 1gm 5gm	◆ ◆ ◆
ß-Nicotinamide adenine dinucleotide reduced disodium salt (see : NADH disodium salt) Assay : ≥97%	RM393-100MG RM393-1G RM393-5G	100mg 1gm 5gm	580 5050 22670
ß-Nicotinamide adenine dinucleotide phosphate reduced tetrasodium salt CB (see : NADPH tetrasodium salt) Cell Culture Tested For more details refer CB section	TC701-100MG TC701-500MG TC701-1G	100mg 500mg 1gm	◆ ◆ ◆
ß-Nicotinamide adenine dinucleotide phosphate reduced tetrasodium salt (see : NADPH tetrasodium salt)	RM576-100MG RM576-1G	100mg 1gm	6355 57100
Nicotine $C_{10}H_{14}N_2$ MW : 162.23 CAS : 54-11-5 Assay : ≥99% Store below 30°C	RM4755-100ML	100ml	24480
Nicotinic acid $C_6H_5NO_2$ MW : 123.11 CAS : 59-67-6 Store below 30°C			
Nicotinic acid CB (see : Vitamin B_3) Cell Culture Tested For more details refer CB section	TC157-100G TC157-500G	100gm 500gm	◆ ◆
Nicotinic acid PTC (see : Vitamin B_3) Plant Culture Tested For more details refer PTC section	PCT0210-25G PCT0210-100G	25gm 100gm	◆ ◆
Nicotinic acid (see : Vitamin B_3) Assay : ≥99.5%	CMS177-25G CMS177-100G	25gm 100gm	180 645
Nigrosine C.I.No. : 50420 CAS : 8005-03-6 Store below 30°C			
Nigrosine, Hi-Cert®	RM357-10G	10gm	390
Nigrosine	GRM247-25G GRM247-100G	25gm 100gm	350 1175

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product	Code	Packing	Price in ₹
Nigrosin Stain,10% w/v Store between 10 - 30°C	S025-100ML S025-500ML	100ml 500ml	320 1480
Nile blue chloride, Practical grade $C_{20}H_{20}ClN_3O$ MW : 353.85 CAS : 2381-85-3 Store below 30°C	RM968-25G	25gm	3065
Nile blue sulphate, Hi-AR® C.I.No. : 51180 $C_{40}H_{40}N_6O_2.SO_4$ MW : 732.85 CAS : 3625-57-8 Store below 30°C	RM394-10G	10gm	2405
Nile red $C_{20}H_{18}N_2O_2$ MW : 318.37 CAS : 7385-67-3 Store below 30°C			
Nile red Cell Culture Tested CB For more details refer CB section	TC707-100MG	100mg	◆
Nile red For Molecular Biology MB For more details refer MB section	MB256-100MG MB256-1G	100mg 1gm	◆ ◆
Nile red	RM9734-100MG RM9734-1G	100mg 1gm	4840 43470
Ninhydrin $C_9H_6O_4$ MW : 178.14 CAS : 485-47-2 Store below 30°C			
Ninhydrin (2, 2-Dihydroxy-1, 3-indanedione) MB For Molecular Biology For more details refer MB section	MB234-10G MB234-25G	10gm 25gm	◆ ◆
Ninhydrin, Hi-AR®/ACS (2, 2-Dihydroxy-1, 3-indanedione) Assay : ≥99%	GRM248-10G GRM248-25G	10gm 25gm	1195 2605
Niobium metal powder Nb AW : 92.91 CAS : 7440-03-1 Assay : ≥99% Store below 30°C	RM3627-10G	10gm	11640
Nisin $C_{143}H_{230}N_{42}O_{37}S_7$ MW : 3354.07 CAS : 1414-45-5 Potency : ≥ 900 IU/mg Store at 2 - 8°C	RM5360-25G	25gm	12840
Nitrate Testing Kit For more details refer Water Analysis System	WT013-1NO	1no (100 Tests)	1695
Nitric acid HNO_3 MW : 63.01 CAS : 7697-37-2 Store below 30°C			
Nitric acid, Ultra pure Assay : ≥65%	GRM6105-250ML GRM6105-500ML	250ml 500ml	9100 16390
Nitric acid 69 - 72% pure, Hi-AR® Assay : 69 - 72%	AS009-500ML AS009-2.5L	500ml 2.5lt	715 2070
Nitric acid 68 - 72% pure, Hi-LR® Assay : 68 - 72%	AS008-500ML AS008-2.5L	500ml 2.5lt	580 1930
Nitrilotriacetic acid, Hi-AR®/ACS (see : NTA, Hi-AR®/ACS)	RM1589-100G RM1589-500G	100gm 500gm	315 1380
Nitrite Testing Kit For more details refer Water Analysis System	WT007A-1NO WT007-1NO	1no (100 Tests) 1no (250 Tests)	1230 1880
Nitrite Testing Kit For more details refer Water Analysis System	WT007B-1NO WT007C-1NO	1no (100 Tests) 1no (300 Tests)	1880 4375
p-Nitroacetophenone (4-Nitroacetophenone) $C_8H_7NO_3$ MW : 165.15 CAS : 100-19-6 Assay : ≥98% Store below 30°C	GRM1613-250G	250gm	4495
p-Nitroaniline, Hi-AR® (4-Nitroaniline) $C_6H_6N_2O_2$ MW : 138.12 CAS : 100-01-6 Assay : ≥99% Store below 30°C	GRM1187-25G GRM1187-100G	25gm 100gm	500 2000
m-Nitroaniline, Hi-LR® $C_6H_6O_2N_2$ MW : 138.12 CAS : 99-09-2 Assay : ≥99% Store below 30°C	RM7305-250G	250gm	4465
o-Nitroaniline, Hi-LR® (2-Nitroaniline) $C_6H_6N_2O_2$ MW : 138.12 CAS : 88-74-4 Assay : ≥98% Store below 30°C	RM3057-250G	250gm	2715
o-Nitrobenzaldehyde (2-Nitrobenzaldehyde) $C_7H_5NO_3$ MW : 151.12 CAS : 552-89-6 Assay : ≥99% Store below 30°C	GRM1548-25G GRM1548-100G GRM1548-1KG	25gm 100gm 1kg	1600 5575 50065
p-Nitrobenzaldehyde (4-Nitrobenzaldehyde) $C_7H_5O_3N$ MW : 151.12 CAS : 555-16-8 Assay : ≥97% Store below 30°C	GRM1729-10G GRM1729-25G	10gm 25gm	1445 3180
Nitrobenzene, Hi-AR®/ACS $C_6H_5NO_2$ MW : 123.11 CAS : 98-95-3 Assay : ≥99% Store below 30°C	GRM10599-500ML	500ml	1155
m-Nitrobenzenesulphonic acid sodium salt $C_6H_4NNaO_5S$ MW : 225.15 CAS : 127-68-4 Assay : ≥95% Store below 30°C	GRM3638-500G	500gm	2405
p-Nitrobenzoic acid $C_7H_5NO_4$ MW : 167.12 CAS : 62-23-7 Assay : ≥99% Store below 30°C	GRM6108-500G	500gm	2140
4-(4-Nitrobenzyl) pyridine, Hi-AR® $C_{12}H_{10}O_2N_2$ MW : 214.22 CAS : 1083-48-3 Assay : ≥98% Store below 30°C	RM7308-10G	10gm	18220

Product	Code	Packing	Price in ₹
Nitroblue tetrazolium chloride $C_{40}H_{30}N_{10}O_6Cl_2$ MW : 817.64 CAS : 298-83-9 Store at 2 - 8°C			
Nitroblue tetrazolium chloride (see : NBT) CB Cell Culture Tested For more details refer CB section	TC475-100MG TC475-250MG TC475-1G TC475-5G	100mg 250mg 1gm 5gm	◆ ◆ ◆ ◆
Nitroblue tetrazolium chloride (see : NBT) MB For Molecular Biology For more details refer MB section	MB107-100MG MB107-250MG MB107-1G	100mg 250mg 1gm	◆ ◆ ◆
Nitroblue tetrazolium chloride (see : NBT) Assay : ≥98%	RM578-100MG RM578-250MG RM578-1G	100mg 250mg 1gm	705 1600 5925
Nitromethane CH_3NO_2 MW : 61.04 CAS : 75-52-5 Assay : ≥98% Store below 30°C	GRM2349-500ML	500ml	3200
m-Nitrophenol ■ (3-Nitrophenol) $C_6H_5NO_3$ MW : 139.11 CAS : 554-84-7 Assay : ≥98% Store below 30°C	RM4401-5G RM4401-25G RM4401-100G	5gm 25gm 100gm	525 1950 5990
o-Nitrophenol (2-Nitrophenol) $C_6H_5NO_3$ MW : 139.11 CAS : 88-75-5 Assay : ≥98% Store below 30°C	GRM4761-500G	500gm	4590
p-Nitrophenol $C_6H_5NO_3$ MW : 139.11 CAS : 100-02-7 Store below 30°C			
p-Nitrophenol Cell Culture Tested CB For more details refer CB section	TC702-5G TC702-25G	5gm 25gm	◆ ◆
p-Nitrophenol For Molecular Biology MB For more details refer MB section	MB343-5G MB343-25G	5gm 25gm	◆ ◆
p-Nitrophenol, Hi-AR® Spectrophotometric grade Assay : ≥99%	RM579-5G RM579-25G	5gm 25gm	3050 10600
p-Nitrophenol, Hi-LR® Assay : ≥98%	GRM1182-500G	500gm	2030
p-Nitrophenyl acetate, Hi-LR® $C_8H_7NO_4$ MW : 181.15 CAS : 830-03-5 Assay : ≥98% Store at 2 - 8°C	RM580-1G RM580-5G RM580-25G	1gm 5gm 25gm	590 2820 13855
p-Nitrophenyl-N-acetyl ß-D-glucosaminide $C_{14}H_{18}N_2O_8$ MW : 342.3 CAS : 3459-18-5 Assay : ≥98% Store at 2 - 8°C	RM1724-500MG	500mg	42580

Product	Code	Packing	Price in ₹
4-(4-Nitrophenylazo)-1-naphthol, Practical grade ■ (see : Magneson II, Practical grade)	GRM951-25G	25gm	1020
4-(4-Nitrophenylazo)resorcinol, Practical grade (see : Magneson I, Practical grade)	GRM950-25G GRM950-100G	25gm 100gm	935 3400
4-Nitro-o-phenylenediamine (see : 1,2-Diamino-4-nitrobenzene) $C_6H_7N_3O_2$ MW : 153.14 CAS : 99-56-9 Assay : ≥97% Store below 30°C	RM5363-100G	100gm	9055
2-Nitrophenyl-ß-D-galactopyranoside $C_{12}H_{15}NO_8$ MW : 301.25 CAS : 369-07-3 Store at 2 - 8°C			
2-Nitrophenyl-ß-D-galactopyranoside (see : ONPG) PTC Plant Culture Tested For more details refer PTC section	PCT1558-5G PCT1558-25G	5gm 25gm	◆ ◆
2-Nitrophenyl-ß-D-galactopyranoside (see : ONPG) Assay : ≥99%	RM582-500MG RM582-1G RM582-10G	500mg 1gm 10gm	980 1875 13765
p-Nitrophenyl α-D-galactopyranoside ■ $C_{12}H_{15}NO_8$ MW : 301.25 CAS : 7493-95-0 Assay : ≥99% Store at 2 - 8°C	RM1725-500MG RM1725-1G	500mg 1gm	18155 32670
4-Nitrophenyl-α-D-glucopyranoside $C_{12}H_{15}NO_8$ MW : 301.25 CAS : 3767-28-0 Assay : ≥99% Store at 2 - 8°C	RM10294-1G	1gm	11070
p-Nitrophenyl ß-D-glucopyranoside, Hi-LR® $C_{12}H_{15}NO_8$ MW : 301.25 CAS : 2492-87-7 Assay : ≥99% Store at 2 - 8°C	RM1546-100MG RM1546-250MG RM1546-1G	100mg 250mg 1gm	1370 3000 10520
p-Nitrophenyl phosphate disodium salt hexahydrate $C_6H_4NNa_2O_6P.6H_2O$ MW : 371.15 CAS : 333338-18-4 Store at 2 - 8°C			
p-Nitrophenyl phosphate disodium salt hexahydrate For Molecular Biology MB For more details refer MB section	MB124-5G MB124-25G	5gm 25gm	◆ ◆
p-Nitrophenyl phosphate disodium salt hexahydrate, Hi-LR® Assay : ≥98%	RM1134-5G RM1134-25G	5gm 25gm	975 4415
1-Nitroso-2-naphthol, Hi-AR® $C_{10}H_7NO_2$ MW : 173.17 CAS : 131-91-9 Assay : ≥98% Store below 30°C	RM3058-25G RM3058-100G	25gm 100gm	2000 7690
Nitroso-R salt, Hi-AR® $C_{10}H_5NNa_2O_8S_2$ MW : 377.26 CAS : 525-05-3 Assay : ≥90% Store below 30°C	RM1460-25G RM1460-100G	25gm 100gm	690 2430

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
2-Nitrotoluene ■ $C_7H_7NO_2$ MW : 137.14 CAS : 88-72-2 Assay : ≥99% Store below 30°C	GRM10605-500ML	500ml	1665
p-Nitrotoluene $C_7H_7NO_2$ MW : 137.14 CAS : 99-99-0 Assay : ≥98% Store below 30°C	RM6119-500G	500gm	3100
Nonidet P-40 (NP 40) substitute CAS : 9016-45-9 Store below 30°C			
Nonidet P-40 (NP 40) substitute CB (Mixture of 15 homologues) (4-Nonylphenyl-polyethylene glycol; NP-40) Cell Culture Tested For more details refer CB section	TC708-100ML TC708-500ML	100ml 500ml	◆ ◆
Nonidet P-40 (NP 40) substitute MB (Mixture of 15 homologues) (4-Nonylphenyl-polyethylene glycol; NP-40) For Molecular Biology For more details refer MB section	MB143-100ML MB143-500ML	100ml 500ml	◆ ◆
Nonidet P-40 (NP 40) substitute (Mixture of 15 homologues) (4-Nonylphenyl-polyethylene glycol; NP-40)	GRM2352-100ML GRM2352-500ML	100ml 500ml	1050 4725
DL-Noradrenaline ■ $C_8H_{11}NO_3$ MW : 169.18 CAS : 138-65-8 Assay : ≥98% Store at 2 - 8°C	RM5366-1G	1gm	21125
Novobiocin sodium salt **Microbiology Tested** $C_{31}H_{35}N_2NaO_{11}$ MW : 634.61 CAS : 1476-53-5 Potency : ≥ 850µg/mg Store at 2 - 8°C	CMS643-1G	1gm	6050
Nuclear fast red C.I.No. : 60760 $C_{14}H_8NNaO_7S$ MW : 357.27 CAS : 6409-77-4 Store below 30°C	GRM2354-1G	1gm	2675
Nystatin $C_{47}H_{75}NO_{17}$ MW : 926.09 CAS : 1400-61-9 Store at 2 - 8°C			
Nystatin CB (see : Mycostatin) Cell Culture Tested For more details refer CB section	TC032-1X1MU TC032-5X1MU TC032-25X1MU	1X1mu 5X1mu 25x1mu	◆ ◆ ◆
Nystatin Gamma irradiated CB (see : Mycostatin Gamma irradiated) Cell Culture Tested For more details refer CB section	TC032G-1X1MU TC032G-5X1MU TC032G-25X1MU	1X1mu 5X1mu 25x1mu	◆ ◆ ◆
Nystatin PTC (see : Mycostatin) Plant Culture Tested For more details refer PTC section	PCT1112-1VL PCT1112-10X1VL PCT1112-25X1VL	1vl 10x1vl 25x1vl	◆ ◆ ◆
Nystatin (see : Mycostatin) 1,000,000 units per vial **Microbiology Tested** Potency : ≥4400 USP U/mg	CMS212-1VL	1vl	580

Product	Code	Packing	Price in ₹
ONPG PTC (see : 2-Nitrophenyl-ß-D-galactopyranoside) Plant Culture Tested For more details refer PTC section	PCT1558-5G PCT1558-25G	5gm 25gm	◆ ◆
ONPG (see : 2-Nitrophenyl-ß-D-galactopyranoside)	RM582-500MG RM582-1G RM582-10G	500mg 1gm 10gm	980 1875 13765
Ochratoxin A, From *Aspergillus ochroceus* $C_{20}H_{18}ClNO_6$ MW : 403.81 CAS : 303-47-9 Assay : ≥99% Store at 2 - 8°C	RM8742-1MG	1mg	69270
Octadecanoic acid CB (see : Stearic acid) Cell Culture Tested For more details refer CB section	TC384-1G TC384-5G TC384-10G TC384-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
Octadecanoic acid, Hi-LR® (see : Stearic acid, Hi-LR®) Mixture of fatty acids For Biochemistry	GRM1159-5G GRM1159-25G	5gm 25gm	765 3440
Octadecanoic acid (see : Stearic acid) Mixture of fatty acids For Synthesis	GRM1425-500G	500gm	845
Octadecanoic anhydride (see : Stearic anhydride)	RM1756-5G	5gm	11345
1-Octanesulphonic acid sodium salt anhydrous, HPLC $C_8H_{17}O_3SNa$ MW : 216.27 CAS : 5324-84-5 Assay : ≥98% Store below 30°C	GRM1549-5G GRM1549-25G	5gm 25gm	940 4215
n-Octanoic acid (see : Caprylic acid) $C_8H_{16}O_2$ MW : 144.21 CAS : 124-07-2 Assay : ≥99% Store below 30°C	GRM3648-500ML	500ml	4030
1-Octanol (see : Capryl alcohol) $C_8H_{18}O$ MW : 130.23 CAS : 111-87-5 Assay : ≥99% Store below 30°C	GRM2933-500ML	500ml	2445
2-Octanol $C_8H_{18}O$ MW : 130.23 CAS : 123-96-6 Assay : ≥98% Store below 30°C	RM2934-500ML	500ml	2465
Octo Aqua Test Kit (Water Testing Kit for 8 Test parameters) For more details refer Water Analysis System	WT023-1NO	1no (100 samples) / kit	8940
Octoxinol CB (see : Triton® X-100) Meets EP and BP testing specifications For more details refer CB section	TC796M-1L	1lt	◆

Product	Code	Packing	Price in ₹
Octoxynol (see : Triton® X-100) CB Meets USP-NF testing specifications For more details refer CB section	TC796U-1L	1lt	◆
Octoxynol (see : Triton® X-100) CB Cell Culture Tested For more details refer CB section	TC286-100ML TC286-500ML	100ml 500ml	◆ ◆
Octoxynol (see : Triton® X-100) MB For Molecular Biology For more details refer MB section	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	◆ ◆ ◆
Octoxynol (see : Triton® X-100)	RM845-100ML RM845-500ML	100ml 500ml	470 2045
N-Octyldimethylamine ■ (see : N,N-Dimethyloctylamine)	RM2147-10G RM2147-50G	10gm 50gm	1425 6890
Octyl methoxycinnamate ■ $C_{18}H_{26}O_3$ MW : 290.4 CAS : 5466-77-3 Assay : ≥98% Store below 30°C	RM5370-100G	100gm	14945
Octyl sulphate sodium salt, For HPLC ■ (see : Sodium octyl sulphate, For HPLC) $C_8H_{17}NaO_4S$ MW : 232.27 CAS : 142-31-4 Assay : ≥99% Store below 30°C	RM1734-1G RM1734-5G	1gm 5gm	2800 12620
Oil of castor CAS : 8001-79-4 Store below 30°C	GRM6358-500ML GRM6358-2.5L	500ml 2.5lt	1050 4675
Oil of eucalyptus CAS : 8000-48-4 Assay : ≥60% cineole Store below 30°C	GRM6359-250ML	250ml	4390
Oil of olive CAS : 8001-25-0 Store below 30°C	GRM6360-100ML GRM6360-250ML	100ml 250ml	895 2145
Oil of peppermint CAS : 8006-90-4 Assay : 30 - 55% Menthol Store below 30°C	GRM6361-100ML GRM6361-500ML	100ml 500ml	2165 9625
Oil red O CB Cell Culture Tested For more details refer CB section	TC256-25G TC256-100G	25gm 100gm	◆ ◆
Oil red IV, Practical grade (see : Sudan IV, Practical grade)	GRM992-10G GRM992-25G	10gm 25gm	165 330
Oleic acid $C_{18}H_{34}O_2$ MW : 282.46 CAS : 112-80-1 Store at 2 - 8°C			
Oleic acid CB Cell Culture Tested For more details refer CB section	TC382-1ML TC382-5ML TC382-25ML	1ml 5ml 25ml	◆ ◆ ◆
Oleic acid, For biochemistry Assay : ≥95%	RM5371-5ML	5ml	5480
O'Meara Reagent Store between 10 - 30°C	R031-100ML	100ml	490

Product	Code	Packing	Price in ₹
Optochin hydrochloride (Ethylhydrocupreine hydrochloride) $C_{21}H_{28}N_2O_2.HCl$ MW : 376.92 CAS : 3413-58-9 Assay : ≥99% Store at 2 - 8°C	CMS2821-1G	1gm	72165
Orange G C.I.No. : 16230 $C_{16}H_{10}N_2O_7S_2Na_2$ MW : 452.37 CAS : 1936-15-8 Store below 30°C			
Orange G (Acid orange 10) MB For Molecular Biology For more details refer MB section	MB168-10G MB168-50G	10gm 50gm	◆ ◆
Orange G, Hi-Cert® (Acid orange 10)	RM395-10G RM395-25G	10gm 25gm	225 640
Orange G, Practical grade (Acid orange 10)	GRM970-25G GRM970-100G	25gm 100gm	380 1415
Orange oil CAS : 8008-57-9 Store below 30°C	RM6131-500ML	500ml	6380
Orcein (Natural red 28) CAS : 1400-62-0 Store below 30°C	RM277-5G RM277-10G	5gm 10gm	2600 4875
Orcinol monohydrate $C_7H_8O_2.H_2O$ MW : 142.15 CAS : 6153-39-5 Store below 30°C			
Orcinol monohydrate MB For Molecular Biology For more details refer MB section	MB242-10G MB242-25G MB242-100G	10gm 25gm 100gm	◆ ◆ ◆
Orcinol monohydrate Assay : ≥98%	RM460-10G RM460-25G RM460-100G	10gm 25gm 100gm Bulk / Semi bulk	1840 3795 13380 On request
Organic Phosphate Testing Kit For more details refer Water Analysis System	WT059-1NO	1no (100 Tests)	3780
L-Ornithine monohydrochloride $C_5H_{12}N_2O_2.HCl$ MW : 168.62 CAS : 3184-13-2 Store below 30°C			
L-Ornithine monohydrochloride (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC093-25G TC093-100G TC093-500G TC093-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Ornithine monohydrochloride PTC Plant Culture Tested For more details refer PTC section	PCT0323-25G PCT0323-100G PCT0323-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Ornithine monohydrochloride Assay : ≥99%	RM057-25G RM057-100G RM057-500G	25gm 100gm 500gm	965 3355 15095

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Orthophosphate Testing Kit (High level) For more details refer Water Analysis System	WT008A-1NO	1no (100 Tests)	1550
Orthophosphate Testing Kit (Low level) For more details refer Water Analysis System	WT008B-1NO	1no (100 Tests)	1550
ortho-Phosphoric acid H_3PO_4 MW : 98.0 CAS : 7664-38-2 Store below 30°C			
ortho-Phosphoric acid CB Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC533M-100G TC533M-500G	100gm 500gm	◆ ◆
ortho-Phosphoric acid CB Cell Culture Tested For more details refer CB section	TC533-100G TC533-500G	100gm 500gm	◆ ◆
ortho-Phosphoric acid MB For Molecular Biology For more details refer MB section	MB157-250ML	250ml	◆
ortho-Phosphoric acid abt. 88%, Hi-AR® Assay : ≥88%	AS011-500ML AS011-2.5L	500ml 2.5lt	1445 6350
ortho-Phosphoric acid abt. 85%, Hi-LR® Assay : ≥85%	AS010-500ML AS010-2.5L	500ml 2.5lt	1200 4765
Oryzalin PTC Plant Culture Tested For more details refer PTC section	PCT1559-100MG PCT1559-500MG PCT1559-1G	100mg 500mg 1gm	◆ ◆ ◆
Osmium tetroxide OsO_4 MW : 254.23 CAS : 20816-12-0 Store below 30°C			
Osmium tetroxide (Osmic acid) Assay : ≥99.9%	RM1461-1G	1gm	20030
Osmium tetroxide solution 2% w/v (Osmic acid solution 2% w/v)	RM6346-5ML	5ml	27840
Oxacillin sodium salt monohydrate **Microbiology Tested** $C_{19}H_{18}N_3O_5SNa.H_2O$ MW : 441.43 CAS : 7240-38-2 Potency : 815 - 950 µg/mg oxacillin Store at 2 - 8°C	CMS5372-5G	5gm	9580
Oxalacetic acid $C_4O_5H_4$ MW : 132.07 CAS : 328-42-7 Store at 2 - 8°C			
Oxalacetic acid CB Cell Culture Tested For more details refer CB section	TC158-1G TC158-5G TC158-25G TC158-100G	1gm 5gm 25gm 100gm	◆ ◆ ◆ ◆
Oxalacetic acid Assay : ≥97%	RM586-1G RM586-5G	1gm 5gm	4680 20460

Product	Code	Packing	Price in ₹
Oxalic acid dihydrate $C_2H_2O_4.2H_2O$ MW : 126.07 CAS : 6153-56-6 Store below 30°C			
Oxalic acid dihydrate MB For Molecular Biology For more details refer MB section	MB205-1KG	1kg	◆
Oxalic acid dihydrate, Hi-AR®/ACS Assay : ≥99.5%	GRM3928-500G	500gm	1025
Oxalic acid dihydrate, Hi-AR® Assay : ≥99.5%	GRM694-500G	500gm	820
Oxalic acid dihydrate, Hi-LR® Assay : ≥99%	GRM693-500G	500gm	855
Oxone® (see : Potassium peroxymonosulphate)	RM2406-100G RM2406-500G	100gm 500gm	2050 9200
Oxybenzone ■ (see : Benzophenone-3)	RM1967-100G	100gm	8645
Oxytetracycline dihydrate CB Cell Culture Tested For more details refer CB section	TC200-1G TC200-10G	1gm 10gm	◆ ◆
Oxytetracycline HCl PTC Plant Culture Tested For more details refer PTC section	PCT1149-5G PCT1149-25G	5gm 25gm	◆ ◆
P P P P P P P P			
PABA PTC (see : p-Aminobenzoic acid; Vitamin B_{10}) Plant Culture Tested For more details refer PTC section	PCT0211-100G PCT0211-500G	100gm 500gm	◆ ◆
PABA, Hi-LR® (see : p-Aminobenzoic acid, Hi-LR®; Vitamin B_{10}, Hi-LR®)	CMS171-5G CMS171-10G	5gm 10gm	355 605
PAN indicator, Hi-AR®/ACS (see : 1-(2-Pyridylazo)-2-naphthol, Hi-AR®/ACS) $C_{15}H_{11}N_3O$ MW : 249.27 CAS : 85-85-8 Assay : ≥99% Store below 30°C	RM1146-1G RM1146-5G	1gm 5gm	1830 8240
PAR indicator, Hi-AR®/ACS (see : 4-(2-Pyridylazo)resorcinol monosodium salt monohydrate, Hi-AR®/ACS) $C_{11}H_8N_3O_2Na.H_2O$ MW : 255.21 CAS : 16593-81-0 Assay : ≥90% Store below 30°C	RM1135-1G RM1135-5G	1gm 5gm	790 3780
PHA-M CB (Phytohemagglutinin-M) Cell Culture Tested For more details refer CB section	TC209-10MG TC209-25MG TC209-4X25MG	10mg 25mg 4X25mg	◆ ◆ ◆
PHA-P CB (Phytohemagglutinin-P) Cell Culture Tested For more details refer CB section	TC226-5MG TC226-5X5MG	5mg 5X5mg	◆ ◆

Product		Code	Packing	Price in ₹
PIPES $C_8H_{18}N_2O_6S_2$ MW : 302.37 CAS : 5625-37-6 Store below 30°C				
PIPES (see : Piperazine-N,N'-bis-(2-ethanesulphonic acid)) Cell Culture Tested For more details refer CB section	CB	TC270-50G TC270-100G	50gm 100gm	◆ ◆
PIPES (see : Piperazine-N,N'-bis-(2-ethanesulphonic acid)) Plant Culture Tested For more details refer PTC section	PTC	PCT1530-10G PCT1530-25G PCT1530-100G	10gm 25gm 100gm	◆ ◆ ◆
PIPES (see : Piperazine-N,N'-bis-(2-ethanesulphonic acid)) For Molecular Biology For more details refer MB section	MB	MB022-100G MB022-500G	100gm 500gm	◆ ◆
PIPES (see : Piperazine-N,N'-bis-(2-ethanesulphonic acid)) Assay : ≥99%		RM659-10G RM659-25G RM659-100G	10gm 25gm 100gm	1065 2180 8390
PIPES buffer sodium salt Cell Culture Tested For more details refer CB section	CB	TC738-25G TC738-100G TC738-500G	25gm 100gm 500gm	◆ ◆ ◆
PMS (see : Phenazine methosulphate; N-Methylphenazonium methylsulphate) Cell Culture Tested For more details refer CB section	CB	TC484-500MG TC484-1G TC484-5G TC484-10G TC484-25G	500mg 1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆ ◆
PMS (see : Phenazine methosulphate; N-Methylphenazonium methylsulphate) For Molecular Biology For more details refer MB section	MB	MB206-10G	10gm	◆
PMS, Hi-LR® (see : Phenazine methosulphate, Hi-LR®; N-Methylphenazonium methylsulphate, Hi-LR®)		RM1140-1G RM1140-5G	1gm 5gm	1465 6575
PMSF (see : Phenylmethanesulphonyl fluoride) Cell Culture Tested For more details refer CB section	CB	TC706-1G TC706-5G TC706-25G	1gm 5gm 25gm	◆ ◆ ◆
PMSF (see : Phenylmethanesulphonyl fluoride) For Molecular Biology For more details refer MB section	MB	MB144-1G MB144-5G MB144-10G	1gm 5gm 10gm	◆ ◆ ◆
PMSF (see : Phenylmethanesulphonyl fluoride)		RM1592-1G RM1592-5G RM1592-10G	1gm 5gm 10gm	900 3780 7370
PYR Reagent Store between 10 - 30°C		R043-10ML	10ml	1050

Product		Code	Packing	Price in ₹
***Paclitaxel** Taxol Cell Culture Tested For more details refer CB section	CB	TC413-10MG	10mg	◆
Paclobutrazol $C_{15}H_{20}ClN_3O$ MW : 293.79 CAS : 76738-62-0 Store below 30°C				
Paclobutrazol Plant Culture Tested For more details refer PTC section	PTC	PCT0828-10G PCT0828-25G	10gm 25gm	◆ ◆
Paclobutrazol Assay : ≥95%		RM9924-10G RM9924-25G	10gm 25gm	4190 10100
Palladium (II) acetate (Palladium diacetate) $C_4H_6O_4Pd$ MW : 224.51 CAS : 3375-31-3 Assay : ≥99% Store below 30°C		GRM2363-1G	1gm	17765
Palladium (II) chloride $PdCl_2$ MW : 177.33 CAS : 7647-10-1 Assay : ≥99% Store below 30°C		GRM1552-1G	1gm	25165
Palladium (II) nitrate dihydrate $Pd(NO_3)_2.2H_2O$ MW : 266.46 CAS : 10102-05-3 Assay : 37 - 42% Pd Store below 30°C		GRM4415-1G	1gm	14715
Palladium on activated carbon Pd AW : 106.42 CAS : 7440-05-3 Store below 30°C				
10% Palladium on activated carbon, Hi-LR® Assay : 9.6 - 10.4% Pd		GRM1551-10G	10gm	25095
5% Palladium on activated carbon, Hi-LR® ■ Assay : 4.8 - 5.2% Pd		GRM1550-10G	10gm	23090
Palmitic acid $C_{16}H_{32}O_2$ MW : 256.42 CAS : 57-10-3 Store below 30°C				
Palmitic acid Cell Culture Tested For more details refer CB section	CB	TC386-10G TC386-25G TC386-100G	10gm 25gm 100gm	◆ ◆ ◆
Palmitic acid Assay : ≥99%		RM6340-5G RM6340-25G	5gm 25gm	675 2820
Palmitic acid Assay : ≥98%		RM7346-500G	500gm	1025
Palmitic acid methyl ester Cell Culture Tested For more details refer CB section	CB	TC387-1G TC387-5G TC387-25G	1gm 5gm 25gm	◆ ◆ ◆
Palmitoleic acid Cell Culture Tested For more details refer CB section	CB	TC388-100MG TC388-1G	100mg 1gm	◆ ◆

■ : Material available till stock last * : Delivery after 4 - 6 weeks

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Pancreatin CAS : 8049-47-6 Store at 2 - 8°C			
Pancreatin, USP	RM10990-100G RM10990-500G RM10990-1KG	100gm 500gm 1kg	On request On request On request
Pancreatin 3X (3NF/USP)	RM7348-100G	100gm	2175
Pancreatin 4NF/USP	RM3867-100G RM3867-500G	100gm 500gm	5925 26620
D-Pantothenic acid hemicalcium salt (see : Calcium D-pantothenate; Vitamin B_5) Meet USP-NF, EP, BP, JP and IP testing specifications For more details refer CB section CB	TC817M-500G TC817M-1KG	500gm 1kg	◆ ◆
D-Pantothenic acid hemicalcium salt (see : Calcium D-pantothenate; Vitamin B_5) Cell Culture Tested For more details refer CB section CB	TC159-25G TC159-100G TC159-500G	25gm 100gm 500gm	◆ ◆ ◆
D-Pantothenic acid hemicalcium salt (see : Calcium D-pantothenate; Vitamin B_5) Plant Culture Tested For more details refer PTC section PTC	PCT0202-25G PCT0202-100G	25gm 100gm	◆ ◆
D-Pantothenic acid hemicalcium salt (see : Calcium D-pantothenate; Vitamin B_5)	CMS178-25G CMS178-100G	25gm 100gm	1090 3800
Papain E.C. No. : 3.4.22.2 CAS : 9001-73-4 Store at 2 - 8°C			
Papain Source: *Carica papaya* Cell Culture Tested For more details refer CB section CB	TC685-25G TC685-100G	25gm 100gm	◆ ◆
Papain, Purified From *Papaya Latex*	GRM058-500G	500gm	2995
Papain, From *Carica papaya* Activity (Casein, pH 6.4, 40°C) : ~ 30,000 USP units/mg	RM6518-25G	25gm	On request
Papanicolaou's stain (EA 50) Store below 30°C	RM5375-100ML RM5375-500ML	100ml 500ml	2445 10925
Paracetamol (see : Acetaminophen, 4'-Hydroxyacetanilide) $C_8H_9NO_2$ MW : 151.16 CAS : 103-90-2 Assay : ≥98% Store below 30°C	RM4859-100G RM4859-500G	100gm 500gm	1140 5095
Paraffin liquid CAS : 8012-95-1 Store below 30°C			
Paraffin liquid (see : Petrolatum liquid) For Molecular Biology For more details refer MB section MB	MB350-100ML MB350-500ML	100ml 500ml	◆ ◆
Paraffin liquid, For IR Spectroscopy (see : Petrolatum liquid, For IR Spectroscopy)	GRM1136-100ML GRM1136-500ML	100ml 500ml	On request On request

Product	Code	Packing	Price in ₹
Paraffin liquid, heavy (see : Petrolatum liquid, heavy) For Molecular Biology For more details refer MB section MB	MB351-500ML MB351-2.5L	500ml 2.5lt	◆ ◆
Paraffin liquid, heavy (see : Petrolatum liquid, heavy)	GRM6362-500ML GRM6362-2.5L	500ml 2.5lt	On request On request
Paraffin liquid, light (see : Petrolatum liquid, light) For Molecular Biology For more details refer MB section MB	MB352-500ML MB352-2.5L	500ml 2.5lt	◆ ◆
Paraffin liquid, light (see : Petrolatum liquid, light)	GRM1310-500ML GRM1310-2.5L	500ml 2.5lt	On request On request
Paraffin wax CAS : 8002-74-2 Store below 30°C			
Paraffin wax (noncaking) Packed in SS container For Molecular Biology For more details refer MB section MB	MB265-500G MB265-2KG	500gm 2kg	◆ ◆
Paraffin wax (noncaking) Block packed in plastic container For Molecular Biology For more details refer MB section MB	MB265B-3KG	3kg	◆
Paraffin wax (noncaking) packed in SS container Congealing point : 60 - 62°C	GRM1042-500G GRM1042-2KG	500gm 2kg	1115 4000
Paraffin wax (noncaking) Block packed in plastic container Congealing point : 60 - 62°C	GRM1042B-3KG	3kg	4965
Paraffin wax (noncaking) packed in SS container Congealing point : 58 - 60°C	GRM1137-500G GRM1137-2KG	500gm 2kg	1620 5645
Paraffin wax (noncaking) Block packed in plastic container Congealing point : 58 - 60°C	GRM1137B-3KG	3kg	4950
Paraffin wax pellets For Molecular Biology For more details refer MB section MB	MB266-500G MB266-2KG	500gm 2kg	◆ ◆
Paraffin wax pellets (Soft) For Molecular Biology For more details refer MB section MB	MB267-500G MB267-2KG	500gm 2kg	◆ ◆
Paraffin wax pellets Congealing point : 58 - 60°C	GRM10702-500G GRM10702-2KG	500gm 2kg	1500 5265
Paraffin wax pellets Congealing point : 58 - 60°C	GRM10702W-500G GRM10702W-2KG	500gm 2kg	2495 8720
Paraffin wax with ceresine packed in SS container Congealing point : 60°C	GRM9945-500G GRM9945-2KG	500gm 2kg	1705 6475
Paraffin wax with ceresine Block packed in plastic container Congealing point : 60°C	GRM9945B-3KG	3kg	5050

Product	Code	Packing	Price in ₹
Paraformaldehyde $HO(CH_2O)nH$ MW : 30.03 CAS : 30525-89-4 (as monomer) Store below 30°C			
Paraformaldehyde Cell Culture Tested CB For more details refer CB section	TC703-500G TC703-1KG	500gm 1kg	◆ ◆
Paraformaldehyde Assay : ≥95%	GRM3660-500G	500gm	1340
Paraldehyde, Hi-LR® $C_6H_{12}O_3$ MW : 132.16 CAS : 123-63-7 Assay : ≥97% Store below 30°C	GRM5376-500ML	500ml	5615
Paraplast® CAS : 8002-74-2 Store below 30°C			
Paraplast® (For general tissue embedding)	GRM10301-1KG	1kg	12430
Paraplast® extra ■ (For lower temperature in filtration)	GRM10303-1KG	1kg	10700
Paraplast® plus ■ (For large tissues)	GRM10302-1KG	1kg	9555
Pararosaniline base C.I. No. : 42500 $C_{19}H_{19}N_3O$ MW : 305.37 CAS : 467-62-9 Store below 30°C	RM4417-25G	25gm	2695
Pararosaniline hydrochloride C.I. No. : 42500 $C_{19}H_{17}N_3.HCl$ MW : 323.8 CAS : 569-61-9 Assay : ≥99% Store below 30°C	RM3059-25G RM3059-100G	25gm 100gm	2520 7555
Paromomycin sulfate Cell Culture Tested CB For more details refer CB section	TC353-1G TC353-5G	1gm 5gm	◆ ◆
Paromomycin sulphate Plant Culture Tested PTC For more details refer PTC section	PCT1124-1G PCT1124-5G	1gm 5gm	◆ ◆
Patent blue violet C.I. No. : 42045 (see : Disulphine blue) $C_{27}H_{31}N_2NaO_6S_2$ MW : 566.70 CAS : 129-17-9 Store below 30°C	RM9519-25G	25gm	14220
Patton and Reeder's reagent, Practical grade (see : Calconcarboxylic acid, Practical grade)	GRM921-5G GRM921-25G	5gm 25gm	305 1320
Pea green colour Plant Culture Tested PTC For more details refer PTC section	PCT1312-250G	250gm	◆
Pectin CAS : 9000-69-5 Store below 30°C			
Pectin, From Citrius or Apple Plant Culture Tested PTC For more details refer PTC section	PCT0411-500G PCT0411-1KG	500gm 1kg	◆ ◆

Product	Code	Packing	Price in ₹
Pectin, From Citrius or Apple	GRM396-100G GRM396-500G GRM396-1KG	100gm 500gm 1kg	1120 5005 9915
Pectinase CAS : 9032-75-1 Store at 2 - 8°C			
Pectinase, From *Aspergillus niger* Plant Culture Tested PTC For more details refer PTC section	PCT1519-5KU PCT1519-25KU PCT1519-50KU PCT1519-100KU PCT1519-300KU	5ku 25ku 50ku 100ku 300ku	◆ ◆ ◆ ◆ ◆
Pectinase, From *Aspergillus niger* Activity : 8000 - 12000 U/g	GRM2366-25G	25gm	9165
Pectolyase Plant Culture Tested PTC For more details refer PTC section	PCT1520-25MG PCT1520-100MG PCT1520-1G	25mg 100mg 1gm	◆ ◆ ◆
Penicillin G Potassium Salt Cell Culture Tested CB For more details refer CB section	TC187-1MU TC187-10MU TC187-100MU	1mu 10mu 100mu	◆ ◆ ◆
Penicillin G sodium salt $C_{16}H_{17}N_2NaO_4S$ MW : 356.37 CAS : 69-57-8 Store at 2 - 8°C			
Penicillin G sodium salt Cell Culture Tested CB For more details refer CB section	TC020-1X1MU TC020-10X1MU TC020-25X1MU TC020-100X1MU	1X1mu 10X1mu 25X1mu 100X1mu	◆ ◆ ◆ ◆
Penicillin G sodium salt (1 million units per vial) Plant Culture Tested PTC For more details refer PTC section	PCT1132-5G PCT1132-25G PCT1132-100G	5gm 25gm 100gm	◆ ◆ ◆
Penicillin G sodium salt (1 million units per vial) Microbiology Tested Assay : ≥95%	CMS132-1VL CMS132-10X1VL	1vl 10X1vl	405 2625
Penicillin procaine salt ■ (1 million units per vial) Microbiology Tested $C_{29}H_{38}N_4O_6S$ MW : 570.7 CAS : 54-35-3 Potency : ~1000 units/mg Store at 2 - 8°C	CMS221-1VL CMS221-10X1VL	1vl 10X1vl	590 4715
1,5-Pentamethylenetetrazole ■ $C_6H_{10}N_4$ MW : 138.17 CAS : 54-95-5 Assay : ≥98% Store at 2 - 8°C	GRM1742-5G GRM1742-25G	5gm 25gm	3915 17540
N-Pentane, HPLC ■ C_5H_{12} MW : 72.15 CAS : 109-66-0 Assay : ≥99% Store below 30°C	GRM8760-1L	1lt	15780

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
1-Pentanesulphonic acid sodium salt, For HPLC ■ $C_5H_{11}NaO_3S$ MW : 174.19 CAS : 22767-49-3 Assay : ≥99% Store below 30°C	RM833-5G RM833-25G	5gm 25gm	965 3025
2-Pentanone (see : Methyl propyl ketone) $C_5H_{10}O$ MW : 86.13 CAS : 107-87-9 Assay : ≥99% Store below 30°C	RM2329-500ML	500ml	8165
Pentetic acid MB (see : DTPA; Diethylenetriaminepentaacetic acid) For Molecular Biology For more details refer MB section	MB349-100G MB349-500G	100gm 500gm	◆ ◆
Pentetic acid (see : DTPA; Diethylenetriaminepentaacetic acid)	RM1563-100G RM1563-500G	100gm 500gm	695 2680
Pentoxifylline (Trental) $C_{13}H_{18}N_4O_3$ MW : 278.31 CAS : 6493-05-6 Assay : ≥99% Store below 30°C	RM5379-25G	25gm	9240
Pepsin CAS : 9001-75-6 Store at 2 - 8°C			
Pepsin CB Cell Culture Tested For more details refer CB section	TC686-5G	5gm	◆
Pepsin 1:1000 Activity : ≥1000 NF U/mg	GRM9155-100G GRM9155-500G	100gm 500gm	3430 15445
Pepsin (1:3000) Activity : 3000 - 3500 NF U/mg	GRM084-100G GRM084-500G	100gm 500gm	5325 25555
Pepsin (1:3000), Hi-LR® Activity : ≥3000 NF U/mg	GRM1250-100G GRM1250-500G	100gm 500gm	5790 26020
Pepsin (1:10,000) Activity : ≥10000 NF U/mg	RM712-25G RM712-500G	25gm 500gm	On request On request
Pepsin 1:10,000, Extra pure For vaccine production Activity : ≥10000 NF U/mg	RM1251-10G RM1251-25G RM1251-500G	10gm 25gm 500gm	On request On request On request
Pepsin 1:10,000 From Bovine origin Activity : ≥10000 NF U/mg	RM10942-25G	25gm	3820
Peptone B, Extract powder New PTC Plant Culture Tested For more details refer PTC section	PCT0415-100G PCT0415-500G	100gm 500gm	◆ ◆
Peptone from meat PTC Plant Culture Tested For more details refer PTC section	PCT0407-500G	500gm	◆

Product	Code	Packing	Price in ₹
Perchloric acid $HClO_4$ MW : 100.46 CAS : 7601-90-3 Store below 30°C			
Perchloric acid about 60% MB For Molecular Biology For more details refer MB section	MB170-500ML	500ml	◆
Perchloric acid about 70%, Hi-AR® For diamond industry Assay : ≥70%	AS014-500ML	500ml	3055
Perchloric acid about 70% Hi-AR®/ACS Assay : 69 - 72%	AS013-500ML AS013-2.5L	500ml 2.5lt	2790 12995
Perchloric acid about 60%, Hi-AR®/ACS Assay : 60 - 62%	AS012-500ML	500ml	2420
0.1 N Perchloric acid in acetic acid Concentration : 0.099 - 0.101 N	AS123-500ML AS123-2.5L	500ml 2.5lt	1630 6105
Periodic acid, Hi-AR®/ACS H_5IO_6 MW : 227.94 CAS : 10450-60-9 Assay : ≥99% Store below 30°C	GRM1837-25G GRM1837-100G	25gm 100gm	2080 7275
Permethrin (25:75) CB Cell Culture Tested For more details refer CB section	TC848-100MG TC848-250MG	100mg 250mg	◆ ◆
Peroxidase, From Horseradish CAS : 9003-99-0 Store at 2 - 8°C			
Peroxidase, From Horseradish CB (see : HRP) Cell Culture Tested For more details refer CB section	TC487-25MG TC487-50MG	25mg 50mg	◆ ◆
Peroxidase, From Horseradish MB (see : HRP) For Molecular Biology For more details refer MB section	MB225-25000U	25000u	◆
Peroxidase, From Horseradish (see : HRP) (Rz ≥ 3.0, salt free)	RM664-5000U	5000u	9230
Petrolatum liquid MB (see : Paraffin liquid) For Molecular Biology For more details refer MB section	MB350-100ML MB350-500ML	100ml 500ml	◆ ◆
Petrolatum liquid, For IR Spectroscopy (see : Paraffin liquid, For IR Spectroscopy)	GRM1136-100ML GRM1136-500ML	100ml 500ml	On request On request
Petrolatum liquid, heavy MB (see : Paraffin liquid, heavy) For Molecular Biology For more details refer MB section	MB351-500ML MB351-2.5L	500ml 2.5lt	◆ ◆
Petrolatum liquid, heavy (see : Paraffin liquid, heavy)	GRM6362-500ML GRM6362-2.5L	500ml 2.5lt	On request On request
Petrolatum liquid, light MB (see : Paraffin liquid, light) For Molecular Biology For more details refer MB section	MB352-500ML MB352-2.5L	500ml 2.5lt	◆ ◆

Product	Code	Packing	Price in ₹
Petrolatum liquid, light (see : Paraffin liquid, light)	GRM1310-500ML GRM1310-2.5L	500ml 2.5lt	On request On request
Petroleum ether CAS : 8032-32-4 Store below 30°C			
Petroleum ether 40 - 60°C, Hi-AR®	AS063-500ML AS063-2.5L	500ml 2.5lt	1040 3890
Petroleum ether 40 - 60°C, Hi-LR®	AS062-500ML AS062-2.5L	500ml 2.5lt	1005 4325
Petroleum ether 60 - 80°C, Hi-AR®	AS065-500ML AS065-2.5L	500ml 2.5lt	715 2465
Petroleum ether 60 - 80°C, Hi-LR®	AS064-500ML AS064-2.5L	500ml 2.5lt	640 2495
Petroleum jelly (see : Vaseline, white) CAS : 8009-03-8 Store below 30°C	GRM1810-500G	500gm	695
Phenacetin $C_{10}H_{13}NO_2$ MW : 179.22 CAS : 62-44-2 Assay : ≥98% Store below 30°C	GRM2941-100G	100gm	14730
Phenanthrene $C_{14}H_{10}$ MW : 178.23 CAS : 85-01-8 Assay : ≥98% Store at 2 - 8°C	RM2369-25G	25gm	6890
1-10-Phenanthroline hydrochloride monohydrate, Hi-AR® $C_{12}H_8N_2.HCl.H_2O$ MW : 234.68 CAS : 3829-86-5 Assay : ≥99.5% Store below 30°C	RM7372-5G RM7372-25G	5gm 25gm	2080 9290
1,10-Phenanthroline monohydrate, Hi-LR® $C_{12}H_8N_2.H_2O$ MW : 198.22 CAS : 5144-89-8 Assay : ≥99.5% Store below 30°C	GRM1138-5G GRM1138-25G	5gm 25gm	1025 4570
Phenazine methosulphate $C_{14}H_{14}N_2SO_4$ MW : 306.34 CAS : 299-11-6 Store at 2 - 8°C			
Phenazine methosulphate (see : PMS; N-Methylphenazonium methylsulphate) CB Cell Culture Tested For more details refer CB section	TC484-500MG TC484-1G TC484-5G TC484-10G TC484-25G	500mg 1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆ ◆
Phenazine methosulphate (see : PMS; N-Methylphenazonium methylsulphate) MB For Molecular Biology For more details refer MB section	MB206-10G	10gm	◆
Phenazine methosulphate, Hi-LR® (see : PMS Hi-LR®; N-Methylphenazonium methylsulphate, Hi-LR®) Assay : ≥90%	RM1140-1G RM1140-5G	1gm 5gm	1465 6575

Product	Code	Packing	Price in ₹
Phenazone ■ (see : Antipyrine) $C_{11}H_{12}N_2O$ MW : 188.23 CAS : 60-80-0 Assay : ≥99% Store below 30°C	GRM1462-100G GRM1462-500G	100gm 500gm	3115 14005
Phenol:Chloroform:Isoamyl alcohol mixture (25:24:1 v/v) MB For Molecular Biology For more details refer MB section	MB078-100ML MB078-500ML	100ml 500ml	◆ ◆
Phenol crystals (Hydroxybenzene) MB For Molecular Biology For more details refer MB section	MB079-100G MB079-500G MB079-1KG	100gm 500gm 1kg	◆ ◆ ◆
Phenol crystal C_6H_6O MW : 94.11 CAS : 108-95-2 Store below 30°C			
Phenol crystal, Hi-AR®/ACS Assay : ≥99.5%	AS022-500G	500gm	1170
Phenol crystal, Hi-LR® Assay : ≥99%	AS021-500G AS021-4KG	500gm 4kg	1065 On request
Phenol reagent, Hi-LR® (see : Folin & ciocalteu's phenol reagent, Hi-LR®)	RM10822-100ML RM10822-500ML	100ml 500ml	1320 5805
Phenol red $C_{19}H_{14}O_5S$ MW : 354.38 CAS : 143-74-8 Store below 30°C			
Phenol red, Hi-Cert®/ACS	GRM085-25G GRM085-100G	25gm 100gm	1450 5050
Phenol red, Practical grade	GRM975-25G GRM975-100G	25gm 100gm	1315 4555
Phenol Red Indicator Store between 10 - 30°C	I010-125ML	125ml	255
Phenol red sodium salt $C_{19}H_{13}NaO_5S$ MW : 376.36 CAS : 34487-61-1 Store below 30°C			
Phenol red sodium salt Cell Culture Tested CB For more details refer CB section	TC045-5G TC045-25G TC045-50G	5gm 25gm 50gm	◆ ◆ ◆
Phenol red sodium salt, Practical grade	RM976-25G	25gm	1300
Phenol, saturated w/0.1 M citrate buffer For Molecular Biology MB For more details refer MB section	MB081-100ML MB081-500ML	100ml 500ml	◆ ◆
Phenol solution (Equilibrated with 10mM Tris HCl pH 8.0 with 1mM EDTA) For Molecular Biology MB For more details refer MB section	MB082-100ML MB082-500ML	100ml 500ml	◆ ◆

: Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Phenol, Saturated w/10% water MB Phenol liquid contains 10% water For Molecular Biology For more details refer MB section	MB077-100ML MB077-500ML	100ml 500ml	◆ ◆
Phenol Testing Kit For more details refer Water Analysis System	WT067-1NO	1no (100 tests)	1645
Phenolic auramine Store between 10 - 30°C	S042-125ML S042-500ML	125ml 500ml	1580 5530
Phenolic auramine Store between 10 - 30°C	S042Y-125ML S042Y-500ML S042Y-1L	125ml 500ml 1lt	1580 5710 9400
Phenolphthalein C.I. No. : 764 $C_{20}H_{14}O_4$ MW : 318.33 CAS : 77-09-8 Store below 30°C			
Phenolphthalein MB For Molecular Biology For more details refer MB section	MB353-25G MB353-100G MB353-1KG	25gm 100gm 1kg	◆ ◆ ◆
Phenolphthalein, Hi-Cert®/ACS	GRM076-25G GRM076-100G GRM076-1KG	25gm 100gm 1kg	400 1370 13055
Phenolphthalein diphosphate tetrasodium salt, Hi-LR® $C_{20}H_{12}O_{10}P_2Na_4$ MW : 566.21 CAS : 68807-90-9 Assay : ≥95% Store at 2 - 8°C	RM1141-5G	5gm	20525
Phenolphthalein, 0.1% w/v Store between 10 - 30°C	I009-125ML	125ml	200
Phenosafranine, Hi-Cert® ■ $C_{18}H_{15}ClN_4$ MW : 322.79 CAS : 81-93-6 Store below 30°C	RM4423-5G	5gm	10630
Phenothiazine $C_{12}H_9NS$ MW : 199.27 CAS : 92-84-2 Assay : ≥98% Store below 30°C	RM3679-100G	100gm	1850
2-Phenoxyethanol $C_8H_{10}O_2$ MW : 138.16 CAS : 122-99-6 Store below 30°C			
2-Phenoxyethanol CB Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC549M-500ML	500ml	◆
2-Phenoxyethanol Assay : ≥99%	GRM10310-500ML	500ml	3275
D-Phenylalanine ■ $C_9H_{11}NO_2$ MW : 165.19 CAS : 673-06-3 Assay : ≥99% Store below 30°C	RM1738-5G RM1738-25G RM1738-100G	5gm 25gm 100gm	1130 5070 17630

Product	Code	Packing	Price in ₹
DL-Phenylalanine $C_9H_{11}NO_2$ MW : 165.19 CAS : 150-30-1 Assay : ≥99% Store below 30°C	RM059-25G RM059-100G	25gm 100gm	2005 6990
L-Phenylalanine $C_9H_{11}NO_2$ MW : 165.19 CAS : 63-91-2 Store below 30°C			
L-Phenylalanine CB (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC098M-10G TC098M-25G TC098M-100G TC098M-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Phenylalanine CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC098-10G TC098-25G TC098-100G TC098-1KG	10gm 25gm 100gm 1kg	◆ ◆ ◆ ◆
L-Phenylalanine PTC Plant Culture Tested For more details refer PTC section	PCT0316-25G PCT0316-100G PCT0316-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Phenylalanine Assay : ≥99%	GRM060-25G GRM060-100G GRM060-500G	25gm 100gm 500gm	400 1405 6320
N-Phenylanthranilic acid, Hi-AR® For synthesis $C_{13}H_{11}NO_2$ MW : 213.23 CAS : 91-40-7 Assay : ≥99% Store below 30°C	RM3649-25G RM3649-100G	25gm 100gm	1255 4365
2-Phenylbenzoic acid ■ (see : Biphenyl-2-carboxylic acid) (may contain varying amount of anhydride)	RM4070-5G	5gm	2065
1-Phenyl-1,3-butanedione (see : Benzoylacetone)	RM787-10G RM787-25G	10gm 25gm	1230 2695
2-Phenylchromone (see : Flavone)	RM537-1G	1gm	1445
p-Phenylenediamine $C_6H_4(NH_2)_2$ MW : 108.14 CAS : 106-50-3 Assay : ≥97% Store below 30°C	GRM7370-250G	250gm	7140
1,4-Phenylenediamine dihydrochloride (1,4-Diaminobenzene dihydrochloride) $C_6H_8N_2.2HCl$ MW : 181.06 CAS : 624-18-0 Assay : ≥99% Store below 30°C	RM1743-50G RM1743-250G	50gm 250gm	10095 47645
o-Phenylenediamine dihydrochloride $C_6H_4(NH_2)_2.2HCl$ MW : 181.06 CAS : 615-28-1 Assay : ≥99% Store below 30°C	GRM8781-25G	25gm	20145
2-Phenylethanol $C_8H_{10}O$ MW : 122.16 CAS : 60-12-8 Assay : ≥98.5% Store below 30°C	RM8783-500G	500gm	7905

Product	Code	Packing	Price in ₹
(S)-(-)-1-Phenylethylamine (see : (S)-(-)-α-Methylbenzylamine) $C_8H_{11}N$ MW : 121.18 CAS : 2627-86-3 Assay : ≥98% Store at 2 - 8°C	RM2316-25ML	25ml	4470
Phenylhydrazine $C_6H_8N_2$ MW : 108.14 CAS : 100-63-0 Assay : ≥98% Store below 30°C	GRM8790-250G	250gm	4375
Phenylhydrazine hydrochloride, Hi-AR® $C_6H_8N_2.HCl$ MW : 144.6 CAS : 59-88-1 Assay : ≥98% Store below 30°C	GRM7354-100G GRM7354-250G	100gm 250gm	2070 4545
Phenylmercuric acetate ■ $C_8H_8HgO_2$ MW : 336.74 CAS : 62-38-4 Assay : ≥98% Store below 30°C	GRM1074-25G GRM1074-100G	25gm 100gm	23870 83515
Phenylmercuric nitrate $C_{12}H_{11}Hg_2NO_4$ MW : 634.4 CAS : 8003-05-2 Assay : ≥98% Store below 30°C	RM1287-25G RM1287-100G	25gm 100gm	57815 222015
Phenylmethanesulphonyl fluoride $C_7H_7FO_2S$ MW : 174.19 CAS : 329-98-6 Store below 30°C			
Phenylmethanesulfonyl fluoride CB (see : PMSF) Cell Culture Tested For more details refer CB section	TC706-1G TC706-5G TC706-25G	1gm 5gm 25gm	◆ ◆ ◆
Phenylmethanesulfonyl fluoride MB (see : PMSF) For Molecular Biology For more details refer MB section	MB144-1G MB144-5G MB144-10G	1gm 5gm 10gm	◆ ◆ ◆
Phenylmethanesulphonyl fluoride (see : PMSF) Assay : ≥99%	RM1592-1G RM1592-5G RM1592-10G	1gm 5gm 10gm	900 3780 7370
1-Phenyl-3-methyl-5-pyrazolone (see : 3-Methyl-1-phenyl-2-pyrazoline-5-one) $C_{10}H_{10}N_2O$ MW : 174.2 CAS : 89-25-8 Assay : ≥98% Store below 30°C	RM1707-100G	100gm	4840
N-Phenyl-1-naphthylamine (see : N-(1-Naphthyl)aniline) $C_{16}H_{13}N$ MW : 219.28 CAS : 90-30-2 Assay : ≥98% Store at 2 - 8°C	RM2378-100G	100gm	7650
2-Phenylphenol (see : 2-Hydroxydiphenyl) $C_{12}H_{10}O$ MW : 170.21 CAS : 90-43-7 Assay : ≥99% Store below 30°C	RM1985-500G	500gm	9545
4-Phenylphenol ■ (see : 4-Hydroxybiphenyl) $C_{12}H_{10}O$ MW : 170.21 CAS : 92-69-3 Assay : ≥98% Store below 30°C	RM1986-100G RM1986-500G	100gm 500gm	6110 19025
Phenyl salicylate (see : Salol)	GRM1846-100G GRM1846-500G	100gm 500gm	4025 18005

Product	Code	Packing	Price in ₹
Phenylthiourea $C_7H_8N_2S$ MW : 152.22 CAS : 103-85-5 Assay : ≥97% Store below 30°C	GRM6157-100G	100gm	27525
Phloroglucinol $C_6H_6O_3$ MW : 126.11 CAS : 108-73-6 Assay : ≥99% Store below 30°C			
Phloroglucinol PTC (see : 1,3,5-Trihydroxybenzene) Plant Culture Tested For more details refer PTC section	PCT0836-25G PCT0836-100G	25gm 100gm	◆ ◆
Phloroglucinol, Hi-AR® (see : 1,3,5-Trihydroxybenzene, Hi-AR®)	GRM834-25G GRM834-100G	25gm 100gm	2365 8270
Phloxine B, Hi-Cert® (see : Cyanosine, Hi-Cert®; Eosin 10B, Hi-Cert®)	RM835-25G	25gm	1305
Phorbol-12-myristate-13-acetate $C_{36}H_{56}O_8$ MW : 616.83 CAS : 16561-29-8 Assay : ≥98% Store at 2 - 8°C	RM2382-1MG RM2382-5MG RM2382-10MG	1mg 5mg 10mg	53795 On Request On Request
L-α-Phosphatidylcholine 60% (see: Lecithin From eggs, 60%)	GRM6010-100G	100gm	43470
L-α-Phosphatidylcholine, 30% (see : Lecithin soya, 30%) (From Soyabean) Microbiology Tested	GRM637-100G GRM637-500G	100gm 500gm	2880 12955
L-α-Phosphatidylcholine solution (see: Lecithin soya liquid) Microbiology Tested	GRM6398-100ML GRM6398-500ML	100ml 500ml	695 3125
DL-Phosphinothricin Plant Culture Tested PTC For more details refer PTC section	PCT1537-250MG PCT1537-1G	250mg 1gm	◆ ◆
Phospho(enol)pyruvic acid tri(cyclohexylammonium) salt $C_3H_5O_6P.3C_6H_{13}N$ MW : 465.56 CAS : 35556-70-8 Assay : ≥98% Store at 2 - 8°C	RM9768-1G	1gm	32795
Phosphomolybdic acid, Hi-AR®/ACS (see : dodeca-Molybdophosphoric acid, Hi-AR®/ACS)	GRM629-25G GRM629-100G GRM629-500G	25gm 100gm 500gm	2205 7715 38180
Phosphorous acid (Phosphonic acid) H_3PO_3 MW : 82 CAS : 13598-36-2 Assay : ≥98% Store below 30°C	GRM2384-500G	500gm	1395
Phosphorous pentoxide, Hi-AR®/ACS P_2O_5 MW : 141.94 CAS : 1314-56-3 Assay : ≥99% Store below 30°C	RM9180-500G	500gm	1140
Phosphotungstic acid hydrate, Hi-AR® (see : dodeca-Tungstophosphoric acid hydrate, Hi-AR®) $H_3PO_4.12WO_3.xH_2O$ MW : 2880.17 +aq CAS : 12501-23-4 Assay : ≥76% W Store below 30°C	GRM398-100G GRM398-500G	100gm 500gm	4545 20400

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
o-Phthalaldehyde, Hi-LR® (Phthaldialdehyde) $C_8H_6O_2$ MW : 134.13 CAS : 643-79-8 Assay : ≥97% Store at 2 - 8°C	RM1143-5G RM1143-25G	5gm 25gm	2520 7740
Phthalein purple, Hi-AR®/ACS (see : o-Cresolphthalein complexon, Hi-AR®/ACS)	GRM346-1G GRM346-5G	1gm 5gm	955 4305
Phthalic acid, Hi-AR®/ACS $C_8H_6O_4$ MW : 166.13 CAS : 88-99-3 Assay : ≥99.5% Store below 30°C	GRM3929-500G	500gm	2670
Phthalic anhydride, Hi-AR®/ACS $C_8H_4O_3$ MW : 148.12 CAS : 85-44-9 Assay : ≥99% Store below 30°C	GRM590-500G	500gm	1245
Phthalimide, Free base (Phthalic acid imide) $C_8H_5NO_2$ MW : 147.13 CAS : 85-41-6 Assay : ≥99% Store below 30°C	GRM591-500G	500gm	1445
Phthalimide potassium ■ (see : Potassium phthalimide) $C_8H_4KNO_2$ MW : 185.22 CAS : 1074-82-4 Assay : ≥98% Store below 30°C	GRM2387-500G	500gm	4340
Physostigmine salicylate (see : Eserine salicylate)	RM2173-100MG	100mg	11005
Picloram $C_6H_3Cl_3N_2O_2$ MW : 241.46 CAS : 1918-02-1 Store below 30°C			
Picloram Plant Culture Tested PTC For more details refer PTC section	PCT0829-5G PCT0829-10G PCT0829-50G	5gm 10gm 50gm	◆ ◆ ◆
Picloram Assay : ≥97%	RM9925-5G	5gm	20420
4-Picoline ■ C_6H_7N MW : 93.13 CAS : 108-89-4 Assay : ≥98% Store below 30°C	GRM4773-500ML	500ml	6055
2-Picolinic acid $C_6H_5NO_2$ MW : 123.11 CAS : 98-98-6 Assay : ≥99% Store below 30°C	RM2389-100G	100gm	4825
Picric acid C.I. No. : 10305 $C_6H_3N_3O_7$ MW : 229.1 CAS : 88-89-1 Store below 30°C			
Picric acid, (moistened with water), Hi-AR®/ACS (see : 2,4,6-Trinitrophenol, Hi-AR®/ACS) Assay : ≥99.8%	GRM1876-500G	500gm	2755
Picric acid (moistened with water) (see : 2,4,6-Trinitrophenol) Assay : ≥99%	GRM1788-500G	500gm	2140

Product	Code	Packing	Price in ₹
Picric Acid (Saturated, Aqueous) Store between 10 - 30°C	S026-100ML S026-500ML	100ml 500ml	300 1370
Picrylsulfonic acid, 5% solution in water (see : 2,4,6-Trinitrobenzenesulfonic acid, 5% solution in water) $C_6H_3N_3O_9S$ MW : 293.17 CAS : 2508-19-2 Assay : 4.8 - 5.2% Store at 2 - 8°C	RM2391-10ML	10ml	67875
Pilocarpine hydrochloride ■ $C_{11}H_{16}N_2O_2.HCl$ MW : 244.72 CAS : 54-71-7 Assay : ≥98% Store below 30°C	RM10895-1G	1 gm	9140
Pimelic acid (see : Heptanedioic acid) $C_7H_{12}O_4$ MW : 160.17 CAS : 111-16-0 Assay : ≥98% Store below 30°C	RM2392-25G	25gm	9570
Piperazine anhydrous $C_4H_{10}N_2$ MW : 86.14 CAS : 110-85-0 Assay : ≥98% Store below 30°C	GRM593-250G	250gm	2670
Piperazine hexahydrate, Hi-LR® $C_4H_{10}N_2.6H_2O$ MW : 194.23 CAS : 142-63-2 Assay : ≥98% Store below 30°C	GRM7390-100G GRM7390-500G	100gm 500gm	1075 4780
Piperazine-N,N'-bis-(2-ethanesulphonic acid) (see : PIPES) CB Cell Culture Tested For more details refer CB section	TC270-50G TC270-100G	50gm 100gm	◆ ◆
Piperazine-N,N'-bis-(2-ethanesulphonic acid) (see : PIPES) PTC Plant Culture Tested For more details refer PTC section	PCT1530-10G PCT1530-25G PCT1530-100G	10gm 25gm 100gm	◆ ◆ ◆
Piperazine-N,N'-bis-(2-ethanesulphonic acid) (see : PIPES) MB For Molecular Biology For more details refer MB section	MB022-100G MB022-500G	100gm 500gm	◆ ◆
Piperazine-N,N'-bis-(2-ethanesulphonic acid) (see : PIPES)	RM659-10G RM659-25G RM659-100G	10gm 25gm 100gm	1065 2180 8390
Piperine $C_{17}H_{19}NO_3$ MW : 285.34 CAS : 94-62-2 Assay : ≥98% Store below 30°C	RM10798-5G	5gm	10830
Plaster of paris, Practical grade $CaSO_4.½H_2O$ MW : 145.15 CAS : 10034-76-1 Assay : ≥90% Store below 30°C	GRM7394-500G	500gm	395
Plant Tissue Test Kit for Macronutrients (N, P and K) For more details refer PTC section	K106-1KT (50x3 test / kit)	1kt	6815
Plant Tissue Test Kit for Micronutrients (B, Cu, Fe, Mn and Zn) For more details refer PTC section	K107-1KT (50x5 test / kit)	1kt	7400

Product	Code	Packing	Price in ₹
Platinum (II) chloride ■ $PtCl_2$ MW : 265.98 CAS : 10025-65-7 Assay : ≥74% Store at 2 - 8°C	GRM2395-1G	1gm	34670
Platinum (IV) chloride ■ $PtCl_4$ MW : 336.89 CAS : 13454-96-1 Assay : ≥99.9% Store below 30°C	GRM4436-1G	1gm	21105
Platinum, 10% on carbon Pt AW : 195.08 Assay : 9.8 - 10.2% Pt Store below 30°C	GRM4777-1G	1gm	4970
Platinum, 5% on carbon ■ Pt MW : 195.08 Store below 30°C	GRM4778-1G	1gm	1940
Plumbagin, From Plumbago indica ■ (5-Hydroxy-2-methyl-1,4-naphthoquinone) $C_{11}H_8O_3$ MW : 188.18 CAS : 481-42-5 Assay : ≥99% Store at 2 - 8°C	RM2870-1G	1gm	19015
Pluronic® F-68 CB (see: Poloxamer 188; Lutrol® F 68) Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC222M-100G TC222M-1KG	100gm 1kg	◆ ◆
Pluronic® F-68 CB (see: Poloxamer 188; Lutrol® F 68) Cell Culture Tested For more details refer CB section	TC222-100G TC222-1KG	100gm 1kg	◆ ◆
Pluronic® F-68 PTC (see: Poloxamer 188; Lutrol® F 68) Plant Culture Tested For more details refer PTC section	PCT1538-25G PCT1538-100G	25gm 100gm	◆ ◆
Pluronic® F-68 (see: Poloxamer 188; Lutrol® F 68)	RM2397-100G	100gm	3595
Pluronic® F-127 New PTC (see: Poloxamer 407; Lutrol® F 127) Plant Culture Tested For more details refer PTC section	PCT1561-100G PCT1561-500G PCT1561-1KG	100gm 500gm 1kg	◆ ◆ ◆
Pluronic® F-127 (see: Poloxamer 407; Lutrol® F 127)	RM10584-250G RM10584-1KG	250gm 1kg	9625 33650
Poloxamer 188 $(C_3H_6O.C_2H_4O)x$ MW : 7680 - 9510 CAS : 9003-11-6 Store below 30°C			
Poloxamer 188 CB (see: Pluronic® F-68; Lutrol® F 68) Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC222M-100G TC222M-1KG	100gm 1kg	◆ ◆

Product	Code	Packing	Price in ₹
Poloxamer 188 CB (see: Pluronic® F-68; Lutrol® F 68) Cell Culture Tested For more details refer CB section	TC222-100G TC222-1KG	100gm 1kg	◆ ◆
Poloxamer 188 PTC (see: Pluronic® F-68; Lutrol® F 68) Plant Culture Tested For more details refer PTC section	PCT1538-25G PCT1538-100G	25gm 100gm	◆ ◆
Poloxamer 188 (see: Pluronic® F-68; Lutrol® F 68)	RM2397-100G	100gm	3595
Poloxamer 407 $(C_3H_6O.C_2H_4O)x$ MW : 9840 - 14600 CAS : 9003-11-6 Store below 30°C			
Poloxamer 407 New PTC (see: Pluronic® F 127; Lutrol® F-127) Plant Culture Tested For more details refer PTC section	PCT1561-100G PCT1561-500G PCT1561-1KG	100gm 500gm 1kg	◆ ◆ ◆
Poloxamer 407 (see: Pluronic® F-127; Lutrol® F 127)	RM10584-250G RM10584-1KG	250gm 1kg	9625 33650
Polyacrylamide, Neutral (Non-ionic) $(C_3H_5NO)n$ MW : 70,00,000 - 120,00,000 CAS : 9003-05-8 Store below 30°C	GRM2398-250G	250gm	3990
Polyanetholesulphonic acid sodium salt, Hi-AR® (see : Sodium polyanetholesulphonate (S.P.S.), Hi-AR®) CAS : 55963-78-5 Assay : ≥99.5% Store below 30°C	RM658-1G RM658-5G RM658-25G	1gm 5gm 25gm Bulk / Semi bulk	600 2670 12790 On request
Polyclar AT™ Polyvinylpyrrolidone insoluble For purification of plant enzymes by absorbing phenols and tannins aqueous extracts Store below 30°C	RM1843-100G	100gm	6745
Poly(ethylene glycol) $H(OCH_2CH_2)nOH$ CAS : 25322-68-3 Store below 30°C			
Poly(ethylene glycol) MW 400 Av. MW : 380 - 420	GRM3662-500ML	500ml	875
Poly(ethylene glycol) MW 600 Av. MW : 570 - 600	GRM11004-500G	500gm	905
Poly(ethylene glycol) MW 1000 Av. MW : 950 - 1050	GRM10320-500G	500gm	3745
Poly(ethylene glycol) MW 4000 Plant Culture Tested PTC For more details refer PTC section	PCT1305-500G	500gm	◆
Poly(ethylene glycol) MW 4000 For Molecular Biology MB For more details refer MB section	MB148-500G	500gm	◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Poly(ethylene glycol) MW 4000 Av. MW : 3600 - 4400	GRM400-500G	500gm	620
Poly(ethylene glycol) MW 6000 Plant Culture Tested PTC For more details refer PTC section	PCT1306-500G	500gm	◆
Poly(ethylene glycol) MW 6000 For Molecular Biology MB For more details refer MB section	MB149-500G	500gm	◆
Poly(ethylene glycol) MW 6000 (PEG 6000) Av. MW : 5000 - 7000	GRM401-500G GRM401-25KG	500gm 25kg	735 29140
Poly(ethylene glycol) MW 6000 (PEG 6000) CB Cell Culture Tested For more details refer CB section	TC740-1KG TC740-5KG	1kg 5kg	◆ ◆
Poly(ethylene glycol) MW 8000 For Molecular Biology MB For more details refer MB section	MB150-500G	500gm	◆
Poly(ethylene glycol) MW 8000 Av. MW : 7000 - 9000	GRM7402-500G GRM7402-5KG	500gm 5kg	945 8415
Poly(ethylene glycol) 10,000 Av. MW : 10,000	RM10793-500G	500gm	2930
Poly(ethylene glycol) MW 20000 For Molecular Biology MB For more details refer MB section	MB151-500G	500gm	◆
Poly(ethylene glycol) 20M, For GC Av. MW : 16000 - 25000	RM5391-100G	100gm	2775
Poly(ethylene glycol) MW 20000 Av. MW : 16000 - 25000	GRM7401-100G GRM7401-500G	100gm 500gm	1895 7870
Poly(ethylene terephthalate) ■ $(C_{10}H_8O_4)n$ CAS : 25038-59-9 Store below 30°C	GRM8819-500G	500gm	16125
Polygalacturonic acid $(C_6H_8O_6)n$ Av. MW : 25,000 - 50,000 CAS : 25990-10-7 Assay : ≥95% Store below 30°C	RM4779-5G	5gm	10740
Poly(methyl methacrylate) $[CH_2C(CH_3)(CO_2CH_3)]n$ Av. MW : 15,000 CAS : 9011-14-7 Store below 30°C	GRM1746-250G	250gm	1345
Polymyxin B sulphate $C_{55}H_{96}N_{16}O_{13}.2H_2SO_4$ MW : 1385.61 CAS : 1405-20-5 Store at 2 - 8°C			
Polymyxin B sulphate (see : Aerosporine) CB Cell Culture Tested For more details refer CB section	TC033-1X1MU TC033-5X1MU TC033-25X1MU	1X1mu 5X1mu 25X1mu	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Polymyxin B Sulphate (see : Aerosporine) PTC Plant Culture Tested For more details refer PTC section	PCT1125-1X1MU PCT1125-5X1MU PCT1125-25X1MU	1x1mu 5x1mu 25x1mu	◆ ◆ ◆
Polymyxin B sulphate (see : Aerosporine) (1 million units/vial) **Microbiology Tested** Potency : ≥ 6000 U/mg	CMS215-1VL CMS215-5X1VL CMS215-10X1VL	1vl 5X1vl 10X1vl	1025 4555 8570
Polyphosphoric acid (For synthesis) CAS : 8017-16-1 Assay : ≥115% Store below 30°C	GRM7393-500G	500gm	2430
Poly(propylene glycol) MW 2000 $H[OCH(CH_3)CH_2]nOH$ CAS : 25322-69-4 Av. MW : 2000 Store below 30°C	GRM10321-500ML	500ml	3345
Polysorbate 20 CAS : 9005-64-5 Store below 30°C			
Polysorbate 20 (see : Tween® 20) CB Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC287M-100ML TC287M-5X100ML	100ml 5x100ml	◆ ◆
Polysorbate 20 (see : Tween® 20) CB Cell Culture Tested For more details refer CB section	TC287-100ML TC287-5X100ML	100ml 5X100ml	◆ ◆
Polysorbate 20 (see : Tween® 20) PTC Plant Culture Tested For more details refer PTC section	PCT1310-500ML	500ml	◆
Polysorbate 20 (see : Tween® 20) MB For Molecular Biology For more details refer MB section	MB067-100ML MB067-1L	100ml 1lt	◆ ◆
Polysorbate 20 (see : Tween® 20)	GRM156-500G	500gm	1175
Polysorbate 40 (see : Tween® 40) CAS : 9005-66-7 Store below 30°C	GRM157-100G	100gm	575
Polysorbate 60 (see : Tween® 60) CAS : 9005-67-8 Store below 30°C	GRM158-100G	100gm	540
Polysorbate 80 CAS : 9005-65-6 Store below 30°C			
Polysorbate 80 (see : Tween® 80) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC543M-100ML TC543M-500ML	100ml 500ml	◆ ◆
Polysorbate 80 (see: Tween® 80) CB Cell Culture Tested For more details refer CB section	TC543-100ML TC543-500ML	100ml 500ml	◆ ◆

Product	Code	Packing	Price in ₹
Polysorbate 80 (see : Tween® 80) PTC Plant Culture Tested For more details refer PTC section	PCT1513-100ML PCT1513-500ML	100ml 500ml	◆ ◆
Polysorbate 80 (see : Tween® 80) MB For Molecular Biology For more details refer MB section	MB301-100G MB301-500G	100gm 500gm	◆ ◆
Polysorbate 80 (see : Tween® 80)	GRM159-100G GRM159-500G	100gm 500gm	245 1090
Polystyrene $[CH_2CH(C_6H_5)]n$ CAS : 9003-53-6 Store below 30°C	GRM8822-500G	500gm	2925
Poly(vinyl alcohol) cold water soluble $[-CH_2CHOH-]n$ Av. MW : 1,60,000 CAS : 9002-89-5 Store below 30°C	GRM6170-500G GRM6170-5KG	500gm 5kg	1655 15520
Poly(vinyl alcohol) hot water soluble $[-CH_2CHOH-]n$ Av. MW : 60,000 - 1,25,000 CAS : 9002-89-5 Store below 30°C			
Poly(vinyl alcohol) hot water soluble PTC Plant Culture Tested For more details refer PTC section	PCT1316-100G PCT1316-500G	100gm 500gm	◆ ◆
Poly(vinyl alcohol) hot water soluble	GRM6171-500G	500gm	1595
Poly(vinylidene fluoride) $(CH_2CF_2)n$ Av. MW : 71,000 CAS : 24937-79-9 Store below 30°C	RM4439-100G	100gm	11430
Polyvinylpolypyrrolidone (PVPP) CAS : 9003-39-8 Store below 30°C			
Polyvinylpolypyrrolidone (PVPP) (Crospovidone) PTC Plant Culture Tested For more details refer PTC section	PCT1003-100G	100gm	◆
Polyvinylpolypyrrolidone (PVPP) (Crospovidone) Water insoluble synthetic cross linked homopolymer of N-Vinyl-2-pyrrolidinone	RM10324-100G	100gm	7665
Polyvinylpyrrolidone (PVP) K-30 $(C_6H_9NO)n$ Av. MW : 40,000 CAS : 9003-39-8 Store below 30°C			
Polyvinylpyrrolidone (PVP) K-30 (Povidone) PTC Plant Culture Tested For more details refer PTC section	PCT1002-100G PCT1002-500G	100gm 500gm	◆ ◆
Polyvinylpyrrolidone (PVP) K-30 (Povidone) MB Water soluble polymer made from N-Vinylpyrrolidone For Molecular Biology For more details refer MB section	MB102-100G MB102-500G	100gm 500gm	◆ ◆
Polyvinylpyrrolidone (PVP) K-30 (Povidone) Water soluble polymer made from N-Vinylpyrrolidone	RM854-100G RM854-500G	100gm 500gm	625 2825

Product	Code	Packing	Price in ₹
Polyvinyl pyrrolidone (PVP 10) PTC Plant Culture Tested For more details refer PTC section	PCT1004-100G PCT1004-500G	100gm 500gm	◆ ◆
Ponceau 2R, Hi-Cert® C.I. No. : 16150 $C_{18}H_{14}N_2Na_2O_7S_2$ MW : 480.42 CAS : 3761-53-3 Store below 30°C	RM8826-5G	5gm	7220
Ponceau 4R C.I. No. : 16255 $C_{20}H_{11}N_2Na_3O_{10}S_3$ MW : 604.47 CAS : 2611-82-7 Store below 30°C	RM9778-25G	25gm	1605
Ponceau fuchsin, (Masson), Hi-Cert® (Mixture of acid fuchsin and Xylidine ponceau 2R) Store below 30°C	RM8825-5G	5gm	8155
Ponceau S sodium salt C.I. No. : 27195 $C_{22}H_{12}N_4O_{13}S_4Na_4$ MW : 760.57 CAS : 6226-79-5 Store below 30°C			
Ponceau S sodium salt MB Electrophoretic stain For Molecular Biology For more details refer MB section	MB096-25G	25gm	◆
Ponceau S sodium salt, Hi-Cert® Electrophoretic stain	RM977-25G	25gm	1970
Potassium acetate $C_2H_3KO_2$ MW : 98.14 CAS : 127-08-2 Store below 30°C			
Potassium acetate CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC786M-500G TC786M-1KG	500gm 1kg	◆ ◆
Potassium acetate CB Cell culture tested For more details refer CB section	TC786-500G TC786-1KG	500gm 1kg	◆ ◆
Potassium acetate MB For Molecular Biology For more details refer MB section	MB042-100G MB042-500G	100gm 500gm	◆ ◆
Potassium acetate, Hi-AR®/ACS Assay : ≥99%	GRM3930-500G	500gm	1915
Potassium acetate, Hi-LR® Assay : ≥98%	GRM1091-500G	500gm	1270
Potassium alum dodecahydrate $AlK(SO_4)_2.12H_2O$ MW : 474.39 CAS : 7784-24-9 Store below 30°C			
Potassium alum dodecahydrate (see: Aluminium potassium sulphate dodecahydrate) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC552M-500G TC552M-1KG	500gm 1kg	◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Potassium alum dodecahydrate, Hi-AR®/ACS (see : Aluminium potassium sulphate dodecahydrate, Hi-AR®/ACS) Assay : ≥99.5%	GRM3879-500G	500gm	820
Potassium alum dodecahydrate, Hi-AR® (see : Aluminium potassium sulphate dodecahydrate, Hi-AR®) Assay : ≥99.5%	GRM209-500G GRM209-2.5KG	500gm 2.5kg	725 3240
Potassium alum dodecahydrate, Hi-LR® (see : Aluminium potassium sulphate dodecahydrate, Hi-LR®) Assay : ≥99%	GRM167-500G GRM167-2.5KG GRM167-50KG	500gm 2.5kg 50kg	520 2495 44730
Potassium alumino silicate, Rods (see: Molecular sieve 3Å, Rods) MB For Molecular Biology For more details refer MB section	MB280-250G	250gm	◆
Potassium alumino silicate, Rods (see : Molecular sieve 3Å, Rods)	GRM1510-250G	250gm	1090
Potassium antimony (III) oxide tartrate trihydrate, Hi-AR® (see : Antimony potassium tartrate trihydrate, Hi-AR®)	GRM1779-100G GRM1779-500G	100gm 500gm	2710 12680
Potassium biborate tetrahydrate (see : Potassium tetraborate tetrahydrate)	GRM2409-500G	500gm	14205
Potassium bicarbonate, Hi-AR®/ACS (see : Potassium hydrogen carbonate, Hi-AR®/ACS)	GRM1789-500G	500gm	1155
Potassium bitartrate, Hi-AR®/ACS (see : Potassium hydrogen-L-tartrate, Hi-AR®/ACS)	GRM1791-500G	500gm	3045
Potassium bromate $KBrO_3$ MW : 167 CAS : 7758-01-2 Store below 30°C			
Potassium bromate, Hi-AR®/ACS Assay : ≥99.8%	GRM7404-500G	500gm	2005
Potassium bromate Assay : ≥99%	GRM1092-500G	500gm	2260
Potassium bromide KBr MW : 119 CAS : 7758-02-3 Store below 30°C			
Potassium bromide, IR Spectroscopy grade Assay : ≥99%	GRM10401-100G	100gm	10390
Potassium bromide, Hi-AR®/ACS Assay : ≥99.5%	GRM743-500G	500gm	2725
Potassium bromide, Hi-LR® Assay : ≥98%	GRM6363-500G	500gm	2345
Potassium carbonate anhydrous K_2CO_3 MW : 138.21 CAS : 584-08-7 Store below 30°C			
Potassium carbonate anhydrous For Molecular Biology MB For more details refer MB section	MB360-500G	500gm	◆

Product	Code	Packing	Price in ₹
Potassium carbonate anhydrous, Hi-AR®/ACS Assay : ≥99%	GRM3932-500G	500gm	1305
Potassium carbonate anhydrous, Hi-AR® Assay : ≥99.5%	GRM731-500G	500gm	1265
Potassium carbonate anhydrous, Hi-LR® Assay : ≥98%	GRM1399-500G GRM1399-5KG	500gm 5kg	845 8045
Potassium chloride KCl MW : 74.55 CAS : 7447-40-7 Store below 30°C			
Potassium chloride Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC010M-250G TC010M-500G TC010M-1KG	250gm 500gm 1kg	◆ ◆ ◆
Potassium chloride Cell Culture Tested CB For more details refer CB section	TC010-250G TC010-500G TC010-1KG	250gm 500gm 1kg	◆ ◆ ◆
Potassium chloride Plant Culture Tested PTC For more details refer PTC section	PCT0012-500G PCT0012-1KG	500gm 1kg	◆ ◆
Potassium chloride For Molecular Biology MB For more details refer MB section	MB043-500G	500gm	◆
Potassium chloride, Hi-AR®/ACS Assay : ≥99%	GRM3934-500G	500gm	625
Potassium chloride, Hi-AR® Assay : ≥98.5%	GRM698-500G GRM698-5KG	500gm 5kg	680 6605
Potassium chloride, Hi-LR® Assay : ≥98%	GRM697-500G GRM697-2.5KG GRM697-5KG	500gm 2.5kg 5kg	330 1750 3125
Potassium chloroplatinate, ~ 40% Pt (Potassium hexachloroplatinate IV) K_2PtCl_6 MW : 485.99 CAS : 16921-30-5 Assay : 39.4 - 40.6% Pt Store below 30°C	GRM1515-1G	1gm	16545
Potassium Chromate, 5% w/v Store between 10 - 30°C	R011-125ML	125ml	155
Potassium chromate K_2CrO_4 MW : 194.19 CAS : 7789-00-6 Store below 30°C			
Potassium chromate For Molecular Biology MB For more details refer MB section	MB342-500G	500gm	◆
Potassium chromate, Hi-AR®/ACS Assay : ≥99.5%	GRM699-500G	500gm	2390
Potassium chromate, Hi-LR® Assay : ≥99%	GRM1874-500G GRM1874-5KG	500gm 5kg	2270 20340

Product	Code	Packing	Price in ₹
tri-Potassium citrate monohydrate $C_6H_5K_3O_7.H_2O$ MW : 324.41 CAS : 6100-05-6 Store below 30°C			
tri-Potassium citrate monohydrate (see : Citric acid tripotassium salt) CB Cell Culture Tested For more details refer CB section	TC106-500G	500gm	◆
tri-Potassium citrate monohydrate, Hi-AR® (see : Citric acid tripotassium salt, Hi-LR®) Assay : ≥99%	GRM4514-500G	500gm	1165
tri-Potassium citrate monohydrate (see : Citric acid tripotassium salt) Assay : ≥99%	GRM1811-500G	500gm	1125
Potassium cyanate, Hi-AR® KOCN MW : 81.12 CAS : 590-28-3 Assay : ≥97% Store below 30°C	GRM4782-100G	100gm	1605
Potassium dichromate $K_2Cr_2O_7$ MW : 294.18 CAS : 7778-50-9 Store below 30°C			
Potassium dichromate, Hi-AR®/ACS Assay : ≥99.9%	GRM1033-500G	500gm	2505
Potassium dichromate, Hi-LR® ■ Assay : ≥99%	GRM625-500G GRM625-1KG GRM625-2.5KG GRM625-5KG	500gm 1kg 2.5kg 5kg	2295 4080 8965 16120
Potassium dihydrogen phosphate anhydrous KH_2PO_4 MW : 136.09 CAS : 7778-77-0 Store below 30°C			
Potassium dihydrogen phosphate anhydrous (see : Potassium phosphate monobasic anhydrous) CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC011M-100G TC011M-500G TC011M-1KG TC011M-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Potassium dihydrogen phosphate anhydrous (see : Potassium phosphate monobasic anhydrous) CB Cell Culture Tested For more details refer CB section	TC011-100G TC011-500G TC011-1KG TC011-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Potassium dihydrogen phosphate anhydrous (see : Potassium phosphate monobasic anhydrous) PTC Plant Culture Tested For more details refer PTC section	PCT0009-500G PCT0009-1KG PCT0009-5KG PCT0009-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Potassium dihydrogen phosphate anhydrous (see : Potassium phosphate monobasic anhydrous) MB For Molecular Biology For more details refer MB section	MB050-100G MB050-500G	100gm 500gm	◆ ◆
Potassium dihydrogen phosphate anhydrous, For HPLC (see : Potassium phosphate monobasic anhydrous) Assay : ≥99.5%	GRM2951-250G	250gm	13480
Potassium dihydrogen phosphate anhydrous, Hi-AR®/ACS (see : Potassium phosphate monobasic anhydrous, Hi-AR®/ACS) Assay : ≥99%	GRM3943-500G	500gm	1340
Potassium dihydrogen phosphate anhydrous, Hi-AR® (see : Potassium phosphate monobasic anhydrous, Hi-AR®) Assay : ≥98.5%	GRM249-500G GRM249-5KG	500gm 5kg	1345 12065
Potassium dihydrogen phosphate anhydrous, Hi-LR® (see : Potassium phosphate monobasic anhydrous, Hi-LR®) Assay : ≥98%	GRM1188-500G GRM1188-5KG GRM1188-50KG	500gm 5kg 50kg	765 8000 70295
Potassium ferricyanide $K_3Fe(CN)_6$ MW : 329.24 CAS : 13746-66-2 Store below 30°C			
Potassium ferricyanide, Hi-AR®/ACS [Potassium hexacyanoferrate (III)] Assay : ≥99%	GRM1034-500G	500gm	4260
Potassium ferricyanide, Hi-LR® [Potassium hexacyanoferrate (III)] Assay : ≥98%	GRM627-500G	500gm	3380
Potassium ferrocyanide trihydrate $K_4Fe(CN)_6.3H_2O$ MW : 422.39 CAS : 14459-95-1 Store below 30°C			
Potassium ferrocyanide trihydrate, Hi-AR®/ACS [Potassium hexacyanoferrate (II) trihydrate] Assay : ≥99%	GRM1048-500G	500gm	1680
Potassium ferrocyanide trihydrate, Hi-LR® [Potassium hexacyanoferrate (II) trihydrate] Assay : ≥98%	GRM626-500G	500gm	1320
Potassium fluoride, Hi-AR®/ACS KF MW : 58.1 CAS : 7789-23-3 Assay : ≥99.5% Store below 30°C	GRM1079-500G	500gm	1800
Potassium formate, Hi-LR® ■ $CHKO_2$ MW : 84.12 CAS : 590-29-4 Assay : ≥98% Store below 30°C	GRM7407-500G	500gm	6270
Potassium-D-gluconate (see : D-Gluconic acid potassium salt) $C_6H_{11}KO_7$ MW : 234.25 CAS : 299-27-4 Assay : ≥99% Store below 30°C	GRM466-100G GRM466-500G	100gm 500gm	1245 6030
Potassium-L-glutamate monohydrate $C_5H_8KNO_4.H_2O$ MW : 203.23 CAS : 6382-01-0 Store below 30°C			
Potassium-L-glutamate monohydrate New (L-Glutamic acid monopotassium salt monohydrate) CB Cell Culture Tested For more details refer CB section	TC855-100G TC855-500G TC855-1KG	100gm 500gm 1kg	◆ ◆ ◆

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Potassium-L-glutamate monohydrate, Hi-AR® ■ (L-Glutamic acid monopotassium salt monohydrate) Assay : ≥99%	GRM6174-100G	100gm	11555
Potassium hexafluorophosphate KPF_6 MW : 184.06 CAS : 17084-13-8 Assay : ≥98% Store below 30°C	RM2404-25G	25gm	5325
Potassium humate Humic acid : ≥65.0% CAS : 68514-28-3 Store below 30°C	GRM9781-500G	500gm	1275
Potassium hydrogen carbonate, Hi-AR®/ACS (see : Potassium bicarbonate, Hi-AR®/ACS) $KHCO_3$ MW : 100.12 CAS : 298-14-6 Assay : ≥99.7% Store below 30°C	GRM1789-500G	500gm	1155
di-Potassium hydrogen phosphate anhydrous CB (see : Potassium phosphate dibasic anhydrous) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC596M-500G TC596M-1KG	500gm 1kg	◆ ◆
di-Potassium hydrogen phosphate anhydrous CB (see : Potassium phosphate dibasic anhydrous) Cell Culture Tested For more details refer CB section	TC596-100G TC596-500G	100gm 500gm	◆ ◆
di-Potassium hydrogen phosphate anhydrous PTC (see : Potassium phosphate dibasic anhydrous) Plant Culture Tested For more details refer PTC section	PCT0018-500G PCT0018-1KG PCT0018-5KG	500gm 1kg 5kg	◆ ◆ ◆
di-Potassium hydrogen phosphate anhydrous MB (see : Potassium phosphate dibasic anhydrous) For Molecular Biology For more details refer MB section	MB044-100G MB044-500G	100gm 500gm	◆ ◆
di-Potassium hydrogen phosphate anhydrous, Hi-AR®/ACS (see : Potassium phosphate dibasic anhydrous, Hi-AR®/ACS)	GRM3945-500G	500gm	2345
di-Potassium hydrogen phosphate anhydrous, Hi-AR® (see : Potassium phosphate dibasic anhydrous, Hi-AR®)	GRM168-500G	500gm	1570
di-Potassium hydrogen phosphate anhydrous (see : Potassium phosphate dibasic anhydrous)	GRM1045-500G GRM1045-50KG	500gm 50kg	1090 99005
Potassium hydrogen phthalate $C_8H_5O_4K$ MW : 204.22 CAS : 877-24-7 Store below 30°C			
Potassium hydrogen phthalate (Acidimetric standard) (Phthalic acid monopotassium salt) Assay : ≥99.95%	GRM2405-100G	100gm	1870

Product	Code	Packing	Price in ₹
Potassium hydrogen phthalate, Hi-AR®/ACS (Phthalic acid monopotassium salt) Assay : ≥99.95%	GRM3939-500G	500gm	1425
Potassium hydrogen phthalate, Hi-AR® (Phthalic acid monopotassium salt) Assay : ≥99.9%	GRM1795-500G	500gm	1650
Potassium hydrogen sulphate ■ (Potassium bisulphate) $KHSO_4$ MW : 136.17 CAS : 7646-93-7 Assay : ≥97% Store below 30°C	GRM1790-500G GRM1790-5KG	500gm 5kg	1220 10090
Potassium hydrogen-L-tartrate, Hi-AR®/ACS (see : Potassium bitartrate, Hi-AR®/ACS) $C_4H_5KO_6$ MW : 188.18 CAS : 868-14-4 Assay : ≥99% Store below 30°C	GRM1791-500G	500gm	3045
Potassium hydroxide KOH MW : 56.11 CAS : 1310-58-3 Store below 30°C			
Potassium hydroxide flakes Assay : ≥85%	GRM6364-500G GRM6364-5KG	500gm 5kg	520 4965
Potassium hydroxide pellets CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC505M-1KG TC505M-5KG	1kg 5kg	◆ ◆
Potassium hydroxide pellets CB Cell Culture Tested For more details refer CB section	TC505-500G TC505-5KG	500gm 5kg	◆ ◆
Potassium hydroxide pellets PTC Plant Culture Tested For more details refer PTC section	PCT1560-500G PCT1560-1KG PCT1560-5KG	500gm 1kg 5kg	◆ ◆ ◆
Potassium hydroxide pellets MB For Molecular Biology For more details refer MB section	MB262-500G	500gm	◆
Potassium hydroxide pellets, Hi-AR®/ACS Assay : ≥85%	GRM1015-500G GRM1015-5KG	500gm 5kg	750 7375
Potassium hydroxide pellets Assay : ≥85%	GRM251-500G GRM251-5KG	500gm 5kg	640 6295
Potassium iodate, Hi-AR®/ACS KIO_3 MW : 214 CAS : 7758-05-6 Assay : ≥99.4% Store below 30°C	GRM250-100G	100gm	4275
Potassium iodide KI MW : 166 CAS : 7681-11-0 Store below 30°C			
Potassium iodide CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC766M-250G TC766M-1KG TC766M-5KG	250gm 1kg 5kg	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Potassium iodide Plant Culture Tested PTC For more details refer PTC section	PCT0116-100G PCT0116-250G PCT0116-1KG	100gm 250gm 1kg	◆ ◆ ◆
Potassium iodide For Molecular Biology MB For more details refer MB section	MB235-100G MB235-250G	100gm 250gm	◆ ◆
Potassium iodide, Hi-AR®/ACS Assay : ≥99%	GRM10692-250G	250gm	11220
Potassium iodide, Hi-AR® Assay : ≥99.8%	GRM1086-100G GRM1086-250G GRM1086-1KG	100gm 250gm 1kg	5080 11130 42065
Potassium iodide Assay : ≥98%	GRM252-100G GRM252-250G GRM252-500G GRM252-5KG	100gm 250gm 500gm 5kg	6050 13300 24800 226670
Potassium iodobismuthate BiI_7K_4 MW : 1253.70 CAS : 41944-01-8 Store below 30°C	RM8833-25G	25gm	7815
Potassium metabisulphite $K_2S_2O_5$ MW : 222.32 CAS : 16731-55-8 Store below 30°C			
Potassium metabisulphite, Hi-AR® (see : Potassium pyrosulphite, Hi-AR®) Assay : ≥96%	GRM1400-500G	500gm	2045
Potassium metabisulphite (see : Potassium pyrosulphite) Assay : ≥95%	GRM700-500G GRM700-50KG	500gm 50kg	990 85380
Potassium metaphosphate ■ KPO_3 MW : 118.07 CAS : 7790-53-6 Assay : 59 - 61% P_2O_5 Store below 30°C	GRM3693-500G	500gm	50825
Potassium metavanadate ■ KVO_3 MW : 138.04 CAS : 13769-43-2 Assay : ≥98% Store below 30°C	GRM7414-100G	100gm	4580
Potassium nitrate KNO_3 MW : 101.1 CAS : 7757-79-1 Store below 30°C			
Potassium nitrate Cell Culture Tested CB For more details refer CB section	TC161-500G TC161-1KG	500gm 1kg	◆ ◆
Potassium nitrate Plant Culture Tested PTC For more details refer PTC section	PCT0010-500G PCT0010-1KG PCT0010-5KG PCT0010-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Potassium nitrate For Molecular Biology MB For more details refer MB section	MB207-500G	500gm	◆

Product	Code	Packing	Price in ₹
Potassium nitrate, Hi-AR®/ACS Assay : ≥99%	GRM3946-500G	500gm	725
Potassium nitrate, Hi-AR® Assay : ≥98.5%	GRM402-500G	500gm	675
Potassium nitrate, Hi-LR® Assay : ≥98%	GRM1401-500G GRM1401-5KG GRM1401-50KG	500gm 5kg 50kg	590 5150 49215
Potassium nitrite KNO_2 MW : 85.1 CAS : 7758-09-0 Store below 30°C			
Potassium nitrite, Hi-AR®/ACS Assay : ≥96%	GRM2407-250G	250gm	8275
Potassium nitrite Assay : ≥95%	GRM1797-250G GRM1797-500G	250gm 500gm	3110 5860
Potassium Oxalate, 5% w/v Store between 10 - 30°C	R012-125ML	125ml	170
Potassium oxalate monohydrate $C_2O_4K_2.H_2O$ MW : 184.23 CAS : 6487-48-5 Store below 30°C			
Potassium oxalate monohydrate, Hi-AR®/ACS (see : Dipotassium oxalate monohydrate, Hi-AR®/ACS) Assay : ≥99.5%	GRM701-500G	500gm	1365
Potassium oxalate monohydrate, Hi-LR® (see : Dipotassium oxalate monohydrate, Hi-LR®) Assay : ≥98%	GRM1402-500G	500gm	1315
Potassium perchlorate, Hi-AR®/ACS $KClO_4$ MW : 138.55 CAS : 7778-74-7 Assay : ≥99.5% Store below 30°C	GRM7415-500G	500gm	22175
Potassium periodate, Hi-AR®/ACS (Potassium (meta) periodate) KIO_4 MW : 230 CAS : 7790-21-8 Assay : ≥99.8% Store below 30°C	GRM1177-100G GRM1177-500G	100gm 500gm	4590 21575
Potassium permanganate Store between 10 - 30°C	S044-125ML S044-500ML	125ml 500ml	300 1040
Potassium permanganate Store between 10 - 30°C	S044Y-125ML S044Y-500ML S044Y-1L	125ml 500ml 1lt	300 1040 1745
Potassium permanganate $KMnO_4$ MW : 158.03 CAS : 7722-64-7 Store below 30°C			
Potassium permanganate Plant Culture Tested PTC For more details refer PTC section	PCT1534-500G PCT1534-1KG	500gm 1kg	◆ ◆
Potassium permanganate For Molecular Biology MB For more details refer MB section	MB294-500G	500gm	◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Potassium permanganate, Hi-AR® Assay : ≥99%	GRM702-500G	500gm	1720
Potassium permanganate, Hi-LR® Assay : ≥98%	GRM403-500G GRM403-5KG	500gm 5kg	1550 14250
Potassium peroxymonosulphate (see : Oxone®) $KHSO_5.0.5KHSO_4.0.5K_2SO_4$ MW : 307.38 CAS : 70693-62-8 Assay : ≥4% Active Oxygen Store below 30°C	RM2406-100G RM2406-500G	100gm 500gm	2050 9200
Potassium persulphate, Hi-AR®/ACS $K_2S_2O_8$ MW : 270.32 CAS : 7727-21-1 Assay : ≥99% Store below 30°C	GRM7412-500G	500gm	1130
Potassium phosphate dibasic anhydrous K_2HPO_4 MW : 174.18 CAS : 7758-11-4 Store below 30°C			
Potassium phosphate dibasic anhydrous (see : di-Potassium hydrogen phosphate anhydrous) CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC596M-500G TC596M-1KG	500gm 1kg	◆ ◆
Potassium phosphate dibasic anhydrous (see : di-Potassium hydrogen phosphate anhydrous) CB Cell Culture Tested For more details refer CB section	TC596-100G TC596-500G	100gm 500gm	◆ ◆
Potassium phosphate dibasic anhydrous (see : di-Potassium hydrogen phosphate anhydrous) PTC Plant Culture Tested For more details refer PTC section	PCT0018-500G PCT0018-1KG PCT0018-5KG	500gm 1kg 5kg	◆ ◆ ◆
Potassium phosphate dibasic anhydrous (see : di-Potassium hydrogen phosphate anhydrous) MB For Molecular Biology For more details refer MB section	MB044-100G MB044-500G	100gm 500gm	◆ ◆
Potassium phosphate dibasic anhydrous, Hi-AR®/ACS (see : di-Potassium hydrogen phosphate anhydrous) Assay : ≥98%	GRM3945-500G	500gm	2345
Potassium phosphate dibasic anhydrous, Hi-AR® (see : di-Potassium hydrogen phosphate anhydrous, Hi-AR®) Assay : ≥98%	GRM168-500G	500gm	1570
Potassium phosphate dibasic anhydrous (see : di-Potassium hydrogen phosphate anhydrous) Assay : ≥97%	GRM1045-500G GRM1045-50KG	500gm 50kg	1090 99005
Potassium phosphate monobasic anhydrous (see : Potassium dihydrogen phosphate anhydrous) CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC011M-100G TC011M-500G TC011M-1KG TC011M-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Potassium phosphate monobasic anhydrous (see : Potassium dihydrogen phosphate anhydrous) CB Cell Culture Tested For more details refer CB section	TC011-100G TC011-500G TC011-1KG TC011-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Potassium phosphate monobasic anhydrous (see : Potassium dihydrogen phosphate anhydrous) PTC Plant Culture Tested For more details refer PTC section	PCT0009-500G PCT0009-1KG PCT0009-5KG PCT0009-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Potassium phosphate monobasic anhydrous (see : Potassium dihydrogen phosphate anhydrous) MB For Molecular Biology For more details refer MB section	MB050-100G MB050-500G	100gm 500gm	◆ ◆
Potassium phosphate monobasic anhydrous, For HPLC (see : Potassium dihydrogen phosphate anhydrous, For HPLC)	GRM2951-250G	250gm	13480
Potassium phosphate monobasic anhydrous, Hi-AR®/ACS (see : Potassium dihydrogen phosphate anhydrous, Hi-AR®/ACS)	GRM3943-500G	500gm	1340
Potassium phosphate monobasic anhydrous, Hi-AR® (see : Potassium dihydrogen phosphate anhydrous, Hi-AR®)	GRM249-500G GRM249-5KG	500gm 5kg	1345 12065
Potassium phosphate monobasic anhydrous, Hi-LR® (see : Potassium dihydrogen phosphate anhydrous, Hi-LR®)	GRM1188-500G GRM1188-5KG GRM1188-50KG	500gm 5kg 50kg	765 8000 70295
Potassium phthalimide ■ (see : Phthalimide potassium)	GRM2387-500G	500gm	4340
Potassium pyroantimonate trihydrate, Hi-AR® $KSb(OH)_6$ MW : 262.9 CAS : 12208-13-8 Assay : ≥99% Store below 30°C	GRM2952-250G	250gm	7205
Potassium pyrophosphate, Hi-LR® $K_4O_7P_2$ MW : 330.34 CAS : 7320-34-5 Assay : ≥98% Store below 30°C	GRM6178-500G	500gm	3070
Potassium pyrosulphate, Hi-AR®/ACS ■ $K_2O_7S_2$ MW : 254.32 CAS : 7790-62-7 Assay : ≥97.5% Store below 30°C	GRM2953-500G	500gm	10065
Potassium pyrosulphite, Hi-AR® (see : Potassium metabisulphite, Hi-AR®)	GRM1400-500G	500gm	2045
Potassium pyrosulphite (see : Potassium metabisulphite)	GRM700-500G GRM700-50KG	500gm 50kg	990 85380

Product	Code	Packing	Price in ₹
Potassium sodium tartrate tetrahydrate $C_4H_4KNaO_6.4H_2O$ MW : 282.22 CAS : 6381-59-5 Store below 30°C			
Potassium sodium tartrate tetrahydrate (see : Rochelle salt; Seignetee salt) MB For Molecular Biology For more details refer MB section	MB258-500G	500gm	◆
Potassium sodium tartrate tetrahydrate, Hi-AR®/ACS (see : Rochelle salt, Hi-AR®/ACS; Seignetee salt, Hi-AR®/ACS) Assay : ≥99%	GRM1046-500G GRM1046-50KG	500gm 50kg	2000 192545
Potassium sodium tartrate tetrahydrate (see : Rochelle salt; Seignetee salt) Assay : ≥98%	GRM598-500G	500gm	2050
Potassium sorbate (see : Sorbic acid potassium salt) $C_6H_7KO_2$ MW : 150.22 CAS : 24634-61-5 Assay : ≥99% Store below 30°C	GRM1311-500G GRM1311-1KG	500gm 1kg	2145 3845
Potassium sulphate K_2SO_4 MW : 174.26 CAS : 7778-80-5 Store below 30°C			
Potassium sulphate Meets EP and BP testing specification CB For more details refer CB section	TC765M-100G TC765M-500G TC765M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Potassium sulphate Plant Culture Tested PTC For more details refer PTC section	PCT0011-500G PCT0011-1KG	500gm 1kg	◆ ◆
Potassium sulphate, Hi-AR®/ACS Assay : ≥99%	GRM3948-500G	500gm	1155
Potassium sulphate, Hi-AR® Assay : ≥98.5%	GRM1403-500G	500gm	1095
Potassium sulphate, Hi-LR® Assay : ≥98%	GRM404-500G	500gm	940
Potassium tartrate dibasic hemihydrate, Hi-LR® (L-(+)-Tartaric acid dipotassium salt) $C_4H_4K_2O_6.½H_2O$ MW : 235.28 CAS : 6100-19-2 Assay : ≥97% Store below 30°C	GRM6179-500G	500gm	5280
Potassium tellurite, Hi-LR® Suitable for bacteriological work K_2TeO_3 MW : 253.79 CAS : 7790-58-1 Assay : ≥90% Store below 30°C	GRM090-25G GRM090-100G	25gm 100gm	6075 22655
Potassium Testing Kit For more details refer Water Analysis System	WT085A-1NO WT085-1NO	1no (100 tests) 1no (300 tests)	1670 3545

Product	Code	Packing	Price in ₹
Potassium tetraborate tetrahydrate (see : Potassium biborate tetrahydrate) $K_2B_4O_7.4H_2O$ MW : 305.5 CAS : 12045-78-2 Assay : ≥99.5% Store below 30°C	GRM2409-500G	500gm	14205
Potassium thiocyanate KSCN MW : 97.18 CAS : 333-20-0 Store below 30°C			
Potassium thiocyanate (Potassium sulphocyanide) CB Cell Culture Tested For more details refer CB section	TC813-500G TC813-1KG	500gm 1kg	◆ ◆
Potassium thiocyanate, Hi-AR®/ACS (Potassium sulphocyanide) Assay : ≥99%	GRM597-500G	500gm	2545
Potassium thiocyanate, Hi-LR® (Potassium sulphocyanide) Assay : ≥98%	GRM1405-500G	500gm	1720
Potassium titanium oxalate dihydrate, Hi-AR® $C_4K_2O_9Ti.2H_2O$ MW : 354.13 CAS : 14402-67-6 Assay : ≥98.5% Store below 30°C	GRM7419-100G GRM7419-250G	100gm 250gm	6140 13500
Potato powder Store below 30°C			
Potato powder Plant Culture Tested PTC For more details refer PTC section	PCT0409-100G	100gm	◆
Potato powder	GRM9135-100G	100gm	2390
Povidone, K-value ≤15 (1-Vinyl-2-pyrrolidinone polymer) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC601M-10G TC601M-50G TC601M-100G TC601M-500G	10gm 50gm 100gm 500gm	◆ ◆ ◆ ◆
Povidone, K-value ≥ 15 (1-Vinyl-2-pyrrolidinone polymer) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC562M-10G TC562M-50G TC562M-100G TC562M-500G	10gm 50gm 100gm 500gm	◆ ◆ ◆ ◆
Praseodymium (III,IV) oxide, Hi-AR® Pr_6O_{11} MW : 1021.44 CAS : 12037-29-5 Assay : ≥99.9% Store below 30°C	RM1464-10G	10gm	2105
4-Pregnene-11ß,21-diol-3,20-dione ■ (see : Corticosterone) $C_{21}H_{30}O_4$ MW : 346.46 CAS : 50-22-6 Assay : ≥99% Store below 30°C	RM2080-100MG	100mg	4550
Progesterone Cell Culture Tested CB For more details refer CB section	TC379-1G TC379-5G TC379-25G	1gm 5gm 25gm	◆ ◆ ◆
D-Proline ■ $C_5H_9NO_2$ MW : 115.13 CAS : 344-25-2 Assay : ≥99% Store below 30°C	RM4445-1G RM4445-5G RM4445-25G	1gm 5gm 25gm	880 4215 18950

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
L-Proline $C_5H_9NO_2$ MW : 115.13 CAS : 147-85-3 Store below 30°C			
L-Proline (From non-animal source) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC109M-25G TC109M-100G TC109M-500G TC109M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Proline (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC109-25G TC109-100G TC109-500G TC109-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Proline Plant Culture Tested PTC For more details refer PTC section	PCT0317-5G PCT0317-25G PCT0317-500G PCT0317-1KG	5gm 25gm 500gm 1kg	◆ ◆ ◆ ◆
L-Proline Assay : ≥99%	RM061-5G RM061-25G RM061-500G RM061-1KG	5gm 25gm 500gm 1kg	175 590 7650 14620
1, 2-Propanediol, Hi-LR® (Propylene glycol) $C_3H_8O_2$ MW : 76.09 CAS : 57-55-6 Assay : ≥99% Store below 30°C	AS066-500ML AS066-2.5L	500ml 2.5lt	1025 3980
1-Propanol Meets EP and BP testing specifications CB For more details refer CB section	TC571M-500ML TC571M-1L	500ml 1lt	◆ ◆
2-Propanol C_3H_8O MW : 60.10 CAS : 67-63-0 Store below 30°C			
2-Propanol (Isopropyl alcohol) CB Meets USP-NF, EP, BP, JP and IP testing specifications For more details refer CB section	TC818M-1L	1lt	◆
2-Propanol (Isopropyl alcohol) MB For Molecular Biology For more details refer MB section	MB063-1L	1lt	◆
2-Propanol (70% in H_2O) **HiPer® Clean-Up Reagent** (Isopropyl alcohol) MB For Molecular Biology For more details refer MB section	MB283-100ML MB283-250ML MB283-500ML	100ml 250ml 500ml	◆ ◆ ◆
2-Propanol, HPLC (Isopropyl alcohol) Assay : ≥99.7%	AS122-1L AS122-2.5L	1lt 2.5lt	1975 4575
2-Propanol, Hi-AR® (Isopropyl alcohol) Assay : ≥99.5%	AS068-500ML AS068-2.5L	500ml 2.5lt	705 2965

Product	Code	Packing	Price in ₹
2-Propanol, Hi-LR® (Isopropyl alcohol) Assay : ≥99%	AS067-500ML AS067-2.5L AS067-5L	500ml 2.5lt 5lt	705 2415 4605
2-Propanol, 69 - 71% (Isopropyl alcohol) Concentration : 69 - 71%	AS125-2.5L	2.5lt	3015
Propidium iodide $C_{27}H_{34}I_2N_4$ MW : 668.39 CAS : 25535-16-4 Store below 30°C			
Propidium iodide Cell Culture Tested CB For more details refer CB section	TC252-25MG TC252-100MG TC252-250MG TC252-1G	25mg 100mg 250mg 1gm	◆ ◆ ◆ ◆
Propidium iodide For Molecular Biology MB For more details refer MB section	MB139-10MG MB139-25MG	10mg 25mg	◆ ◆
Propidium iodide Assay : ≥95%	RM6184-25MG	25mg	5045
ß-Propiolactone For more details refer CB section CB	TC223-100ML	100ml	◆
Propionaldehyde (Aldehyde C_3) C_3H_6O MW : 58.08 CAS : 123-38-6 Assay : ≥98% Store at 2 - 8°C	GRM2414-500ML	500ml	5330
Propionic acid $C_3H_6O_2$ MW : 74.08 CAS : 79-09-4 Assay : ≥99% Store below 30°C	GRM3658-500ML	500ml	1435
N-Propyl acetate $C_5H_{10}O_2$ MW : 102.13 CAS : 109-60-4 Assay : ≥98% Store below 30°C	GRM8854-500ML	500ml	4350
n-Propyl gallate $C_{10}H_{12}O_5$ MW : 212.2 CAS : 121-79-9 Assay : ≥98% Store below 30°C	GRM837-100G GRM837-500G	100gm 500gm	2505 11240
Propylparaben (Propyl-4-hydrobenzoate) $C_{10}H_{12}O_3$ MW : 180.2 CAS : 94-13-3 Assay : ≥99% Store below 30°C	GRM1900-500G	500gm	2445
Propyl paraben sodium salt (N-Propyl-4-hydroxy benzoate sodium salt) $C_{10}H_{11}NaO_3$ MW : 202.18 CAS : 35285-69-9 Assay : ≥99% Store below 30°C	GRM1290-500G	500gm	2515
Protamine sulfate Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC563M-10G TC563M-50G	10gm 50gm	◆ ◆

✦ : Material packed in Plastic jerry can ➨ : Material packed in Plastic bottles ◆ : for rate and other details refer

■ : Material available till stock last 🫙 : Material packed in Glass bottles MB : Molecular Biology Page No. 789 - 820

For all Registered Trademark refer Page No.: 1272 CB : Cell Biology Page No. 573 - 610

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Protease CAS : 9036-06-0 Store at 2 - 8°C			
Protease CB Source: *Streptomyces griseus* Cell Culture Tested For more details refer CB section	TC401-100MG TC401-1G	100mg 1gm	◆ ◆
Protease, From *Streptomyces griseus* Activity : ~4000 units /mg	RM6186-100MG	100mg	24920
Proteinase K, from Tritirachium album (ex. Pichia Pastoris, Recombinant) MW : 28.93 kDa CAS : 39450-01-6 Store at 2 - 8°C			
Proteinase K, from Tritirachium album (ex. Pichia Pastoris, Recombinant) CB Cell Culture Tested For more details refer CB section	TC687-10MG TC687-100MG	10mg 100mg	◆ ◆
Proteinase K, from *Tritirachium album* (ex. Pichia Pastoris, Recombinant) MB Recombinant PCR grade For Molecular Biology For more details refer MB section	MB086-10MG MB086-100MG MB086-1G	10mg 100mg 1gm	◆ ◆ ◆
Proteinase K, from *Tritirachium album* (ex. Pichia Pastoris, Recombinant) Activity : ≥ 30 U /mg protein	RM2957-10MG RM2957-100MG RM2957-1G	10mg 100mg 1gm	905 8305 71220
Protein A Sepharose MB For Molecular Biology For more details refer MB section	MB112-500MG MB112-1G	500mg 1gm	◆ ◆
Protocatechualdehyde ■ (see : 3,4-Dihydroxybenzaldehyde)	RM2759-25G	25gm	8205
Provitamin A (see : ß-Carotene)	RM2039-1G RM2039-5G	1gm 5gm	2890 13000
Prussian blue, Water soluble $C_6Fe_2KN_6.xH_2O$ MW : 306.89 CAS : 12240-15-2 (anhydrous basis) Store below 30°C	GRM3665-25G	25gm	5690
6-Purinethiol PTC (see : 6-Mercaptopurine monohydrate) Plant Culture Tested For more details refer PTC section	PCT1127-1G PCT1127-5G	1gm 5gm	◆ ◆
6-Purinethiol ■ (see : 6-Mercaptopurine monohydrate)	RM571-1G RM571-5G	1gm 5gm	1620 7280
Puromycin dihydrochloride $C_{22}H_{29}N_7O_5.2HCl$ MW : 544.44 CAS : 58-58-2 Store at 2 - 8° C			
Puromycin dihydrochloride CB From *Streptomyces alboniger* Cell Culture Tested For more details refer CB section	TC198-10MG TC198-25MG	10mg 25mg	◆ ◆
Puromycin dihydrochloride From *Streptomyces alboniger* Assay : ≥98.5%	CMS8861-10MG	10mg	10050
Putrescine dihydrochloride $C_4H_{12}N_2.2HCl$ MW : 161.07 CAS : 333-93-7 Store below 30°C			
Putrescine dihydrochloride CB (1,4-Butanediamine dihydrochloride) Cell Culture Tested For more details refer CB section	TC163-5G TC163-25G	5gm 25gm	◆ ◆
Putrescine dihydrochloride PTC (1,4-Butanediamine dihydrochloride) Plant Culture Tested For more details refer PTC section	PCT0811-1G PCT0811-5G PCT0811-25G	1gm 5gm 25gm	◆ ◆ ◆
Putrescine dihydrochloride (1,4-Butanediamine dihydrochloride) Assay : ≥98%	RM443-1G RM443-5G RM443-25G	1gm 5gm 25gm	790 2275 10225
Pyrazinamide $C_5H_5N_3O$ MW : 123.11 CAS : 98-96-4 Assay : ≥98% Store below 30°C	CMS10335-5G	5gm	3380
Pyrene $C_{16}H_{10}$ MW : 202.25 CAS : 129-00-0 Assay : ≥98% Store below 30°C	RM9787-100G	100gm	19330
Pyridine C_5H_5N MW : 79.1 CAS : 110-86-1 Store below 30°C			
Pyridine, Hi-AR®/ACS Assay : ≥99.5%	AS070-250ML	250ml	1750
Pyridine, Hi-LR® Assay : ≥99%	AS069-500ML AS069-2.5L	500ml 2.5lt	1755 8095
Pyridine-4-carboxylic acid, Hi-LR® (see : Isonicotinic acid, Hi-LR®)	GRM1126-500G	500gm	11815
Pyridine-2,6-dicarboxylic acid, Hi-LR® (see : Dipicolinic acid, Hi-LR®)	RM1145-25G RM1145-100G	25gm 100gm	2415 8395
Pyridine hydrobromide $C_5H_5N.HBr$ MW : 160.01 CAS : 18820-82-1 Assay : ≥97.5% Store below 30°C	RM9788-100G	100gm	2690
Pyridoxal hydrochloride CB Cell Culture Tested For more details refer CB section	TC164-5G TC164-25G	5gm 25gm	◆ ◆
Pyridoxal hydrochloride $C_8H_9NO_3.HCl$ MW : 203.62 CAS : 65-22-5 Assay : ≥99% Store at 2 - 8°C	RM179-1G RM179-5G	1gm 5gm	780 3855

: Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Pyridoxal-5'-phosphate anhydrous, Hi-LR® ■ For Biochemistry $C_8H_{10}NO_6P$ MW : 247.14 CAS : 54-47-7 Assay : ≥98% Store at 2 - 8°C	RM1554-1G RM1554-5G RM1554-25G	1gm 5gm 25gm Bulk / Semi bulk	1590 7130 35250 On Request
Pyridoxamine dihydrochloride $C_8H_{12}N_2O_2.2HCl$ MW : 241.11 CAS : 524-36-7 Store at 2 - 8°C			
Pyridoxamine dihydrochloride Cell Culture Tested CB For more details refer CB section	TC165-1G TC165-5G TC165-25G	1gm 5gm 25gm	◆ ◆ ◆
Pyridoxamine dihydrochloride Assay : ≥98%	RM620-1G	1gm	3175
Pyridoxine hydrochloride $C_8H_{11}NO_3.HCl$ MW : 205.64 CAS : 58-56-0 Store at 2 - 8°C			
Pyridoxine hydrochloride (see : Vitamin B_6 hydrochloride) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC039M-10G TC039M-25G TC039M-100G	10gm 25gm 100gm	◆ ◆ ◆
Pyridoxine hydrochloride (see : Vitamin B_6 hydrochloride) CB Cell Culture Tested For more details refer CB section	TC039-10G TC039-25G TC039-100G	10gm 25gm 100gm	◆ ◆ ◆
Pyridoxine hydrochloride (see : Vitamin B_6 hydrochloride) PTC Plant Culture Tested For more details refer PTC section	PCT0212-10G PCT0212-25G	10gm 25gm	◆ ◆
Pyridoxine hydrochloride (see : Vitamin B_6 hydrochloride) Assay : ≥99%	CMS180-10G CMS180-25G	10gm 25gm	340 745
1-(2-Pyridylazo)-2-naphthol, Hi-AR®/ACS (see : PAN indicator, Hi-AR®/ACS)	RM1146-1G RM1146-5G	1gm 5gm	1830 8240
4-(2-Pyridylazo)resorcinol monosodium salt monohydrate, Hi-AR®/ACS (see : PAR indicator, Hi-AR®/ACS)	RM1135-1G RM1135-5G	1gm 5gm	790 3780
Pyrocatechol dimethyl ether (see : Veratrol; 1,2-Dimethoxybenzene)	RM2514-100ML	100ml	2195
Pyrogallol $C_6H_3(OH)_3$ MW : 126.11 CAS : 87-66-1 Store below 30°C			
Pyrogallol, Hi-AR®/ACS (see : 1,2,3-Trihydroxybenzene, Hi-AR®/ACS) Assay : ≥99%	GRM7444-100G GRM7444-500G	100gm 500gm	4390 19740
Pyrogallol (see : 1,2,3-Trihydroxybenzene) For synthesis Assay : ≥98%	GRM170-100G GRM170-500G	100gm 500gm	4150 18670

Product	Code	Packing	Price in ₹
Pyrogallol red, Hi-Cert® ■ (Pyrogallolsulfonepthalein) $C_{19}H_{12}O_8S$ MW : 400.36 CAS : 32638-88-3 Store below 30°C	GRM838-1G GRM838-5G	1gm 5gm	1755 7905
Pyronin Y C.I. No. : 45005 $C_{17}H_{19}ClN_2O$ MW : 302.8 CAS : 92-32-0 Store below 30°C			
Pyronin Y (Pyronin G) MB For Molecular Biology For more details refer MB section	MB172-5G	5gm	◆
Pyronin Y, Hi-Cert® (Pyronin G)	RM456-5G	5gm	8655
Pyrrole C_4H_5N MW : 67.09 CAS : 109-97-7 Assay : ≥98% Store at 2 - 8°C	RM3689-250ML	250ml	30340
Pyrrolidinedithiocarbamate ammonium salt, Hi-AR® (PDTC ammonium salt) $C_5H_{12}N_2S_2$ MW : 164.29 CAS : 5108-96-3 Assay : ≥98% Store at 2 - 8°C	RM1437-10G RM1437-25G	10gm 25gm	6115 13420
Pyruvic acid sodium salt (see : Sodium pyruvate) CB Cell Culture Tested For more details refer CB section	TC166-25G TC166-100G TC166-250G TC166-1KG	25gm 100gm 250gm 1kg	◆ ◆ ◆ ◆
Pyruvic acid sodium salt (see : Sodium pyruvate) PTC Plant Culture Tested For more details refer PTC section	PCT0503-25G PCT0503-100G	25gm 100gm	◆ ◆
Pyruvic acid sodium salt, Hi-AR® (see : Sodium pyruvate, Hi-AR®)	GRM1181-25G GRM1181-100G	25gm 100gm	755 2665
Pyruvic acid sodium salt (see : Sodium pyruvate) Suitable for bacteriological work Microbiology Tested	GRM082-25G GRM082-100G GRM082-500G	25gm 100gm 500gm	500 1725 7750

Q Q Q Q Q Q Q

Product	Code	Packing	Price in ₹
Quartz wool Store below 30°C	RM2423-10G	10gm	63310
Quatenary Ammonium Compound Testing Kit For more details refer Water Analysis System	WT087-1NO	1no (100 tests)	1090

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Quercetin dihydrate $C_{15}H_{10}O_7.2H_2O$ MW : 338.27 CAS : 6151-25-3 Store below 30°C			
Quercetin dihydrate Plant Culture Tested PTC For more details refer PTC section	PCT1547-25G PCT1547-100G	25gm 100gm	◆ ◆
Quercetin dihydrate Assay : ≥98%	RM6191-25G RM6191-100G	25gm 100gm	3270 12370
Quinalizarin (see : 1,2,5,8-Tetrahydroxyanthraquinone) C.I.No.: 58500 $C_{14}H_8O_6$ MW : 272.2 CAS : 81-61-8 Assay : ≥95% Store at 2 - 8°C	RM839-1G	1gm	61440
Quinhydrone, Hi-AR® ■ $C_{12}H_{10}O_4$ MW : 218.21 CAS : 106-34-3 Assay : 48 - 52% Store below 30°C p-Benzoquinone & Quinol	RM7450-100G	100gm	8400
Quinine Plant Culture Tested PTC For more details refer PTC section	PCT1548-10G PCT1548-25G	10gm 25gm	◆ ◆
Quinine sulphate dihydrate $(C_{20}H_{24}N_2O_2)_2.H_2SO_4.2H_2O$ MW : 782.9 CAS : 6119-70-6 Assay : ≥90% Store below 30°C	RM4882-25G	25gm	3445
Quinol (see : Hydroquinone) Plant Culture Tested PTC For more details refer PTC section	PCT1556-100G PCT1556-500G	100gm 500gm	◆ ◆
Quinol (see : Hydroquinone)	GRM822-100G GRM822-500G	100gm 500gm	805 3755
Quinoline yellow C. I. No : 47005 $C_{18}H_9NNa_2O_8S_2$ MW : 477.38 CAS : 8004-92-0 Store below 30°C	RM877-5G RM877-25G	5gm 25gm	600 2700
8-Quinolinol (see : 8-Hydroxyquinoline) PTC Plant Culture Tested For more details refer PTC section	PCT1128-100G PCT1128-500G PCT1128-1KG	100gm 500gm 1kg	◆ ◆ ◆
8-Quinolinol, Hi-AR®/ACS (see : 8-Hydroxyquinoline, Hi-AR®/ACS)	GRM7135-100G GRM7135-500G	100gm 500gm	2825 12640
8-Quinolinol (see : 8-Hydroxyquinoline)	GRM1061-100G GRM1061-500G	100gm 500gm	1580 7065
R.B.C. Diluting Fluid (Grower's) Store between 10 - 30°C	R023-500ML	500ml	380
R.B.C. Diluting Fluid (Hayemis) Store between 10 - 30°C	R013-500ML	500ml	505
RNA, From Torula yeast (see : Ribonucleic acid, From Torula yeast) MB For Molecular Biology For more details refer MB section	MB244-10G MB244-25G MB244-100G	10gm 25gm 100gm	◆ ◆ ◆
RNA, From *Kluyveromyces* spp. Yeast (see : Ribonucleic acid, From *Kluyveromyces* spp. Yeast)	RM7460-25G RM7460-100G	25gm 100gm	4195 14655
RNA, From Torula Yeast ■ (see : Ribonucleic acid, From Torula Yeast)	RM441-10G RM441-25G RM441-100G	10gm 25gm 100gm	1670 3690 13065
RNase A, From Bovine pancreas (see : Ribonuclease A, From Bovine pancreas) CB Cell Culture Tested For more details refer CB section	TC688-100MG TC688-500MG TC688-1G	100mg 500mg 1gm	◆ ◆ ◆
RNase A, From Bovine pancreas (see : Ribonuclease A, From Bovine pancreas) MB For Molecular Biology For more details refer MB section	MB087-100MG MB087-500MG MB087-1G	100mg 500mg 1gm	◆ ◆ ◆
RNase A, From Bovine pancreas ■ (see : Ribonuclease A, From Bovine pancreas)	RM1555-100MG RM1555-500MG	100mg 500mg	11780 57505
D-(+)-Raffinose pentahydrate $C_{18}H_{32}O_{16}.5H_2O$ MW : 594.51 CAS : 17629-30-0 Store below 30°C			
D-(+)-Raffinose pentahydrate (Melitose) CB Cell Culture Tested For more details refer CB section	TC162-25G TC162-100G TC162-500G	25gm 100gm 500gm	◆ ◆ ◆
D-(+)-Raffinose pentahydrate (Melitose) Microbiology Tested Assay : ≥98%	RM107-10G RM107-25G RM107-100G	10gm 25gm 100gm	1330 2930 10880
***Rapamycin** Cell Culture Tested CB For more details refer CB section	TC416-10MG TC416-50MG	10mg 50mg	◆ ◆
Red lead oxide (see : Lead oxide, red)	GRM725-500G	500gm	2050
Reinecke salt, Hi-AR®/ACS (see : Ammonium reineckate, Hi-AR®/ACS) (Sensitive to choline) $C_4H_{10}CrN_7S_4$ MW : 336.43 CAS : 13573-16-5 Assay : ≥93% Store below 30°C	RM1638-5G RM1638-25G	5gm 25gm	7500 35920
Resacetophenone ■ (see : 2',4'-Dihydroxyacetophenone) $C_8H_8O_3$ MW : 152.15 CAS : 89-84-9 Assay : ≥97% Store below 30°C	RM2756-100G	100gm	7800
Resazurin sodium (see : Alamar Blue®) CB Cell Culture Tested For more details refer CB section	TC235-1G TC235-5G	1gm 5gm	◆ ◆

■ : Material available till stock last * : Delivery after 4-6 weeks
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA®

Product	Code	Packing	Price in ₹
Resazurin sodium, Hi-Cert® see : Alamar Blue®, Hi-Cert®)	RM125-1G RM125-5G	1gm 5gm	2005 9030
Resorcinol $C_6H_6O_2$ MW : 110.11 CAS : 108-46-3 Store below 30°C			
Resorcinol (1,3-Dihydroxybenzene) MB For Molecular Biology For more details refer MB section	MB251-25G MB251-100G MB251-500G	25gm 100gm 500gm	◆ ◆ ◆
Resorcinol, Hi-AR®/ACS (1,3-Dihydroxybenzene) Assay : ≥99%	GRM153-100G GRM153-500G	100gm 500gm	1730 8305
α-Resorcylic acid (see : 3,5-Dihydroxybenzoic acid)	RM2760-100G	100gm	9530
Retinol acetate $C_{22}H_{32}O_2$ MW : 328.49 CAS : 127-47-9 Store at 2 - 8°C			
Retinol acetate (see : Vitamin A acetate powder) CB Cell Culture Tested For more details refer CB section	TC153-1G TC153-5G TC153-25G	1gm 5gm 25gm	◆ ◆ ◆
Retinol acetate (see : Vitamin A acetate powder) Potency : 475,000 to 575,000 IU/gm	CMS183-10G CMS183-25G	10gm 25gm	615 1505
L-(+)-Rhamnose monohydrate **Microbiology Tested** $C_6H_{12}O_5.H_2O$ MW : 182.17 CAS : 10030-85-0 Assay : ≥99% Store below 30°C	RM062-5G RM062-25G	5gm 25gm	900 3770
Rhodanine $C_3H_3S_2NO$ MW : 133.19 CAS : 141-84-4 Assay : ≥98% Store below 30°C	RM7457-25G	25gm	14850
Rhodamine B, Practical grade C.I.No. : 45170 $C_{28}H_{31}ClN_2O_3$ MW : 479.01 CAS : 81-88-9 Store below 30°C	GRM980-25G GRM980-100G	25gm 100gm	480 1640
Rhodamine 3 GO, Hi-Cert® C.I.No. : 45215 CAS : 70185-38-5 Store below 30°C	RM4463-5G	5gm	14855
Rhodamine 6G, Hi-Cert® (Basic red 1) C.I.No. : 45160 $C_{28}H_{31}N_2O_3Cl$ MW : 479.01 CAS : 989-38-8 Store below 30°C	GRM1025-10G GRM1025-25G	10gm 25gm	3570 8540
Ribavirin $C_8H_{12}N_4O_5$ MW : 244.2 CAS : 36791-04-5 Store at 2 - 8°C			
Ribavirin Plant Culture Tested PTC For more details refer PTC section	PCT1133-10MG PCT1133-50MG	10mg 50mg	◆ ◆

Product	Code	Packing	Price in ₹
Ribavirin Assay : ≥98.9%	RM9136-10MG RM9136-50MG	10mg 50mg	2295 10295
(-)-Riboflavin $C_{17}H_{20}N_4O_6$ MW : 376.36 CAS : 83-88-5 Store below 30°C			
(-)-Riboflavin (see : Vitamin B_2) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC167M-25G TC167M-100G	25gm 100gm	◆ ◆
(-)-Riboflavin (see : Vitamin B_2) CB Cell Culture Tested For more details refer CB section	TC167-25G TC167-100G	25gm 100gm	◆ ◆
(-)-Riboflavin (see : Vitamin B_2) PTC Plant Culture Tested For more details refer PTC section	PCT0214-10G PCT0214-25G	10gm 25gm	◆ ◆
(-)-Riboflavin (see : Vitamin B_2) Assay : ≥97%	CMS181-10G CMS181-25G	10gm 25gm	565 1215
Riboflavin-5'-phosphate monosodium salt, Hi-LR® ■ (see : Flavin mononucleotide monosodium salt, Hi-LR®)	RM600-5G	5gm	3715
Ribonuclease A Av. MW : 13700 CAS : 9001-99-4 Store at -20°C			
Ribonuclease A, From Bovine pancreas (see : RNase A, From Bovine pancreas) CB Cell Culture Tested For more details refer CB section	TC688-100MG TC688-500MG TC688-1G	100mg 500mg 1gm	◆ ◆ ◆
Ribonuclease A, From Bovine pancreas (see : RNase A, From Bovine pancreas) MB For Molecular Biology For more details refer MB section	MB087-100MG MB087-500MG MB087-1G	100mg 500mg 1gm	◆ ◆ ◆
Ribonuclease A, From Bovine pancreas ■ (see : RNase A, From Bovine pancreas) Activity : ≥50 U/mg of protein (KUnitz)	RM1555-100MG RM1555-500MG	100mg 500mg	11780 57505
Ribonucleic acid, From *Torula* yeast (see : RNA, From Torula yeast) MB For Molecular Biology For more details refer MB section	MB244-10G MB244-25G MB244-100G	10gm 25gm 100gm	◆ ◆ ◆
Ribonucleic acid CAS : 63231-63-0 Store at 2 - 8°C			
Ribonucleic acid, From *Torula* yeast ■ (see : RNA, From *Torula* yeast) Assay : ≥86%	RM441-10G RM441-25G RM441-100G	10gm 25gm 100gm	1670 3690 13065
Ribonucleic acid, From *Kluyveromyces* spp. Yeast (see : RNA, From *Kluyveromyces* spp. Yeast) Assay : ≥86%	RM7460-25G RM7460-100G	25gm 100gm	4195 14655

CHEM

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Ribonucleic acid sodium salt CAS : 73049-77-1 Store at 2 - 8°C			
Ribonucleic acid sodium salt ■ For Molecular Biology MB For more details refer MB section	MB245-10G MB245-25G MB245-100G	10gm 25gm 100gm	◆ ◆ ◆
Ribonucleic acid sodium salt	RM10914-10G RM10914-25G	10gm 25gm	1795 3945
D-(-)-Ribose $C_5H_{10}O_5$ MW : 150.13 CAS : 50-69-1 Store at 2 - 8°C			
D-(-)-Ribose Cell Culture Tested CB For more details refer CB section	TC168-25G TC168-100G	25gm 100gm	◆ ◆
D-(-)-Ribose Plant Culture Tested PTC For more details refer PTC section	PCT0614-5G PCT0614-25G	5gm 25gm	◆ ◆
D-(-)-Ribose ■ For Molecular Biology MB For more details refer MB section	MB247-1G MB247-5G MB247-25G MB247-100G	1gm 5gm 25gm 100gm	◆ ◆ ◆ ◆
D-(-)-Ribose ■ Assay : ≥99%	GRM197-5G GRM197-25G GRM197-100G	5gm 25gm 100gm	400 1805 6320
Rifampicin $C_{43}H_{58}N_4O_{12}$ MW : 822.94 CAS : 13292-46-1 Store at 2 - 8° C			
Rifampicin Cell Culture Tested CB For more details refer CB section	TC354-1G TC354-5G	1gm 5gm	◆ ◆
Rifampicin Plant Culture Tested PTC For more details refer PTC section	PCT1119-1G PCT1119-5G PCT1119-25G PCT1119-100G	1gm 5gm 25gm 100gm	◆ ◆ ◆ ◆
Rifampicin Microbiology Tested Assay : ≥97%	CMS1889-1G	1gm	840
RO (Reverse Osmosis) plant Water Testing kit (8 test parameters) For more details refer water analysis system	WT082-1NO	1no (100 tests)	6370
Rochelle salt (see : Potassium sodium tartrate tetrahydrate; Seignetee salt) MB For Molecular Biology For more details refer MB section	MB258-500G	500gm	◆
Rochelle salt, Hi-AR®/ACS (see : Potassium sodium tartrate tetrahydrate, Hi-AR®/ACS; Seignetee salt, Hi-AR®/ACS)	GRM1046-500G GRM1046-50KG	500gm 50kg	2000 192545

Product	Code	Packing	Price in ₹
Rochelle salt (see : Potassium sodium tartrate tetrahydrate; Seignetee salt)	GRM598-500G	500gm	2050
Romanowsky-Giemsa (RG) stain Store between 10 - 30°C	S125-500ML	500ml	4230
Rose bengal C.I.No. : 45440 $C_{20}H_2Cl_4I_4Na_2O_5$ MW : 1017.64 CAS : 632-69-9 Store below 30°C			
Rose bengal, Hi-Cert® (Acid red 94)	GRM127-5G GRM127-25G	5gm 25gm	1000 3680
Rose bengal, Practical grade (Acid red 94)	GRM982-25G GRM982-100G	25gm 100gm	3760 13345
p-Rosolic acid (see : Aurin) C.I.No. : 43800 $C_{19}H_{14}O_3$ MW : 290.31 CAS : 603-45-2 Store below 30°C	GRM1053-5G GRM1053-25G	5gm 25gm	600 2705
Rubeanic acid ■ (see : Dithioxamide)	GRM2166-5G GRM2166-10G	5gm 10gm	8905 16030
Rubidium chloride RbCl MW : 120.92 CAS : 7791-11-9 Store below 30°C			
Rubidium chloride For Molecular Biology MB For more details refer MB section	MB243-5G MB243-25G	5gm 25gm	◆ ◆
Rubidium chloride, Hi-AR® Assay : ≥99.5%	GRM3060-5G GRM3060-25G	5gm 25gm	6755 30340
Ruthenium metal powder ■ Ru AW : 101.07 CAS : 7440-18-8 Assay : ≥99.9% Store below 30°C	GRM4470-1G	1gm	7315
Ruthenium red tetrahydrate For Microscopy C.I.No. : 77800 $Cl_6H_{42}N_{14}O_2Ru_3.4H_2O$ MW : 858.42 CAS : 11103-72-3 Assay :≥99% Store below 30°C	GRM7463-1G GRM7463-5G	1gm 5gm	12290 55310
Ruthenium trichloride trihydrate, Hi-LR® $RuCl_3.3H_2O$ MW : 261.47 CAS : 13815-94-6 Assay : ≥39% Ru Store below 30°C	GRM1556-1G GRM1556-5G	1gm 5gm	8315 38520
Rutin trihydrate (see : Vitamin P trihydrate) For Biochemistry $C_{27}H_{30}O_{16}.3H_2O$ MW : 664.56 CAS : 250249-75-3 Assay : ≥90% Store below 30°C	CMS7464-25G CMS7464-100G	25gm 100gm	2730 9495

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
SPADNS trisodium salt, Hi-AR®/ACS ■ (see : Sulphanillic acid azochromotrop, Hi-AR®/ACS) $C_{16}H_9N_2Na_3O_{11}S_3$ MW : 570.41 CAS : 23647-14-5 Store below 30°C	GRM1157-1G GRM1157-5G GRM1157-25G	1gm 5gm 25gm	465 2055 9245
SRB sulfonyl chloride CB (Sulforhodamine B sulfonyl chloride) Cell Culture Tested For more details refer CB section	TC727-25MG	25mg	◆
D-Saccharic acid calcium salt tetrahydrate, Hi-LR® (see : Calcium-D-saccharate tetrahydrate, Hi-LR®)	RM2029-500G	500gm	16935
Saccharin sodium dihydrate $C_7H_4NNaO_3S.2H_2O$ MW : 241.19 CAS : 6155-57-3 Assay : ≥98% Store below 30°C	GRM7466-500G	500gm	8450
Saccharose CB (see : Sucrose) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC048M-500G TC048M-1KG TC048M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Saccharose, From Sugarcane CB (see : Sucrose) Cell Culture Tested For more details refer CB section	TC048-500G TC048-1KG TC048-5KG	500gm 1kg 5kg	◆ ◆ ◆
Saccharose, From Beetroot CB (see : Sucrose) Cell Culture Tested For more details refer CB section	TC648-500G TC648-1KG TC648-5KG	500gm 1kg 5kg	◆ ◆ ◆
Saccharose PTC (see : Sucrose) Plant Culture Tested For more details refer PTC section	PCT0607-500G PCT0607-1KG PCT0607-5KG PCT0607-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Saccharose, From Beetroot PTC (see : Sucrose) Plant Culture Tested For more details refer PTC section	PCT0616-500G PCT0616-1KG PCT0616-5KG PCT0616-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Saccharose MB (see : Sucrose) For Molecular Biology For more details refer MB section	MB025-500G MB025-5KG	500gm 5kg	◆ ◆
Saccharose, Hi-Cert® (see : Sucrose, Hi-Cert®) Bacteriological grade Free from reducing sugar **Microbiology Tested**	GRM601-500G	500gm	675
Saccharose, Hi-AR®/ACS (see : Sucrose, Hi-AR®/ACS) **Microbiology Tested**	GRM3063-500G GRM3063-1KG GRM3063-50KG	500gm 1kg 50kg	655 1315 46250
Saccharose, Hi-LR® (see : Sucrose, Hi-LR®) **Microbiology Tested**	GRM134-500G GRM134-1KG GRM134-5KG GRM134-50KG	500gm 1kg 5kg 50kg	515 940 4375 37500
Safranin O C.I.No. : 50240 $C_{20}H_{19}N_4Cl$ MW : 350.84 CAS : 477-73-6 Store below 30°C			
Safranin O CB Cell Culture Tested For more details refer CB section	TC260-10G TC260-25G TC260-100G	10gm 25gm 100gm	◆ ◆ ◆
Safranin O, Hi-Cert®	GRM129-10G GRM129-25G	10gm 25gm	795 1750
Safranin O, Practical grade	GRM1315-25G GRM1315-100G	25gm 100gm	975 4000
Safranin, 0.5% w/v (Gram's counter stain) Store between 10- 30°C	S027-125ML S027-500ML	125ml 500ml	295 1020
D-(-)-Salicin [2-(Hydroxymethy) phenyl-ß-D glucopyranoside] $C_{13}H_{18}O_7$ MW : 286.28 CAS : 138-52-3 Assay : ≥99% Store below 30°C	RM108-5G RM108-10G RM108-25G	5gm 10gm 25gm	2590 4645 10880
Salicylaldehyde $C_7H_6O_2$ MW : 122.12 CAS : 90-02-8 Assay : ≥99% Store below 30°C	RM8884-500G	500gm	8505
Salicylaldehyde azine (2-Hydroxybenzaldehyde azine) $C_{14}H_{12}N_2O_2$ MW : 240.26 CAS : 959-36-4 Assay : ≥97% Store below 30°C	RM2431-10G	10gm Bulk/Semi bulk	11480 On request
Salicylamide, Hi-LR® $C_7H_7NO_2$ MW : 137.14 CAS : 65-45-2 Assay : ≥99% Store below 30°C	GRM7469-500G	500gm	5705
Salicylic acid $C_7H_6O_3$ MW : 138.12 CAS : 69-72-7 Store below 30°C			
Salicyclic acid PTC (see : 2-Hydroxybenzoic acid) Plant Culture Tested For more details refer PTC section	PCT0826-500G	500gm	◆
Salicylic acid, Hi-AR®/ACS (see : 2-Hydroxybenzoic acid, Hi-AR®/ACS) Assay : ≥99%	GRM1476-500G	500gm	1755
Salicylic acid, Hi-LR® (see : 2-Hydroxybenzoic acid, Hi-LR®) Assay : ≥98%	GRM1286-500G	500gm	1465
Salinity Testing kit For more details refer water analysis system	WT080-1NO	1no (100 tests)	2615

Product	Code	Packing	Price in ₹
Salol ■ (see : Phenyl salicylate) $C_{13}H_{10}O_3$ MW : 214.22 CAS : 118-55-8 Assay : ≥98% Store below 30°C	GRM1846-100G GRM1846-500G	100gm 500gm	4025 18005
Salt Testing Kit (Iodate) For more detaials refer PTC section	K052-1PK	1pk	2425
Salt Testing Kit (Iodide) For more detaials refer PTC section	K052A-1PK	1pk	2425
Salt Testing Kit (Iron) For more detaials refer PTC section	K052B-1PK	1pk	2485
Salt water Testing kit (4 Test Parameter) For more details refer water analysis system	WT083-1NO	1no (100 tests)	4855
Samarium (III) oxide Sm_2O_3 MW : 348.72 CAS : 12060-58-1 Assay : ≥99.9% Store below 30°C	RM1467-10G RM1467-25G	10gm 25gm Bulk/semi Bulk	6090 11795 On request
Saponin CAS : 8047-15-2 Store below 30°C			
Saponin (From Plant) Cell Culture Tested CB For more details refer CB section	TC815-1KG TC815-5KG	1kg 5kg	◆ ◆
Saponin (From Plant) For Molecular Biology MB For more details refer MB section	MB162-100G MB162-500G	100gm 500gm	◆ ◆
Saponin (From Plant) CAS : 8047-15-2 Store below 30°C	RM405-100G RM405-500G	100gm 500gm	6520 31830
Sarcosine $C_3H_7NO_2$ MW : 89.09 CAS : 107-97-1 Assay : ≥97.5% Store below 30°C	RM10341-100G	100gm	3050
Sarcosyl (see : N-Lauroylsarcosine sodium salt) CB Cell Culture Tested For more details refer CB section	TC541-5G TC541-25G	5gm 25gm	◆ ◆
Sarcosyl (see : N-Lauroylsarcosine sodium salt) MB For Molecular Biology For more details refer MB section	MB108-5G MB108-25G	5gm 25gm	◆ ◆
Sarcosyl (see : N-Lauroylsarcosine sodium salt)	RM856-5G RM856-25G	5gm 25gm	775 3445
Schaeffer & Fulton's Spore Stain A Store between 10 - 30°C	S028-100ML S028-500ML	100ml 500ml	390 1700
Schaeffer & Fulton's Spore Stain B Store between 10 - 30°C	S029-100ML S029-500ML	100ml 500ml	325 1430
Schaeffer & Fulton's Spore Stains - Kit (contains S028 and S029) Store between 10 - 30°C	K006-1KT	1kt	600
Schaeffer & Fulton's Spore Stains - Kit (contains S028 and S029) Store between 10 - 30°C	K006L-1KT	1kt	2780
Schiff's fuchsin-sulphite reagent Store between 2 - 8°C	S070-500ML	500ml	3475
Sea sand SiO_2 MW : 60.08 CAS : 7631-86-9 Store below 30°C			
Sea sand, Hi-AR®	GRM3061-1KG	1kg	24240
Sea sand, Hi-LR® ■	GRM3062-500G GRM3062-1KG	500gm 1kg	7370 13275
Sebacic acid (see : Decanedioic acid) $C_{10}H_{18}O_4$ MW : 202.25 CAS : 111-20-6 Assay : ≥99.5% Store below 30°C	RM1518-500G	500gm	2620
Seignetee salt (see : Potassium sodium tartrate tetrahydrate; Rochelle salt) MB For Molecular Biology For more details refer MB section	MB258-500G	500gm	◆
Seignetee salt, Hi-AR®/ACS (see : Potassium sodium tartrate tetrahydrate, Hi-AR®/ACS; Rochelle salt, Hi-AR®/ACS)	GRM1046-500G GRM1046-50KG	500gm 50kg	2000 192545
Seignetee salt (see : Potassium sodium tartrate tetrahydrate; Rochelle salt)	GRM598-500G	500gm	2050
Selenium metal powder, Hi-AR® Se AW : 78.96 CAS : 7782-49-2 Assay : ≥99.5% Store below 30°C	GRM7472-25G GRM7472-100G	25gm 100gm	3880 13575
Selenium dioxide SeO_2 MW : 110.96 CAS : 7446-08-4 Assay : ≥98% Store below 30°C	GRM2434-100G GRM2434-500G	100gm 500gm	5975 26850
Selenium sulfide SeS_2 MW : 143.09 CAS : 7488-56-4 Assay : 52 - 55.5% Se Store below 30°C	GRM2435-100G	100gm	5920
Selenium Testing Kit For more details refer Water Analysis System	WT071-1NO	1no (100 tests)	1815
Semicarbazide hydrochloride (N-Aminourea hydrochloride) $CH_5N_3O.HCl$ MW : 111.53 CAS : 563-41-7 Assay : ≥98% Store below 30°C	GRM6201-100G GRM6201-500G	100gm 500gm	1345 6015
DL-Serine $C_3H_7NO_3$ MW : 105.09 CAS : 302-84-1 Store below 30°C			
DL-Serine Cell Culture Tested CB For more details refer CB section	TC377-25G TC377-100G	25gm 100gm	◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
DL-Serine ■ Assay : ≥98%	RM064-25G RM064-100G	25gm 100gm	2105 7330
L-Serine $C_3H_7NO_3$ MW : 105.09 CAS : 56-45-1 Store below 30°C			
L-Serine CB (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC113M-25G TC113M-100G TC113M-500G TC113M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Serine CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC113-25G TC113-100G TC113-500G TC113-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Serine PTC Plant Culture Tested For more details refer PTC section	PCT0318-5G PCT0318-25G PCT0318-100G PCT0318-500G	5gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
L-Serine Assay : ≥99%	GRM063-5G GRM063-25G GRM063-100G GRM063-500G	5gm 25gm 100gm 500gm Bulk/semi bulk	265 1155 4045 19280 On request
Serotonin creatinine sulphate monohydrate ■ (see : 5-Hydroxytryptamine creatinine sulphate monohydrate)	RM1825-1G	1gm	43805
Shellac flakes, From Lacca CAS No. : 9000-59-3 Store below 30°C	GRM7471-500G	500gm	9215
Shikimic acid ■ $C_7H_{10}O_5$ MW : 174.15 CAS : 138-59-0 Assay : ≥98% Store below 30°C	RM6521-1G RM6521-5G	1gm 5gm	4715 21170
Shorr's Stain solution For hormonal cytodiagnosis Store between 10 - 30°C	S126-500ML	500ml	5855
Silica gel CAS : 112926-00-8 Store below 30°C			
Silica gel Self indicating blue coarse Water absorption capacity	GRM151-500G GRM151-1KG GRM151-5KG	500gm 1kg 5kg	620 1325 5915
Silica gel G For TLC	GRM7480-500G	500gm	1750
Silica gel GF 254, For TLC (contains $CaSO_4$ binder and fluorescent indicator)	GRM367-500G	500gm	12820
Silica gel H, For TLC (without Calcium sulphate)	GRM602-500G	500gm	1315
Silica gel HF 254 For TLC Without calcium sulfate, with fluorescent indicator	GRM7482-500G	500gm	8270
Silica gel 100 - 200 mesh (74 - 149 µm)	GRM7479-500G GRM7479-25KG	500gm 25kg	1345 61430
Silica gel 200 - 400 mesh (37 - 74 µm)	GRM7481-500G	500gm	1625
Silica gel 230 - 400 mesh (37 - 63 µm) For flash chromatography	GRM7484-500G	500gm	1600
Silica gel 60 - 120 mesh (125 - 250 µm)	GRM7477-500G GRM7477-25KG	500gm 25kg	1095 49975
Silica gel 60 - 200 mesh (74 - 250 µm)	GRM7478-500G	500gm	1200
Silica gel orange (2-5 mm)	GRM10997-500G	500gm	1270
Silica Testing Kit For more details refer Water Analysis System	WT009-1NO	1no (100 tests)	1695
Siliceous earth, Hi-AR® ■ (USP - NF Grade) CAS : 68611-44-9 Store below 30°C	GRM4883-500G	500gm	9965
Silicic acid hydrate $SiO_2.xH_2O$ MW : 60.08 (anhydrous) CAS : 1343-98-2 Store below 30°C			
Silicic acid hydrate, Hi-AR®/ACS ■ For lipid chromatography	GRM623-250G GRM623-500G	250gm 500gm	4875 8775
Silicic acid, precipitated	GRM622-500G	500gm	On request
Silicon carbide SiC MW : 40.1 CAS : 409-21-2 Store below 30°C			
Silicon carbide 220 mesh ■	GRM7487-250G GRM7487-1KG	250gm 1kg	2930 10200
Silicon carbide 400 mesh ■	GRM7488-250G GRM7488-1KG	250gm 1kg	2295 8500
Silicone anti-foaming agent Store below 30°C			
Silicone anti-foaming agent CB (see : Anti-foaming agent) For more details refer CB section	TC812-500G TC812-250G TC812-1KG	500gm 250gm 1kg	◆ ◆ ◆
Silicone anti-foaming agent MB (see : Anti-foaming agent) For Molecular Biology For more details refer MB section	MB158-100G MB158-500G	100gm 500gm	◆ ◆
Silicone anti-foaming agent (see : Anti-foaming agent) An aqueous emulsion containing 30% w/v silicon, Emulsifier : non-ionic, Diluent : Water	GRM704-100G GRM704-500G	100gm 500gm	400 1805

Product	Code	Packing	Price in ₹
Silicon dioxide SiO_2 MW : 60.08 CAS : 60676-86-0 Assay : ≥99.5% Store below 30°C	GRM6206-500G	500gm	2745
Silicone grease (see : Vacuum grease silicone) Store below 30°C	GRM406-50G	50gm	455
Silicone oil (Oil bath for lab use upto 200°C) $[-Si(CH_3)_2O-]n$ CAS : 63148-62-9 Store below 30°C	GRM705-100G GRM705-500G GRM705-1KG GRM705-5KG	100gm 500gm 1kg 5kg	455 2045 3655 16430
Silicon powder Si AW : 28.09 CAS : 7440-21-3 Assay : ≥97% Store below 30°C	GRM1294-500G	500gm	4525
Silver bromide AgBr MW : 187.77 CAS : 7785-23-1 Assay : ≥99% Store below 30°C	GRM4478-25G	25gm	On request
Silver chloride, Hi-LR® (Extremely light sensitive) AgCl MW : 143.32 CAS : 7783-90-6 Assay : ≥99% Store below 30°C	GRM1408-25G	25gm	On request
Silver diethyldithiocarbamate, Hi-AR®/ACS (see : Diethyldithiocarbamic acid silver salt, Hi-AR®/ACS) $C_5H_{10}AgNS_2$ MW : 256.14 CAS : 1470-61-7 Assay : ≥99% Store at 2 - 8°C	GRM1413-5G GRM1413-25G	5gm 25gm	On request On request
Silver iodide ■ AgI MW : 234.77 CAS : 7783-96-2 Assay : ≥99% Store below 30°C	GRM1409-25G	25gm	On request
Silver Ag AW : 107.87 CAS : 7440-22-4 Store below 30°C			
Silver metal powder Assay : ≥99.99%	GRM1414-25G	25gm	On request
Silver metal wire ■ (abt. 1 mm) Assay : ≥99.9%	GRM7489-25G	25gm	On request
Silver nitrate $AgNO_3$ MW : 169.87 CAS : 7761-88-8 Store below 30°C			
Silver nitrate Plant Culture Tested PTC For more details refer PTC section	PCT1307-10G PCT1307-25G PCT1307-100G	10gm 25gm 100gm	◆ ◆ ◆
Silver nitrate For Molecular Biology MB For more details refer MB section	MB156-10G MB156-25G MB156-100G	10gm 25gm 100gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Silver nitrate, Hi-AR®/ACS Assay : ≥99.9%	GRM409-10G GRM409-25G GRM409-100G	10gm 25gm 100gm	On request On request On request
Silver nitrate, Hi-LR® Assay : ≥99%	GRM408-10G GRM408-25G GRM408-100G	10gm 25gm 100gm	On request On request On request
Silver nitrate solution, 0.1N Store between 10 - 30°C	R068-500ML	500ml	On request
Silver (I) oxide, Hi-LR® ■ Ag_2O MW : 231.74 CAS : 20667-12-3 Assay : ≥99.5% Store below 30°C	GRM1410-25G	25gm	On request
Silver sulphate Ag_2SO_4 MW : 311.8 CAS : 10294-26-5 Store below 30°C			
Silver sulphate, Hi-AR®/ACS Assay : ≥99%	GRM1412-25G	25gm	On request
Silver sulphate, Hi-LR® Assay : ≥98.5%	GRM10417-25G	25gm	On request
Silver thiosulphate Plant Culture Tested PTC For more details refer PTC section	PCT1308-100ML PCT1308-5X100ML	100ml 5x100ml	◆ ◆
Silwet® L-77 (see : Dimethylsiloxane, ethylene oxide block copolymer) Plant Culture Tested PTC For more details refer PTC section	PCT1554-10ML PCT1554-25ML PCT1554-100ML	10ml 25ml 100ml	◆ ◆ ◆
ß Sitosterol Plant Culture Tested PTC For more details refer PTC section	PCT1524-10G PCT1524-100G PCT1524-500G	10gm 100gm 500gm	◆ ◆ ◆
SM powder Store below 30°C	GRM1254-500G	500gm	On request
Soapstone (see : Talcum powder) (Hydrous magnesium silicate; Talc, fine powder) $3MgO.4SiO_2.H_2O$ MW : 379.27 CAS : 14807-96-6 Store below 30°C	GRM764-500G	500gm	305
Soda lime CAS : 8006-28-8 Store below 30°C			
Soda lime with or without indicator, Hi-AR®/ACS	GRM1783-1KG	1kg	2315
Soda lime with indicator	RM5424-500G	500gm	3940

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sodium acetate anhydrous $C_2H_3O_2Na$ MW : 82.03 CAS : 127-09-3 Store below 30°C			
Sodium acetate anhydrous Meets USP-NF testing specifications For more details refer CB section CB	TC023U-100G TC023U-500G	100gm 500gm	◆ ◆
Sodium acetate anhydrous Cell Culture Tested For more details refer CB section CB	TC023-100G TC023-500G	100gm 500gm	◆ ◆
Sodium acetate anhydrous For Molecular Biology For more details refer MB section MB	MB048-100G MB048-500G	100gm 500gm	◆ ◆
Sodium acetate anhydrous, Hi-AR®/ACS Assay : ≥99%	GRM3949-250G GRM3949-500G	250gm 500gm	580 1045
Sodium acetate anhydrous, Hi-AR® Assay : ≥99%	GRM1012-250G GRM1012-500G GRM1012-50KG	250gm 500gm 50kg	405 725 62915
Sodium acetate anhydrous Assay : ≥98%	GRM410-500G	500gm	550
Sodium acetate trihydrate $C_2H_3O_2Na.3H_2O$ MW : 136.08 CAS : 6131-90-4 Store below 30°C			
Sodium acetate trihydrate Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section CB	TC456M-250G TC456M-500G TC456M-1KG TC456M-2KG TC456M-5KG	250gm 500gm 1kg 2kg 5kg	◆ ◆ ◆ ◆ ◆
Sodium acetate trihydrate Cell Culture Tested For more details refer CB section CB	TC456-250G TC456-500G TC456-1KG TC456-5KG	250gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium acetate trihydrate For Molecular Biology For more details refer MB section MB	MB208-500G	500gm	◆
Sodium acetate trihydrate, For HPLC Assay : ≥99.5%	GRM2966-250G	250gm	7675
Sodium acetate trihydrate, Hi-AR®/ACS Assay : ≥99%	GRM3950-500G	500gm	725
Sodium acetate trihydrate, Hi-AR® Assay : ≥99.5%	GRM4594-500G GRM4594-5KG	500gm 5kg	615 5465
Sodium acetate trihydrate, Hi-LR® Assay : ≥99%	GRM411-500G GRM411-5KG	500gm 5kg	550 4820
Sodium alginate CAS : 9005-38-3 Store below 30°C			
Sodium alginate Plant Culture Tested For more details refer PTC section PTC	PCT1317-100G PCT1317-500G	100gm 500gm	◆ ◆

Product	Code	Packing	Price in ₹
Sodium alginate For Molecular Biology For more details refer MB section MB	MB114-100G MB114-500G	100gm 500gm	◆ ◆
Sodium alginate (Not suitable for bead formation)	GRM7494-500G GRM7494-5KG	500gm 5kg	2150 20875
Sodium alizarinsulphonate (see : Alizarin red S) Cell Culture Tested For more details refer CB section CB	TC255-25G	25gm	◆
Sodium alizarinsulphonate, Hi-Cert® (see : Alizarin red S, Hi-Cert®)	GRM136-25G	25gm	1505
Sodium alizarinsulphonate, Practical grade (see : Alizarin red S, Practical grade)	GRM894-25G GRM894-100G	25gm 100gm	1415 4895
Sodium alumino silicate, Hi-LR® (see : Molecular sieve 4Å, Hi-LR®)	GRM1511-250G	250gm	1690
Sodium alumino silicate, Hi-LR® (see : Molecular sieve 13X, Hi-LR®)	GRM1513-250G	250gm	6150
Sodium arsenate dibasic heptahydrate, Hi-AR®/ACS (see : Arsenic acid sodium salt heptahydrate, Hi-AR®/ACS) $Na_2HAsO_4.7H_2O$ MW : 312.01 CAS : 10048-95-0 Assay : ≥98.5% Store below 30°C	RM2438-250G	250gm	6355
tri-Sodium arsenate dodecahydrate, Hi-AR® $Na_3AsO_4.12H_2O$ MW : 424.13 CAS : 13510-46-8 Assay : ≥98.5% Store below 30°C	RM3712-250G	250gm	24820
Sodium azide NaN_3 MW : 65.01 CAS : 26628-22-8 Store below 30°C			
Sodium azide Cell Culture Tested For more details refer CB section CB	TC704-25G TC704-100G TC704-500G	25gm 100gm 500gm	◆ ◆ ◆
Sodium azide For Molecular Biology For more details refer MB section MB	MB075-100G MB075-500G	100gm 500gm	◆ ◆
Sodium azide, Hi-AR®/ACS Assay : ≥99%	GRM1038-100G GRM1038-500G	100gm 500gm	1045 5070
Sodium azide Assay : ≥98%	GRM123-100G GRM123-500G	100gm 500gm	725 3220
Sodium benzenesulphonate (see : Benzenesulphonic acid sodium salt)	RM1643-25G	25gm	820
Sodium benzoate $C_7H_5NaO_2$ MW : 144.1 CAS : 532-32-1 Store below 30°C			
Sodium benzoate, Hi-AR® Assay : ≥99.5%	GRM1260-500G	500gm	2005

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sodium benzoate Assay : ≥98%	GRM754-500G GRM754-5KG	500gm 5kg	800 7100
Sodium bicarbonate CB (see : Sodium hydrogen carbonate) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC230M-100G TC230M-500G TC230M-1KG TC230M-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium bicarbonate CB (see : Sodium hydrogen carbonate) Cell Culture Tested For more details refer CB section	TC230-100G TC230-500G TC230-1KG TC230-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium bicarbonate PTC (see : Sodium hydrogen carbonate) Plant Culture Tested For more details refer PTC section	PCT1535-100G PCT1535-500G PCT1535-1KG PCT1535-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium bicarbonate MB (see : Sodium hydrogen carbonate) For Molecular Biology For more details refer MB section	MB045-100G MB045-500G	100gm 500gm	◆ ◆
Sodium bicarbonate, Hi-AR®/ACS (see : Sodium hydrogen carbonate, Hi-AR® /ACS)	GRM3955-500G	500gm	645
Sodium bicarbonate, Hi-AR® (see : Sodium hydrogen carbonate, Hi-AR®)	GRM849-500G GRM849-5KG	500gm 5kg	550 4865
Sodium bicarbonate, Hi-LR® (see : Sodium hydrogen carbonate, Hi-LR®)	GRM253-500G GRM253-1KG GRM253-5KG	500gm 1kg 5kg	455 820 3920
Sodium biselenite, Bacteriological grade (see : Sodium hydrogen selenite, Bacteriological grade) **Microbiology Tested** $NaHSeO_3$ MW : 150.96 CAS : 7782-82-3 Assay : ≥90% Store below 30°C	GRM154-100G	100gm	5420
Sodium bismuthate (V), Hi-AR®/ACS (see : Sodium trioxobismuthate (V), Hi-AR®/ACS) $NaBiO_3$ MW : 279.97 CAS : 12232-99-4 Assay : ≥85% Store below 30°C	GRM1755-100G	100gm	7230
Sodium bisulphate monohydrate, Hi-LR® (see : Sodium hydrogen sulphate monohydrate, Hi-LR®) $NaHSO_4.H_2O$ MW : 138.08 CAS : 10034-88-5 Assay : ≥98% Store below 30°C	GRM752-500G	500gm	745
Sodium bisulphite MB (see : Sodium hydrogen sulphite) For Molecular Biology For more details refer MB section	MB358-500G	500gm	◆
Sodium bisulphite, Hi-AR®/ACS (see : Sodium hydrogen sulphite, Hi-AR®/ ACS)	GRM1878-500G	500gm	895
Sodium bisulphite, Hi-LR® (see : Sodium hydrogen sulphite, Hi-LR®)	GRM1284-500G	500gm	515

Product	Code	Packing	Price in ₹
Sodium borohydride, Hi-AR®/ACS $NaBH_4$ MW : 37.83 CAS : 16940-66-2 Assay : ≥98% Store below 30°C	GRM10345-25G GRM10345-100G GRM10345-500G	25gm 100gm 500gm	845 2940 13165
Sodium bromate, Hi-LR® $NaBrO_3$ MW : 150.89 CAS : 7789-38-0 Assay : ≥99% Store below 30°C	GRM7495-500G	500gm	5525
Sodium bromide NaBr MW : 102.89 CAS : 7647-15-6 Store below 30°C			
Sodium bromide, Hi-AR®/ACS Assay : ≥99.5%	GRM7496-500G	500gm	2500
Sodium bromide, Hi-LR® Assay : ≥99%	GRM750-500G	500gm	2130
Sodium-1-butanesulphonate, For HPLC ■ (see : 1-Butanesulfonic acid sodium salt, For HPLC) $C_4H_9NaO_3S$ MW : 160.17 CAS : 2386-54-1 Assay : ≥99% Store below 30°C	GRM1175-5G GRM1175-25G	5gm 25gm	1030 4620
Sodium butyrate $C_4H_7NaO_2$ MW : 110.09 CAS : 156-54-7 Store below 30°C			
Sodium butyrate CB Cell Culture Tested For more details refer CB section	TC471-5G TC471-100G TC471-500G	5gm 100gm 500gm	◆ ◆ ◆
Sodium butyrate, Hi-LR® Assay : ≥98%	GRM7497-100G GRM7497-500G	100gm 500gm	1255 5650
Sodium cacodylate trihydrate $C_2H_6AsNaO_2.3H_2O$ MW : 214.03 CAS : 6131-99-3 Store below 30°C			
Sodium cacodylate trihydrate MB For Molecular Biology For more details refer MB section	MB219-50G	50gm	◆
Sodium cacodylate trihydrate ■ Assay : ≥98%	RM3732-25G RM3732-100G	25gm 100gm	45580 122815
Sodium caprylate $CH_3(CH_2)_6COONa$ MW : 166.19 CAS : 1984-06-1 Store below 30°C			
Sodium caprylate CB see : Caprylic acid sodium salt) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC770M-100G TC770M-500G TC770M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Sodium caprylate, Hi-AR® (see : Caprylic acid sodium salt, Hi-AR®) Assay : ≥99%	RM1575-250G	250gm	5350

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sodium carbonate anhydrous Na_2CO_3 MW : 105.99 CAS : 497-19-8 Store below 30°C			
Sodium carbonate anhydrous (Soda ash) Cell Culture Tested For more details refer CB section CB	TC742-1KG TC742-5KG	1kg 5kg	◆ ◆
Sodium carbonate anhydrous (Soda ash) For Molecular Biology For more details refer MB section MB	MB253-100G MB253-500G MB253-1KG	100gm 500gm 1kg	◆ ◆ ◆
Sodium carbonate anhydrous, Hi-AR®/ACS (Soda ash) Assay : ≥99.5%	GRM3951-500G	500gm	670
Sodium carbonate anhydrous, Hi-AR® (Soda ash) Assay : ≥99%	GRM851-500G GRM851-5KG	500gm 5kg	640 5580
Sodium carbonate anhydrous, Hi-LR® (Soda ash) Assay : ≥98.5%	GRM254-500G GRM254-5KG	500gm 5kg	425 4065
Sodium carbonate monohydrate $Na_2CO_3.H_2O$ MW : 124 CAS : 5968-11-6 Store below 30°C			
Sodium carbonate monohydrate, Hi-AR®/ACS Assay : ≥99.5%	GRM3952-500G	500gm	715
Sodium carbonate monohydrate Assay : ≥99%	GRM1189-500G GRM1189-5KG	500gm 5kg	595 5545
Sodium chloride NaCl MW : 58.44 CAS : 7647-14-5 Store below 30°C			
Sodium chloride Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section CB	TC046M-500G TC046M-1KG TC046M-5KG TC046M-10KG	500gm 1kg 5kg 10kg	◆ ◆ ◆ ◆
Sodium chloride Cell Culture Tested For more details refer CB section CB	TC046-500G TC046-1KG TC046-5KG TC046-10KG	500gm 1kg 5kg 10kg	◆ ◆ ◆ ◆
Sodium chloride New Plant Culture Tested PTC For more details refer PTC section	PCT1319-500G PCT1319-1KG PCT1319-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium chloride For Molecular Biology MB For more details refer MB section	MB023-500G MB023-1KG MB023-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium chloride, Hi-AR®/ACS Assay : ≥99%	GRM3954-500G	500gm	325
Sodium chloride, Hi-AR® Assay : ≥98.5%	GRM853-500G GRM853-5KG	500gm 5kg	270 2440

Product	Code	Packing	Price in ₹
Sodium chloride, Hi-LR® Assay : ≥98%	GRM031-500G GRM031-1KG GRM031-5KG GRM031-50KG	500gm 1kg 5kg 50kg	255 445 1970 17375
Sodium chlorite $NaClO_2$ MW : 90.44 CAS : 7758-19-2 Assay : 80 - 83% Store below 30°C	GRM6214-500G	500gm	2790
Sodium chromate tetrahydrate $Na_2CrO_4.4H_2O$ MW : 234.03 CAS : 10034-82-9 Assay : ≥99% Store below 30°C	GRM7498-500G	500gm	2040
Sodium Citrate, 3.8% w/v Store between 10 - 30°C	R014-125ML	125ml	155
Sodium citrate anhydrous Meets USP-NF testing specifications CB For more details refer CB section	TC526U-100G TC526U-500G	100gm 500gm	◆ ◆
tri-Sodium citrate dihydrate $Na_3C_6H_5O_7.2H_2O$ MW : 294.1 CAS : 6132-04-3 Store below 30°C			
tri-Sodium citrate dihydrate Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	TC249M-500G TC249M-1KG TC249M-5KG	500gm 1kg 5kg	◆ ◆ ◆
tri-Sodium citrate dihydrate Cell Culture Tested CB For more details refer CB section	TC249-500G TC249-1KG TC249-5KG	500gm 1kg 5kg	◆ ◆ ◆
tri-Sodium citrate dihydrate For Molecular Biology MB For more details refer MB section	MB035-500G	500gm	◆
tri-Sodium citrate dihydrate, Hi-AR®/ACS Assay : ≥99%	GRM3953-500G	500gm	1245
tri-Sodium citrate dihydrate, Hi-AR® Assay : ≥99%	GRM1415-500G	500gm	1140
tri-Sodium citrate dihydrate, Hi-LR® Assay : ≥98%	GRM255-500G GRM255-1KG GRM255-5KG	500gm 1kg 5kg	795 1440 6915
Sodium cobaltinitrite, Hi-AR®/ACS ■ $Na_3Co(NO_2)_6$ MW : 403.94 CAS : 13600-98-1 Store below 30°C	GRM4480-100G	100gm	5565
Sodium-1-decanesulphonate, HPLC grade ■ (see : 1-Decanesulphonic acid sodium salt, HPLC grade)	RM1883-5G RM1883-25G	5gm 25gm	1705 7150
Sodium deoxycholate $C_{24}H_{39}NaO_4$ MW : 414.55 CAS : 302-95-4 Store below 30°C			
Sodium deoxycholate For Molecular Biology MB For more details refer MB section	MB388-1KG	1kg	◆

Product	Code	Packing	Price in ₹
Sodium deoxycholate Assay : ≥98%	GRM6216-100G	100gm Bulk/Semi bulk	23290 On request
Sodium dichloroisocyanurate $C_3Cl_2N_3NaO_3$ MW : 219.95 CAS : 2893-78-9 Store below 30°C			
Sodium dichloroisocyanurate New PTC (see: Dichloroisocyanuric acid sodium salt; NaDCC) Plant Culture Tested For more details refer PTC section	PCT1802-500G	500gm	◆
Sodium dichloroisocyanurate (see: Dichloroisocyanuric acid sodium salt; NaDCC) Assay : ≥97%	RM2112-500G	500gm	1740
Sodium dichromate dihydrate $Na_2Cr_2O_7.2H_2O$ MW : 298 CAS : 7789-12-0 Store below 30°C			
Sodium dichromate dihydrate, Hi-AR®/ACS Assay : ≥99.5%	GRM7500-500G	500gm	3045
Sodium dichromate dihydrate Assay : ≥98%	GRM753-500G	500gm	3165
Sodium diethyldithiocarbamate trihydrate $C_5H_{10}NNaS_2.3H_2O$ MW : 225.31 CAS : 20624-25-3 Store below 30°C			
Sodium diethyldithiocarbamate trihydrate, Hi-AR®/ACS Assay : ≥98.5%	GRM4483-100G GRM4483-500G	100gm 500gm	1370 6175
Sodium diethyldithiocarbamate trihydrate ■ Assay : ≥97%	GRM4482-100G GRM4482-500G	100gm 500gm	2295 10220
Sodium dihydrogen phosphate anhydrous CB (see : Sodium phosphate monobasic anhydrous) Meets USP-NF, BP and IP testing specifications For more details refer CB section	TC459M-100G TC459M-500G TC459M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Sodium dihydrogen phosphate anhydrous CB (see : Sodium phosphate monobasic anhydrous) Cell Culture Tested For more details refer CB section	TC459-100G TC459-500G TC459-1KG TC459-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium dihydrogen phosphate anhydrous MB (see : Sodium phosphate monobasic anhydrous) For Molecular Biology For more details refer MB section	MB183-500G	500gm	◆
Sodium dihydrogen phosphate anhydrous, Hi-AR® (see : Sodium phosphate monobasic anhydrous, Hi-AR®)	GRM3964-500G	500gm	1095

Product	Code	Packing	Price in ₹
Sodium dihydrogen phosphate dihydrate CB (see : Sodium phosphate monobasic dihydrate) Meets USP- NF, EP, BP and IP testing specifications For more details refer CB section	TC741M-500G TC741M-1KG TC741M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium dihydrogen phosphate dihydrate MB (see : Sodium phosphate monobasic dihydrate) For Molecular Biology For more details refer MB section	MB296-500G MB296-5KG	500gm 5kg	◆ ◆
Sodium dihydrogen phosphate dihydrate, Hi-AR® (see : Sodium phosphate monobasic dihydrate, Hi-AR®)	GRM1255-500G GRM1255-5KG	500gm 5kg	980 8850
Sodium dihydrogen phosphate dihydrate, Hi-LR® (see : Sodium phosphate monobasic dihydrate, Hi-LR®)	GRM256-500G GRM256-5KG GRM256-50KG	500gm 5kg 50kg	740 6530 62450
Sodium dihydrogen phosphate monohydrate CB (see : Sodium phosphate monobasic monohydrate) Meets USP-NF, BP and IP testing specifications For more details refer CB section	TC068M-1KG TC068M-5KG	1kg 5kg	◆ ◆
Sodium dihydrogen phosphate monohydrate CB (see Sodium phosphate monobasic monohydrate) Cell Culture Tested For more details refer CB section	TC068-100G TC068-500G TC068-1KG TC068-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium dihydrogen phosphate monohydrate PTC (see : Sodium phosphate monobasic monohydrate) Plant Culture Tested For more details refer PTC section	PCT0013-500G PCT0013-1KG PCT0013-5KG PCT0013-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Sodium dihydrogen phosphate monohydrate MB (see : Sodium phosphate monobasic monohydrate) For Molecular Biology For more details refer MB section	MB047-250G	250gm	◆
Sodium dihydrogen phosphate monohydrate, Hi-AR®/ACS (see : Sodium phosphate monobasic monohydrate, Hi-AR®/ACS)	GRM3963-500G	500gm	945
Sodium dihydrogen phosphate monohydrate, Hi-LR® (see : Sodium phosphate monobasic monohydrate, Hi-LR®)	GRM6382-500G GRM6382-5KG	500gm 5kg	920 8815
Sodium diphenylamine-4-sulfonate, (Redox indicator), Practical grade $C_{12}H_{10}NO_3SNa$ MW : 271.27 CAS : 6152-67-6 Store below 30°C	GRM985-5G GRM985-25G	5gm 25gm	395 1705

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sodium dithionite $Na_2O_4S_2$ MW : 174.11 CAS : 7775-14-6 Store below 30°C			
Sodium dithionite For Molecular Biology MB For more details refer MB section	MB163-500G	500gm	◆
Sodium dithionite, Hi-LR® Assay : ≥85%	GRM7501-500G	500gm	1245
Sodium dodecylbenzenesulphonate ■ (see : Dodecylbenzenesulfonic acid sodium salt)	RM2170-100G	100gm	975
Sodium dodecyl sulphate (see : Sodium lauryl sulphate) CB Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC698M-500G	500gm	◆
Sodium dodecyl sulphate (see : Sodium lauryl sulphate) CB Cell Culture Tested For more details refer CB section	TC698-25G TC698-100G TC698-250G TC698-500G TC698-1KG	25gm 100gm 250gm 500gm 1kg	◆ ◆ ◆ ◆ ◆
Sodium dodecyl sulphate (see : Sodium lauryl sulphate) MB For Molecular Biology For more details refer MB section	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Sodium dodecyl sulphate, Ultrapure (see : Sodium lauryl sulphate, Ultrapure)	GRM6218-100G	100gm	6800
Sodium dodecyl sulphate, Hi-AR®/ACS (see : Sodium lauryl sulphate, Hi-AR®/ACS)	GRM205-100G GRM205-500G	100gm 500gm	4130 18570
Sodium dodecyl sulphate, Hi-LR® (see : Sodium lauryl sulphate, Hi-LR®)	GRM886-500G GRM886-5KG	500gm 5kg	1315 11690
Sodium dodecyl sulphate needles (see : Sodium lauryl sulphate needles)	GRM7512-500G GRM7512-5KG	500gm 5kg	1155 10200
Sodium ethylmercurithiosalicylate (see : Thimerosal) CB Meets USP-NF, EP, BP and IP testing specification For more details refer CB section	TC470M-10G TC470M-25G	10gm 25gm	◆ ◆
Sodium ethylmercurithiosalicylate (see : Thimerosal) CB Cell Culture Tested For more details refer CB section	TC470-10G TC470-25G TC470-100G TC470-500G	10gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Sodium ethylmercurithiosalicylate (see : Thimerosal) PTC Plant Culture Tested For more details refer PTC section	PCT1136-10G PCT1136-25G PCT1136-100G	10gm 25gm 100gm	◆ ◆ ◆
Sodium ethylmercurithiosalicylate (see : Thimerosal) MB For Molecular Biology For more details refer MB section	MB383-100G	100gm	◆

Product	Code	Packing	Price in ₹
Sodium ethylmercurithiosalicylate ■ (see : Thimerosal)	GRM433-25G GRM433-100G	25gm 100gm	24065 84150
Sodium ferric EDDHA $C_{18}H_{16}O_6N_2NaFe$ MW : 435.17 CAS : 16455-61-1 Store below 30°C			
Sodium ferric EDDHA (see : Fe-EDDHA) PTC Plant Culture Tested For more details refer PTC section	PCT0121-25G PCT0121-50G PCT0121-100G	25gm 50gm 100gm	◆ ◆ ◆
Sodium ferric EDDHA ■ (see : Fe-EDDHA) Assay : 5 -7% Fe	RM9542-100G	100gm	12450
Sodium fluoride NaF MW : 41.99 CAS : 7681-49-4 Store below 30°C			
Sodium fluoride, Hi-AR®/ACS Assay : ≥99%	GRM7502-500G	500gm	2445
Sodium fluoride, Hi-LR® Assay : ≥98.5%	GRM1081-500G	500gm	1500
Sodium fluoroborate (see : Sodium tetrafluoroborate)	GRM2445-500G	500gm	2965
Sodium formate, Hi-AR®/ACS HCOONa MW : 68.01 CAS : 141-53-7 Assay : ≥99% Store below 30°C	GRM414-500G	500gm	1095
Sodium-D-gluconate $C_6H_{11}NaO_7$ MW : 218.14 CAS : 527-07-1 Store below 30°C			
Sodium-D-gluconate, Hi-AR® Assay : ≥98%	GRM9957-500G	500gm	1845
Sodium-D-gluconate Assay : ≥97.5%	GRM204-500G	500gm	1620
Sodium glycocholate hydrate $C_{26}H_{42}NO_6Na.xH_2O$ MW : 487.60 CAS : 338950-81-5 (anhydrous basis) Assay : ≥97% Store below 30°C	GRM8907-5G	5gm	35375
Sodium glycolate (see : Glycolic acid sodium salt) $C_2H_3O_3Na$ MW : 98.03 CAS : 2836-32-0 Assay : ≥98% Store below 30°C	RM1754-100G	100gm	16360
Sodium hexametaphosphate, Hi-AR® (see : Sodium polyphosphate, Hi-AR®) CAS : 68915-31-1 Assay : 60 - 71% P_2O_5 Store below 30°C	GRM1282-500G	500gm	1215
Sodium hydride, 55 - 60% suspension in mineral oil ■ NaH MW : 24.00 CAS : 7646-69-7 Assay : 55 - 60% Store below 30°C	GRM7504-100G GRM7504-500G	100gm 500gm	4450 8520

Product	Code	Packing	Price in ₹
Sodium hydrogen carbonate $NaHCO_3$ MW : 84.01 CAS : 144-55-8 Store below 30°C			
Sodium hydrogen carbonate CB (see : Sodium bicarbonate) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC230M-100G TC230M-500G TC230M-1KG TC230M-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium hydrogen carbonate CB (see : Sodium bicarbonate) Cell Culture Tested For more details refer CB section	TC230-100G TC230-500G TC230-1KG TC230-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium hydrogen carbonate PTC (see : Sodium bicarbonate) Plant Culture Tested For more details refer PTC section	PCT1535-100G PCT1535-500G PCT1535-1KG PCT1535-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium hydrogen carbonate MB (see : Sodium bicarbonate) For Molecular Biology For more details refer MB section	MB045-100G MB045-500G	100gm 500gm	◆ ◆
Sodium hydrogen carbonate, Hi-AR®/ACS (see : Sodium bicarbonate, Hi-AR® /ACS) Assay : ≥99.7%	GRM3955-500G	500gm	645
Sodium hydrogen carbonate, Hi-AR® (see : Sodium bicarbonate, Hi-AR®) Assay : ≥99.5%	GRM849-500G GRM849-5KG	500gm 5kg	550 4865
Sodium hydrogen carbonate, Hi-LR® (see : Sodium bicarbonate, Hi-LR®) Assay : ≥99%	GRM253-500G GRM253-1KG GRM253-5KG	500gm 1kg 5kg	455 820 3920
di-Sodium hydrogen citrate sesquihydrate $C_6H_6Na_2O_7.1.5H_2O$ MW : 263.11 CAS : 6132-05-4 Assay : ≥98% Store below 30°C	GRM7503-500G	500gm	1355
di-Sodium hydrogen phosphate anhydrous CB (see : Sodium phosphate dibasic anhydrous) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC051M-100G TC051M-500G TC051M-1KG TC051M-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
di-Sodium hydrogen phosphate anhydrous CB (see : Sodium phosphate dibasic anhydrous) Cell Culture Tested For more details refer CB section	TC051-100G TC051-500G TC051-1KG TC051-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
di-Sodium hydrogen phosphate anhydrous MB (see : Sodium phosphate dibasic anhydrous) For Molecular Biology For more details refer MB section	MB024-250G	250gm	◆
di-Sodium hydrogen phosphate anhydrous, Hi-AR®/ACS (see : Sodium phosphate dibasic anhydrous, Hi-AR®/ACS)	GRM3960-500G	500gm	1320

Product	Code	Packing	Price in ₹
di-Sodium hydrogen phosphate anhydrous, Hi-AR® (see : Sodium phosphate dibasic anhydrous, Hi-AR®)	GRM1417-500G	500gm	1105
di-Sodium hydrogen phosphate anhydrous, Hi-LR® (see : Sodium phosphate dibasic anhydrous, Hi-LR®)	GRM1416-500G GRM1416-5KG GRM1416-50KG	500gm 5kg 50kg	850 8455 81475
di-Sodium hydrogen phosphate dihydrate CB (see : Sodium phosphate dibasic dihydrate) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC507M-500G TC507M-1KG TC507M-5KG	500gm 1kg 5kg	◆ ◆ ◆
di-Sodium hydrogen phosphate dihydrate CB (see : Sodium phosphate dibasic dihydrate) Cell Culture Tested For more details refer CB section	TC507-500G TC507-1KG TC507-5KG	500gm 1kg 5kg	◆ ◆ ◆
di-Sodium hydrogen phosphate dihydrate MB (see : Sodium phosphate dibasic dihydrate) For Molecular Biology For more details refer MB section	MB126-500G MB126-5KG	500gm 5kg	◆ ◆
di-Sodium hydrogen phosphate dihydrate, Hi-AR® (see : Sodium phosphate dibasic dihydrate, Hi-AR®)	GRM257-500G GRM257-5KG	500gm 5kg	945 8640
di-Sodium hydrogen phosphate dihydrate, Hi-LR® (see : Sodium phosphate dibasic dihydrate, Hi-LR®)	GRM6365-500G	500gm	795
di-Sodium hydrogen phosphate dihydrate (see : Sodium phosphate dibasic dihydrate)	GRM1257-500G	500gm	1125
di-Sodium hydrogen phosphate dodecahydrate CB (see : Sodium phosphate dibasic dodecahydrate) Meets USP-NF, EP, BP, JP and IP testing specifications For more details refer CB section	TC508M-500G TC508M-1KG	500gm 1kg	◆ ◆
di-Sodium hydrogen phosphate dodecahydrate CB (see : Sodium phosphate dibasic dodecahydrate) Cell Culture Tested For more details refer CB section	TC508-500G TC508-5KG	500gm 5kg	◆ ◆
di-Sodium hydrogen phosphate dodecahydrate, Hi-AR® (see : Sodium phosphate dibasic dodecahydrate, Hi-AR®)	GRM1418-500G	500gm	1095
di-Sodium hydrogen phosphate heptahydrate CB (see : Sodium phosphate dibasic heptahydrate) Meets USP-NF testing specifications For more details refer CB section	TC760U-250G TC760U-500G TC760U-1KG	250gm 500gm 1kg	◆ ◆ ◆
di-Sodium hydrogen phosphate heptahydrate, Hi-AR®/ACS (see : Sodium phosphate dibasic heptahydrate, Hi-AR®/ACS)	GRM3961-500G	500gm	900

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
di-Sodium hydrogen phosphate monohydrate CB Meets USP-NF testing specifications For more details refer CB section	TC806U-500G TC806U-1KG	500gm 1kg	◆ ◆
Sodium hydrogen selenite, Bacteriological grade (see : Sodium biselenite, Bacteriological grade) **Microbiology Tested**	GRM154-100G	100gm	5420
Sodium hydrogen sulphate monohydrate, Hi-LR® (see : Sodium bisulphate monohydrate, Hi-LR®)	GRM752-500G	500gm	745
Sodium hydrogen sulphite $NaHSO_3$ MW : 104.06 CAS : 7631-90-5 Store below 30°C			
Sodium hydrogen sulphite MB (see : Sodium bisulphite) For Molecular Biology For more details refer MB section	MB358-500G	500gm	◆
Sodium hydrogen sulphite, Hi-AR®/ACS (see : Sodium bisulphite, Hi-AR®/ACS) Assay : ≥58.5% SO_2	GRM1878-500G	500gm	895
Sodium hydrogen sulphite, Hi-LR® (see : Sodium bisulphite, Hi-LR®) Assay : 58.5 - 67.4% SO_2	GRM1284-500G	500gm	515
Sodium hydrogen-L-tartrate anhydrous $C_4H_5NaO_6$ MW : 172.07 CAS : 526-94-3 Assay : ≥98% Store below 30°C	RM4800-100G	100gm	3180
Sodium Hydroxide Standard Solution, 0.035N Store between 10 - 30°C	R070-500ML	500ml	325
Sodium hydroxide NaOH MW : 40.00 CAS : 1310-73-2 Store below 30°C			
Sodium hydroxide flakes CB (see : Caustic soda flakes) Cell Culture Tested For more details refer CB section	TC800-1KG	1kg	◆
Sodium hydroxide flakes (see : Caustic soda flakes) Assay : ≥97%	GRM604-500G GRM604-1KG GRM604-5KG GRM604-50KG	500gm 1kg 5kg 50kg	330 580 1350 23980
Sodium hydroxide pellets CB (see : Caustic soda pellets) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC460M-500G TC460M-1KG TC460M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium hydroxide pellets CB (see : Caustic soda pellets) Cell Culture Tested For more details refer CB section	TC460-500G TC460-1KG TC460-5KG	500gm 1kg 5kg	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Sodium hydroxide pellets PTC (see : Caustic soda pellets) Plant Culture Tested For more details refer PTC section	PCT1325-500G PCT1325-1KG PCT1325-5KG PCT1325-50KG	500gm 1kg 5kg 50kg	◆ ◆ ◆ ◆
Sodium hydroxide pellets MB (see : Caustic soda pellets) For Molecular Biology For more details refer MB section	MB095-100G MB095-500G MB095-5KG	100gm 500gm 5kg	◆ ◆ ◆
Sodium hydroxide pellets, Hi-AR®/ACS (see : Caustic soda pellets, Hi-AR®/ACS) Assay : ≥97%	GRM467-500G GRM467-5KG GRM467-50KG	500gm 5kg 50kg	495 4750 42500
Sodium hydroxide pellets, Hi-LR® (see : Caustic soda pellets, Hi-LR®) Assay : ≥97%	GRM1183-500G GRM1183-5KG	500gm 5kg	465 4500
Sodium hydroxide N/10 solution (see : Caustic soda N/10 solution) Concentration 0.09 - 0.11 N Store below 30°C	RM10820-500ML	500ml	580
Sodium hypochlorite NaClO MW : 74.44 CAS : 7681-52-9 Store below 30°C			
Sodium hypochlorite (4% w/v solution) PTC Plant Culture Tested For more details refer PTC section	PCT1311-5X50ML PCT1311-5X100ML	5X50ml 5X100ml	◆ ◆
Sodium hypochlorite, Hi-AR®/ACS (4% w/v solution) ➨ ✦ ✦ ➨	AS102-100ML AS102-1L AS102-5L AS102-4X50ML	100ml 1lt 5lt 4X50ml	540 690 1945 1750
Sodium hypophosphite monohydrate, Hi-LR® (see : Sodium phosphinate monohydrate, Hi-LR®)	RM1468-500G	500gm	2375
Sodium iodate anhydrous, Hi-LR® $NaIO_3$ MW : 197.89 CAS : 7681-55-2 Assay : ≥99% Store below 30°C	GRM1084-100G	100gm	6500
Sodium iodide NaI MW : 149.89 CAS : 7681-82-5 Store below 30°C			
Sodium iodide MB For Molecular Biology For more details refer MB section	MB312-100G MB312-250G MB312-500G	100gm 250gm 500gm	◆ ◆ ◆
Sodium iodide, Hi-AR®/ACS Assay : ≥99.5%	GRM1879-250G	250gm	12555
Sodium iodide, Hi-LR® Assay : ≥99%	GRM706-100G GRM706-250G GRM706-500G	100gm 250gm 500gm	4890 12350 22110

Product	Code	Packing	Price in ₹
Sodium lauryl sulphate $C_{12}H_{25}NaO_4S$ MW : 288.38 CAS : 151-21-3 Store below 30°C			
Sodium lauryl sulphate CB (see : Sodium dodecyl sulphate) Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC698M-500G	500gm	◆
Sodium lauryl sulphate CB (see : Sodium dodecyl sulphate) Cell Culture Tested For more details refer CB section	TC698-25G TC698-100G TC698-250G TC698-500G TC698-1KG	25gm 100gm 250gm 500gm 1kg	◆ ◆ ◆ ◆ ◆
Sodium lauryl sulphate MB (see : Sodium dodecyl sulphate) For Molecular Biology For more details refer MB section	MB010-25G MB010-100G MB010-500G MB010-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Sodium lauryl sulphate, Ultrapure (see : Sodium dodecyl sulphate, Ultrapure) Assay : ≥99%	GRM6218-100G	100gm	6800
Sodium lauryl sulphate, Hi-AR®/ACS (see : Sodium dodecyl sulphate, Hi-AR®/ACS) Assay : ≥99%	GRM205-100G GRM205-500G	100gm 500gm	4130 18570
Sodium lauryl sulphate, Hi-LR® (see : Sodium dodecyl sulphate, Hi-LR®) Assay : ≥85%	GRM886-500G GRM886-5KG	500gm 5kg	1315 11690
Sodium lauryl sulphate needles (see : Sodium dodecyl sulphate needles) Assay : ≥90%	GRM7512-500G GRM7512-5KG	500gm 5kg	1155 10200
Sodium malonate dibasic monohydrate $C_3H_2Na_2O_4.H_2O$ MW : 166.04 CAS : 26522-85-0 Store below 30°C			
Sodium malonate dibasic monohydrate, Hi-LR® Assay : ≥99%	GRM10682-100G	100gm	3695
Sodium malonate dibasic monohydrate, Bacteriological ■ **Microbiology Tested** Assay : ≥99%	GRM10683-100G GRM10683-500G	100gm 500gm	3875 17045
Sodium (meta)arsenite, Hi-AR® $NaAsO_2$ MW : 129.91 CAS : 7784-46-5 Assay : ≥99% Store below 30°C	GRM1847-250G GRM1847-500G	250gm 500gm	9665 17370
Sodium metabisulphite $Na_2S_2O_5$ MW : 190.11 CAS : 7681-57-4 Store below 30°C			
Sodium metabisulphite CB (see : Sodium pyrosulphite) Meets BP, IP & EP testing specifications For more details refer CB section	TC834M-500G TC834M-1KG TC834M-5KG	500gm 1kg 5kg	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Sodium metabisulphite, Hi-AR®/ACS (see : Sodium pyrosulphite, Hi-AR®/ACS) Assay : ≥98%	GRM4660-500G	500gm	465
Sodium metabisulphite, Hi-LR® (see : Sodium pyrosulphite, Hi-LR®) Assay : ≥96%	GRM707-500G GRM707-1KG GRM707-5KG	500gm 1kg 5kg	380 690 3040
Sodium metaborate tetrahydrate, Hi-LR® $NaBO_2.4H_2O$ MW : 137.86 CAS : 10555-76-7 Assay : ≥98% Store below 30°C	GRM7513-500G	500gm	3615
Sodium (meta)periodate, Hi-AR®/ACS (Sodium periodate) $NaIO_4$ MW : 213.89 CAS : 7790-28-5 Assay : ≥99.8% Store below 30°C	GRM1720-100G GRM1720-500G	100gm 500gm	3030 13650
Sodium metasilicate PTC Plant Culture Tested For more details refer PTC section	PCT1327-1G PCT1327-25G	1gm 25gm	◆ ◆
Sodium metavanadate, Hi-AR® ■ $NaVO_3$ MW : 121.93 CAS : 13718-26-8 Assay : ≥98% Store below 30°C	GRM2974-100G GRM2974-500G	100gm 500gm	4800 21475
Sodium methoxide, 25-30% soln. in methanol CH_3ONa MW : 54.02 CAS : 124-41-4 Assay : 25 - 30% Store below 30°C	GRM4801-500ML	500ml	5530
Sodium molybdate dihydrate $Na_2MoO_4.2H_2O$ MW : 241.95 CAS : 10102-40-6 Store below 30°C			
Sodium molybdate dihydrate CB Meets EP and BP testing specifications For more details refer CB section	TC581M-25G TC581M-100G TC581M-500G TC581M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Sodium molybdate dihydrate PTC Plant Culture Tested For more details refer PTC section	PCT0117-100G PCT0117-500G	100gm 500gm	◆ ◆
Sodium molybdate dihydrate, Hi-AR®/ACS Assay : ≥99.5%	GRM6388-100G GRM6388-500G	100gm 500gm	2640 12640
Sodium molybdate dihydrate, Hi-AR® Assay : ≥99%	GRM1721-100G GRM1721-500G	100gm 500gm	2295 10330
Sodium molybdate dihydrate, Hi-LR® Assay : ≥98%	GRM415-100G GRM415-500G	100gm 500gm	2030 9280
Sodium nitrate $NaNO_3$ MW : 84.99 CAS : 7631-99-4 Store below 30°C			
Sodium nitrate PTC Plant Culture Tested For more details refer PTC section	PCT0014-500G PCT0014-1KG	500gm 1kg	◆ ◆
Sodium nitrate, Hi-AR®/ACS Assay : ≥99%	GRM3958-500G	500gm	1005

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sodium nitrate, Hi-AR® Assay : ≥98.5%	GRM416-500G	500gm	940
Sodium nitrate, Hi-LR® Assay : ≥98%	GRM1722-500G GRM1722-50KG	500gm 50kg	780 67265
Sodium nitrite $NaNO_2$ MW : 69 CAS : 7632-00-0 Store below 30°C			
Sodium nitrite, Hi-AR®/ACS Assay : ≥97%	GRM3959-500G	500gm	950
Sodium nitrite, Hi-AR® Assay : ≥98%	GRM417-500G	500gm	880
Sodium nitrite, Hi-LR® Assay : ≥96%	GRM1184-500G	500gm	840
Sodium nitroprusside dihydrate, Hi-AR®/ACS (Sodium nitroferricyanide dihydrate) $Na_2[Fe(CN)_5NO].2H_2O$ MW : 297.95 CAS : 13755-38-9 Store below 30°C			
Sodium nitroprusside dihydrate, Hi-AR®/ACS Assay : ≥99%	GRM986-100G GRM986-500G	100gm 500gm	1825 8365
Sodium nitroprusside dihydrate, Hi-LR® Assay : ≥98%	GRM987-100G GRM987-500G	100gm 500gm	1895 8795
Sodium octyl sulphate, For HPLC ■ (see : Octyl sulphate sodium salt, For HPLC)	RM1734-1G RM1734-5G	1gm 5gm	2800 12620
Sodium oxalate, Hi-AR®/ACS $C_2Na_2O_4$ MW : 134 CAS : 62-76-0 Assay : ≥99.9% Store below 30°C	GRM751-500G	500gm	1245
Sodium pentachlorophenate C_6Cl_5NaO MW : 288.32 CAS : 131-52-2 Assay : ≥99% Store below 30°C	GRM7514-500G	500gm	1655
Sodium perborate tetrahydrate $NaBO_3.4H_2O$ MW : 153.86 CAS : 10486-00-7 Assay : ≥96% Store below 30°C	GRM1261-500G	500gm	880
Sodium persulphate (Sodium peroxodisulfate) $Na_2S_2O_8$ MW : 238.1 CAS : 7775-27-1 Assay : ≥99% Store below 30°C	GRM6224-500G	500gm	1695
Sodium phosphate dibasic anhydrous Na_2HPO_4 MW : 141.96 CAS : 7558-79-4 Store below 30°C			
Sodium phosphate dibasic anhydrous CB (see : di-Sodium hydrogen phosphate anhydrous) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC051M-100G TC051M-500G TC051M-1KG TC051M-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆

Product	Code	Packing	Price in ₹
Sodium phosphate dibasic anhydrous CB (see : di-Sodium hydrogen phosphate anhydrous) Cell Culture Tested For more details refer CB section	TC051-100G TC051-500G TC051-1KG TC051-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium phosphate dibasic anhydrous MB (see : di-Sodium hydrogen phosphate anhydrous) For Molecular Biology For more details refer MB section	MB024-250G	250gm	◆
Sodium phosphate dibasic anhydrous, Hi-AR®/ACS (see : di-Sodium hydrogen phosphate anhydrous, Hi-AR®/ACS) Assay : ≥99%	GRM3960-500G	500gm	1320
Sodium phosphate dibasic anhydrous, Hi-AR® (see : di-Sodium hydrogen phosphate anhydrous, Hi-AR®) Assay : ≥99%	GRM1417-500G	500gm	1105
Sodium phosphate dibasic anhydrous, Hi-LR® (see : di-Sodium hydrogen phosphate anhydrous, Hi-LR®) Assay : ≥98.5%	GRM1416-500G GRM1416-5KG GRM1416-50KG	500gm 5kg 50kg	850 8455 81475
Sodium phosphate dibasic dihydrate $Na_2HPO_4.2H_2O$ MW : 177.99 CAS : 10028-24-7 Store below 30°C			
Sodium phosphate dibasic dihydrate CB (see : di-Sodium hydrogen phosphate dihydrate) Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC507M-500G TC507M-1KG TC507M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium phosphate dibasic dihydrate CB (see : di-Sodium hydrogen phosphate dihydrate) Cell Culture Tested For more details refer CB section	TC507-500G TC507-1KG TC507-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium phosphate dibasic dihydrate MB (see : di-Sodium hydrogen phosphate dihydrate) For Molecular Biology For more details refer MB section	MB126-500G MB126-5KG	500gm 5kg	◆ ◆
Sodium phosphate dibasic dihydrate, Hi-AR® (see : di-Sodium hydrogen phosphate dihydrate, Hi-AR®) Assay : ≥99.5%	GRM257-500G GRM257-5KG	500gm 5kg	945 8640
Sodium phosphate dibasic dihydrate, Hi-LR® (see : di-Sodium hydrogen phosphate dihydrate, Hi-LR®) Assay : ≥98%	GRM6365-500G	500gm	795
Sodium phosphate dibasic dihydrate (see : di-Sodium hydrogen phosphate dihydrate) Assay : ≥98.5%	GRM1257-500G	500gm	1125

Product	Code	Packing	Price in ₹
Sodium phosphate dibasic dodecahydrate $Na_2HPO_4.12H_2O$ MW : 358.14 CAS : 10039-32-4 Store below 30°C			
Sodium phosphate dibasic dodecahydrate CB (see : di-Sodium hydrogen phosphate dodecahydrate) Meets USP-NF, EP, BP, JP and IP testing specifications For more details refer CB section	TC508M-500G TC508M-1KG	500gm 1kg	◆ ◆
Sodium phosphate dibasic dodecahydrate CB (see : di-Sodium hydrogen phosphate dodecahydrate) Cell Culture Tested For more details refer CB section	TC508-500G TC508-5KG	500gm 5kg	◆ ◆
Sodium phosphate dibasic dodecahydratee, Hi-AR® (see : di-Sodium hydrogen phosphate dodecahydrate, Hi-AR®) Assay : ≥99%	GRM1418-500G	500gm	1095
Sodium phosphate dibasic heptahydrate $Na_2HPO_4.7H_2O$ MW : 268.07 CAS : 7782-85-6 Store below 30°C			
Sodium phosphate dibasic heptahydrate CB (see : di-Sodium hydrogen phosphate heptahydrate) Meets USP-NF testing specifications For more details refer CB section	TC760U-250G TC760U-500G TC760U-1KG	250gm 500gm 1kg	◆ ◆ ◆
Sodium phosphate dibasic heptahydrate, Hi-AR®/ACS (see : di-Sodium hydrogen phosphate heptahydrate, Hi-AR®/ACS) Assay : ≥98%	GRM3961-500G	500gm	900
Sodium phosphate monobasic anhydrous NaH_2PO_4 MW : 119.98 CAS : 7558-80-7 Store below 30°C			
Sodium phosphate monobasic anhydrous CB (see : Sodium dihydrogen phosphate anhydrous) Meets USP-NF, BP and IP testing specifications For more details refer CB section	TC459M-100G TC459M-500G TC459M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Sodium phosphate monobasic anhydrous CB (see : Sodium dihydrogen phosphate anhydrous) Cell Culture Tested For more details refer CB section	TC459-100G TC459-500G TC459-1KG TC459-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium phosphate monobasic anhydrous MB (see : Sodium dihydrogen phosphate anhydrous) For Molecular Biology For more details refer MB section	MB183-500G	500gm	◆
Sodium phosphate monobasic anhydrous, Hi-AR® (see : Sodium dihydrogen phosphate anhydrous, Hi-AR®) Assay : ≥98%	GRM3964-500G	500gm	1095

Product	Code	Packing	Price in ₹
Sodium phosphate monobasic dihydrate $NaH_2PO_4.2H_2O$ MW : 156.01 CAS : 13472-35-0 Store below 30°C			
Sodium phosphate monobasic dihydrate CB (see : Sodium dihydrogen phosphate dihydrate) Meets USP- NF, EP, BP and IP testing specifications For more details refer CB section	TC741M-500G TC741M-1KG TC741M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium phosphate monobasic dihydrate MB (see : Sodium dihydrogen phosphate dihydrate) For Molecular Biology For more details refer MB section	MB296-500G MB296-5KG	500gm 5kg	◆ ◆
Sodium phosphate monobasic dihydrate, Hi-AR® (see : Sodium dihydrogen phosphate dihydrate, Hi-AR®) Assay : ≥99%	GRM1255-500G GRM1255-5KG	500gm 5kg	980 8850
Sodium phosphate monobasic dihydrate, Hi-LR® (see : Sodium dihydrogen phosphate dihydrate, Hi-LR®) Assay : ≥98%	GRM256-500G GRM256-5KG GRM256-50KG	500gm 5kg 50kg	740 6530 62450
Sodium phosphate monobasic monohydrate $NaH_2PO_4.H_2O$ MW : 137.99 CAS : 10049-21-5 Store below 30°C			
Sodium phosphate monobasic monohydrate CB (see : Sodium dihydrogen phosphate monohydrate) Meets USP-NF, BP and IP testing specifications For more details refer CB section	TC068M-1KG TC068M-5KG	1kg 5kg	◆ ◆
Sodium phosphate monobasic monohydrate CB (see : Sodium dihydrogen phosphate monohydrate) Cell Culture Tested For more details refer CB section	TC068-100G TC068-500G TC068-1KG TC068-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Sodium phosphate monobasic monohydrate PTC (see : Sodium dihydrogen phosphate monohydrate) Plant Culture Tested For more details refer PTC section	PCT0013-500G PCT0013-1KG PCT0013-5KG PCT0013-25KG	500gm 1kg 5kg 25kg	◆ ◆ ◆ ◆
Sodium phosphate monobasic monohydrate MB (see : Sodium dihydrogen phosphate monohydrate) For Molecular Biology For more details refer MB section	MB047-250G	250gm	◆
Sodium phosphate monobasic monohydrate, Hi-AR®/ACS (see : Sodium dihydrogen phosphate monohydrate, Hi-AR®/ACS) Assay : ≥98%	GRM3963-500G	500gm	945
Sodium phosphate monobasic monohydrate, Hi-LR® (see : Sodium dihydrogen phosphate monohydrate, Hi-LR®) Assay : ≥98%	GRM6382-500G GRM6382-5KG	500gm 5kg	920 8815

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sodium phosphate tribasic dodecahydrate $Na_3PO_4.12H_2O$ MW : 380.12 CAS : 10101-89-0 Store below 30°C			
Sodium phosphate tribasic dodecahydrate, Hi-AR®/ACS (tri-Sodium phosphate dodecahydrate) Assay : ≥98%	GRM3966-500G	500gm	1050
Sodium phosphate tribasic dodecahydrate, Hi-AR® (tri-Sodium phosphate dodecahydrate) Assay : ≥98%	GRM1422-500G GRM1422-5KG	500gm 5kg	995 9595
Sodium phosphate tribasic dodecahydrate (tri-Sodium phosphate dodecahydrate) Assay : ≥97%	GRM1421-500G	500gm	725
Sodium phosphinate monohydrate, Hi-LR® (see : Sodium hypophosphite monohydrate, Hi-LR®) $NaH_2PO_2.H_2O$ MW : 105.99 CAS : 10039-56-2 Assay : ≥99% Store below 30°C	RM1468-500G	500gm	2375
Sodium phytate, From Rice $C_6H_6Na_{12}O_{24}P_6$ MW : 923.8 CAS : 14306-25-3 Store below 30°C	GRM6226-25G GRM6226-100G	25gm 100gm	9000 31500
Sodium polyacrylate, 25% solution $(CH_2CH(CO_2Na)n$ CAS : 9003-04-7 Assay : 25 - 27% Store below 30°C	RM9820-500ML	500ml	7995
Sodium polyanetholesulphonate (S.P.S.), Hi-AR® (see : Polyanetholesulphonic acid sodium salt Hi-AR®)	RM658-1G RM658-5G RM658-25G	1gm 5gm 25gm Bulk/Semi Bulk	600 2670 12790 On request
Sodium polyphosphate, Hi-AR® (see : Sodium hexametaphosphate, Hi-AR®)	GRM1282-500G	500gm	1215
Sodium propionate (Propionic acid sodium salt) $C_3H_5O_2Na$ MW : 96.06 CAS : 137-40-6 Assay : ≥98% Store below 30°C	GRM6227-500G	500gm	3965
tetra-Sodium pyrophosphate anhydrous $Na_4P_2O_7$ MW : 265.9 CAS : 7722-88-5 Assay : ≥97.5% Store below 30°C	GRM7515-500G	500gm	2005
Sodium pyrosulphite (see : Sodium metabisulphite) CB Meets BP, IP & EP testing specifications For more details refer CB section	TC834M-500G TC834M-1KG TC834M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium pyrosulphite, Hi-AR®/ACS (see : Sodium metabisulphite, Hi-AR®/ACS)	GRM4660-500G	500gm	465

Product	Code	Packing	Price in ₹
Sodium pyrosulphite, Hi-LR® (see : Sodium metabisulphite, Hi-LR®)	GRM707-500G GRM707-1KG GRM707-5KG	500gm 1kg 5kg	380 690 3040
Sodium pyruvate $C_3H_3NaO_3$ MW : 110.04 CAS : 113-24-6 Store below 30°C			
Sodium pyruvate (see : Pyruvic acid sodium salt) CB Cell Culture Tested For more details refer CB section	TC166-25G TC166-100G TC166-250G TC166-1KG	25gm 100gm 250gm 1kg	◆ ◆ ◆ ◆
Sodium pyruvate (see : Pyruvic acid sodium salt) PTC Plant Culture Tested For more details refer PTC section	PCT0503-25G PCT0503-100G	25gm 100gm	◆ ◆
Sodium pyruvate, Hi-AR® (see : Pyruvic acid sodium salt, Hi-AR®) Assay : ≥99%	GRM1181-25G GRM1181-100G	25gm 100gm	755 2665
Sodium pyruvate (see : Pyruvic acid sodium salt) Suitable for Bacteriological work Microbiology Tested Assay : ≥98%	GRM082-25G GRM082-100G GRM082-500G	25gm 100gm 500gm	500 1725 7750
Sodium rhodizonate dibasic, Hi-AR® $C_6Na_2O_6$ MW : 214.04 CAS : 523-21-7 Assay : ≥98% Store below 30°C	RM4489-5G	5gm	4955
Sodium salicylate $C_7H_5NaO_3$ MW : 160.1 CAS : 54-21-7 Store below 30°C			
Sodium salicylate, Hi-AR® Assay : ≥99%	GRM1085-250G	250gm	3730
Sodium salicylate Assay : ≥97%	GRM7517-500G	500gm	2390
Sodium selenate anhydrous, Hi-AR® Na_2SeO_4 MW : 188.94 CAS : 13410-01-0 Assay : ≥99% Store below 30°C	GRM7516-100G	100gm	6500
Sodium selenite anhydrous Na_2SeO_3 MW : 172.94 CAS : 10102-18-8 Store below 30°C			
Sodium selenite anhydrous Cell Culture Tested CB For more details refer CB section	TC169-10G TC169-25G TC169-100G	10gm 25gm 100gm	◆ ◆ ◆
Sodium selenite anhydrous Meets EP testing specifications CB For more details refer CB section	TC169E-10G TC169E-25G TC169E-100G	10gm 25gm 100gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Sodium selenite anhydrous Assay : ≥98.5%	GRM4490-100G GRM4490-500G	100gm 500gm	4070 18270
Sodium selenite pentahydrate, Hi-AR® ■ $Na_2SeO_3.5H_2O$ MW : 263.01 CAS : 26970-82-1 Assay : ≥99% Store below 30°C	GRM6524-100G GRM6524-500G	100gm 500gm Bulk/Semi Bulk	4065 17220 On request
Sodium silicofluoride, Hi-LR® Na_2SiF_6 MW : 188.06 CAS : 16893-85-9 Assay : ≥99% Store below 30°C	GRM6230-500G	500gm	1185
Sodium stannate trihydrate ■ $Na_2SnO_3.3H_2O$ MW : 266.73 CAS : 12209-98-2 Assay : ≥36% Sn Store below 30°C	GRM5432-500G	500gm	11895
Sodium starch glycolate, Hi-LR® (Disintegrant) Assay : 2.8 - 4.5% Na Store below 30°C	GRM7519-500G GRM7519-5KG	500gm 5kg	805 7275
Sodium succinate hexahydrate $C_4H_4Na_2O_4.6H_2O$ MW : 270.14 CAS : 6106-21-4 Store below 30°C			
Sodium succinate hexahydrate CB Cell Culture Tested For more details refer CB section	TC219-25G TC219-100G TC219-500G	25gm 100gm 500gm	◆ ◆ ◆
Sodium succinate hexahydrate Assay : ≥99%	GRM418-100G GRM418-500G	100gm 500gm	550 2445
Sodium sulphate anhydrous Na_2SO_4 MW : 142.04 CAS : 7757-82-6 Store below 30°C			
Sodium sulphate anhydrous CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC572M-500G TC572M-1KG TC572M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Sodium sulphate anhydrous PTC Plant Culture Tested For more details refer PTC section	PCT0015-500G PCT0015-1KG	500gm 1kg	◆ ◆
Sodium sulphate anhydrous MB For Molecular Biology For more details refer MB section	MB209-1KG	1kg	◆
Sodium sulphate anhydrous, Hi-AR®/ACS (10 - 60 mesh) Assay : ≥99%	GRM3968-500G	500gm	765
Sodium sulphate anhydrous, Hi-AR®/ACS Assay : ≥99%	GRM3967-500G	500gm	690
Sodium sulphate anhydrous, Hi-AR® Assay : ≥98.5%	GRM1037-500G	500gm	595

Product	Code	Packing	Price in ₹
Sodium sulphate anhydrous, Hi-LR® Assay : ≥98%	GRM419-500G GRM419-1KG GRM419-5KG GRM419-50KG	500gm 1kg 5kg 50kg	495 955 4280 37195
Sodium sulphate anhydrous, fine powder Assay : ≥99%	GRM6425-500G	500gm	475
Sodium sulphide hydrate, Flakes $Na_2S.xH_2O$ MW : 78.04 (anhydrous basis) CAS : 27610-45-3 Assay : 58 - 65% Na_2S Store below 30°C	GRM1785-500G	500gm	575
Sodium sulphite Na_2SO_3 MW : 126.04 CAS : 7757-83-7 Store below 30°C			
Sodium sulphite anhydrous MB For Molecular Biology For more details refer MB section	MB100-500G	500gm	◆
Sodium sulphite, Hi-AR®/ACS Assay : ≥98%	GRM606-500G	500gm	595
Sodium sulphite anhydrous, Hi-LR® Assay : ≥96%	GRM420-500G	500gm	565
di-Sodium tartrate dihydrate, Hi-AR®/ACS $C_4H_4Na_2O_6.2H_2O$ MW : 230.08 CAS : 6106-24-7 Assay : ≥99% Store below 30°C	GRM6231-500G	500gm	2005
Sodium-DL-tartrate anhydrous $Na_2C_4H_4O_6$ MW : 194.05 CAS : 868-18-8 Assay : ≥99% Store below 30°C	GRM7520-500G	500gm	5295
Sodium taurocholate hydrate $C_{26}H_{44}NO_7SNa.xH_2O$ MW : 537.68 (anhydrous basis) CAS : 345909-26-4 Assay : ≥98% Store below 30°C	RM9821-25G RM9821-100G	25gm 100gm	19270 77655
Sodium taurodeoxycholate hydrate CB Cell Culture Tested For more details refer CB section	TC347-500MG TC347-1G TC347-5G	500mg 1gm 5gm	◆ ◆ ◆
Sodium tellurite Na_2TeO_3 MW : 221.58 CAS : 10102-20-2 Assay : ≥98% Store below 30°C	RM166-100G	100gm	24040
Sodium tetraborate decahydrate MB (see : Borax) For Molecular Biology For more details refer MB section	MB259-500G	500gm	◆
Sodium tetraborate decahydrate, Hi-AR®/ACS (see: Borax, Hi-AR®/ACS)	GRM3969-500G	500gm	1070
Sodium tetraborate decahydrate, Hi-AR® (see: Borax, Hi-AR®)	GRM1040-500G GRM1040-1KG	500gm 1kg	965 1840

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sodium tetraborate decahydrate, Hi-LR® (see: Borax, Hi-LR®)	GRM440-500G GRM440-5KG GRM440-50KG	500gm 5kg 50kg	600 5920 54820
Sodium tetrafluoroborate (see : Sodium fluoroborate) BF_4Na MW : 109.79 CAS : 13755-29-8 Assay : ≥98% Store below 30°C	GRM2445-500G	500gm	2965
Sodium tetraphenylborate, Hi-AR®/ACS (see : Kalignost, Hi-AR®/ACS) $C_{24}H_{20}BNa$ MW : 342.22 CAS : 143-66-8 Assay : ≥99.5% Store below 30°C	GRM1156-10G	10gm	2120
Sodium thiocyanate NaSCN MW : 81.07 CAS : 540-72-7 Store below 30°C			
Sodium thiocyanate For Molecular Biology MB For more details refer MB section	MB305-500G	500gm	◆
Sodium thiocyanate, Hi-AR®/ACS Assay : ≥98%	GRM4887-500G	500gm	1805
Sodium thiocyanate, Hi-LR® Assay : ≥97%	GRM709-500G	500gm	1575
Sodium thioglycolate, Bacteriological grade (see : Thioglycolic acid sodium salt, Bacteriological grade) $C_2H_3NaO_2S$ MW : 114.1 CAS : 367-51-1 Assay : ≥96% Store at 2 - 8°C	RM155-100G RM155-500G	100gm 500gm	2100 8500
Sodium thiosulphate, 0.1N Store between 10 - 30°C	R069-1L	1lt	845
Sodium thiosulphate anhydrous $Na_2S_2O_3$ MW : 158.11 CAS : 7772-98-7 Store below 30°C			
Sodium thiosulphate anhydrous For Molecular Biology MB For more details refer MB section	MB210-500G	500gm	◆
Sodium thiosulphate anhydrous, Hi-AR® Assay : ≥97%	GRM1420-500G	500gm	400
Sodium thiosulphate pentahydrate $Na_2S_2O_3.5H_2O$ MW : 248.18 CAS : 10102-17-7 Store below 30°C			
Sodium thiosulphate pentahydrate Plant Culture Tested PTC For more details refer PTC section	PCT0122-500G	500gm	◆
Sodium thiosulphate pentahydrate For Molecular Biology MB For more details refer MB section	MB155-500G MB155-1KG	500gm 1kg	◆ ◆

Product	Code	Packing	Price in ₹
Sodium thiosulphate pentahydrate, Hi-AR®/ACS Assay : ≥99.5%	GRM3971-500G	500gm	980
Sodium thiosulphate pentahydrate, Hi-AR® Assay : ≥99%	GRM421-500G GRM421-50KG	500gm 50kg	695 64500
Sodium thiosulphate pentahydrate, Hi-LR® Assay : ≥98%	GRM1314-500G GRM1314-1KG	500gm 1kg	475 865
Sodium trioxobismuthate (V), Hi-AR®/ACS (see : Sodium bismuthate (V), Hi-AR®/ACS)	GRM1755-100G	100gm	7230
Sodium tungstate dihydrate $Na_2WO_4.2H_2O$ MW : 329.85 CAS : 10213-10-2 Store below 30°C			
Sodium tungstate dihydrate, Hi-AR®/ACS (see : Tungstic acid sodium salt dihydrate, Hi-AR®/ACS) Assay : ≥99%	GRM1082-100G GRM1082-500G	100gm 500gm	11375 55700
Sodium tungstate dihydrate, Hi-LR® (see : Tungstic acid sodium salt dihydrate, Hi-LR®) Assay : ≥98%	GRM1424-100G GRM1424-250G	100gm 250gm	2720 5980
Sodium valproate $C_8H_{15}NaO_2$ MW : 166.19 CAS : 1069-66-5 Assay : ≥98% Store below 30°C	RM10898-25G RM10898-100G	25gm 100gm	8215 28705
Soil Testing Kit For more details refer PTC section Store below 30°C			
Soil Testing Kit **For Micronutrients For 10 tests**	K095S-1KT (10 soil samples/ kit)	1kt	4375
Soil Testing Kit **For Micronutrients For 25 tests**	K095M-1KT (25 soil samples/ kit)	1kt	5770
Soil Testing Kit **For Micronutrients For 50 tests**	K095L-1KT (50 soil samples/ kit)	1kt	9445
Soil Testing Kit **For Micronutrients For 100 tests**	K095XL-1KT (100 soil samples/kit)	1kt	13770
Soil Testing Kit for **Macronutrients For 10 tests**	K054S-1KT (10 soil samples/ kit)	1kt	4300
Soil Testing Kit **For Macronutrients For 25 tests**	K054M-1KT (25 soil samples/ kit)	1kt	5265
Soil Testing Kit **For Macronutrients For 50 tests**	K054-1KT (50 soil samples/ kit)	1kt	7920

Product	Code	Packing	Price in ₹
Soil Testing Kit **For Macronutrients For 100 tests**	**K054L-1KT** **(100 soil samples/kit)**	**1kt**	**13995**
Soil Testing Kit **For secondary nutrients (Mg, Ca, SO4 and Cl)**	**K105-1KT** **(50x4 soil samples/kit)**	**1kt**	**9795**
Soil Texture Testing Kit	**K108-1KT** **(50 soil samples/kit)**	**1kt**	**5755**
Solochrome azurine, Hi-Cert® ■ C.I.No. : 43830 $C_{23}H_{14}Cl_2Na_2O_6$ MW : 503.24 CAS : 1796-92-5 Store below 30°C	**RM4492-5G**	**5gm**	**11295**
Solochrome black T (see : Eriochrome® black T) MB For Molecular Biology For more details refer MB section	**MB339-5G**	**5gm**	◆
Solochrome black T, Hi-Cert®/ACS (see : Eriochrome® black T, Hi-Cert®/ACS)	**RM258-10G**	**10gm**	**275**
Solochrome black T, Practical grade (see : Eriochrome® black T, Practical grade)	**GRM939-25G** **GRM939-100G**	**25gm** **100gm**	**455** **1550**
Solochrome dark blue indicator (see : Calcon indicator) MB For Molecular Biology For more details refer MB section	**MB337-5G** **MB337-25G**	**5gm** **25gm**	◆ ◆
Solochrome dark blue indicator (see : Calcon indicator)	**GRM3041-5G** **GRM3041-25G**	**5gm** **25gm**	**340** **1490**
Sorbic acid, Hi-LR® (see : 2,4-Hexadienoic acid, Hi-LR®) $C_6H_8O_2$ MW : 112.13 CAS : 110-44-1 Assay : ≥99% Store below 30°C	**GRM1880-500G**	**500gm**	**2370**
Sorbic acid potassium salt (see : Potassium sorbate)	**GRM1311-500G** **GRM1311-1KG**	**500gm** **1kg**	**2145** **3845**
D-(-)-Sorbitol $C_6H_{14}O_6$ MW : 182.17 CAS : 50-70-4 Store below 30°C			
D-(-)-Sorbitol Meets USP-NF, EP, JP, BP and IP testing specifications CB For more details refer CB section	**TC170M-500G** **TC170M-1KG** **TC170M-5KG**	**500gm** **1kg** **5kg**	◆ ◆ ◆
D-(-)-Sorbitol Cell Culture Tested CB For more details refer CB section	**TC170-500G** **TC170-1KG** **TC170-5KG**	**500gm** **1kg** **5kg**	◆ ◆ ◆
D(-)-Sorbitol Plant Culture Tested PTC For more details refer PTC section	**PCT0606-500G** **PCT0606-1KG**	**500gm** **1kg**	◆ ◆

Product	Code	Packing	Price in ₹
D-(-)-Sorbitol For Molecular Biology MB For more details refer MB section	**MB066-500G**	**500gm**	◆
D-(-)-Sorbitol powder **Microbiology Tested** Assay : ≥99%	**GRM109-500G** **GRM109-1KG**	**500gm** **1kg**	**1270** **2280**
L-Sorbose ■ $C_6H_{12}O_6$ MW : 180.16 CAS : 87-79-6 Assay : ≥98% Store below 30°C	**GRM6234-25G** **GRM6234-100G** **GRM6234-250G**	**25gm** **100gm** **250gm**	**3920** **14645** **32205**
Soyabean meal, Defatted Total protein : ≥50% Store below 30°C	**GRM206-500G**	**500gm**	**700**
Span® 80 $C_{24}H_{44}O_6$ MW : 428.62 CAS : 1338-43-8 Store below 30°C			
Span® 80 Meets USP-NF, EP, BP and IP testing specifications CB For more details refer CB section	**TC599M-100ML** **TC599M-500ML** **TC599M-1L**	**100ml** **500ml** **1lt**	◆ ◆ ◆
Span® 80, Vaccine grade Cell Culture Tested CB For more details refer CB section	**TC599-100ML** **TC599-500ML**	**100ml** **500ml**	◆ ◆
Span® 80 For Molecular Biology MB For more details refer MB section	**MB354-100ML** **MB354-250ML**	**100ml** **250ml**	◆ ◆
Span® 80	**RM10823-500ML** **RM10823-2.5L**	**500ml** **2.5lt**	**950** **4795**
***Sparfloxacin** Cell Culture Tested CB For more details refer CB section	**TC408-1G** **TC408-10G**	**1gm** **10gm**	◆ ◆
Spectinomycin dihydrochloride pentahydrate $C_{14}H_{24}N_2O_7.2HCl.5H_2O$ MW : 495.35 CAS : 22189-32-8 Store at 2 - 8°C			
Spectinomycin dihydrochloride pentahydrate Cell Culture Tested CB For more details refer CB section	**TC034-1G** **TC034-5G** **TC034-25G**	**1gm** **5gm** **25gm**	◆ ◆ ◆
Spectinomycin dihydrochloride pentahydrate Plant Culture Tested PTC For more details refer PTC section	**PCT1134-1G** **PCT1134-5G** **PCT1134-25G**	**1gm** **5gm** **25gm**	◆ ◆ ◆
Spectinomycin dihydrochloride pentahydrate **Microbiology Tested** Potency : ≥ 603 µg/mg	**CMS6235-1G** **CMS6235-5G**	**1gm** **5gm**	**2180** **7900**

* : Delivery after 4-6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Spermidine $C_7H_{19}N_3$ MW : 145.25 CAS : 124-20-9 Store at 2 - 8°C			
Spermidine Cell Culture Tested CB For more details refer CB section	TC276-1G TC276-5G	1gm 5gm	◆ ◆
Spermidine Plant Culture Tested PTC For more details refer PTC section	PCT0812-1G PCT0812-5G	1gm 5gm	◆ ◆
Spermidine For Molecular Biology MB For more details refer MB section	MB304-1G MB304-5G	1gm 5gm	◆ ◆
Spermidine Assay : ≥98%	RM5438-1G RM5438-5G	1gm 5gm	8990 42395
Spermine $C_{10}H_{26}N_4$ MW : 202.34 CAS : 71-44-3 Store at 2 - 8°C			
Spermine Cell Culture Tested CB For more details refer CB section	TC275-1G TC275-5G	1gm 5gm	◆ ◆
Spermine Plant Culture Tested PTC For more details refer PTC section	PCT0821-1G	1gm	◆
Spermine Assay : ≥97%	RM7506-1G	1gm	16145
Sphingomyelin Cell Culture Tested CB Source : Bovine brain For more details refer CB section	TC279-100MG TC279-500MG	100mg 500mg	◆ ◆
Standard Solution for conductivity 1413 µS/cm Store at 2 - 8°C	R071-500ML	500ml	12565
Standard Solution for conductivity 12880 µS/cm Store at 2 - 8°C	R072-500ML	500ml	12565
Stannic chloride pentahydrate (see : Tin (IV) chloride pentahydrate) $SnCl_4.5H_2O$ MW : 350.6 CAS : 10026-06-9 Assay : ≥98% Store below 30°C	GRM2448-500G	500gm	8995
Stannic oxide, Hi-AR® (see : Tin (IV) oxide, Hi-AR®)	GRM1470-250G	250gm	22830
Stannous chloride dihydrate $SnCl_2.2H_2O$ MW : 225.65 CAS : 10025-69-1 Store below 30°C			
Stannous chloride dihydrate (see : Tin (II) chloride dihydrate) MB For Molecular Biology For more details refer MB section	MB345-100G MB345-500G	100gm 500gm	◆ ◆

Product	Code	Packing	Price in ₹
Stannous chloride dihydrate, Hi-AR®/ACS (see : Tin (II) chloride dihydrate, Hi-AR®/ACS) Assay : ≥98%	GRM6390-100G GRM6390-500G	100gm 500gm	3000 14500
Stannous (II) sulphate $SnSO_4$ MW : 214.77 CAS : 7488-55-3 Assay : ≥96% Store below 30°C	GRM3726-500G	500gm	14680
Starch $(C_6H_{10}O_5)n$ MW : (162.14)n CAS : 9005-25-8 Store below 30°C			
Starch, Corn Microbiology Tested	GRM198-500G	500gm	370
Starch hydrolysed For Molecular Biology MB For more details refer MB section	MB127-100G MB127-500G	100gm 500gm	◆ ◆
Starch hydrolysed	GRM424-100G GRM424-500G	100gm 500gm	2820 12680
Starch soluble $(C_6H_{10}O_5)n$ MW : (162.14)n CAS : 9005-84-9 Store below 30°C			
Starch Potato Source : Potato CB Meets USP-NF, EP and JP testing specification For more details refer CB section	TC838M-100G TC838M-500G TC838M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Starch soluble, Hi-AR®/ACS Source : Potato Microbiology Tested	GRM3029-500G	500gm	2670
Starch soluble Source : Potato (Potato starch for determination of diastase) Microbiology Tested	GRM089-500G	500gm	3050
Stearic acid $C_{18}H_{36}O_2$ MW : 284.48 CAS : 57-11-4 Store below 30°C			
Stearic acid (see : Octadecanoic acid) CB Cell Culture Tested For more details refer CB section	TC384-1G TC384-5G TC384-10G TC384-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
Stearic acid, Hi-LR® (see : Octadecanoic acid, Hi-LR®) Mixture of fatty acids Assay : ≥99%	GRM1159-5G GRM1159-25G	5gm 25gm	765 3440
Stearic acid (see : Octadecanoic acid) Mixture of fatty acids Assay : ≥95%	GRM1425-500G	500gm	845
Stearic anhydride (see : Octadecanoic anhydride) $C_{36}H_{70}O_3$ MW : 550.94 CAS : 638-08-4 Assay : ≥97% Store at 2 - 8°C	RM1756-5G	5gm	11345

Product	Code	Packing	Price in ₹
Stearyl alcohol $C_{18}H_{38}O$ MW : 270.49 CAS : 112-92-5 Assay : ≥96% Store below 30°C	GRM8918-500G	500gm	1520
Sterile Distilled Water Store between 10 - 30°C	R041-5X100ML	5X100ml	2070
Sterile Mineral Oil Store between 10 - 30°C	R045-100ML	100ml	1120
Sterile Phosphate Buffered Saline Solution, pH 7.0 Store between 10 - 30°C	R039-5X100ML	5X100ml	2420
Stigmasterol Plant Culture Tested PTC For more details refer PTC section	PCT1525-1G PCT1525-5G PCT1525-25G	1gm 5gm 25gm	◆ ◆ ◆
Streptavidin For Molecular Biology MB For more details refer MB section	MB129-5MG	5mg	◆
Streptomycin sulphate $C_{21}H_{39}N_7O_{12}.1.5H_2SO_4$ MW : 728.69 CAS : 3810-74-0 Store at 2 - 8°C			
Streptomycin sulphate Recommended for use in cell culture applications at 100mg/L Cell Culture Tested CB For more details refer CB section	TC035-5G TC035-25G	5gm 25gm	◆ ◆
Streptomycin sulphate Plant Culture Tested PTC For more details refer PTC section	PCT1120-5G PCT1120-25G PCT1120-100G	5gm 25gm 100gm	◆ ◆ ◆
Streptomycin sulphate For Molecular Biology MB For more details refer MB section	MB287-5G	5gm	◆
Streptomycin sulphate **Microbiology Tested** Potency : 650 - 850 µg/mg	CMS220-5G	5gm	775
Streptozotocin $C_8H_{15}N_3O_7$ MW : 265.22 CAS : 18883-66-4 Store at 2 - 8°C			
***Streptozotocin** Cell Culture Tested CB For more details refer CB section	TC418-100MG TC418-1G	100mg 1gm	◆ ◆
Streptozotocin For Molecular Biology MB	MB284-250MG MB284-1G	250mg 1gm	◆ ◆
Streptozotocin Assay : ≥98%	CMS1758-250MG CMS1758-1G	250mg 1gm	9335 32590

Product	Code	Packing	Price in ₹
Strontium acetate hemihydrate, Hi-AR® ■ $C_4H_6O_4Sr.½H_2O$ MW : 214.72 CAS : 543-94-2 Assay : ≥98% Store below 30°C	GRM2450-250G	250gm	4270
Strontium carbonate, Hi-LR® $SrCO_3$ MW : 147.63 CAS : 1633-05-2 Assay : ≥99% Store below 30°C	GRM7523-250G GRM7523-500G	250gm 500gm	1655 2950
Strontium chloride hexahydrate $SrCl_2.6H_2O$ MW : 266.62 CAS : 10025-70-4 Store below 30°C			
Strontium chloride hexahydrate, Hi-AR®/ACS Assay : ≥99%	GRM1041-500G	500gm	2420
Strontium chloride hexahydrate, Hi-LR® Assay : ≥98%	GRM761-500G	500gm	1855
Strontium nitrate $Sr(NO_3)_2$ MW : 211.63 CAS : 10042-76-9 Store below 30°C			
Strontium nitrate, Hi-AR®/ACS Assay : ≥99%	GRM1426-500G	500gm	3350
Strontium nitrate, Hi-LR® Assay : ≥98%	GRM1427-500G	500gm	2590
Strontium sulphate, Hi-LR® $SrSO_4$ MW : 183.68 CAS : 7759-02-6 Assay : ≥98% Store below 30°C	GRM6240-500G	500gm	2030
Succinic acid $C_4H_6O_4$ MW : 118.09 CAS : 110-15-6 Store below 30°C			
Succinic acid Cell Culture Tested CB For more details refer CB section	TC047-100G TC047-500G	100gm 500gm	◆ ◆
Succinic acid Plant Culture Tested PTC For more details refer PTC section	PCT0504-100G PCT0504-500G	100gm 500gm	◆ ◆
Succinic acid, Hi-AR®/ACS Assay : ≥99%	GRM3974-100G GRM3974-500G	100gm 500gm	980 4390
Succinic acid, Hi-AR® Assay : ≥98.5%	GRM425-100G GRM425-500G	100gm 500gm	965 4320
Succinic acid, Hi-LR® Assay : ≥98%	GRM7509-100G GRM7509-500G	100gm 500gm	570 2515
Succinic anhydride $C_4H_4O_3$ MW : 100.07 CAS : 108-30-5 Assay : ≥99% Store below 30°C	GRM6243-500G	500gm	3230
Succinimide ■ $C_4H_5NO_2$ MW : 99.09 CAS : 123-56-8 Assay : ≥98% Store below 30°C	GRM9830-100G GRM9830-500G	100gm 500gm	1090 5355

* : Delivery after 4-6 weeks
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sucralose $C_{12}H_{19}Cl_3O_8$ MW : 397.63 CAS : 56038-13-2 Assay : ≥98% Store below 30°C	GRM8924-100G	100gm	6690
Sucrose $C_{12}H_{22}O_{11}$ MW : 342.3 CAS : 57-50-1 Store below 30°C			
Sucrose CB (see : Saccharose) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC048M-500G TC048M-1KG TC048M-5KG	500gm ◆ 1kg ◆ 5kg ◆	
Sucrose, From Sugarcane CB (see : Saccharose) Cell Culture Tested For more details refer CB section	TC048-500G TC048-1KG TC048-5KG	500gm ◆ 1kg ◆ 5kg ◆	
Sucrose, From Beetroot CB (see : Saccharose) Cell Culture Tested For more details refer CB section	TC648-500G TC648-1KG TC648-5KG	500gm ◆ 1kg ◆ 5kg ◆	
Sucrose PTC (see : Saccharose) Plant Culture Tested For more details refer PTC section	PCT0607-500G PCT0607-1KG PCT0607-5KG PCT0607-25KG	500gm ◆ 1kg ◆ 5kg ◆ 25kg ◆	
Sucrose, From Beetroot PTC (see : Saccharose) Plant Culture Tested For more details refer PTC section	PCT0616-500G PCT0616-1KG PCT0616-5KG PCT0616-25KG	500gm ◆ 1kg ◆ 5kg ◆ 25kg ◆	
Sucrose MB (see : Saccharose) For Molecular Biology For more details refer MB section	MB025-500G MB025-5KG	500gm ◆ 5kg ◆	
Sucrose, Hi-Cert® (see : Saccharose, Hi-Cert®) Bacteriological grade Free from reducing sugar **Microbiology Tested**	GRM601-500G	500gm	675
Sucrose, Hi-AR®/ACS (see : Saccharose, Hi-AR®/ACS) **Microbiology Tested** Assay : ≥99.5%	GRM3063-500G GRM3063-1KG GRM3063-50KG	500gm 1kg 50kg	655 1315 46250
Sucrose, Hi-LR® (see : Saccharose, Hi-LR®) **Microbiology Tested** Assay : ≥99%	GRM134-500G GRM134-1KG GRM134-5KG GRM134-50KG	500gm 1kg 5kg 50kg	515 940 4375 37500
Sudan I ■ $C_{16}H_{12}N_2O$ MW : 248.28 CAS : 842-07-9 Store below 30°C	GRM7525-25G GRM7525-100G	25gm 100gm	615 2120

Product	Code	Packing	Price in ₹
Sudan black B C.I.No. : 26150 $C_{29}H_{24}N_6$ MW : 456.54 CAS : 4197-25-5 Store below 30°C			
Sudan black B (Solvent black 3) Cell Culture Tested For more details refer CB section CB	TC709-5G TC709-25G	5gm ◆ 25gm ◆	
Sudan black B (Solvent black 3) For Molecular Biology For more details refer MB section MB	MB226-25G	25gm ◆	
Sudan black B, Hi-Cert® (Solvent black 3)	GRM260-5G GRM260-25G	5gm 25gm	875 3855
Sudan III, Practical grade (Cerasin red) C.I.No. : 26100 $C_{22}H_{16}N_4O$ MW : 352.39 CAS : 85-86-9 Store below 30°C	GRM991-10G GRM991-25G	10gm 25gm	215 470
Sudan IV, Practical grade (see : Oil red IV, Practical grade) C.I.No. : 26105 $C_{24}H_{20}N_4O$ MW : 380.44 CAS : 85-83-6 Store below 30°C	GRM992-10G GRM992-25G	10gm 25gm	165 330
Sudan red B ■ C.I.No. : 26110 $C_{24}H_{20}N_4O$ MW : 380.44 CAS : 3176-79-2 Store below 30°C	GRM10354-5G	5gm	10825
Sudan red G C.I.No. : 12150 $C_{17}H_{14}N_2O_2$ MW : 278.31 CAS : 1229-55-6 Store below 30°C	GRM10625-5G	5gm	8415
Sugar PT cubes ■ Store below 30°C	GRM7694-1KG	1kg	845
Sulfadiazine ■ $C_{10}H_{10}N_4O_2S$ MW : 250.28 CAS : 68-35-9 Assay : ≥99% Store below 30°C	GRM8926-50G GRM8926-250G	50gm 250gm	6625 29745
Sulfaguanidine ■ $C_7H_{10}N_4O_2S$ MW : 214.24 CAS : 57-67-0 Assay : ≥99% Store below 30°C	GRM8927-25G	25gm	6090
Sulfapyridine $C_{11}H_{11}N_3O_2S$ MW : 249.29 CAS : 144-83-2 Assay : ≥99% Store below 30°C	CMS8928-5G	5gm	1425
Sulfathiozole $C_9H_9N_3O_2S_2$ MW : 255.32 CAS : 72-14-0 Assay : ≥98% Store below 30°C	CMS8929-5G	5gm	1835

Product	Code	Packing	Price in ₹
Sulfuric acid H_2SO_4 MW : 98.08 CAS : 7664-93-9 Store below 30°C			
Sulfuric acid CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC825M-1L TC825M-2.5L	1lt 2.5lt	◆ ◆
Sulfuric acid MB For Molecular Biology For more details refer MB Section	MB344-250ML	250ml	◆
Sulfuric acid, Ultra grade Assay : ≥95%	RM6244-250ML	250ml	14445
Sulfuric acid pure, Hi-AR® Assay : ≥97%	AS016-500ML AS016-2.5L	500ml 2.5lt	680 2105
Sulfuric acid pure, Hi-LR® Assay : ≥95%	AS015-500ML AS015-2.5L AS015-5L	500ml 2.5lt 5lt	605 1915 2345
Sulfurous acid, 5 - 6% For bulk pack of LR / AR grade material are available on request H_2SO_3 MW : 82.08 CAS : 7782-99-2 Assay : 5 - 6% Store below 30°C	AS137	Bulk / Semi bulk	On request
Sulphacetamide sodium salt monohydrate $C_8H_9N_2O_3SNa.H_2O$ MW : 254.24 CAS : 6209-17-2 Assay : ≥99% Store below 30°C	CMS5444-5G	5gm	4440
Sulphadimidine $C_{12}H_{14}N_4O_2S$ MW : 278.33 CAS : 57-68-1 Assay : ≥99% Store below 30°C	CMS8933-5G	5gm	1430
Sulphamerazine $C_{11}H_{12}N_4O_2S$ MW : 264.3 CAS : 127-79-7 Assay : ≥99% Store below 30°C	CMS3724-5G	5gm	4725
Sulphamethoxazole $C_{10}H_{11}N_3O_3S$ MW : 253.28 CAS : 723-46-6 Store below 30°C			
Sulphamethoxazole PTC Plant Culture Tested For more details refer PTC section	PCT1135-5G PCT1135-25G PCT1135-50G	5gm 25gm 50gm	◆ ◆ ◆
Sulphamethoxazole ■ Microbiology Tested Assay : ≥98%	CMS5445-5G	5gm	900
Sulphamic acid NH_2SO_3H MW : 97.09 CAS : 5329-14-6 Store below 30°C			
Sulphamic acid, Hi-AR®/ACS Assay : ≥99.3%	GRM4857-500G	500gm	2305
Sulphamic acid, Hi-LR® Assay : ≥99%	GRM6366-500G GRM6366-5KG	500gm 5kg	945 9065
Sulphanilamide $C_6H_8N_2O_2S$ MW : 172.2 CAS : 63-74-1 Store below 30°C			
Sulphanilamide, Hi-AR® Assay : ≥99%	GRM1558-100G GRM1558-500G	100gm 500gm	1900 8500
Sulphanilamide, Hi-LR® Assay : ≥98%	GRM7528-500G	500gm	5675
Sulphanilic acid, 0.8% Store between 10 - 30°C	R015-100ML	100ml	185
Sulphanilic acid $C_6H_7NO_3S$ MW : 173.19 CAS : 121-57-3 Store below 30°C			
Sulphanilic acid, Hi-AR®/ACS Assay : ≥99%	GRM428-100G GRM428-500G	100gm 500gm	745 3315
Sulphanilic acid, Hi-LR® Assay : ≥98%	GRM1428-500G	500gm	1640
Sulphanilic acid azochromotrop, Hi-AR®/ACS ■ (see : SPADNS trisodium salt, Hi-AR®/ACS)	GRM1157-1G GRM1157-5G GRM1157-25G	1gm 5gm 25gm	465 2055 9245
Sulphate Testing Kit For more details refer Water Analysis System	WT043A-1NO WT043-1NO	1no (100 Tests) 1no (300 Tests)	920 1430
Sulphite Testing Kit For more details refer Water Analysis System	WT005A-1NO WT005-1NO	1no (100 Tests) 1no (250 Tests)	1075 1830
Sulphorhodamine B sodium salt CB Cell Culture Tested For more details refer CB section	TC478-1G TC478-5G TC478-25G	1gm 5gm 25gm	◆ ◆ ◆
Sulphosalicylic acid 3% Store between 10 - 30°C	R020-125ML	125ml	320
5-Sulphosalicylic acid dihydrate $C_7H_6O_6S.2H_2O$ MW : 254.21 CAS : 5965-83-3 Store below 30°C			
5-Sulphosalicylic acid dihydrate, Hi-AR®/ACS Assay : ≥99.5%	GRM7527-250G GRM7527-500G	250gm 500gm	3180 5660
5-Sulphosalicylic acid dihydrate, Hi-LR® Assay : ≥99%	GRM1076-500G	500gm	1575

✦ : Material packed in Plastic jerry can
■ : Material available till stock last
Material packed in Glass bottles : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Sulphur powder S AW : 32.07 CAS : 7704-34-9 Store below 30°C			
Sulphur powder Assay : ≥99%	RM1264-500G	500gm	1150
Sulphur precipitated, Hi-AR® Assay : ≥99.5%	RM1316-500G	500gm	1355
Swimming Pool Water Testing Kit (3 Test Parameters) For more details refer Water Analysis System	WT075-1NO	1no (100 Tests)	1705
Sunset yellow C.I.No. : 15985 $C_{16}H_{10}N_2Na_2O_7S_2$ MW : 452.37 CAS : 2783-94-0 Store below 30°C	GRM10357-25G	25gm	870
Superoxide dismutase (SOD) Cell Culture Tested CB For more details refer CB section	TC693-15KU	15ku	◆
Sweet sugar refined ■ Store below 30°C	GRM9112-500G	500gm	230
Syringaldehyde ■ (see : 4-Hydroxy-3,5-dimethoxybenzaldehyde) $C_9H_{10}O_4x$ MW : 182.17 CAS : 134-96-3 Assay : ≥97% Store below 30°C	RM2454-5G RM2454-25G	5gm 25gm	2955 13295
Syringic acid $C_9H_{10}O_5$ MW : 198.17 CAS : 530-57-4 Assay : ≥97% Store below 30°C	GRM3731-25G	25gm	10630
TAPS $C_7H_{17}NO_6S$ MW : 243.28 CAS : 29915-38-6 Store below 30°C			
TAPS (N-[Tris(hydroxymethyl)methyl] -3-aminopropanesulphonic acid) Cell Culture Tested CB For more details refer CB section	TC271-25G TC271-100G TC271-500G TC271-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
TAPS (N-[Tris(hydroxymethyl)methyl] -3-aminopropanesulphonic acid) Assay : ≥99.5%	RM1216-25G	25gm	2605
TAPSO buffer Cell Culture Tested CB For more details refer CB section	TC272-25G TC272-100G TC272-500G	25gm 100gm 500gm	◆ ◆ ◆
TCA (see : Trichloroacetic acid) For Molecular Biology MB For more details refer MB section	MB293-100G MB293-500G	100gm 500gm	◆ ◆
TCA, Hi-AR®/ACS (see : Trichloroacetic acid, Hi-AR®/ACS)	GRM7570-100G GRM7570-500G	100gm 500gm	390 1700
TCA (see : Trichloroacetic acid)	GRM6274-100G GRM6274-500G	100gm 500gm	345 1595
TDA Reagent Store between 10 - 30°C	R036-10ML	10ml	460
TDS meter for Water testing Kit For more details refer Water Analysis System	WT018-1NO	1no	6345
TEMED $C_6H_{16}N_2$ MW : 116.2 CAS : 110-18-9 Store below 30°C			
TEMED (see : N,N,N',N'-Tetramethylethylenediamine) MB For Molecular Biology For more details refer MB section	MB026-100ML	100ml	◆
TEMED, Electrophoresis grade (see : N,N,N',N' Tetramethylethylenediamine, Electrophoresis grade) Assay : ≥99%	RM10358-100G	100gm	35270
TEMED, Hi-AR® (see : N,N,N',N'-Tetramethylethylenediamine, Hi-AR®) Assay : ≥99%	GRM1572-100ML GRM1572-250ML	100ml 250ml	1570 3460
TEMPO, Free radical $C_9H_{18}NO$ MW : 156.25 CAS : 2564-83-2 Assay : ≥98% Store at 2 - 8°C	RM4807-5G	5gm	3955
TES $C_6H_{15}NO_6S$ MW : 229.25 CAS : 7365-44-8 Store below 30°C			
TES (N-[Tris(hydroxymethyl)methyl]-2-aminoethanesulphonic acid) CB Cell Culture Tested For more details refer CB section	TC273-25G TC273-100G	25gm 100gm	◆ ◆
TES (N-[Tris(hydroxymethyl)methyl]-2-aminoethanesulphonic acid) MB For Molecular Biology For more details refer MB section	MB027-100G	100gm	◆
TES ■ (N-[Tris(hydroxymethyl)methyl]-2-aminoethanesulphonic acid) Assay : ≥99%	RM609-25G RM609-100G	25gm 100gm	3500 15000
TIBA (see : 2,3,5-Triiodobenzoic acid) PTC Plant Culture Tested For more details refer PTC section	PCT0823-5G	5gm	◆
TIBA (see : 2,3,5-Triiodobenzoic acid)	RM844-5G	5gm	6490

Product		Code	Packing	Price in ₹
TMB $C_{16}H_{20}N_2$ MW : 240.34 CAS : 54827-17-7 Store below 30°C				
TMB (See : 3,3',5,5'-Tetramethyl benzidine) Cell Culture Tested For more details refer CB section	CB	**TC705-100MG** **TC705-1G** **TC705-5G**	**100mg** **1gm** **5gm**	◆ ◆ ◆
TMB (see : 3,3',5,5'-Tetramethylbenzidine) For Molecular Biology For more details refer MB section	MB	**MB122-1G** **MB122-5G**	**1gm** **5gm**	◆ ◆
TMB (see : 3,3',5,5'-Tetramethylbenzidine) Assay : ≥99%		**RM3791-1G**	**1gm**	**3865**
TMPD (see : N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride; Wurster's reagent) For Molecular Biology For more details refer MB section	MB	**MB385-500G**	**500gm**	◆
TMPD (see : N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride; Wurster's reagent)		**GRM445-5G** **GRM445-25G**	**5gm** **25gm**	**1955** **9375**
TRIS acetate salt $C_6H_{15}NO_5$ MW : 181.19 CAS : 6850-28-8 Store below 30°C				
TRIS acetate salt (see : Tris (hydroxymethyl) aminomethane acetate salt) For Molecular Biology For more details refer MB section	MB	**MB190-25G** **MB190-100G**	**25gm** **100gm**	◆ ◆
TRIS acetate salt (see : Tris (hydroxymethyl) aminomethane acetate salt) Assay : ≥99%		**GRM1217-25G** **GRM1217-100G**	**25gm** **100gm**	**2515** **8800**
TRIS maleate salt (Trizma® maleate) $C_8H_{15}NO_7$ MW : 237.21 CAS : 72200-76-1 Assay : ≥99% Store below 30°C		**RM6295-100G**	**100gm**	**20955**
TTC (see : Tetrazolium salt; 2,3,5-Triphenyltetrazolium chloride) Plant Culture Tested For more details refer PTC section	PTC	**PCT1309-10G** **PCT1309-25G**	**10gm** **25gm**	◆ ◆
TTC (see : Tetrazolium salt; 2,3,5-Triphenyltetrazolium chloride) For Molecular Biology For more details refer MB section	MB	**MB188-10G** **MB188-25G**	**10gm** **25gm**	◆ ◆

Product	Code	Packing	Price in ₹
TTC, Hi-AR® (see : Tetrazolium salt, Hi-AR®; 2,3,5-Triphenyltetrazolium chloride, Hi-AR®)	**GRM470-10G** **GRM470-25G**	**10gm** **25gm**	**2365** **5965**
D-(-)-Tagatose $C_6H_{12}O_6$ MW : 180.16 CAS : 87-81-0 Assay : ≥98.5% Store below 30°C	**RM9837-1G**	**1gm**	**14750**
Talcum powder (see : Soapstone) (Hydrous magnesium silicate; Talc, fine powder)	**GRM764-500G**	**500gm**	**305**
Tamol™ Store below 30°C	**RM10953-100G** **RM10953-500G** **RM10953-1KG**	**100gm** **500gm** **1kg**	**On request** **On request** **On request**
Tannic acid (see : Gallotannin) Plant Culture Tested For more details refer PTC section	PTC	**PCT1549-100G** **PCT1549-250G** **PCT1549-500G**	**100gm** **250gm** **500gm**	◆ ◆ ◆
Tannic acid, Hi-AR®/ACS (see : Gallotannin, Hi-AR®/ACS)		**GRM429-100G** **GRM429-500G**	**100gm** **500gm**	**2640** **11790**
Tannic acid powder, Hi-LR® (see : Gallotannin, Hi-LR®)		**GRM7541-100G** **GRM7541-250G** **GRM7541-500G**	**100gm** **250gm** **500gm**	**2370** **5215** **9345**
Tannin Testing Kit For more details refer Water Analysis System		**WT072-1NO**	**1no (100 Tests)**	**1405**
D-(-)-Tartaric acid $C_4H_6O_6$ MW : 150.09 CAS : 147-71-7 Assay : ≥99% Store below 30°C		**GRM6526-100G** **GRM6526-500G**	**100gm** **500gm**	**1630** **7300**
DL-Tartaric acid, Hi-LR® $C_4H_6O_6$ MW : 150.09 CAS : 133-37-9 Assay : ≥99% Store below 30°C		**GRM1429-500G**	**500gm**	**1095**
L-(+)-Tartaric acid $C_4H_6O_6$ MW : 150.09 CAS : 87-69-4 Store below 30°C				
L-(+)-Tartaric acid Meets USP-NF testing specifications For more details refer CB section	CB	**TC850U-500G** **TC850U-1KG** **TC850U-5KG**	**500gm** **1kg** **5kg**	◆ ◆ ◆
L-(+)-Tartaric acid, Hi-AR®/ACS Assay : ≥99.5%		**GRM7542-500G**	**500gm**	**2380**
L-(+)-Tartaric acid, Hi-LR® Assay : ≥98%		**GRM1430-500G**	**500gm**	**2220**
Tartrazine, Hi-Cert® C.I.No. : 19140 $C_{16}H_9N_4Na_3O_9S_2$ MW : 534.36 CAS : 1934-21-0 Store below 30°C		**GRM431-25G** **GRM431-100G**	**25gm** **100gm**	**245** **840**

■ : Material available till stock last

For all Registered Trademark refer Page No.: 1272

CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer

MB : Molecular Biology Page No. 789 - 820

CB : Cell Biology Page No. 573 - 610

PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product	Code	Packing	Price in ₹
Taurine $C_2H_7NO_3S$ MW : 125.15 CAS : 107-35-7 Store below 30°C			
Taurine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC028-25G TC028-100G TC028-500G TC028-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Taurine, Hi-LR® Assay : ≥99%	GRM4806-100G	100gm	2405
Teicoplanin **Microbiology Tested** CAS : 61036-62-2 Potency >= 900 µg/mg Store at 2 - 8°C	CMS8940-1G	1gm	16070
Tellurium dioxide ■ TeO_2 MW : 159.60 CAS : 7446-07-3 Assay : ≥97% Store below 30°C	GRM3810-50G	50gm	24225
Terbium (III, IV) oxide ■ Tb_4O_7 MW : 747.7 CAS : 12037-01-3 Assay : ≥99.99% Store below 30°C	RM8944-5G RM8944-25G	5gm 25gm	22850 108005
Terephthalaldehyde ■ $C_8H_6O_2$ MW : 134.13 CAS : 623-27-8 Assay : ≥97% Store below 30°C	GRM8945-100G	100gm	5480
Terephthalic acid, Hi-LR® (Benzene-1,4-dicarboxylic acid) $C_8H_6O_4$ MW : 166.13 CAS : 100-21-0 Assay : ≥98% Store below 30°C	RM1160-500G	500gm	1560
Terpin monohydrate $C_{10}H_{20}O_2.H_2O$ MW : 190.28 CAS : 2451-01-6 Assay : ≥98% Store below 30°C	RM8946-100G	100gm	5125
Terpineol (Mixture of isomer) $C_{10}H_{18}O$ MW : 154.25 CAS : 8000-41-7 Assay : ≥95% Store below 30°C	RM3841-500G	500gm	3335
Testosterone (17ß-Hydroxy-4-androsten-3-one) $C_{19}H_{28}O_2$ MW : 288.42 CAS : 58-22-0 Assay : ≥98% Store at 2 - 8°C	RM1848-5G	5gm	4225
Testosterone propionate $C_{22}H_{32}O_3$ MW : 344.49 CAS : 57-85-2 Assay : ≥97% Store below 30°C	RM7543-5G RM7543-25G	5gm 25gm	4080 18300
3,3',4,4'-Tetraaminobiphenyl tetrahydrochloride (see : DAB) MB For Molecular Biology For more details refer MB section	MB121-1G MB121-5G	1gm 5gm	◆ ◆

Product	Code	Packing	Price in ₹
Tetrabutylammonium bromide $C_{16}H_{36}BrN$ MW : 322.37 CAS : 1643-19-2 Store below 30°C			
Tetrabutylammonium bromide, Hi-AR® Assay : ≥99%	GRM1162-100G GRM1162-500G	100gm 500gm	955 4290
Tetrabutylammonium bromide Assay : ≥98%	GRM5456-250G GRM5456-1KG	250gm 1kg	1395 5125
Tetrabutylammonium fluoride trihydrate (TBAF) $C_{16}H_{36}FN.3H_2O$ MW : 315.51 CAS : 87749-50-6 Assay : ≥98% Store below 30°C	GRM2462-25G	25gm	5200
Tetrabutylammonium hydrogensulfate $C_{16}H_{37}NO_4S$ MW : 339.53 CAS : 32503-27-8 Store below 30°C			
Tetrabutylammonium hydrogensulfate, Hi-AR® Assay : ≥98%	GRM7531-100G	100gm	2750
Tetrabutylammonium hydrogensulfate, Hi-LR® Assay : ≥97%	GRM1163-100G GRM1163-500G	100gm 500gm	1580 7090
Tetrabutylammonium hydroxide $C_{16}H_{37}NO$ MW : 259.47 CAS : 2052-49-5 Store below 30°C			
Tetrabutylammonium hydroxide, 40% solution in water Assay : 38 - 42%	GRM2463-250G	250gm	37865
Tetrabutylammonium hydroxide 40% solution in methanol ■ Assay : 37 - 43%	GRM2464-100ML	100ml	24805
Tetrabutylammonium iodide, Hi-AR® $C_{16}H_{36}IN$ MW : 369.37 CAS : 311-28-4 Assay : ≥99% Store below 30°C	GRM1164-25G GRM1164-100G	25gm 100gm	1525 5295
Tetrachloro-p-benzoquinone (see : p-Chloranil)	GRM1444-250G	250gm	4545
Tetracycline hydrochloride $C_{22}H_{24}N_2O_8.HCl$ MW : 480.9 CAS : 64-75-5 Store at 2 - 8°C			
Tetracycline hydrochloride CB Cell Culture Tested Recommended for use in cell culture applications at 10mg/L For more details refer CB section	TC036-5G TC036-25G	5gm 25gm	◆ ◆
Tetracycline hydrochloride PTC Plant Culture Tested For more details refer PTC section	PCT1126-5G PCT1126-25G PCT1126-100G	5gm 25gm 100gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Tetracycline hydrochloride For Molecular Biology MB For more details refer MB section	**MB178-5G** **MB178-25G**	**5gm** **25gm**	◆ ◆
Tetracycline hydrochloride **Microbiology Tested** Potency : ≥ 900 µg/mg	**CMS219-5G**	**5gm**	**865**
n-Tetradecane $C_{14}H_{30}$ MW : 198.39 CAS : 629-59-4 Assay : ≥99% Store below 30°C	**RM2976-100ML**	**100ml**	**8015**
Tetradecylammonium bromide (Tetrakis(decyl)ammonium bromide) $C_{40}H_{84}BrN$ MW : 659.01 CAS : 14937-42-9 Assay : ≥99% Store below 30°C	**GRM2977-5G**	**5gm**	**10230**
Tetradecylbenzyldimethyl ammonium chloride $C_{23}H_{42}ClN$ MW : 368.04 CAS : 139-08-2 Assay : ≥98% Store below 30°C	**RM5458-25G**	**25gm**	**9450**
Tetraethoxysilane $C_8H_{20}O_4Si$ MW : 208.33 CAS : 78-10-4 Assay : ≥98% Store below 30°C	**GRM3763-500G**	**500gm**	**14265**
Tetraethylammonium bromide, Hi-LR® $C_8H_{20}BrN$ MW : 210.16 CAS : 71-91-0 Assay : ≥98% Store below 30°C	**RM1296-250G**	**250gm**	**2595**
Tetraheptylammonium bromide, Hi-AR® ■ $C_{28}H_{60}NBr$ MW : 490.69 CAS : 4368-51-8 Assay : ≥99% Store below 30°C	**GRM1593-25G** **GRM1593-100G**	**25gm** **100gm**	**28830** **100900**
Tetrahydrofuran C_4H_8O MW : 72.11 CAS : 109-99-9 Store below 30°C			
Tetrahydrofuran anhydrous Assay : ≥99.9%	**RM6531-1L**	**1lt**	**9190**
Tetrahydrofuran, HPLC Assay : ≥99.9%	**AS118-1L** **AS118-2.5L**	**1lt** **2.5lt**	**3320** **8145**
Tetrahydrofuran, Hi-AR®/ACS Assay : ≥99%	**AS071-500ML** **AS071-2.5L**	**500ml** **2.5lt**	**1380** **5775**
1,2,5,8-Tetrahydroxyanthraquinone (see : Quinalizarin)	**RM839-1G**	**1gm**	**61440**
1,1,3,3-Tetramethoxypropane $C_7H_{16}O_4$ MW : 164.2 CAS : 102-52-3 Assay : ≥99% Store below 30°C	**RM3776-100G**	**100gm**	**8600**
Tetramethylammonium bromide, Hi-AR®/ACS ■ $C_4H_{12}BrN$ MW : 154.05 CAS : 64-20-0 Assay : ≥98% Store below 30°C	**GRM4815-100G**	**100gm**	**7675**

Product	Code	Packing	Price in ₹
Tetramethylammonium chloride $C_4H_{12}ClN$ MW : 109.6 CAS : 75-57-0 Assay : ≥98% Store below 30°C	**RM1763-100G**	**100gm**	**3790**
Tetramethylammonium hydroxide pentahydrate $C_4H_{13}NO.5H_2O$ MW : 181.23 CAS : 10424-65-4 Assay : ≥97% Store below 30°C	**GRM2474-25G** **GRM2474-100G**	**25gm** **100gm**	**3225** **11220**
3,3',5,5'-Tetramethyl benzidine (See : TMB) CB Cell Culture Tested For more details refer CB section	**TC705-100MG** **TC705-1G** **TC705-5G**	**100mg** **1gm** **5gm**	◆ ◆ ◆
3,3',5,5'-Tetramethylbenzidine (see : TMB) MB For Molecular Biology For more details refer MB section	**MB122-1G** **MB122-5G**	**1gm** **5gm**	◆ ◆
3,3',5,5'-Tetramethylbenzidine (see : TMB)	**RM3791-1G**	**1gm**	**3865**
N,N,N',N'-Tetramethylethylenediamine (see : TEMED) MB For Molecular Biology For more details refer MB section	**MB026-100ML**	**100ml**	◆
N,N,N',N'-Tetramethylethylenediamine, Electrophoresis grade (see : TEMED, Electrophoresis grade)	**RM10358-100G**	**100gm**	**35270**
N,N,N',N'-Tetramethylethylenediamine, Hi-AR® (see : TEMED, Hi-AR®)	**GRM1572-100ML** **GRM1572-250ML**	**100ml** **250ml**	**1570** **3460**
N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride $C_{10}H_{16}N_2.2HCl$ MW : 237.17 CAS : 637-01-4 Store below 30°C			
N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride (see : TMPD; Wurster's reagent) MB For Molecular Biology For more details refer MB section	**MB385-500G**	**500gm**	◆
N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride (see : TMPD; Wurster's reagent) Assay : ≥98%	**GRM445-5G** **GRM445-25G**	**5gm** **25gm**	**1955** **9375**
1H-Tetrazole For Molecular Biology MB For more details refer MB section	**MB131-1G** **MB131-5G**	**1gm** **5gm**	◆ ◆
Tetrazolium blue chloride (see : Blue tetrazolium chloride Plant Culture Tested) PTC For more details refer PTC section	**PCT1209-1G** **PCT1209-5G**	**1gm** **5gm**	◆ ◆
Tetrazolium blue chloride, Hi-AR® (see : Blue tetrazolium chloride, Hi-AR®)	**RM1525-1G** **RM1525-5G**	**1gm** **5gm**	**2145** **10615**

■ : Material available till stock last 🍶 : Material packed in Glass bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Tetrazolium salt (see : TTC; 2,3,5-Triphenyltetrazolium chloride) PTC Plant Culture Tested For more details refer PTC section	PCT1309-10G PCT1309-25G	10gm 25gm	◆ ◆
Tetrazolium salt (see : TTC; 2,3,5-Triphenyltetrazolium chloride) MB For Molecular Biology For more details refer MB section	MB188-10G MB188-25G	10gm 25gm	◆ ◆
Tetrazolium salt, Hi-AR® (see : TTC, Hi-AR®; 2,3,5-Triphenyltetrazolium chloride, Hi-AR®)	GRM470-10G GRM470-25G	10gm 25gm	2365 5965
Thallium (I) acetate $C_2H_3O_2Tl$ MW : 263.43 CAS : 563-68-8 Assay : ≥98% Store below 30°C	RM610-25G	25gm	73315
L-Theanine ■ $C_7H_{14}N_2O_3$ MW : 174.2 CAS : 3081-61-6 Assay : ≥98% Store below 30°C	GRM10632-1G GRM10632-5G	1gm 5gm	4250 19095
Theophylline anhydrous $C_7H_8N_4O_2$ MW : 180.16 CAS : 58-55-9 Assay : ≥99% Store below 30°C	RM7553-25G RM7553-100G	25gm 100gm	490 2255
Thiabendazole Plant Culture Tested PTC For more details refer PTC section	PCT0819-50G PCT0819-100G	50gm 100gm	◆ ◆
Thiamine hydrochloride $C_{12}H_{17}ClN_4OS.HCl$ MW : 337.27 CAS : 67-03-8 Store below 30°C			
Thiamine hydrochloride (see : Vitamin B_1 hydrochloride) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC173M-25G TC173M-100G TC173M-500G	25gm 100gm 500gm	◆ ◆ ◆
Thiamine hydrochloride (see : Vitamin B_1 hydrochloride) CB Cell Culture Tested For more details refer CB section	TC173-25G TC173-100G TC173-500G	25gm 100gm 500gm	◆ ◆ ◆
Thiamine hydrochloride (see : Vitamin B_1 hydrochloride) PTC Plant Culture Tested For more details refer PTC section	PCT0215-25G PCT0215-100G PCT0215-500G	25gm 100gm 500gm	◆ ◆ ◆
Thiamine hydrochloride (see : Vitamin B_1 hydrochloride) Assay : ≥99%	CMS182-10G CMS182-25G CMS182-100G	10gm 25gm 100gm	540 1205 4190
Thiamine pyrophosphate hydrochloride ■ (see : Cocarboxylase chloride)	RM343-1G RM343-5G	1gm 5gm Bulk/Semi bulk	3555 15950 On request

Product	Code	Packing	Price in ₹
Thiazole yellow G, Hi-Cert® (see : Titan yellow, Hi-Cert®)	RM619-10G RM619-25G	10gm 25gm	1250 2750
Thiazolyl blue tetrazolium bromide (see : MTT) CB Cell Culture Tested For more details refer CB section	TC191-500MG TC191-1G	500mg 1gm	◆ ◆
Thiazolyl blue tetrazolium bromide (see : MTT) MB For Molecular Biology For more details refer MB section	MB186-100MG MB186-500MG MB186-1G	100mg 500mg 1gm	◆ ◆ ◆
Thiazolyl blue tetrazolium bromide, Hi-AR® (see : MTT, Hi-AR®)	RM1131-100MG RM1131-500MG RM1131-1G	100mg 500mg 1gm	770 3455 6215
Thidiazuron (TDZ) $C_9H_8N_4OS$ MW : 220.25 CAS : 51707-55-2 Store below 30°C			
Thidiazuron (TDZ) Plant Culture Tested PTC For more details refer PTC section	PCT0820-250MG PCT0820-1G	250mg 1gm	◆ ◆
Thidiazuron (TDZ) Assay : ≥92%	RM9927-250MG RM9927-1G	250mg 1gm	7075 24755
Thidiazuron (TDZ) solution Plant Culture Tested PTC For more details refer PTC section	PCT1409-20ML PCT1409-5x20ML	20ml 5x20ml	◆ ◆
Thimerosal $C_9H_9HgNaO_2S$ MW : 404.81 CAS : 54-64-8 Store below 30°C			
Thimerosal (see : Sodium ethylmercurithiosalicylate) CB Meets USP-NF, EP, BP and IP testing specification For more details refer CB section	TC470M-10G TC470M-25G	10gm 25gm	◆ ◆
Thimerosal (see : Sodium ethylmercurithiosalicylate) CB Cell Culture Tested For more details refer CB section	TC470-10G TC470-25G TC470-100G TC470-500G	10gm 25gm 100gm 500gm	◆ ◆ ◆ ◆
Thimerosal (see : Sodium ethylmercurithiosalicylate) PTC Plant Culture Tested For more details refer PTC section	PCT1136-10G PCT1136-25G PCT1136-100G	10gm 25gm 100gm	◆ ◆ ◆
Thimerosal (see : Sodium ethylmercurithiosalicylate) MB For Molecular Biology For more details refer MB section	MB383-100G	100gm	◆
Thimerosal ■ (see : Sodium ethylmercurithiosalicylate) Assay : ≥97%	GRM433-25G GRM433-100G	25gm 100gm	24065 84150

Product	Code	Packing	Price in ₹
Thioacetamide C_2H_5NS MW : 75.13 CAS : 62-55-5 Store below 30°C			
Thioacetamide, Hi-AR®/ACS (Ethanethioamide) Assay : ≥99%	GRM1168-100G GRM1168-500G	100gm 500gm	5280 23745
Thioacetamide, Hi-LR® ■ (Ethanethioamide) Assay : ≥97%	GRM1850-100G GRM1850-500G	100gm 500gm	5175 21950
Thioanisole ■ (see : Methyl phenyl sulphide)	RM2327-100G	100gm	8945
2-Thiobarbituric acid, Hi-AR® (see : 4,6-Dihydroxy-2-mercaptopyrimidine, Hi-AR®) $C_4H_4N_2O_2S$ MW : 144.15 CAS : 504-17-6 Assay : ≥98% Store below 30°C	RM1594-25G RM1594-100G	25gm 100gm	2330 8130
DL-6,8-Thioctic acid (see : DL-α-Lipoic acid) CB For more details refer CB section	TC449-1G TC449-5G TC449-25G	1gm 5gm 25gm	◆ ◆ ◆
DL-6,8-Thioctic acid (see : DL-α-Lipoic acid) PTC Plant Culture Tested For more details refer PTC section	PCT1321-1G PCT1321-5G	1gm 5gm	◆ ◆
DL-6,8-Thioctic acid (see : DL-α-Lipoic acid)	RM450-1G RM450-5G	1gm 5gm Bulk/Semi bulk	1125 5040 On request
2,2'-Thiodiethanol (Thiodiethylene glycol; Thidiglycol) $C_4H_{10}O_2S$ MW : 122.19 CAS : 111-48-8 Assay : ≥98.5% Store below 30°C	RM3799-100G	100gm	16580
Thioflavine T C.I. No. : 49005 $C_{17}H_{19}ClN_2S$ MW : 318.86 CAS : 2390-54-7 Store below 30°C	RM10365-25G	25gm	12100
Thioglycolic acid, 80% solution in water (see : Mercaptoacetic acid, 80% solution in water)	GRM617-100ML GRM617-500ML	100ml 500ml	595 3045
Thioglycolic acid sodium salt, Bacteriological grade (see : Sodium thioglycolate, Bacteriological grade)	RM155-100G RM155-500G	100gm 500gm	2100 8500
Thiol PEG, mPEG-SH, 5K (PEG thiol, Methoxy PEG Thiol) MB For Molecular Biology For more details refer MB section	MB367-1G MB367-5G	1gm 5gm	◆ ◆
Thiomalic acid ■ (see : Mercaptosuccinic acid)	GRM6027-100G	100gm	9490

Product	Code	Packing	Price in ₹
Thiosemicarbazide, Hi-AR® CH_5N_3S MW : 91.14 CAS : 79-19-6 Assay : ≥99% Store below 30°C	RM7557-25G RM7557-100G	25gm 100gm	1400 4900
Thiosinamine (see : N-Allylthiourea)	RM1628-25G RM1628-100G	25gm 100gm	4170 14440
Thiourea CH_4N_2S MW : 76.12 CAS : 62-56-6 Store below 30°C			
Thiourea, Hi-AR®/ACS (Thiocarbamide) Assay : ≥99%	GRM611-100G GRM611-500G	100gm 500gm	445 1905
Thiourea, Hi-LR® (Thiocarbamide) Assay : ≥98%	GRM1431-500G GRM1431-50KG	500gm 50kg	2440 197545
DL-Threonine Cell Culture Tested CB For more details refer CB section	TC378-25G TC378-100G	25gm 100gm	◆ ◆
L-Threonine $C_4H_9NO_3$ MW : 119.12 CAS : 72-19-5 Store below 30°C			
L-Threonine (From non-animal source) CB Meets USP-NF, EP , JP and BP testing specifications For more details refer CB section	TC120M-25G TC120M-100G TC120M-500G TC120M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Threonine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC120-25G TC120-100G TC120-500G TC120-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Threonine Plant Culture Tested PTC For more details refer PTC section	PCT0319-5G PCT0319-25G PCT0319-500G	5gm 25gm 500gm	◆ ◆ ◆
L-Threonine Assay : ≥99%	RM065-5G RM065-25G RM065-500G	5gm 25gm 500gm	245 1040 7950
Thrombin, From Bovine plasma For Biochemistry CAS : 9002-04-4 Activity : ≥50 NIH U/mg protein Store at 2 - 8°C	RM5469-1G	1gm	73995
Thrombocount reagent Store between 10 - 30°C	R083-500ML	500ml	2805

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Thymidine $C_{10}H_{14}N_2O_5$ MW : 242.23 CAS : 50-89-5 Store below 30°C			
Thymidine Cell Culture Tested CB For more details refer CB section	TC174-1G TC174-5G TC174-10G TC174-25G	1gm 5gm 10gm 25gm	◆ ◆ ◆ ◆
Thymidine ■ Assay : ≥99%	RM442-1G RM442-5G RM442-25G	1gm 5gm 25gm	2295 10295 46250
Thymine $C_5H_6N_2O_2$ MW : 126.11 CAS : 65-71-4 Store below 30°C			
Thymine (see : 5-Methyluracil) CB Cell Culture Tested For more details refer CB section	TC175-5G TC175-25G	5gm 25gm	◆ ◆
Thymine (see : 5-Methyluracil) Assay : ≥99%	GRM276-5G GRM276-10G GRM276-25G	5gm 10gm 25gm	820 1450 3175
Thymol $C_{10}H_{14}O$ MW : 150.22 CAS : 89-83-8 Assay : ≥99% Store below 30°C	GRM7581-100G GRM7581-250G	100gm 250gm	1080 2370
Thymol blue $C_{27}H_{30}O_5S$ MW : 466.59 CAS : 76-61-9 Store below 30°C			
Thymol blue, Free acid, Hi-Cert®/ACS ■	GRM075-1G GRM075-5G	1gm 5gm	395 1755
Thymol blue, Free acid, Practical grade	GRM1433-5G GRM1433-25G	5gm 25gm	520 2305
Thymol Blue Indicator Store between 10 - 30°C	I011-125ML	125ml	255
Thymol blue sodium salt pH indicator $C_{27}H_{29}NaO_5S$ MW : 488.57 CAS : 62625-21-2 Store below 30°C	RM7582-5G	5gm	700
Thymolphthalein complexone ■ (For EDTA Titration) $C_{38}H_{44}N_2O_{12}$ MW : 720.76 CAS : 1913-93-5 Store below 30°C	RM149-1G RM149-5G	1gm 5gm	1550 6980
Thymolphthalein Indicator Store between 10 - 30°C	I012-125ML	125ml	255

Product	Code	Packing	Price in ₹
Thymolphthalein Indicator, Practical grade $C_{28}H_{30}O_4$ MW : 430.54 CAS : 125-20-2 Store below 30°C	GRM997-5G GRM997-25G	5gm 25gm	355 1670
Timentin CAS : 86482-18-0 Store at 2 - 8°C			
Timentin [Ticarcillin disodium salt and potassium clavulanate mixture (15:1)] PTC Plant Culture Tested For more details refer PTC section	PCT1113-1G PCT1113-2G	1gm 2gm	◆ ◆
Timentin [Ticarcillin disodium salt and potassium clavulanate mixture (15:1)] Plant Culture Tested	CMS9138-2G	2gm	9755
Timentin solution [Ticarcillin disodium salt and potassium clavulanate mixture (15:1)] PTC Plant Culture Tested For more details refer PTC section	PCT1508-20ML PCT1508-100ML	20ml 100ml	◆ ◆
Tin metal Sn AW : 118.71 CAS : 7440-31-5 Store below 30°C			
Tin metal, granular Assay : ≥99.5%	GRM3064-100G	100gm	3455
Tin metal powder, Hi-LR® Assay : ≥99%	GRM7563-100G	100gm	5065
Tin (II) chloride dihydrate (Stannous chloride dihydrate) MB For Molecular Biology For more details refer MB section	MB345-100G MB345-500G	100gm 500gm	◆ ◆
Tin (II) chloride dihydrate, Hi-AR®/ACS (see : Stannous chloride dihydrate, Hi-AR®/ACS)	GRM6390-100G GRM6390-500G	100gm 500gm	3000 14500
Tin (IV) chloride pentahydrate (see : Stannic chloride pentahydrate)	GRM2448-500G	500gm	8995
Tin (IV) oxide, Hi-AR® (see : Stannic oxide, Hi-AR®) SnO_2 MW : 150.71 CAS : 18282-10-5 Assay : ≥99% Store below 30°C	GRM1470-250G	250gm	22830
Titanium (IV) carbide ■ TiC MW : 59.88 CAS : 12070-08-5 Assay : ≥98.5% Store below 30°C	GRM5471-100G	100gm	11415
Titanium (IV) dioxide TiO_2 MW : 79.87 CAS : 13463-67-7 Assay : ≥99% Store below 30°C	GRM3065-500G GRM3065-1KG	500gm 1kg	2015 3595

Product	Code	Packing	Price in ₹
Titanium (IV) oxysulfate hydrate (Titanyl sulphate) $TiOSO_4.xH_2O$ MW : 159.93 CAS : 13825-74-6 (anhydrous basis) Assay : ≥29% Ti Store below 30°C	GRM2484-100G	100gm	8500
Titanium metal powder Ti AW : 47.87 CAS : 7440-32-6 Assay : ≥98.5% Store below 30°C	GRM3770-100G	100gm	14855
Titan yellow, Hi-Cert® (see : Thiazole yellow G, Hi-Cert®) C.I.No. : 19540 $C_{28}H_{19}N_5O_6S_4Na_2$ MW : 695.72 CAS : 1829-00-1 Store below 30°C	RM619-10G RM619-25G	10gm 25gm	1250 2750
DL-α-Tocopherol (see : Vitamin E)	CMS185-10G CMS185-50G	10gm 50gm	1050 4720
DL-α-Tocopherol acetate (see : Vitamin E acetate) CB Cell Culture Tested For more details refer CB section	TC376-5G TC376-25G TC376-100G	5gm 25gm 100gm	◆ ◆ ◆
DL-α-Tocopherol acetate (see : Vitamin E acetate)	CMS1870-10G CMS1870-50G	10gm 50gm	475 1875
o-Tolidine, Hi-AR® (see : 3,3'-Dimethylbenzidine, Hi-AR®) $C_{14}H_{16}N_2$ MW : 212.29 CAS : 119-93-7 Assay : ≥99% Store below 30°C	GRM1852-25G GRM1852-100G	25gm 100gm	1425 4950
o-Tolidine dihydrochloride, Hi-AR®/ACS $C_{14}H_{16}N_2.2HCl$ MW : 285.21 CAS : 612-82-8 Assay : ≥99% Store below 30°C	GRM7586-25G GRM7586-100G	25gm 100gm	2665 9275
p-Tolualdehyde (see : 4-Methylbenzaldehyde) C_8H_8O MW : 120.15 CAS : 104-87-0 Assay : ≥98% Store below 30°C	GRM2485-100G GRM2485-500G	100gm 500gm	4200 20270
Toluene C_7H_8 MW : 92.14 CAS : 108-88-3 Store below 30°C			
Toluene, Hi-AR® Assay : ≥99.5%	AS074-500ML AS074-2.5L	500ml 2.5lt	705 2540
Toluene low in sulfur, Hi-LR® Assay : ≥99%	AS073-500ML AS073-2.5L	500ml 2.5lt	890 2980
Toluene rectified, Hi-LR® Assay : ≥99%	AS072-500ML AS072-2.5L	500ml 2.5lt	675 2690
Toluene-3,4-dithiol zinc derivative (see : Zinc dithiol)	RM1472-1G	1gm	19680

Product	Code	Packing	Price in ₹
p-Toluenesulfonic acid monohydrate $C_7H_8O_3S.H_2O$ MW : 190.22 CAS : 6192-52-5 Store below 30°C			
p-Toluenesulfonic acid monohydrate, Hi-AR®/ACS ■ Assay : ≥98.5%	GRM7584-100G GRM7584-500G	100gm 500gm	1120 4945
p-Toluenesulfonic acid monohydrate, Hi-AR® Assay : ≥98.5%	GRM10370-500G	500gm	3480
p-Toluenesulphonamide ■ $C_7H_9NO_2S$ MW : 171.22 CAS : 70-55-3 Assay : ≥99% Store below 30°C	GRM4820-250G	250gm	3520
p-Toluenesulphonyl chloride (Tosyl chloride) $C_7H_7ClO_2S$ MW : 190.65 CAS : 98-59-9 Assay : ≥99% Store below 30°C	GRM2486-500G	500gm	3455
o-Toluic acid ■ $C_8H_8O_2$ MW : 136.15 CAS : 118-90-1 Assay : ≥98% Store below 30°C	GRM2487-500G	500gm	2315
m-Toluic acid ■ $C_8H_8O_2$ MW : 136.15 CAS : 99-04-7 Assay : ≥98% Store below 30°C	GRM8997-250G	250gm	4170
o-Toluidine reagent (For Chlorine estimation) Store between 10 - 30°C	R022-500ML	500ml	560
o-Toluidine Reagent (For blood glucose estimation) Store between 10 - 30°C	R024-500ML	500ml	840
p-Toluidine C_7H_9N MW : 107.15 CAS : 106-49-0 Store below 30°C			
p-Toluidine, Hi-AR® (4-Aminotoluene) Assay : ≥99%	GRM1762-100G	100gm	2845
p-Toluidine, Hi-LR® (4-Aminotoluene) Assay : ≥98.5%	GRM7585-500G	500gm	4115
Toluidine blue O C.I.No. : 52040 $C_{15}H_{16}N_3SCl$ MW : 305.83 CAS : 92-31-9 Store below 30°C			
Toluidine blue O Cell Culture Tested CB For more details refer CB section	TC257-5G TC257-25G	5gm 25gm	◆ ◆
Toluidine blue O, Hi-Cert®	RM261-5G RM261-25G	5gm 25gm	500 1980

🍶 : Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Toluidine blue O, Practical grade	GRM1000-25G	25gm	1455
	GRM1000-100G	100gm	5080
o-Toluidine, Hi-LR® (2-Methylaniline) C_7H_9N MW : 107.15 CAS : 95-53-4 Assay : ≥99% Store below 30°C	GRM6270-500ML	500ml	23795
Tomato powder Plant Culture Tested PTC For more details refer PTC section	PCT0410-250G	250gm	◆
Topfer Reagent Store between 10 - 30°C	R021-100ML	100ml	390
meta-Topolin Plant Culture Tested PTC For more details refer PTC section	PCT0827-25MG	25mg	◆
	PCT0827-100MG	100mg	◆
meta-Topolin solution Sterile filtered PTC Plant Culture Tested For more details refer PTC section	PCT1410-20ML	20ml	◆
	PCT1410-5X20ML	5X20ml	◆
Total Chelant as NTA Testing Kit For more details refer Water Analysis System	WT089-1NO	1no (100 Tests)	840
Total Chelant Testing Kit For more details refer Water Analysis System	WT074-1NO	1no (100 Tests)	900
Total Hardness Testing Kit Calcium and Magnesium content For more details refer Water Analysis System	WT001D-1NO	1no (100 Tests)	970
	WT001A-1NO	1no (300 Tests)	1230
Total Hardness Testing Kit Calcium and Magnesium content For more details refer Water Analysis System	WT001E-1NO	1no (100 Tests)	970
	WT001B-1NO	1no (300 Tests)	1230
Total Hardness Testing Kit Calcium and Magnesium content For more details refer Water Analysis System	WT001F-1NO	1no (100 Tests)	1075
	WT001C-1NO	1no (300 Tests)	1325
D(+)-Trehalose dihydrate $C_{12}H_{22}O_{11}.2H_2O$ MW : 378.33 CAS : 6138-23-4 Store below 30°C			
D-(+)-Trehalose dihydrate Meets USP-NF, EP , JP and BP testing specifications CB For more details refer CB section	TC177M-10G	10gm	◆
	TC177M-25G	25gm	◆
	TC177M-100G	100gm	◆
D-(+)-Trehalose dihydrate Cell Culture Tested CB For more details refer CB section	TC177-10G	10gm	◆
	TC177-25G	25gm	◆
	TC177-100G	100gm	◆
D(+)-Trehalose dihydrate Plant Culture Tested PTC For more details refer PTC section	PCT0610-5G	5gm	◆
	PCT0610-10G	10gm	◆
	PCT0610-25G	25gm	◆
	PCT0610-1KG	1kg	◆

Product	Code	Packing	Price in ₹
D(+)-Trehalose dihydrate Microbiology Tested Assay : ≥99%	GRM110-5G	5gm	775
	GRM110-10G	10gm	1395
	GRM110-25G	25gm	3050
	GRM110-1KG	1kg	53230
Triacetin (see : Glycerol triacetate)	GRM2232-500ML	500ml	1470
2,4,6-Triamino-1,3,5-triazine (see : Melamine)	GRM3588-500G	500gm	1270
1,2,4-Triazole (Pyrrodiazole) $C_2H_3N_3$ MW : 69.07 CAS : 288-88-0 Assay : ≥98% Store below 30°C	GRM1559-100G	100gm	2580
Tri-n-butyl phosphate $C_{12}H_{27}O_4P$ MW : 266.31 CAS : 126-73-8 Assay : ≥99% Store below 30°C	GRM3771-500ML	500ml	6820
Tributyrin (see : Glycerol tributyrate)	GRM640-100G	100gm	5350
	GRM640-500G	500gm	24040
Tricaine methanesulphonate (Ethyl-m-aminobenzoate methanesulphonate) $C_9H_{11}NO_2.CH_4SO_3$ MW : 261.29 CAS : 886-86-2 Assay : ≥98% Store below 30°C	RM2178-10G	10gm	14625
Tricaprylylmethylammonium chloride ■ (see : Methyltricaprylammonium chloride)	RM2595-250ML	250ml	4120
	RM2595-1L	1lt	15575
Trichloroacetic acid $C_2HCl_3O_2$ MW : 163.39 CAS : 76-03-9 Store below 30°C			
Trichloroacetic acid (see : TCA) MB For Molecular Biology For more details refer MB section	MB293-100G	100gm	◆
	MB293-500G	500gm	◆
Trichloroacetic acid, Hi-AR®/ACS (see : TCA, Hi-AR®/ACS) Assay : ≥99%	GRM7570-100G	100gm	390
	GRM7570-500G	500gm	1700
Trichloroacetic acid (see : TCA) Assay : ≥98%	GRM6274-100G	100gm	345
	GRM6274-500G	500gm	1595
2,2,2-Trichloroethyl chloroformate ■ $ClCOOCH_2CCl_3$ MW : 211.86 CAS : 17341-93-4 Assay : ≥98% Store below 30°C	GRM9866-100G	100gm	35315
Trichloroethylene C_2HCl_3 MW : 131.39 CAS : 79-01-6 Store below 30°C			
Trichloroethylene Hi-AR® 🍶 Assay : ≥99%	AS108-500ML	500ml	2500
	AS108-2.5L	2.5lt	11770

Product	Code	Packing	Price in ₹
Trichloroethylene, Hi-LR® Assay : ≥99%	AS075-500ML AS075-2.5L	500ml 2.5lt	2375 10270
2,4,5-Trichlorophenoxyacetic acid Plant Culture Tested PTC For more details refer PTC section	PCT0839-25G PCT0839-100G	25gm 100gm	◆ ◆
Trichostatin A, from Streptomyces sp, For Molecular Biology MB For more details refer MB section	MB387-1MG MB387-5MG	1mg 5mg	◆ ◆
Tricine $C_6H_{13}NO_5$ MW : 179.17 CAS : 5704-04-1 Store below 30°C			
Tricine Cell Culture Tested CB For more details refer CB section	TC069-25G TC069-100G TC069-500G TC069-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
Tricine For Molecular Biology MB For more details refer MB section	MB028-100G	100gm	◆
Tricine Assay : ≥99%	RM842-25G RM842-100G	25gm 100gm	2050 7120
Triclosan $C_{12}H_7Cl_3O_2$ MW : 289.54 CAS : 3380-34-5 Assay : ≥97% Store below 30°C	GRM2989-100G	100gm	3680
Triethanolamine $C_6H_{15}NO_3$ MW : 149.19 CAS : 102-71-6 Store below 30°C			
Triethanolamine, Hi-AR® Assay : ≥99%	AS117-500ML	500ml	1320
Triethanolamine, Hi-LR® Assay : ≥97%	AS116-500ML	500ml	1270
Triethanolamine hydrochloride, Hi-AR® (2,2',2"-Nitrilotriethanol hydrochloride) $C_6H_{15}NO_3.HCl$ MW : 185.65 CAS : 637-39-8 Assay : ≥99% Store below 30°C	RM843-100G RM843-500G	100gm 500gm	1195 5615
Triethylamine $C_6H_{15}N$ MW : 101.19 CAS : 121-44-8 Store below 30°C			
Triethylamine For Molecular Biology MB For more details refer MB section	MB348-500ML MB348-2.5L	500ml 2.5lt	◆ ◆
Triethylamine, Hi-LR® Assay : ≥99%	AS076-500ML AS076-2.5L	500ml 2.5lt	905 3625

Product	Code	Packing	Price in ₹
Triethyl citrate $C_{12}H_{20}O_7$ MW : 276.28 CAS : 77-93-0 Assay : ≥98% Store below 30°C	GRM3761-250G	250gm	5940
Triethyl phosphate $C_6H_{15}O_4P$ MW : 182.15 CAS : 78-40-0 Assay : ≥99% Store below 30°C	GRM3766-500ML	500ml	6580
Trifluoroacetic acid, Hi-LR® CF_3COOH MW : 114.02 CAS : 76-05-1 Assay : ≥98% Store below 30°C	RM10826-100ML RM10826-500ML	100ml 500ml	3875 17380
2,2,2-Trifluoroethanol ■ $C_2H_3F_3O$ MW : 100.04 CAS : 75-89-8 Assay : ≥99% Store below 30°C	RM9024-100G RM9024-500G	100gm 500gm	4745 19130
Trifluralin Plant Culture Tested PTC For more details refer PTC section	PCT1536-100MG	100mg	◆
1,2,3-Trihydroxybenzene, Hi-AR®/ACS (see : Pyrogallol, Hi-AR®/ACS)	GRM7444-100G GRM7444-500G	100gm 500gm	4390 19740
1,2,3-Trihydroxybenzene (see : Pyrogallol)	GRM170-100G GRM170-500G	100gm 500gm	4150 18670
1,3,5-Trihydroxybenzene, Hi-AR® (see : Phloroglucinol, Hi-AR®)	GRM834-25G GRM834-100G	25gm 100gm	2365 8270
2,3,5-Triiodobenzoic acid $C_7H_3I_3O_2$ MW : 499.81 CAS : 88-82-4 Store at 2 - 8°C			
2,3,5-Triiodobenzoic acid (see : TIBA) Plant Culture Tested PTC For more details refer PTC section	PCT0823-5G	5gm	◆
2,3,5-Triiodobenzoic acid (see : TIBA) Assay : ≥98%	RM844-5G	5gm	6490
Trimethoprim $C_{14}H_{18}N_4O_3$ MW : 290.32 CAS : 738-70-5 Store at 2 - 8°C			
Trimethoprim Plant Culture Tested PTC For more details refer PTC section	PCT1137-5G PCT1137-25G	5gm 25gm	◆ ◆
Trimethoprim Microbiology Tested Assay : ≥99%	CMS216-5G	5gm	1250
Trimethylamine hydrochloride $C_3H_9N.HCl$ MW : 95.57 CAS : 593-81-7 Assay : ≥97.5% Store below 30°C	RM7598-500G	500gm	2025

 : Material packed in Glass bottles
■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Trimethylolpropane ■ (2-Ethyl-2-hydroxymethyl-1,3-propanediol; 1,1,1-Tris(hydroxymethyl)propane) $C_6H_{14}O_3$ MW : 134.17 CAS : 77-99-6 Assay : ≥98% Store below 30°C	RM2822-500G	500gm	6440
Trimethylolpropane triacrylate $C_{15}H_{20}O_6$ MW : 296.32 CAS : 15625-89-5 Assay : ≥85% Store below 30°C	RM9049-100G	100gm	5075
1-(Trimethylsilyl)imidazole $C_6H_{12}N_2Si$ MW : 140.26 CAS : 18156-74-6 Assay : ≥98% Store at 2 - 8°C	RM3005-25G	25gm	17780
2,4,6-Trinitrobenzenesulfonic acid, 5% solution in water (see : Picrylsulfonic acid, 5% solution in water)	RM2391-10ML	10ml	67875
2,4,6-Trinitrophenol, Hi-AR®/ACS (see : Picric acid, (moistened with water), Hi-AR®/ACS)	GRM1876-500G	500gm	2755
2,4,6-Trinitrophenol (see : Picric acid, (moistened with water))	GRM1788-500G	500gm	2140
Triolein, Hi-LR® (see : Glycerol trioleate, Hi-LR®) $C_{57}H_{104}O_6$ MW : 885.43 CAS : 122-32-7 Assay : ≥99% Store at 2 - 8°C	RM1303-1G	1gm	15090
Tripalmitin, Hi-LR® ■ (see : Glycerol tripalmitate, Hi-LR®) $C_{51}H_{98}O_6$ MW : 807.32 CAS : 555-44-2 Assay : ≥99% Store at 2 - 8°C	RM1302-1G	1gm	10925
Triphenylmethanol $C_{19}H_{16}O$ MW : 260.33 CAS : 76-84-6 Assay : ≥98% Store below 30°C	RM3007-50G	50gm	9675
Triphenylphosphine, Hi-LR® $C_{18}H_{15}P$ MW : 262.29 CAS : 603-35-0 Assay : ≥97% Store below 30°C	GRM1561-100G GRM1561-500G	100gm 500gm	1030 4595
2,3,5-Triphenyltetrazolium bromide, Hi-AR® ■ (TTB) $C_{19}H_{15}BrN_4$ MW : 379.25 CAS : 1096-80-6 Assay : ≥97% Store at 2 - 8°C	RM1486-1G	1gm	3680
2,3,5-Triphenyltetrazolium chloride $C_{19}H_{15}N_4Cl$ MW : 334.8 CAS : 298-96-4 Store below 30°C			
2,3,5-Triphenyltetrazolium chloride (see : Tetrazolium salt; TTC) PTC Plant Culture Tested For more details refer PTC section	PCT1309-10G PCT1309-25G	10gm 25gm	◆ ◆

Product	Code	Packing	Price in ₹
2,3,5-Triphenyltetrazolium chloride (see : Tetrazolium salt; TTC) MB For Molecular Biology For more details refer MB section	MB188-10G MB188-25G	10gm 25gm	◆ ◆
2,3,5-Triphenyltetrazolium chloride, Hi-AR® (see : Tetrazolium salt, Hi-AR®; TTC, Hi-AR®) Assay : ≥99%	GRM470-10G GRM470-25G	10gm 25gm	2365 5965
1,3,5-Triphenyltetrazolium formazan $C_{19}H_{16}N_4$ MW : 300.36 CAS : 531-52-2 Assay : ≥90% Store at 2 - 8°C	RM2506-5G	5gm	6800
Tripotassium phosphate, Hi-AR®/ACS K_3PO_4 MW : 212.27 CAS : 7778-53-2 Assay : ≥98% Store below 30°C	RM4841-100G	100gm	2950
2,4,6-Tri(2-pyridyl)-s-triazine (TPTZ; 2,4,6-Tris(2-Pyridyl)-s-triazine) $C_{18}H_{12}N_6$ MW : 312.33 CAS : 3682-35-7 Assay : ≥99% Store at 2 - 8°C	RM1487-1G RM1487-5G	1gm 5gm	6190 27795
Tris base $NH_2C(CH_2OH)_3$ MW : 121.14 CAS : 77-86-1 Store below 30°C			
Tris base (Tris[hydroxymethyl] aminomethane) CB Meets USP-NF, EP and BP testing specifications For more details refer CB section	TC072M-100G TC072M-500G TC072M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Tris base (Tris[hydroxymethyl] aminomethane) CB Cell Culture Tested For more details refer CB section	TC072-100G TC072-500G TC072-1KG	100gm 500gm 1kg	◆ ◆ ◆
Tris base (Tris[hydroxymethyl] aminomethane) MB For Molecular Biology For more details refer MB section	MB029-100G MB029-500G MB029-1KG MB029-5KG	100gm 500gm 1kg 5kg	◆ ◆ ◆ ◆
Tris base, Ultrapure (Tris[hydroxymethyl] aminomethane) PTC Plant Culture Tested For more details refer PTC section	PCT0702-500G PCT0702-1KG	500gm 1kg	◆ ◆
Tris base, Hi-AR®/ACS (Tris[hydroxymethyl] aminomethane, Hi-AR®/ACS) Assay : ≥99.8%	GRM262-100G GRM262-500G	100gm 500gm	2420 9450
Tris base (Tris[hydroxymethyl]aminomethane) Assay : ≥98%	GRM1218-100G GRM1218-500G GRM1218-5KG	100gm 500gm 5kg	1030 4080 28450

Product	Code	Packing	Price in ₹
Tris hydrochloride $C_4H_{11}NO_3.HCl$ MW : 157.6 CAS : 1185-53-1 Store below 30°C			
Tris hydrochloride Cell Culture Tested CB For more details refer CB section	TC073-100G TC073-500G	100gm 500gm	◆ ◆
Tris hydrochloride For Molecular Biology MB For more details refer MB section	MB030-100G MB030-500G MB030-1KG	100gm 500gm 1kg	◆ ◆ ◆
Tris hydrochloride, Hi-AR® Assay : ≥99%	GRM613-100G GRM613-500G	100gm 500gm	1350 6430
Tris (hydoxymethyl) aminomethane acetate (see : TRIS acetate salt) MB For Molecular Biology For more details refer MB section	MB190-25G MB190-100G	25gm 100gm	◆ ◆
Tris (hydroxymethyl) aminomethane acetate salt (see : TRIS acetate salt)	GRM1217-25G GRM1217-100G	25gm 100gm	2515 8800
Tris hydroxy methyl amino methane benzoate $C_{11}H_{17}NO_5$ MW : 243.3 CAS : 75221-97-6 Assay : ≥97% Store below 30°C	RM7601-100G	100gm	12790
Tris phosphate monobasic $C_4H_{11}NO_3.H_3PO_4$ MW : 219.13 CAS : 6992-39-8 Assay : ≥99% Store below 30°C	GRM6299-100G	100gm	19215
Tristearin $C_{57}H_{110}O_6$ MW : 891.48 CAS : 555-43-1 Assay : ≥90% Store at 2 - 8°C	RM4534-25G	25gm	5630
Triton® X-100 (see : Octoxinol) CB Meets EP and BP testing specifications For more details refer CB section	TC796M-1L	1lt	◆
Triton® X-100 $C_{34}H_{62}O_{11}$ MW : 646.87 CAS : 9002-93-1 Store below 30°C			
Triton® X-100 (see : Octoxynol) CB Meets USP-NF testing specifications For more details refer CB section	TC796U-1L	1lt	◆
Triton® X-100 (see : Octoxynol) CB Cell Culture Tested For more details refer CB section	TC286-100ML TC286-500ML	100ml 500ml	◆ ◆
Triton® X-100 (see : Octoxynol) MB For Molecular Biology For more details refer MB section	MB031-50ML MB031-100ML MB031-500ML	50ml 100ml 500ml	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Triton® X-100 (see : Octoxynol)	RM845-100ML RM845-500ML	100ml 500ml	470 2045
Trityl chloride ■ (see : Chlorotriphenylmethane)	GRM2067-100G	100gm	2805
Trypan blue C.I.No. : 23850 $C_{34}H_{24}N_6O_{14}S_4Na_4$ MW : 960.81 CAS : 72-57-1 Store below 30°C			
Trypan blue Cell Culture Tested CB For more details refer CB section	TC193-5G TC193-25G TC193-100G	5gm 25gm 100gm	◆ ◆ ◆
Trypan blue, Hi-Cert®	GRM263-5G GRM263-10G	5gm 10gm	570 1025
Trypan blue, Practical grade	GRM1001-25G GRM1001-100G	25gm 100gm	1520 5650
Trypsin, From bovine pancreas CAS : 9002-07-7 Store at 2 - 8°C E.C.No. : 3.4.21.4			
Trypsin, From bovine pancreas Cell Culture Tested CB For more details refer CB section	TC598-25G TC598-250G TC598-500G	25gm 250gm 500gm	◆ ◆ ◆
Trypsin, From bovine pancreas Activity : ≥2500 USP U/mg	RM612-250MG RM612-1G	250mg 1gm	2855 13655
Trypsin, From bovine pancreas Activity : ≥0.20 Anson units/g (≥2000 u/g)	RM618-100G RM618-500G	100gm 500gm	2405 10730
Trypsin inhibitor powder Source : Soyabean CB Cell Culture Tested For more details refer CB section	TC251-25MG TC251-100MG TC251-500MG TC251-1G	25mg 100mg 500mg 1gm	◆ ◆ ◆ ◆
Trypsin 1:250 powder Cell Culture Tested CB For more details refer CB section	TC245-25G TC245-250G TC245-500G	25gm 250gm 500gm	◆ ◆ ◆
Trypsin 1:250 powder, Gamma irradiated Cell Culture Tested CB Source : pancreas For more details refer CB section	TC245G-100G	100gm	◆
Trypsin Recombinant Cell Culture Tested CB Source : *E.coli* For more details refer CB section	TC485-25MG TC485-100MG TC485-1G	25mg 100mg 1gm	◆ ◆ ◆
D-Tryptophan ■ $C_{11}H_{12}N_2O_2$ MW : 204.23 CAS : 153-94-6 Assay : ≥99% Store below 30°C	RM1761-5G RM1761-25G	5gm 25gm	3450 15465

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
DL-Tryptophan $C_{11}H_{12}N_2O_2$ MW : 204.23 CAS : 54-12-6 Assay : ≥99% Store below 30°C	RM068-5G RM068-25G	5gm 25gm Bulk/Semi bulk	900 4195 On request
L-Tryptophan $C_{11}H_{12}N_2O_2$ MW : 204.23 CAS : 73-22-3 Store below 30°C			
L-Tryptophan (From non-animal source) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC121M-25G TC121M-100G TC121M-500G TC121M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Tryptophan (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC121-25G TC121-100G TC121-500G TC121-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Tryptophan Plant Culture Tested PTC For more details refer PTC section	PCT0320-5G PCT0320-25G PCT0320-500G	5gm 25gm 500gm	◆ ◆ ◆
L-Tryptophan Assay : ≥98%	GRM067-5G GRM067-25G GRM067-500G	5gm 25gm 500gm	265 1180 21280
Tungsten (IV) carbide ■ WC MW : 195.85 CAS : 12070-12-1 Assay : ≥98% Store below 30°C	GRM3769-100G	100gm	6440
Tungsten metal powder ■ W AW : 183.84 CAS : 7440-33-7 Assay : ≥98% Store below 30°C	RM3768-100G	100gm	6970
Tungsten (VI) oxide, Hi-LR® ■ WO_3 MW : 231.84 CAS : 1314-35-8 Assay : ≥98% Store below 30°C	GRM7580-100G GRM7580-250G	100gm 250gm	7375 16225
Tungstic acid, Hi-AR® ■ H_2WO_4 MW : 249.85 CAS : 7783-03-1 Assay : ≥99% Store below 30°C	GRM6308-100G GRM6308-500G	100gm 500gm	3400 16570
Tungstic acid sodium salt dihydrate, Hi-AR®/ACS (see : Sodium tungstate dihydrate, Hi-AR®/ACS)	GRM1082-100G GRM1082-500G	100gm 500gm	11375 55700
Tungstic acid sodium salt dihydrate, Hi-LR® (see : Sodium tungstate dihydrate, Hi-LR®)	GRM1424-100G GRM1424-250G	100gm 250gm	2720 5980
dodeca-Tungstophosphoric acid hydrate, Hi-AR® (see : Phosphotungstic acid hydrate, Hi-AR®)	GRM398-100G GRM398-500G	100gm 500gm	4545 20400

Product	Code	Packing	Price in ₹
Tween® 20 CAS : 9005-64-5 Store below 30°C			
Tween® 20 (see: Polysorbate 20) CB Meets USP-NF, EP, BP and IP testing specifications For more details refer CB section	TC287M-100ML TC287M-5X100ML	100ml 5x100ml	◆ ◆
Tween® 20 (see: Polysorbate 20) CB Cell Culture Tested For more details refer CB section	TC287-100ML TC287-5X100ML	100ml 5X100ml	◆ ◆
Tween® 20 (see: Polysorbate 20) PTC Plant Culture Tested For more details refer PTC section	PCT1310-500ML	500ml	◆
Tween® 20 (see: Polysorbate 20) MB For Molecular Biology For more details refer MB section	MB067-100ML MB067-1L	100ml 1lt	◆ ◆
Tween® 20 (see : Polysorbate 20)	GRM156-500G	500gm	1175
Tween® 40 (see : Polysorbate 40) CAS : 9005-66-7 Store below 30°C	GRM157-100G	100gm	575
Tween® 60 (see : Polysorbate 60) CAS : 9005-67-8 Store below 30°C	GRM158-100G	100gm	540
Tween® 80 CAS : 9005-65-6 Store below 30°C			
Tween® 80 (see: Polysorbate 80) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC543M-100ML TC543M-500ML	100ml 500ml	◆ ◆
Tween® 80 (see: Polysorbate 80) CB Cell Culture Tested For more details refer CB section	TC543-100ML TC543-500ML	100ml 500ml	◆ ◆
Tween® 80 (see: Polysorbate 80) PTC Plant Culture Tested For more details refer PTC section	PCT1513-100ML PCT1513-500ML	100ml 500ml	◆ ◆
Tween® 80 (see: Polysorbate 80) MB For Molecular Biology For more details refer MB section	MB301-100G MB301-500G	100gm 500gm	◆ ◆
Tween® 80 (see : Polysorbate-80)	GRM159-100G GRM159-500G	100gm 500gm	245 1090
Tylosin tartrate Cell Culture Tested CB For more details refer CB section	TC205-1G TC205-5G TC205-10G	1gm 5gm 10gm	◆ ◆ ◆

Product	Code	Packing	Price in ₹
Tyramine ■ $C_8H_{11}ON$ MW : 137.18 CAS : 51-67-2 Assay : ≥99% Store below 30°C	RM5504-5G RM5504-25G	5gm 25gm	4745 21320
L-Tyrosine $C_9H_{11}NO_3$ MW : 181.19 CAS : 60-18-4 Store below 30°C			
L-Tyrosine CB (From non-animal source) Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC122M-25G TC122M-100G TC122M-500G TC122M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Tyrosine CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC122-25G TC122-100G TC122-500G TC122-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Tyrosine PTC Plant Culture Tested For more details refer PTC section	PCT0321-25G PCT0321-100G PCT0321-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Tyrosine Assay : ≥99%	RM069-25G RM069-100G RM069-500G	25gm 100gm 500gm	420 1405 6305
DL-Tyrosine ■ $C_9H_{11}NO_3$ MW : 181.19 CAS : 556-03-6 Assay : ≥98% Store below 30°C	RM4537-1G RM4537-5G RM4537-25G	1gm 5gm 25gm	530 2345 10480
L-Tyrosine disodium salt dihydrate CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC477-25G TC477-100G TC477-500G	25gm 100gm 500gm	◆ ◆ ◆
L-Tyrosine disodium salt hydrate CB (From non-animal source) Cell Culture Tested For more details refer CB section	TC461-25G TC461-100G TC461-500G	25gm 100gm 500gm	◆ ◆ ◆
U U U U U U U			
Ultra Resolution Agarose MB For Molecular Biology For more details refer MB section	MB073-25G MB073-125G MB073-250G MB073-500G MB073-1KG	25gm 125gm 250gm 500gm 1kg	◆ ◆ ◆ ◆ ◆
Universal Indicator Store between 10 - 30°C	I013-100ML I013-500ML	100ml 500ml	235 1015
Universal indicator powder, Practical grade pH range 4 - 11 Store below 30°C	GRM1002-5G	5gm	200

Product	Code	Packing	Price in ₹
Uracil $C_4H_4N_2O_2$ MW : 112.09 CAS : 66-22-8 Store below 30°C			
Uracil CB Cell Culture Tested For more details refer CB section	TC178-25G TC178-100G TC178-500G	25gm 100gm 500gm	◆ ◆ ◆
Uracil Assay : ≥99%	GRM264-5G GRM264-25G	5gm 25gm	265 1195
Urea NH_2CONH_2 MW : 60.06 CAS : 57-13-6 Store below 30°C			
Urea CB (see : Carbamide) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC180M-500G TC180M-1KG TC180M-5KG	500gm 1kg 5kg	◆ ◆ ◆
Urea CB (see : Carbamide) Cell Culture Tested For more details refer CB section	TC180-500G TC180-1KG TC180-5KG	500gm 1kg 5kg	◆ ◆ ◆
Urea MB (see : Carbamide) For Molecular Biology For more details refer MB section	MB032-500G MB032-1KG MB032-5KG	500gm 1kg 5kg	◆ ◆ ◆
Urea, Hi-AR®/ACS (see : Carbamide, Hi-AR®/ACS) Assay : ≥99%	GRM3976-500G	500gm	1480
Urea, Hi-AR® (see : Carbamide, Hi-AR®) Suitable as Bacteriological ingredient Assay : ≥98.5%	GRM633-500G GRM633-50KG	500gm 50kg	985 94850
Urea, Hi-LR® (see : Carbamide, Hi-LR®) Assay : ≥98%	GRM632-500G	500gm	665
Urea phosphate ■ $CN_2H_7PO_5$ MW : 158.05 CAS : 4861-19-2 Assay : ≥98% Store below 30°C	GRM9891-500G	500gm	2170
Urease CAS : 9002-13-5 Store below 30°C			
Urease CB (see : Jackbean meal) Cell Culture Tested For more details refer CB section	TC691-25G	25gm	◆
Urease (see : Jackbean meal)	GRM091-100G GRM091-500G	100gm 500gm	495 2175
Urethane (see : Ethyl carbamate) $C_3H_7O_2N$ MW : 89.09 CAS : 51-79-6 Assay : ≥99% Store below 30°C	GRM2512-100G GRM2512-500G	100gm 500gm Bulk/Semi bulk	4105 18475 On request

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Uric acid, Hi-AR® (2,6,8-Trihydroxypurine) $C_5H_4N_4O_3$ MW : 168.11 CAS : 69-93-2 Assay : ≥99% Store below 30°C	RM6313-10G RM6313-25G RM6313-100G	10gm 25gm 100gm	3245 7595 26585
Uridine Cell Culture Tested CB For more details refer CB section	TC181-5G TC181-25G TC181-50G	5gm 25gm 50gm	◆ ◆ ◆
Uridine-5'-diphosphate sodium salt (UDP), From yeast $C_9H_{12}N_2O_{12}Na_2P_2$ MW : 448.12 CAS : 27821-45-0 Assay : ≥98% Store at 2 - 8°C	RM634-100MG	100mg	11175
Vacuum grease silicone (see : Silicone grease)	GRM406-50G	50gm	455
Valeric acid $C_5H_{10}O_2$ MW : 102.13 CAS : 109-52-4 Assay : ≥99% Store below 30°C	RM3012-500ML	500ml	9715
Valerophenone (Butyl phenyl ketone) $C_{11}H_{14}O$ MW : 162.23 CAS : 1009-14-9 Assay : ≥98% Store below 30°C	RM3013-25G	25gm	6050
L-Valine $C_5H_{11}NO_2$ MW : 117.15 CAS : 72-18-4 Store below 30°C			
L-Valine (From non-animal source) CB Meets USP-NF, EP, JP and BP testing specifications For more details refer CB section	TC132M-25G TC132M-100G TC132M-500G TC132M-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Valine (From non-animal source) CB Cell Culture Tested For more details refer CB section	TC132-25G TC132-100G TC132-500G TC132-1KG	25gm 100gm 500gm 1kg	◆ ◆ ◆ ◆
L-Valine Plant Culture Tested PTC For more details refer PTC section	PCT0322-25G PCT0322-100G PCT0322-1KG	25gm 100gm 1kg	◆ ◆ ◆
L-Valine ■ Assay : ≥99%	GRM070-25G GRM070-100G GRM070-1KG	25gm 100gm 1kg	405 1420 12740
Vanadium (III) chloride VCl_3 MW : 157.3 CAS : 7718-98-1 Assay : ≥97% Store below 30°C	GRM9075-10G	10gm	81340
Vanadium pentoxide V_2O_5 MW : 181.88 CAS : 1314-62-1 Store below 30°C			
Vanadium pentoxide, Hi-AR® (Divanadium pentoxide) Assay : ≥99%	GRM7613-100G GRM7613-500G	100gm 500gm	3645 16390
Vanadium pentoxide (Divanadium pentoxide) Assay : ≥98%	GRM6315-100G	100gm	2940
Vanadyl acetylacetonate ■ (Vanadium (IV)oxy acetyl acetonate) $C_{10}H_{14}O_5V$ MW : 265.16 CAS : 3153-26-2 Assay : ≥95% Store below 30°C	RM2513-25G RM2513-100G	25gm 100gm	2100 7775
Vanadyl sulphate hydrate (Vanadium (IV) oxide sulfate hydrate) $VOSO_4.xH_2O$ MW : 163.00 (anhydrous basis) CAS : 27774-13-6 (for anhydrous) Assay : ≥97% Store below 30°C	RM3817-100G	100gm	5150
Vancomycin hydrochloride $C_{66}H_{75}Cl_2N_9O_{24}.HCl$ MW : 1485.71 CAS : 1404-93-9 Store at 2 - 8°C			
Vancomycin hydrochloride Cell Culture Tested CB For more details refer CB section	TC202-500MG TC202-1G TC202-5G	500mg 1gm 5gm	◆ ◆ ◆
Vancomycin hydrochloride Plant Culture Tested PTC For more details refer PTC section	PCT1114-500MG PCT1114-1G PCT1114-5G PCT1114-25G	500mg 1gm 5gm 25gm	◆ ◆ ◆ ◆
Vancomycin hydrochloride For Molecular Biology MB For more details refer MB section	MB289-500MG	500mg	◆
Vancomycin hydrochloride Microbiology Tested Potency : ≥ 950 µg/mg Vancomycin	CMS217-500MG	500mg	4465
Vanillin $C_8H_8O_3$ MW : 152.15 CAS : 121-33-5 Store below 30°C			
Vanillin, Hi-AR® (4-Hydroxy-3-methoxybenzaldehyde) Assay : ≥99%	GRM7611-25G GRM7611-100G	25gm 100gm	555 1950
Vanillin, Hi-LR® (4-Hydroxy-3-methoxybenzaldehyde, Hi-LR®) Assay : ≥98%	GRM616-100G GRM616-500G	100gm 500gm	1275 5655
Vaseline, white (see : Petroleum jelly)	GRM1810-500G	500gm	695

Product	Code	Packing	Price in ₹
Veratraldehyde (see : 3,4-Dimethoxybenzaldehyde) $C_9H_{10}O_3$ MW : 166.17 CAS : 120-14-9 Assay : ≥98% Store below 30°C	RM2137-100G RM2137-500G	100gm 500gm	7490 31775
Veratric acid ■ (see : 3,4-Dimethoxybenzoic acid)	GRM2775-50G GRM2775-500G	50gm 500gm	2580 23120
Veratrol (see : Pyrocatechol dimethyl ether; 1,2-Dimethoxybenzene) $C_8H_{10}O_2$ MW : 138.16 CAS : 91-16-7 Assay : ≥97% Store below 30°C	RM2514-100ML	100ml	2195
Veratrylalcohol (see : 3,4-Dimethoxybenzyl alcohol)	RM2779-25G	25gm	8625
Victoria blue B C.I. No. : 44045 $C_{33}H_{32}ClN_3$ MW : 506.08 CAS : 2580-56-5 Store below 30°C	GRM7614-25G GRM7614-100G	25gm 100gm	580 2020
Vinyl acetate (Acetoxyethylene; Acetic acid vinyl ester) $C_4H_6O_2$ MW : 86.09 CAS : 108-05-4 Assay : ≥99% Store below 30°C	GRM4850-1L	1lt	4325
Vitamin A acetate powder CB (see : Retinol acetate) Cell Culture Tested For more details refer CB section	TC153-1G TC153-5G TC153-25G	1gm 5gm 25gm	◆ ◆ ◆
Vitamin A acetate powder (see : Retinol acetate)	CMS183-10G CMS183-25G	10gm 25gm	615 1505
Vitamin B_1 hydrochloride CB (see : Thiamine hydrochloride) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC173M-25G TC173M-100G TC173M-500G	25gm 100gm 500gm	◆ ◆ ◆
Vitamin B_1 hydrochloride CB (see : Thiamine hydrochloride) Cell Culture Tested For more details refer CB section	TC173-25G TC173-100G TC173-500G	25gm 100gm 500gm	◆ ◆ ◆
Vitamin B_1 hydrochloride PTC (see : Thiamine hydrochloride) Plant Culture Tested For more details refer PTC section	PCT0215-25G PCT0215-100G PCT0215-500G	25gm 100gm 500gm	◆ ◆ ◆
Vitamin B_1 hydrochloride (see : Thiamine hydrochloride)	CMS182-10G CMS182-25G CMS182-100G	10gm 25gm 100gm	540 1205 4190
Vitamin B_2 CB (see : (-)-Riboflavin) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC167M-25G TC167M-100G	25gm 100gm	◆ ◆
Vitamin B_2 CB (see : (-)-Riboflavin) Cell Culture Tested For more details refer CB section	TC167-25G TC167-100G	25gm 100gm	◆ ◆
Vitamin B_2 PTC (see : (-)-Riboflavin) Plant Culture Tested For more details refer PTC section	PCT0214-10G PCT0214-25G	10gm 25gm	◆ ◆
Vitamin B_2 (see : (-)-Riboflavin)	CMS181-10G CMS181-25G	10gm 25gm	565 1215
Vitamin B_3 CB (see : Nicotinic acid) Cell Culture Tested For more details refer CB section	TC157-100G TC157-500G	100gm 500gm	◆ ◆
Vitamin B_3 PTC (see : Nicotinic acid) Plant Culture Tested For more details refer PTC section	PCT0210-25G PCT0210-100G	25gm 100gm	◆ ◆
Vitamin B_3 (see : Nicotinic acid)	CMS177-25G CMS177-100G	25gm 100gm	180 645
Vitamin B_4 CB (see : Adenine) Cell Culture Tested For more details refer CB section	TC082-5G TC082-25G TC082-100G	5gm 25gm 100gm	◆ ◆ ◆
Vitamin B_4 PTC (see : Adenine) Plant Culture Tested For more details refer PTC section	PCT0842-5G PCT0842-25G PCT0842-100G	5gm 25gm 100gm	◆ ◆ ◆
Vitamin B_4 (see : Adenine)	CMS281-5G	5gm	345
Vitamin B_5 CB (see : D-Pantothenic acid hemicalcium salt; Calcium D-pantothenate) Meet USP-NF, EP, BP, JP and IP testing specifications For more details refer CB section	TC817M-500G TC817M-1KG	500gm 1kg	◆ ◆
Vitamin B_5 CB (see : D-Pantothenic acid hemicalcium salt, Calcium D-pantothenate) Cell Culture Tested For more details refer CB section	TC159-25G TC159-100G TC159-500G	25gm 100gm 500gm	◆ ◆ ◆
Vitamin B_5 PTC (see : D-Pantothenic acid hemicalcium salt; Calcium D-pantothenate) Plant Culture Tested For more details refer PTC section	PCT0202-25G PCT0202-100G	25gm 100gm	◆ ◆
Vitamin B_5 (see : D-Pantothenic acid hemicalcium salt; Calcium D-pantothenate)	CMS178-25G CMS178-100G	25gm 100gm	1090 3800
Vitamin B_6 hydrochlorode CB (see : Pyridoxine hydrochloride) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC039M-10G TC039M-25G TC039M-100G	10gm 25gm 100gm	◆ ◆ ◆

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product		Code	Packing	Price in ₹
Vitamin B_6 hydrochloride (see : Pyridoxine hydrochloride) Cell Culture Tested For more details refer CB section	CB	TC039-10G TC039-25G TC039-100G	10gm 25gm 100gm	◆ ◆ ◆
Vitamin B_6 hydrochloride (see : Pyridoxine hydrochloride) Plant Culture Tested For more details refer PTC section	PTC	PCT0212-10G PCT0212-25G	10gm 25gm	◆ ◆
Vitamin B_6 hydrochloride (see : Pyridoxine hydrochloride)		CMS180-10G CMS180-25G	10gm 25gm	340 745
Vitamin B_7 (see : Coenzyme R; D-Biotin) Meets USP-NF, EP, BP and JP testing specifications For more details refer CB section	CB	TC096M-5G TC096M-25G	5gm 25gm	◆ ◆
Vitamin B_7 (see : Coenzyme R; D-Biotin) Cell Culture Tested For more details refer CB section	CB	TC096-1G TC096-5G TC096-25G	1gm 5gm 25gm	◆ ◆ ◆
Vitamin B_7 (see : Coenzyme R; D-Biotin) Plant Culture Tested For more details refer PTC section	PTC	PCT0201-1G PCT0201-10G PCT0201-25G	1gm 10gm 25gm	◆ ◆ ◆
Vitamin B_7 (see : D-Biotin; Coenzyme R)		CMS095-1G CMS095-10G CMS095-25G	1gm 10gm 25gm	900 8040 16065
Vitamin B_8, From yeast (see : AMP From yeast; Adenosine-5'-monophosphate, free acid, From yeast)		CMS438-1G CMS438-5G	1gm 5gm	595 2730
Vitamin B_{10} (see : PABA; p-Aminobenzoic acid) Plant Culture Tested For more details refer PTC section	PTC	PCT0211-100G PCT0211-500G	100gm 500gm	◆ ◆
Vitamin B_{10}, Hi-LR® (see : PABA, Hi-LR®; p-Aminobenzoic acid, Hi-LR®)		CMS171-5G CMS171-10G	5gm 10gm	355 605
Vitamin B_{12} (see: Cyanocobalamin) Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	CB	TC183M-100MG TC183M-250MG TC183M-1G TC183M-5G	100mg 250mg 1gm 5gm	◆ ◆ ◆ ◆
Vitamin B_{12} (see : Cyanocobalamin) Cell Culture Tested For more details refer CB section	CB	TC183-100MG TC183-250MG TC183-1G TC183-5G	100mg 250mg 1gm 5gm	◆ ◆ ◆ ◆
Vitamin B_{12} (see : Cyanocobalamin) Plant Culture Tested For more details refer PTC section	PTC	PCT0204-250MG PCT0204-1G	250mg 1gm	◆ ◆
Vitamin B_{12} (see : Cyanocobalamin) For Molecular Biology For more details refer MB section	MB	MB241-250MG MB241-1G	250mg 1gm	◆ ◆

Product		Code	Packing	Price in ₹
Vitamin B_{12} (see : Cyanocobalamin)		CMS184-250MG CMS184-1G	250mg 1gm	1370 4770
Vitamin B_T (see : L-Carnitine)		CMS1312-5G CMS1312-25G	5gm 25gm	1525 6845
Vitamin C (see : L-Ascorbic acid) Cell Culture Tested For more details refer CB section	CB	TC094-25G TC094-100G TC094-500G	25gm 100gm 500gm	◆ ◆ ◆
Vitamin C (see : L-Ascorbic acid) Plant Culture Tested For more details refer PTC section	PTC	PCT0207-50G PCT0207-100G	50gm 100gm	◆ ◆
Vitamin C, Hi-AR®/ACS (see : L-Ascorbic acid, Hi-AR®/ACS)		CMS1014-50G CMS1014-100G	50gm 100gm	705 1270
Vitamin C (see : L-Ascorbic acid)		CMS040-50G CMS040-100G	50gm 100gm	540 965
Vitamin C sodium salt (see : L-Ascorbic acid sodium salt) Cell Culture Tested For more details refer CB section	CB	TC095-100G TC095-500G	100gm 500gm	◆ ◆
Vitamin D_3 (see : Cholecalciferol) Cell Culture Tested For more details refer CB section	CB	TC029-1G TC029-10G TC029-25G	1gm 10gm 25gm	◆ ◆ ◆
Vitamin D_3 (see : Cholecalciferol) Plant Culture Tested For more details refer PTC section	PTC	PCT0216-1G PCT0216-10G	1gm 10gm	◆ ◆
Vitamin D_3 (see : Cholecalciferol)		CMS334-1G CMS334-10G	1gm 10gm	2905 26055
Vitamin E (see : DL-α-Tocopherol) $C_{29}H_{50}O_2$ MW : 430.71 CAS : 10191-41-0 Assay : ≥98% Store at 2 - 8°C		CMS185-10G CMS185-50G	10gm 50gm	1050 4720
Vitamin E acetate $C_{31}H_{52}O_3$ MW : 472.74 CAS : 7695-91-2 Store at 2 - 8°C				
Vitamin E acetate (see : DL-α-Tocopherol acetate) Cell Culture Tested For more details refer CB section	CB	TC376-5G TC376-25G TC376-100G	5gm 25gm 100gm	◆ ◆ ◆
Vitamin E acetate (see : DL-α-Tocopherol acetate) Assay : ≥96%		CMS1870-10G CMS1870-50G	10gm 50gm	475 1875
Vitamin K_3 sodium bisulfite, water soluble (see : Menadione sodium bisulfite, water soluble) Cell Culture Tested For more details refer CB section	CB	TC151-25G TC151-100G	25gm 100gm	◆ ◆

Product	Code	Packing	Price in ₹
Vitamin K_3 sodium bisulfite, water soluble (see : Menadione sodium bisulphite, water soluble)	CMS3031-10G CMS3031-25G	10gm 25gm	850 1930
Vitamin M (see : Folic acid) CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC123M-5G TC123M-25G	5gm 25gm	◆ ◆
Vitamin M (see : Folic acid) CB Cell Culture Tested For more details refer CB section	TC123-5G TC123-25G	5gm 25gm	◆ ◆
Vitamin M (see : Folic acid) PTC Plant Culture Tested For more details refer PTC section	PCT0205-5G PCT0205-10G PCT0205-100G	5gm 10gm 100gm	◆ ◆ ◆
Vitamin M (see : Folic acid)	CMS175-5G CMS175-10G	5gm 10gm	640 1175
Vitamin P trihydrate (see : Rutin trihydrate) For Biochemistry	CMS7464-25G CMS7464-100G	25gm 100gm	2730 9495
W W W W W W			
W.B.C. Diluting Fluid Store between 10 - 30°C	R016-500ML	500ml	405
Water, HPLC ➧ ✦ H_2O MW : 18.02 CAS : 7732-18-5 Store below 30°C	AS077-1L AS077-5L	1lt 5lt	820 3405
Wij's Solution Store between 2 - 8°C	R074-1L R074-2.5L	1lt 2.5lt	3040 6665
Wright's Stain Store between 10 - 30°C	S030-250ML S030-500ML	250ml 500ml	425 755
Wright's stain, Hi-Cert® **Microbiology Tested** CAS : 68988-92-1 Store below 30°C	GRM265-5G GRM265-25G	5gm 25gm	575 2580
Wurster's reagent (see : TMPD; N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride) MB For Molecular Biology For more details refer MB section	MB385-500G	500gm	◆
Wurster's reagent (see : TMPD; N,N,N',N'-Tetramethyl-p-phenylenediamine dihydrochloride)	GRM445-5G GRM445-25G	5gm 25gm	1955 9375

Product	Code	Packing	Price in ₹
X X X X X X X X			
X-α-Gal (5-Bromo-4-chloro-3-indolyl-α-D-galactopyranoside) PTC Plant Culture Tested For more details refer PTC section	PCT1208-100MG	100mg	◆
X-Gal (5-Bromo-4-chloro-3-indolyl- ß-D-galactopyranoside) PTC Plant Culture Tested For more details refer PTC section	PCT1202-100MG PCT1202-500MG	100mg 500mg	◆ ◆
X-Gal (5-Bromo-4-chloro-3-indolyl- ß-D-galactopyranoside) MB For Molecular Biology For more details refer MB section	MB069-100MG MB069-500MG MB069-1G	100mg 500mg 1gm	◆ ◆ ◆
X-Gal (5-Bromo-4-chloro-3-indolyl- ß-D-galactopyranoside) $C_{14}H_{15}BrClNO_6$ MW : 408.63 CAS : 7240-90-6 Assay : ≥98% Store at 2 - 8°C	RM1308-100MG RM1308-500MG RM1308-1G	100mg 500mg 1gm	2550 11450 21750
X-Glucoside (5-Bromo-4-chloro-3-indolyl- ß-D-glucopyranoside) PTC Plant Culture Tested For more details refer PTC section	PCT1204-25MG PCT1204-100MG	25mg 100mg	◆ ◆
X-Glucoside ■ (5-Bromo-4-chloro-3-indolyl- ß-D-glucopyranoside) MB For Molecular Biology For more details refer MB section	MB246-1MG MB246-5MG MB246-10MG	1mg 5mg 10mg	◆ ◆ ◆
X-Glucuronide (5-Bromo-4-chloro-3-indolyl- ß-D-glucuronide sodium salt) PTC Plant Culture Tested For more details refer PTC section	PCT1206-500MG PCT1206-1G	500mg 1gm	◆ ◆
X-Glucuronide (5-Bromo-4-chloro-3-indolyl- ß-D-glucuronide sodium salt) MB For Molecular Biology For more details refer MB section	MB089-100MG MB089-500MG MB089-1G	100mg 500mg 1gm	◆ ◆ ◆
X-Glucuronide CHA salt $C_{20}H_{26}BrClN_2O_7$ MW : 521.79 CAS : 114162-64-0 Store at 2 - 8°C			
X-Glucuronide CHA salt (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) PTC Plant Culture Tested For more details refer PTC section	PCT1205-100MG PCT1205-500MG PCT1205-1G	100mg 500mg 1gm	◆ ◆ ◆
X-Glucuronide CHA salt (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) MB For Molecular Biology For more details refer MB section	MB088-100MG MB088-500MG MB088-1G	100mg 500mg 1gm	◆ ◆ ◆

✦ : Material packed in Plastic jerry can
■ : Material available till stock last ➧ : Material packed in Plastic bottles
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

HIMEDIA

Product	Code	Packing	Price in ₹
X-Glucuronide CHA salt ■ (5-Bromo-4-chloro-3-indolyl-ß-D-glucuronide cyclohexylammonium salt) Assay : ≥98%	RM9120-100MG RM9120-500MG RM9120-1G	100mg 500mg 1gm	6890 33760 64140
Xanthan gum CAS : 11138-66-2 Store below 30°C	GRM7618-100G GRM7618-500G	100gm 500gm	425 2125
Xanthine (2,6-Dihydroxypurine) $C_5H_4N_4O_2$ MW : 152.11 CAS : 69-89-6 Assay : ≥99% Store below 30°C	RM457-5G RM457-25G	5gm 25gm	1325 5540
Xanthine oxidase CAS : 9002-17-9 Store at 2 - 8°C			
Xanthine oxidase Cell Culture Tested CB For more details refer CB section	TC690-250U	250units	◆
Xanthine oxidase For Biochemistry Activity : ~15 U/mg solid	RM7620-250U	250units	32170
Xanthydrol (see : 9-Hydroxyxanthene) $C_{13}H_{10}O_2$ MW : 198.22 CAS : 90-46-0 Assay : ≥99% Store at 2 - 8°C	RM1855-5G RM1855-25G	5gm 25gm	7400 33290
XTT sodium salt Cell Culture Tested CB For more details refer CB section	TC239-100MG TC239-500MG	100mg 500mg	◆ ◆
Xylan from beechwood CAS : 9014-63-5 Store below 30°C			
Xylan from beechwood For Molecular Biology MB For more details refer MB section	MB141-10G	10gm	◆
Xylan from beechwood	RM10398-10G	10gm	16955
Xylene C_8H_{10} MW : 106.17 CAS : 1330-20-7 Store below 30°C			
Xylene mixture of isomers For Molecular Biology MB For more details refer MB section	MB180-500ML MB180-2.5L	500ml 2.5lt	◆ ◆
Xylene, for Histopathology Assay : ≥98%	AS133-500ML AS133-2.5L	500ml 2.5lt	990 3125
Xylene, Hi-AR®	AS080-500ML AS080-2.5L	500ml 2.5lt	825 2950
Xylene, Hi-LR®	AS078-500ML AS078-2.5L	500ml 2.5lt	650 2405
Xylene sulphur free, Hi-LR®	AS079-500ML AS079-2.5L	500ml 2.5lt	790 2595

Product	Code	Packing	Price in ₹
Xylene cyanol FF C.I. No. : 42135 $C_{25}H_{27}N_2NaO_6S_2$ MW : 538.61 CAS : 2650-17-1 Store below 30°C			
Xylene cyanol FF (Acid blue 147) MB For Molecular Biology For more details refer MB section	MB302-5G	5gm	◆
Xylene cyanol FF, Hi-Cert® (Acid blue 147)	RM859-5G	5gm	2990
p-Xylene, Scintillation grade (1,4-Dimethylbenzene) C_8H_{10} MW : 106.17 CAS : 106-42-3 Assay : ≥99% Store below 30°C	GRM2519-500ML	500ml	8630
Xylenol orange tetrasodium salt, Practical grade $C_{31}H_{28}N_2O_{13}SNa_4$ MW : 760.58 CAS : 3618-43-7 Store below 30°C	GRM1006-5G GRM1006-10G	5gm 10gm	925 1665
2,4-Xylidine ■ (see : 2,4-Dimethylaniline)	RM4214-100G	100gm	2170
2,6-Xylidine (see : 2,6-Dimethylaniline)	RM2786-100G	100gm	4475
Xylitol $C_5H_{12}O_5$ MW : 152.15 CAS : 87-99-0 Assay : ≥98% Store below 30°C	RM7625-5G RM7625-25G RM7625-100G	5gm 25gm 100gm	470 2745 3815
D-Xylose $C_5H_{10}O_5$ MW : 150.13 CAS : 58-86-6 Store below 30°C			
D-Xylose Plant Culture Tested PTC For more details refer PTC section	PCT0615-25G PCT0615-100G PCT0615-500G	25gm 100gm 500gm	◆ ◆ ◆
D-Xylose Assay : ≥99%	GRM111-25G GRM111-100G GRM111-500G	25gm 100gm 500gm	295 1030 4640
L-(-)-Xylose $C_5H_{10}O_5$ MW : 150.13 CAS : 609-06-3 Assay : ≥99% Store below 30°C	RM1488-5G	5gm	18575
Yellow colour Plant Culture Tested PTC For more details refer PTC section	PCT1315-250G	250gm	◆
Yttrium (III) chloride hexahydrate $YCl_3.6H_2O$ MW : 303.36 CAS : 10025-94-2 Assay : ≥99.9% Store below 30°C	RM9902-25G	25gm	3975

CHEM

Product	Code	Packing	Price in ₹
Yttrium (III) nitrate hexahydrate $Y(NO_3)_3.6H_2O$ MW : 383.01 CAS : 13494-98-9 Assay : ≥99% Store below 30°C	RM2520-25G RM2520-100G	25gm 100gm	1990 6950
Yttrium (III) oxide Y_2O_3 MW : 225.81 CAS : 1314-36-9 Assay : ≥99.99% Store below 30°C	RM1473-10G RM1473-100G	10gm 100gm	675 5990
Z Z Z Z Z Z Z Z			
Z-L-Lysine ■ (see : N-α-(Carbobenzyloxy)-L-lysine)	RM2536-5G	5gm	7655
ZN Acid Fast Stains - Kit (contains S033,S005 and S022) Store between 10 - 30°C	K005-1KT	1kt	1160
ZN Acid Fast Stains - Kit (contains S033, S005 & S022) Store between 10 - 30°C	K005L-1KT	1kt	3845
Zeatin PTC Plant Culture Tested For more details refer PTC section	PCT0813-50MG PCT0813-100MG PCT0813-250MG PCT0813-500MG PCT0813-1G	50mg 100mg 250mg 500mg 1gm	◆ ◆ ◆ ◆ ◆
Zeatin solution PTC Plant Culture Tested For more details refer PTC section	PCT1411-20ML PCT1411-5X20ML	20ml 5X20ml	◆ ◆
trans-Zeatin riboside $C_{15}H_{21}N_5O_5$ MW : 351.36 CAS : 6025-53-2 Store at 2 - 8°C			
trans-Zeatin riboside PTC Plant Culture Tested For more details refer PTC section	PCT0814-10MG PCT0814-25MG	10mg 25mg	◆ ◆
trans-Zeatin riboside Assay : ≥95%	RM9144-10MG	10mg	32580
Zein, From corn CAS : 9010-66-6 Store below 30°C	RM4853-100G RM4853-500G	100gm 500gm	13305 57700
Zeolite type Y (Sodium form) CAS : 1318-02-1 Store below 30°C	GRM3834-100G	100gm	20595
Zinc Zn AW : 65.39 CAS : 7440-66-6 Store below 30°C			
Zinc granular, 30 mesh Assay : ≥99.9%	GRM4854-100G	100gm	11200
Zinc metal powder, Hi-AR®/ACS Assay : ≥99.8%	GRM1435-500G	500gm	1920
Zinc metal, Solids Assay : ≥99.5%	GRM1054-500G	500gm	4055

Product	Code	Packing	Price in ₹
Zinc dust (300 mesh) Assay : ≥90%	GRM888-500G	500gm Bulk/Semi bulk	1475 On request
Zinc metal filing, For Arsenic test Assay : ≥99.5%	GRM10955-500G	500gm	3965
Zinc acetate dihydrate $Zn(CH_3COO)_2.2H_2O$ MW : 219.51 CAS : 5970-45-6 Store below 30°C			
Zinc acetate dihydrate, Hi-AR®/ACS Assay : ≥98%	GRM3977-500G	500gm	2215
Zinc acetate dihydrate, Hi-AR® Assay : ≥97.5%	GRM1434-500G	500gm	2120
Zinc acetate dihydrate, Hi-LR® Assay : ≥97%	GRM692-500G	500gm	1705
Zinc amalgam Store below 30°C	GRM9093-100G	100gm	30320
Zinc borate, Hi-LR® ■ $2ZnO.3B_2O_3.3.5H_2O$ MW : 434.62 CAS : 1332-07-6 Assay : 37% ZnO Store below 30°C Assay : 47% B_2O_3	GRM7627-1KG	1kg	6870
Zinc bromide anhydrous ■ $ZnBr_2$ MW : 225.2 CAS : 7699-45-8 Assay : ≥98% Store below 30°C	GRM2550-100G	100gm	8415
Zinc chloride anhydrous $ZnCl_2$ MW : 136.3 CAS : 7646-85-7 Store below 30°C			
Zinc chloride anhydrous CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC184M-100G TC184M-500G TC184M-1KG	100gm 500gm 1kg	◆ ◆ ◆
Zinc chloride anhydrous CB Cell Culture Tested For more details refer CB section	TC184-100G TC184-500G TC184-1KG	100gm 500gm 1kg	◆ ◆ ◆
Zinc chloride anhydrous MB For Molecular Biology For more details refer MB section	MB046-100G MB046-500G	100gm 500gm	◆ ◆
Zinc chloride anhydrous, Hi-AR®/ACS Assay : ≥98%	GRM7628-500G	500gm	1340
Zinc chloride anhydrous, Hi-LR® Assay : ≥97%	GRM696-500G	500gm	1020
Zinc citrate tribasic dihydrate ■ $C_{12}H_{10}O_{14}Zn_3.2H_2O$ MW : 610.4 CAS : 5990-32-9 Assay : ≥97% Store below 30°C	GRM7674-500G	500gm	3350
Zinc dithiol (see : Toluene-3,4-dithiol zinc derivative) $C_7H_6S_2Zn$ MW : 219.63 CAS : 29726-21-4 Assay : ≥98% Store below 30°C	RM1472-1G	1gm	19680

■ : Material available till stock last
For all Registered Trademark refer Page No.: 1272
CMS : "CMS" codes are only for R&D and Laboratory use and not for drug use

◆ : for rate and other details refer
MB : Molecular Biology Page No. 789 - 820
CB : Cell Biology Page No. 573 - 610
PTC : Plant Tissue Culture Page No. 919 - 930, 94 1- 945

Product	Code	Packing	Price in ₹
Zinc gluconate $C_{12}H_{22}O_{14}Zn$ MW : 455.67 CAS : 4468-02-4 Assay : ≥97% Store below 30°C	GRM9096-500G	500gm	3155
Zinc hydroxide carbonate basic, Hi-LR® $[ZnCO_3]_2.[Zn(OH)_2]_3$ MW : 549.01 CAS : 5263-02-5 Assay : ≥58% Store below 30°C	GRM1884-500G	500gm	1850
Zinc iodide ■ ZnI_2 MW : 319.2 CAS : 10139-47-6 Assay : ≥98% Store below 30°C	GRM4551-50G	50gm	7990
Zinc nitrate hexahydrate $Zn(NO_3)_2.6H_2O$ MW : 297.49 CAS : 10196-18-6 Assay : ≥99% Store below 30°C	GRM691-500G	500gm	1030
Zinc oxalate hydrate, Hi-LR® $ZnC_2O_4.xH_2O$ MW : 153.41 (anhydrous basis) CAS : 547-68-2 Assay : 29 - 40.3% Zn Store below 30°C	GRM6322-500G	500gm	6110
Zinc oxide ZnO MW : 81.39 CAS : 1314-13-2 Store below 30°C			
Zinc oxide, Hi-AR®/ACS Assay : ≥99%	GRM3978-500G	500gm	2240
Zinc oxide, Hi-AR® Assay : ≥98.5%	GRM1436-500G	500gm	2270
Zinc oxide, Hi-LR® Assay : ≥98%	GRM679-500G GRM679-1KG	500gm 1kg	1795 3500
Zinc phosphate, Hi-LR® $Zn_3(PO_4)_2$ MW : 386.11 CAS : 7779-90-0 Assay : 49.5 - 52.1% Zn Store below 30°C	GRM6323-500G	500gm	2345
Zinc sulphate heptahydrate $ZnSO_4.7H_2O$ MW : 287.56 CAS : 7446-20-0 Store below 30°C			
Zinc sulfate heptahydrate CB Meets USP-NF, EP, JP, BP and IP testing specifications For more details refer CB section	TC131M-100G TC131M-500G	100gm 500gm	◆ ◆
Zinc sulfate heptahydrate CB Cell Culture Tested For more details refer CB section	TC131-100G TC131-500G	100gm 500gm	◆ ◆
Zinc sulphate heptahydrate PTC Plant Culture Tested For more details refer PTC section	PCT0118-500G PCT0118-1KG	500gm 1kg	◆ ◆

Product	Code	Packing	Price in ₹
Zinc sulphate heptahydrate MB For Molecular Biology For more details refer MB section	MB233-500G	500gm	◆
Zinc sulphate heptahydrate, Hi-AR®/ACS Assay : ≥99%	GRM3979-500G	500gm	705
Zinc sulphate heptahydrate, Hi-AR® Assay : ≥98.5%	GRM695-500G	500gm	750
Zinc sulphate heptahydrate, Hi-LR® Assay : ≥98%	GRM1196-500G GRM1196-1KG	500gm 1kg	620 1325
Zinc sulphate monohydrate $ZnSO_4.H_2O$ MW : 179.47 CAS : 7446-19-7 Assay : ≥99% Store below 30°C	GRM1180-500G	500gm	1080
Zinc sulphide, Hi-LR® ZnS MW : 97.46 CAS : 1314-98-3 Assay : ≥98% Store below 30°C	GRM1897-500G	500gm	5740
Zinc Testing Kit For more details refer Water Analysis System	WT044-1NO	1no (100 Tests)	3525
Zincon sodium salt monohydrate, Hi-AR®/ACS ■ $C_{20}H_{15}N_4NaO_6S.H_2O$ MW : 480.43 CAS : 62625-22-3 (For anhydrous) Store below 30°C	GRM847-1G GRM847-5G	1gm 5gm	3330 14930
Zirconium (IV) carbide powder ■ ZrC MW : 103.23 CAS : 12070-14-3 Assay : ≥99% Store below 30°C	GRM9106-50G	50gm	19570
Zirconium (IV) chloride $ZrCl_4$ MW : 233.04 CAS : 10026-11-6 Assay : ≥99% Store below 30°C	GRM3832-50G	50gm	13965
Zirconium dioxide (Zirconium (IV) oxide; Zirconia) ZrO_2 MW : 123.22 CAS : 1314-23-4 Assay : ≥99% Store below 30°C	GRM6326-500G	500gm	9350
Zirconium (IV) fluoride ■ ZrF_4 MW : 167.22 CAS : 7783-64-4 Assay : ≥99.5% Store below 30°C	GRM9107-100G	100gm	19175
Zirconium sulphate tetrahydrate ■ $Zr(SO_4)_2.4H_2O$ MW : 355.41 CAS : 7446-31-3 Assay : ≥25% Zr Store below 30°C	GRM3836-100G	100gm	5210
Zirconyl nitrate hydrate ■ $ZrN_2O_7.xH_2O$ MW : 231.23 (anhydrous basis) CAS : 14985-18-3 Assay : 27 - 30% Zr Store below 30°C	GRM1856-100G GRM1856-500G	100gm 500gm	6425 26940

Trade Marks used in the Lab Chemicals Price List

Aerosil	:	Degussa-Germany
Alamar Blue	:	Morphosys UK Ltd.
Aliquat	:	BASF
Amberlite	:	Dow Chemical Co.
Amberlyst	:	Dow Chemical Co.
BCIP	:	Sigma-Aldrich Co. LLC
Biogel	:	Biorad Lab
Brij	:	Uniqema Americas LLC
Carbopol	:	B.F. Goodrich Chemical Co.
Celite	:	Imerys Minerals California, Inc.
Cellosolve	:	Union Carbide
Chelex	:	Bio-Rad Laboratories, Inc.
Colcemid	:	Ciba-Geigy Corporation
Coomassie	:	Imperial Chemical Industries
Cremophor	:	BASF SE
Decalin	:	Sigma-Aldrich Co. LLC
Dispase	:	Godo Shusei Co., Ltd., Tokyo, Japan
Dowex	:	Dow Chemical Company
Drierite	:	W.A. Hammond Drierite Co., Ltd.
Eriochrome	:	Huntsman International LLC
Ethocel	:	Dow Chemical Company
EvoPure	:	Toku-E Company
Ficoll	:	Cytiva
Florisil	:	U.S. Silica Company
Gelrite	:	Merck & Co., Inc. (Rahway, NJ), Kelco Division, USA.
Hyamine	:	Lonza Inc.
Hyflo	:	Celite Corp
Isopar	:	Exxon Mobil Corp.
Jeffamine	:	Huntsman Corporation
Lutrol	:	BASF SE
Luxol	:	Rohm & Haas Co.
Magenta	:	Magenta Corp.
Nonidet	:	Shell Chemical Co.
Oxone	:	E.I. du Pont de Nemours and Company
Paraplast	:	Leica Biosystems
Phytagel	:	Sigma Aldrich Co. LLC
Pluronic	:	BASF
Polyclar	:	GAF Corporation.
Polyox	:	Dow Chemical Company
Selectfluor	:	Air Products & Chemicals Inc.
Silwet	:	Momentive
Span	:	Croda International PLC.
Super Cel	:	Imerys Minerals California, Inc.
Synperonic	:	Croda International PLC.
Tamol	:	Dow Chemical Company
Tergitol	:	Union Carbide
Tetralin	:	Sigma-Aldrich Co. LLC
TOPO	:	Life Technologies
Triton	:	Dow Chemical Company
Trizma	:	Sigma-Aldrich Co. LLC
Tween	:	Croda International PLC.
XAD	:	Dow Chemical Company

Product	Code	Packing	Price in ₹
Acetic acid, HPLC	AS081-1L	1lt	1615
Acetic acid aldehyde free, Hi-AR®	AS002-500ML	500ml	780
	AS002-2.5L	2.5lt	2780
Acetic acid glacial, Hi-AR®	AS119-500ML	500ml	715
	AS119-2.5L	2.5lt	2645
Acetic acid glacial, Hi-LR®	AS001-500ML	500ml	580
	AS001-2.5L	2.5lt	2140
Acetic acid 20%	AS135	Bulk / Semi bulk	On request
Acetone, Hi-AR®	AS025-500ML	500ml	750
	AS025-2.5L	2.5lt	2590
Acetone, Hi-LR®	AS024-500ML	500ml	620
	AS024-2.5L	2.5lt	2300
Acetonitrile, Gradient	AS029-1L	1lt	2050
	AS029-2.5L	2.5lt	4420
Acetonitrile, HPLC	AS028-1L	1lt	2165
	AS028-2.5L	2.5lt	4640
Acetonitrile, Hi-AR®	AS027-500ML	500ml	1055
	AS027-2.5L	2.5lt	4825
Acetonitrile, Hi-LR®	AS026-500ML	500ml	1015
	AS026-2.5L	2.5lt	4045
Aniline, Hi-LR®	AS030-500ML	500ml	1205
Benzalkonium chloride 50% (w/v) aqueous solution	AS103-500ML	500ml	1165
	AS103-1L	1lt ▪	1780
	AS103-5L	5lt ✦	7730
Benzene, Hi-AR®	AS032-500ML	500ml	805
	AS032-2.5L	2.5lt	2920
Benzene, Hi-LR®	AS031-500ML	500ml	645
	AS031-2.5L	2.5lt	2450
Benzyl alcohol, Hi-AR®	AS034-500ML	500ml	1270
	AS034-2.5L	2.5lt	4925
Benzyl alcohol, Hi-LR®	AS033-500ML	500ml	1130
	AS033-2.5L	2.5lt	4550
1-Butanol, HPLC	AS088-1L	1lt	2975
1-Butanol, Hi-AR®	AS036-500ML	500ml	890
	AS036-2.5L	2.5lt	3495
1-Butanol, Hi-LR®	AS035-500ML	500ml	815
	AS035-2.5L	2.5lt	3090
Carbinol, Gradiant grade	AS129-2.5L	2.5lt	1740

Product	Code	Packing	Price in ₹
Carbinol, HPLC	AS106-1L	1lt	1345
	AS106-2.5L	2.5lt	1625
Carbinol dried (max 0.02% water), Hi-AR®	AS107-500ML	500ml	880
Carbinol, Hi-AR®	AS104-500ML	500ml	515
	AS104-2.5L	2.5lt	1340
Carbinol, Hi-LR®	AS105-500ML	500ml ▪	425
	AS105-2.5L	2.5lt ▪	1145
Chlorobenzene, Hi-AR®/ACS	AS038-500ML	500ml	765
	AS038-2.5L	2.5lt	2870
Chlorobenzene, Hi-LR®	AS037-500ML	500ml	765
	AS037-2.5L	2.5lt	2790
Chloroform, HPLC	AS114-1L	1lt	1915
	AS114-2.5L	2.5lt	4630
Chloroform specially dried, Hi-AR®	AS041-500ML	500ml	1000
Chloroform, Hi-AR®	AS040-500ML	500ml	780
	AS040-2.5L	2.5lt	2570
Chloroform Hi-LR®	AS039-500ML	500ml	580
	AS039-2.5L	2.5lt	2270
Cyclohexane, Hi-AR®	AS043-500ML	500ml	845
	AS043-2.5L	2.5lt	3325
Cyclohexane, Hi-LR®	AS042-500ML	500ml	755
	AS042-2.5L	2.5lt	3030
DMF, Hi-AR® (see : N,N-Dimethylformamide, Hi-AR®)	AS090-500ML	500ml	855
Dichloromethane, HPLC	AS115-1L	1lt	1545
	AS115-2.5L	2.5lt	3690
Dichloromethane, Hi-AR®	AS045-500ML	500ml	920
	AS045-2.5L	2.5lt	3275
Dichloromethane, Hi-LR®	AS044-500ML	500ml	840
	AS044-2.5L	2.5lt	2855
Diethylamine, HPLC	AS085-1L	1lt	4840
Diethylamine, Hi-LR®	AS046-500ML	500ml	1015
Diethyl ether, Hi-AR®	AS126-500ML	500ml	875
	AS126-2.5L	2.5lt	3765
Diethyl ether (stabilised), Hi-LR®	AS047-500ML	500ml	820
	AS047-2.5L	2.5lt	3325
N,N-Dimethylformamide, Hi-AR® (see : DMF, Hi-AR®)	AS090-500ML	500ml	855

: Material packed in Glass bottles

✦ : Material packed in plastic jerry can

▪ : Material packed in Plastic bottle

Unless indicated all above product to be stored below 30°C

Product	Code	Packing	Price in ₹
Dimethyl sulphoxide, Hi-LR®	AS121-500ML	500ml	2645
1,4 -Dioxane, Hi-AR®/ACS	AS049-500ML	500ml	1095
	AS049-1L	1lt	2080
Ethyl acetate, HPLC	AS130-1L	1lt	1515
	AS130-2.5L	2.5lt	3480
Ethyl acetate, Hi-AR®	AS051-500ML	500ml	720
	AS051-2.5L	2.5lt	2405
Ethyl acetate, Hi-LR®	AS050-500ML	500ml	650
	AS050-2.5L	2.5lt	2215
Ethylene glycol, Hi-LR®	AS052-500ML	500ml	820
	AS052-2.5L	2.5lt	2975
Formaldehyde sol 37 - 41%, Hi-AR®	AS127-500ML	500ml	675
	AS127-2.5L	2.5lt	2375
Formaldehyde sol 37 - 41%, Hi-LR®	AS017-500ML	500ml	455
	AS017-5L	5lt ▪	2145
Glycerol ~50% (v/v), Hi-AR®	AS101-500ML	500ml	695
	AS101-1L	1lt	1290
	AS101-2.5L	2.5lt	3180
Glycerol 85 - 88%, Hi-AR®	AS100-500ML	500ml	820
	AS100-1L	1lt	1450
Hiclean (Liquid soap)	AS023-1L	1lt▪	995
	AS023-5L	5lt▪	2920
Hydrochloric acid abt.35% pure, Hi-AR®	AS004-500ML	500ml	565
	AS004-2.5L	2.5lt	1620
	AS004-5L	5lt ✦	2175
Hydrochloric acid abt. 35% pure, Hi-LR®	AS003-500ML	500ml	525
	AS003-2.5L	2.5lt	1255
	AS003-5L	5lt ✦	1605
Hydrofluoric acid 48%, pure, Hi-AR®/ACS	AS007-500ML	500ml▪	1945
Hydrofluoric acid 40% pure, Hi-AR®	AS006-500ML	500ml▪	1615
Hydrofluoric acid pure, Hi-LR®	AS005-500ML	500ml▪	1420
Iodophor, Hi-LR®	AS113-1L	1lt	2565
	AS113-5L	5lt	9970
Isoamyl alcohol, Hi-AR®/ACS	AS109-500ML	500ml	1025
	AS109-2.5L	2.5lt	4450
Isooctane, Hi-AR®/ACS	AS057-500ML	500ml	1870
	AS057-2.5L	2.5lt	8130

Product	Code	Packing	Price in ₹
Karl Fischer's Reagent, Pyridine free	AS020-500ML	500ml	4720
	AS020-2X250ML	2x250ml	4945
Methanol dried (max 0.02% water), Hi-AR®	AS060-500ML	500ml	905
Methanol, Gradient grade	AS128-2.5L	2.5lt	1790
Methanol, HPLC	AS061-1L	1lt	950
	AS061-2.5L	2.5lt	1505
Methanol, Hi-AR®	AS059-500ML	500ml	520
	AS059-2.5L	2.5lt	1245
Methanol, Hi-LR®	AS058-500ML	500ml▪	440
	AS058-2.5L	2.5lt▪	1145
Nitric acid 69 - 72% pure, Hi-AR®	AS009-500ML	500ml	715
	AS009-2.5L	2.5lt	2070
Nitric acid 68 - 72% pure, Hi-LR®	AS008-500ML	500ml	580
	AS008-2.5L	2.5lt	1930
Orthophosphoric acid abt. 88%, Hi-AR®	AS011-500ML	500ml	1445
	AS011-2.5L	2.5lt	6350
Orthophosphoric acid abt. 85%, Hi-LR®	AS010-500ML	500ml▪	1200
	AS010-2.5L	2.5lt▪	4765
Perchloric acid about 70%, Hi-AR® For diamond industry	AS014-500ML	500ml	3055
Perchloric acid about 70% Hi-AR®/ACS	AS013-500ML	500ml	2790
	AS013-2.5L	2.5lt	12995
Perchloric acid about 60%, Hi-AR®/ACS	AS012-500ML	500ml	2420
0.1 N Perchloric acid in acetic acid	AS123-500ML	500ml	1630
	AS123-2.5L	2.5lt	6105
Petroleum ether 40 - 60°C, Hi-AR®	AS063-500ML	500ml	1040
	AS063-2.5L	2.5lt	3890
Petroleum ether 40 - 60°C, Hi-LR®	AS062-500ML	500ml	1005
	AS062-2.5L	2.5lt	4325
Petroleum ether 60 - 80°C, Hi-AR®	AS065-500ML	500ml	715
	AS065-2.5L	2.5lt	2465
Petroleum ether 60 - 80°C, Hi-LR®	AS064-500ML	500ml	640
	AS064-2.5L	2.5lt	2495
Phenol crystal, Hi-AR®/ACS	AS022-500G	500gm	1170
Phenol crystal, Hi-LR®	AS021-500G	500gm	1065
	AS021-4KG	4kg	On request
1, 2-Propanediol, Hi-LR®	AS066-500ML	500ml	1025
	AS066-2.5L	2.5lt	3980

: Material packed in Glass bottles

✦ : Material packed in plastic jerry can

▪ : Material packed in Plastic bottle

Unless indicated all above product to be stored below 30°C

Product	Code	Packing	Price in ₹
2-Propanol, HPLC	AS122-1L	1lt	1975
	AS122-2.5L	2.5lt	4575
2-Propanol, Hi-AR®	AS068-500ML	500ml	705
	AS068-2.5L	2.5lt	2965
2-Propanol, Hi-LR®	AS067-500ML	500ml▪	705
	AS067-2.5L	2.5lt▪	2415
	AS067-5L	5lt✦	4605
2-Propanol, 69 - 71%	AS125-2.5L	2.5lt	3015
Pyridine, Hi-AR®/ACS	AS070-250ML	250ml	1750
Pyridine, Hi-LR®	AS069-500ML	500ml	1755
	AS069-2.5L	2.5lt	8095
Sodium hypochlorite, Hi-AR®/ACS (4% w/v solution)	AS102-100ML	100ml▪	540
	AS102-1L	1lt✦	690
	AS102-5L	5lt✦	1945
	AS102-4X50ML	4x50ml▪	1750
Sulfuric acid pure, Hi-AR®	AS016-500ML	500ml	680
	AS016-2.5L	2.5lt	2105
Sulfuric acid pure, Hi-LR®	AS015-500ML	500ml	605
	AS015-2.5L	2.5lt	1915
	AS015-5L	5lt ✦	2345
Sulfurous acid, 5 - 6% For bulk pack of LR / AR grade material are available on request	AS137	Bulk / Semi bulk	On request
Tetrahydrofuran, HPLC	AS118-1L	1lt	3320
	AS118-2.5L	2.5lt	8145
Tetrahydrofuran, Hi-AR®/ACS	AS071-500ML	500ml	1380
	AS071-2.5L	2.5lt	5775

Product	Code	Packing	Price in ₹
Toluene, Hi-AR®	AS074-500ML	500ml	705
	AS074-2.5L	2.5lt	2540
Toluene low in sulfur, Hi-LR®	AS073-500ML	500ml	890
	AS073-2.5L	2.5lt	2980
Toluene rectified, Hi-LR®	AS072-500ML	500ml	675
	AS072-2.5L	2.5lt	2690
Trichloroethylene Hi-AR®	AS108-500ML	500ml	2500
	AS108-2.5L	2.5lt	11770
Trichloroethylene, Hi-LR®	AS075-500ML	500ml	2375
	AS075-2.5L	2.5lt	10270
Triethanolamine, Hi-AR®	AS117-500ML	500ml	1320
Triethanolamine, Hi-LR®	AS116-500ML	500ml	1270
Triethylamine, Hi-LR®	AS076-500ML	500ml	905
	AS076-2.5L	2.5lt	3625
Water, HPLC	AS077-1L	1lt ▪	820
	AS077-5L	5lt✦	3405
Xylene for Histopathology	AS133-500ML	500ml	990
	AS133-2.5L	2.5lt	3125
Xylene, Hi-AR®	AS080-500ML	500ml	825
	AS080-2.5L	2.5lt	2950
Xylene, Hi-LR®	AS078-500ML	500ml	650
	AS078-2.5L	2.5lt	2405
Xylene sulphur free, Hi-LR®	AS079-500ML	500ml	790
	AS079-2.5L	2.5lt	2595

CHEM

HIMEDIA®

: Material packed in Glass bottles

✦ : Material packed in plastic jerry can

▪ : Material packed in Plastic bottle

Unless indicated all above product to be stored below 30°C

Water Analysis System

Code	Product	Type	Range	No. of Tests	Price in ₹
Total Hardness Test					
Kit contains 4 reagent bottles and 1 test jar with spoon Least Count of one drop : 2, 5 & 25 mg/L					
WT001D-1NO WT001A-1NO	**AQUACheck Total Hardness Testing Kit** (Calcium and Magnesium Content)	Drop titration	2 - 40 mg/L, 5 - 100 mg/L as $CaCO_3$	**100 Tests 300 Tests**	**970 1230**
WT001E-1NO WT001B-1NO	**AQUACheck Total Hardness Testing Kit** (Calcium and Magnesium Content)	Drop titration	2 - 40 mg/L, 25 - 500 mg/L as $CaCO_3$	**100 Tests 300 Tests**	**970 1230**
WT001F-1NO WT001C-1NO	**AQUACheck Total Hardness Testing Kit** (Calcium and Magnesium Content)	Drop titration	5 - 100 mg/L, 25 - 500 mg/L as $CaCO_3$	**100 Tests 300 Tests**	**1075 1325**
Calcium Hardness Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT002A-1NO WT002-1NO	**AQUACheck Calcium Hardness Testing Kit** Kit contains 4 reagent bottles and 1 test jar with spoon	Drop titration	5 - 100 mg/L as $CaCO_3$	**100 Tests 250 Tests**	**970 1230**
Alkalinity Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT003A-1NO WT003-1NO	**AQUACheck Alkalinity Testing Kit** Kit contains 4 reagent bottles and 1 test jar with spoon	Drop titration	10 - 200 mg/L, 100 - 2000 mg/L as $CaCO_3$	**100 Tests 300 Tests**	**970 1230**
Chloride Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT004A-1NO WT004-1NO	**AQUACheck Chloride Testing Kit** Kit contains 4 reagent bottles and 1 test jar with spoon	Drop titration	10 - 200 mg/L, 50 - 1000 mg/L as chloride (Cl)	**100 Tests 300 Tests**	**1230 1695**
Sulphite Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT005A-1NO WT005-1NO	**AQUACheck Sulphite Testing Kit** Kit contains 4 reagent bottles and 1 test jar with spoon	Drop titration	5 - 100 mg/L as Na_2SO_3	**100 Tests 250 Tests**	**1075 1830**
Free Chlorine Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT006A-1NO WT006B-1NO	**AQUACheck Free Chlorine Testing Kit** (O-Toluidine method) Kit contains 1 reagent bottle, 1 test jar and colour chart	Colour Comparator	0 - 2 mg/L as Chlorine	**100 Tests 300 Tests**	**970 1745**
WT006C-1NO WT006D-1NO	**AQUACheck Free Chlorine Testing Kit (DPD Method)** Kit contains 2 reagent bottles, 1 test jar with spoon and colour chart	Colour Comparator	0.5 - 5.0 mg/L as Chlorine	**100 Tests 300 Tests**	**750 1430**

Water Analysis System

Nitrite Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT007A-1NO **WT007-1NO**	**AQUACheck Nitrite Testing Kit** Kit contains 3 reagent bottles and 1 test jar	Drop titration	5 - 100 mg/L, 50 - 1000 mg/L as $NaNO_2$	**100 Tests** **250 Tests**	**1230** **1880**
WT007B-1NO **WT007C-1NO**	**AQUACheck Nitrite Testing Kit** Kit contains 4 reagent bottles, 1 test jar with spoon and colour chart	Colour Comparator	0.0 - 0.8 mg/L as $NaNO_2$	**100 Tests** **300 Tests**	**1880** **4375**
Orthophosphate Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT008A-1NO	**AQUACheck Orthophosphate Testing Kit (High level)** Kit contains 2 reagent bottles, 1 test jar with spoon and colour chart	Comparator	0 - 40 mg/L as PO_4	**100 Tests**	**1550**
WT008B-1NO	**AQUACheck Orthophosphate Testing Kit (Low level)** Kit contains 3 reagent bottles, 1 test jar with spoon and colour chart	Comparator	0.5 - 10 mg/L as PO_4	**100 Tests**	**1550**
Silica Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT009-1NO	**AQUACheck Silica Testing Kit** Kit contains 3 reagent bottles, 1 test jar with spoon and colour chart	Colour Comparator	0 - 80 mg/L as SiO_2	**100 Tests**	**1695**
Iron Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT010-1NO	**AQUACheck Iron Testing Kit** Kit contains 2 powder reagent bottles, 1 test jar with spoon and colour chart	Colour Comparator	0.3 - 2.0 mg/L as Iron (Fe)	**100 Tests**	**1695**
Hydrazine Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT011-1NO	**AQUACheck Hydrazine Testing Kit** Kit contains 1 powder reagent bottle, 1 test jar with spoon and colour chart	Colour Comparator	0.1 - 0.75 mg/L as Hydrazine	**100 Tests**	**1695**
Fluoride Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT012-1NO	**AQUACheck Fluoride Testing Kit** Kit contains 1 Reagent Bottle, 1 Test jar & colour comparator chart	Colour Comparator	0.0 - 2.5 mg/L (ppm) as Fluoride (F)	**100 Tests**	**1695**

Water Analysis System

Nitrate Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT013-1NO	**AQUACheck Nitrate Testing Kit** Kit contains 3 Reagent Bottles, 1 Test jar with spoon & colour chart	Colour Comparator	0.0 - 100 mg/L (ppm) as Nitrate (NO_3 - N)	**100 Tests**	**1695**

Arsenic Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT025-1NO	**Arsenic Test Kit** Kit contains 2 Reagent bottles with 2 spoon, 1 Reaction vessel, Container with 50 test strips & colour chart	Colour Comparator	0.05 - 3.0 mg/L (ppm) as Arsenic (As)	**50 Tests**	**1695**

TDS Meter					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT018-1NO	**AQUACheck TDS meter for Water testing Kit** Kit contains TDS meter	Visual	0 - 9990mg/L (ppm)	**1 no**	**6345**

Multi Parameter Water Testing Kits			
Code	**Product**	**No. of Tests**	**Price in ₹**
WT015-1NO	**AQUACheck Multi Parameter Water Testing Kit and 3 standard Turbidity vials** Kit contains 14 Reagent bottles, 1 Test jars with spoon, 3 Standard turbidity vials, 1 Empty vial, 2 Turbidity measuring tubes, pH strips, Comparator charts for Iron, Chlorine, Fluoride & Nitrate Tests.	**100 Tests**	**10820**
WT023-1NO	**Octo Aqua Test Kit (Water Testing Kit for 8 Test parameters)** Kit contains 16 Reagent bottles, 1 Test jar with spoon, 4 standard turbidity vials & 1 sample vial, pH strips, colour chart for Fluoride, Iron and Nitrate Tests.	**100 Samples/ kit**	**8940**

Test & Range	Type	Test & Range	Type
1) pH test : pH test strips of range 2.0 - 10.5	Visual	5) Fluoride : 0.0 - 2.5 mg/L (ppm) as F	Comparator
2) Turbidity : standards of 0, 5, 10 & 25 NTU	Visual	6) Iron : 0.0 - 2.0 mg/L (ppm) as Fe	Comparator
3) Chloride : 10 - 200 mg/L (ppm) and 50-1000mg/L (ppm) as Cl	Drop titration	7) Nitrate : 0.0 - 100 mg/L (ppm) as Nitrate (NO_3-N)	Comparator
4) Total hardness : 25 - 600 mg/L (ppm) as $CaCO_3$	Drop titration	8) Residual (Free) chlorine : 0.0 - 3.0 mg/L (ppm)	Drop titration

Code	Product	No. of Tests	Price in ₹
WT068-1NO	**Boiler Water Testing Kit (9 Test Parameters)** Kit contains 16 reagent bottles, 1 test jar with Spoon, pH Strips, TDS Meter, colour chart for Orthophosphate, Silica and Hydrazine	**100 Tests**	**6845**

Test & Range	Type	Test & Range	Type
1) pH test : pH test strips of range 2.0 - 10.5	Visual	6) Orthophosphate : 0.5 - 10.0 mg/L (ppm) as PO_4	Comparator
2) Total Hardness : 5-100 mg/L (ppm) as $CaCo_3$	Drop Titration	7) Silica : 0.0 - 80.0 mg/L (ppm) as SiO_2	Comparator
3) Caustic Alkalinity : 10-200 mg/L (ppm) as $CaCO_3$	Drop titration	8) Hydrazine : 0.1 - 0.75 mg/L (ppm) as Hydrazine	Comparator
4) Total Alkalinity : 10-200 mg/L (ppm) as $CaCO_3$	Drop Titration	9) Total Dissolved Solid : 0.0 - 9990 mg/L (ppm) as TDS	Visual
5) Chloride : 10-200 mg/L (ppm) as Cl	Drop titration		

Water Analysis System

Code	Product	No. of Tests	Price in ₹
WT069-1NO	**Irrigation Water Testing Kit (5 Test Parameters)** Kit contains 12 reagent bottles, 1 test jar with Spoon, pH Strips and colour chart for Boron	100 Tests	6945

Test & Range	Type	Test & Range	Type
1) pH test : pH test strips of range 2.0 - 10.5	Visual	4) Chloride : 25- 500 mg/L (ppm) as Cl	Drop titration
2) Total Hardness : 25-500 mg/L (ppm) as $CaCO_3$	Drop titration	5) Boron : 0.0-5.0 mg/L (ppm) as B	Comparator
3) Total Alkalinity : 100-2000 mg/L (ppm) as $CaCO_3$	Drop titration		

Code	Product	No. of Tests	Price in ₹
WT075-1NO	**Swimming Pool Water Testing Kit (3 Test Parameters)** Kit contains 2 reagent bottles, 1 test jar, pH Strips, colour chart for Cyanuric Acid and Free Chlorine Tests	100 Tests	1705

Test & Range	Type	Test & Range	Type
1) pH test : pH test strips of range 2.0 - 10.5	Visual	3) Free Chlorine : 0.0 - 2.0 mg/L (ppm) as Chlorine	Comparator
2) Cyanuric Acid : 0-100 mg/L (ppm) as CYA	Comparator		

Code	Product	No. of Tests	Price in ₹
WT082-1NO	**RO (Reverse Osmosis) Plant Water Testing Kit (8 Test Parameters)** Kit contains 18 reagent bottles, 2 test jars with Spoon, pH Strips, colour chart for Silica, Sulphate, Iron, Nitrate and Nitrite	100 Tests	6370

Test & Range	Type	Test & Range	Type
1) pH test : pH test strips of range 2.0 - 10.5	Visual	5) Sulphate : 0.0-800 mg/L (ppm) as SO_4	Comparator
2) Total Hardness : 2-40 mg/L (ppm) as $CaCo_3$	Drop Titration	6) Iron : 0.0-2.0 mg/L (ppm) as Fe	Comparator
3) Calcium Hardness : 5-100 mg/L (ppm) as $CaCO_3$	Drop titration	7) Nitrate : 0.0 - 50.0 mg/L (ppm) as NO_3-N	Comparator
4) Silica : 0.0-80.0 mg/L (ppm) as SiO_2	Comparator	8)Nitrite : 0.0-0.8 mg/L (ppm) as $NaNO_2$	Comparator

Code	Product	No. of Tests	Price in ₹
WT083-1NO	**Salt Water Testing Kit (4 Test Parameters)** Kit contains 7 reagent bottles, 1 test jar with Spoon, pH Strips, colour chart for Ammonia, Nitrate and Nitrite	100 Tests	4855

Test & Range	Type	Test & Range	Type
1) pH test : pH test strips of range 6.5 - 9.0	Visual	3) Nitrate : 0.0 - 150.0 mg/L (ppm) as NO_3	Comparator
2) Ammonia : 0.0-8.0 mg/L (ppm) as NH_3	Comparator	4) Nitrite : 0.0-5.0 mg/L (ppm) as NO_2	Comparator

Dissolved Oxygen Test

Code	Product			No. of Tests	Price in ₹
WT028A-1NO WT028-1NO	**AQUACheck Dissolved Oxygen Testing Kit** (Kit contains 5 reagent bottles, 1 reaction vial and 1 test jar)	Drop Titration	0 -10 mg/L as Oxygen (O)	100 Tests 250 Tests	1750 3170

Carbon Dioxide Test

Code	Product			No. of Tests	Price in ₹
WT040-1NO	**AQUACheck Carbon Dioxide Testing Kit** Kit contains 4 reagent bottles and 1 test jar	Drop Titration	2.0 - 40.0 mg/L 10 - 200 mg/L as CO_2	300 Tests	1130

Water Analysis System

Code	Product	Type	Range	No. of Tests	Price in ₹
Hydrogen Sulphide Test					
WT041A-1NO **WT041-1NO**	**AQUACheck Hydrogen Sulphide Testing Kit** Kit contains 4 reagent bottles, 1 reaction vial and colour chart	Colour Comparator	0.5 - 5.0 mg/L as H_2S	**100 Tests** **300 Tests**	**845** **1550**
Ammonia Test					
WT042A-1NO **WT042-1NO**	**AQUACheck Ammonia Testing Kit** Kit contains 2 reagent bottles, 1 test jar and colour chart	Colour Comparator	0.1 - 2.0 mg/L as NH_3–N	**100 Tests** **300 Tests**	**3970** **9890**
Sulphate Test					
WT043A-1NO **WT043-1NO**	**AQUACheck Sulphate Testing Kit** Kit contains 3 reagent bottles, 1 test jar with spoon and colour chart	Colour Comparator	0 - 800 mg/L as SO_4	**100 Tests** **300 Tests**	**920** **1430**
Zinc Test					
WT044-1NO	**AQUACheck Zinc Testing Kit** Kit contains 5 reagent bottles, 1 test jar with spoon and colour chart	Colour Comparator	0 - 25 mg/L as Zinc (Zn)	**100 Tests**	**3525**
Manganese Test					
WT045A-1NO **WT045-1NO**	**AQUACheck Manganese Testing Kit** Kit contains 3 reagent bottles, 1 test jar and colour chart	Colour Comparator	0 - 1.0 mg/L as Manganese (Mn)	**100 Tests** **300 Tests**	**750** **1430**
Copper Test					
WT046A-1NO **WT046-1NO**	**AQUACheck Copper Testing Kit** Kit contains 2 reagent bottles, 1 test jar and colour chart	Colour Comparator	0 - 2.0 mg/L as Copper (Cu)	**100 Tests** **300 Tests**	**750** **1430**
Chromium Test					
WT050-1NO **WT050A-1NO**	**AQUACheck Chromium Testing Kit** Kit contain 2 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Chromium as (Cr)	**300 Tests** **100 Tests**	**655** **545**
Aluminium Test					
WT051-1NO	**AQUACheck Aluminium Testing Kit** Kit contain 5 reagent bottles, 1 test jar with 1 spoon and colour chart	Colour comparator	0.0 - 1.0 mg/L Aluminium as (Al)	**100 Tests**	**1350**

Water Analysis System

Lead Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT052-1NO	**AQUACheck Lead Testing Kit** Kit contain 5 reagent bottles, 1 Screw tube-Flat bottom (PW1311) with 1 spoon and colour chart	Colour comparator	0.0 - 1.0 mg/L Lead as (Pb)	**100 Tests**	**3700**
Magnesium Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT053-1NO **WT053A-1NO**	**AQUACheck Magnesium Testing Kit** Kit contain 3 reagent bottles, 1 test jar and colour chart	Colour comparator	0 - 150 mg/L Magnesium as (Mg)	**300 Tests** **100 Tests**	**12250** **4230**
Calcium Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT054-1NO **WT054A-1NO**	**AQUACheck Calcium Testing Kit** Kit contain 5 reagent bottles and 1 test jar with spoon	Drop Titration	0 - 200 mg/L Calcium as (Ca)	**300 Tests** **100 Tests**	**1765** **865**
Hydrogen peroxide Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT056-1NO **WT056A-1NO**	**AQUACheck Hydrogen peroxide Testing Kit** Kit contain 4 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Hydrogen Peroxide as (H_2O_2)	**300 Tests** **100 Tests**	**2525** **1065**
Bromine (Br_2) Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT057-1NO **WT057A-1NO**	**AQUACheck Bromine (Br_2) Testing Kit** Kit contain 4 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Bromine as (Br_2)	**300 Tests** **100 Tests**	**1325** **705**
Bromide (Br) Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT058-1NO **WT058A-1NO**	**AQUACheck Bromide (Br) Testing Kit** Kit contain 5 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Bromide as (Br)	**300 Tests** **100 Tests**	**1870** **905**
Organic Phosphate Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT059-1NO	**AQUACheck Organic Phosphate Testing Kit** Kit contain 8 reagent bottles, 1 test jar with 1 spoon, 1 conical Flask and colour chart	Colour comparator	0.0 - 5.0 mg/L Organic Phosphate as (OP)	**100 Tests**	**3780**
Nickel Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT060-1NO **WT060A-1NO**	**AQUACheck Nickel Testing Kit** Kit contain 3 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Nickel as (Ni)	**300 Tests** **100 Tests**	**1530** **875**

Water Analysis System

Code	Product	Type	Range	No. of Tests	Price in ₹
Boron Test					
WT063-1NO	**AQUACheck Boron Testing Kit** Kit contain 4 reagent bottles, 1 test jar with 1 Spoon and colour chart	Colour comparator	0.0 - 5.0 mg/L Boron as (B)	100 Tests	5420
Molybdenum Test					
WT066A-1NO WT066-1NO	**AQUACheck Molybdenum Testing Kit** Kit contains 3 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Molybdenum as (Mo)	100 Tests 300 Tests	755 1025
Phenol Test					
WT067-1NO	**AQUACheck Phenol Testing Kit** Kit contains 4 reagent bottles, 1 test jar with Spoon and colour chart	Colour comparator	0.0 - 2.0 mg/L Phenol as (C_6H_5OH)	100 Tests	1645
Cadmium Test					
WT070-1NO	**AQUACheck Cadmium Testing Kit** Kit contains 4 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Cadmium as (Cd)	100 Tests	1005
Selenium Test					
WT071-1NO	**AQUACheck Selenium Testing Kit** Kit contains 4 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 2.0 mg/L Selenium as (Se)	100 Tests	1815
Tannin Test					
WT072-1NO	**AQUACheck Tannin Testing Kit** Kit contains 3 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 10.0 mg/L Tannin as (Tannic Acid)	100 Tests	1405
Free Chelant Test					
WT073-1NO	**Free Chelant Testing Kit** Kit contains 4 reagent bottles and 1 test jar	Drop Titration	2 - 40 mg/L & 10 -200 mg/L Free Chelant as (EDTA)	100 Tests	780
Total Chelant Test					
WT074-1NO	**Total Chelant Testing Kit** Kit contains 4 reagent bottles and 1 test jar with Spoon	Drop Titration	2 - 40 mg/L & 10-200 mg/L Total Chelant as (EDTA)	100 Tests	900

Water Analysis System

Code	Product	Type	Range	No. of Tests	Price in ₹
Barium Test					
WT076A-1NO WT076-1NO	**AQUACheck Barium Testing Kit** Kit contains 1 reagent bottle, 1 test jar with Spoon and colour chart	Colour comparator	0.0 - 100.0 mg/L Barium as (Ba)	100 Tests 300 Tests	670 920
Iodine Test					
WT077A-1NO WT077-1NO	**AQUACheck Iodine Testing Kit** Kit contains 3 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 5.0 mg/L Iodine as (I2)	100 Tests 300 Tests	725 1230
Cobalt Test					
WT078-1NO	**AQUACheck Cobalt Testing Kit** Kit contains 3 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 3.0 mg/L Cobalt as (CO)	100 Tests	1170
Mercury Test					
WT079-1NO	**AQUACheck Mercury Testing Kit** Kit contains 5 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 1.0 mg/L Mercury as (Hg)	50 Tests	1015
Salinity Test					
WT080-1NO	**Salinity Testing Kit** Kit contains 3 reagent bottles and 1 test jar with Spoon	Drop Titration	2.0 - 40.0 PPT Salinity as (NaCl)	100 Tests	2615
Anionic Surfactant Test					
WT081-1NO	**Anionic Surfactant Testing Kit** Kit contains 3 reagent bottles, 1 Screw tube-Flat bottom and colour chart	Colour comparator	0.0 - 1.0 mg/L Anionic Surfactant as (MBAS)	100 Tests	1305
Chlorine Dioxide Test					
WT084-1NO	**AQUACheck Chlorine Dioxide Testing Kit** Kit contains 4 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 5.0 mg/L Chlorine Dioxide as (ClO_2)	100 Tests	1955
Potassium Test					
WT085A-1NO WT085-1NO	**AQUACheck Potassium Testing Kit** Kit contains 4 reagent bottles, 1 test jar and colour chart	Colour comparator	0.0 - 10.0 mg/L Potassium as (K)	100 Tests 300 Tests	1670 3545
Cyanuric Acid Test					
WT086A-1NO WT086-1NO	**AQUACheck Cyanuric Acid Testing Kit** Kit contains 1 reagent bottle, 1 test jar with Spoon and colour chart	Colour comparator	0.0 - 100.0 mg/L Cyanuric Acid as CYA)	100 Tests 300 Tests	595 880

Water Analysis System

Quatenary Ammonium Compound Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT087-1NO	**AQUACheck Quatenary Ammonium Compound Testing Kit** Kit contains 3 reagent bottles and 1 test jar	Drop Titration	5.0 - 100.0 mg/L & 25.0 - 500.0 mg/L Quatenary Ammonium Compound as (QAC)	**100 Tests**	**1090**
Free Chelant as NTA Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT088-1NO	**Free Chelant as NTA Testing Kit** Kit contains 4 reagent bottles and 1 test jar	Drop Titration	2.0 - 40.0 mg/L & 10.0 - 200.0 mg/L Free Chelant as (NTA)	**100 Tests**	**715**
Total Chelant as NTA Test					
Code	**Product**	**Type**	**Range**	**No. of Tests**	**Price in ₹**
WT089-1NO	**Total Chelant as NTA Testing Kit** Kit contains 4 reagent bottles and 1 test jar with Spoon	Drop Titration	2.0 - 40.0 mg/L & 10.0 - 200.0 mg/L Total Chelant as (NTA)	**100 Tests**	**840**

Product	Code	Packing	Price in ₹
Agar powder, purified, Bacteriological grade	RM201-25KG	25kg	On request
Aluminium potassium sulphate dodecahydrate, Hi-LR® (see:Potassium alum dodecahydrate, Hi-LR®)	GRM167-50KG	50kg	44730
Ammonium chloride, Hi-AR®	GRM717-50KG	50kg	80150
Ammonium chloride, Hi-LR®	GRM730-50KG	50kg	63000
Ammonium phosphate dibasic, Hi-LR® (see : Diammonium hydrogen phosphate, Hi-LR®)	GRM1102-50KG	50kg	96525
Ammonium sulphate, Hi-LR®	GRM1192-50KG	50kg	24980
Borax, Hi-LR® (see : Sodium tetraborate decahydrate, Hi-LR®)	GRM440-50KG	50kg	54820
Calcium carbonate	GRM1044-25KG	25kg	20105
Calcium chloride dihydrade	GRM399-50KG	50kg	32350
Calcium hydroxide, Hi-LR® (see : Lime, Hi-LR®)	GRM718-50KG	50kg	25830
Calcium sulphate dihydrate	GRM328-25KG	25kg	21425
Carbamide, Hi-AR® (see : Urea, Hi-AR®)	GRM633-50KG	50kg	94850
Carboxymethylcellulose sodium salt, High viscosity (CMC)	GRM329-25KG	25kg	58955
Caustic soda flakes (see : Sodium hydroxide flakes)	GRM604-50KG	50kg	23980
Caustic soda pellets, Hi-AR®/ACS (see : Sodium hydroxide pellets, Hi-AR®/ACS)	GRM467-50KG	50kg	42500
Citric acid anhydrous	GRM6826-50KG	50kg	48140
Citric acid monohydrate, Hi-AR®/ACS	GRM1008-25KG	25kg	40255
Dextrose anhydrous (see : D-(+)-Glucose anhydrous)	GRM016-25KG GRM016-50KG	25kg 50kg	21895 41600
Diammonium hydrogen phosphate, Hi-LR® (see : Ammonium phosphate dibasic, Hi-LR®)	GRM1102-50KG	50kg	96525
1,4-Dichlorobenzene	GRM6907-25KG	25kg	44640
D-(+)-Glucose anhydrous (see : Dextrose anhydrous)	GRM016-25KG GRM016-50KG	25kg 50kg	21895 41600
Glycerol, Hi-LR®	GRM081-25L	25lt	29095

Product	Code	Packing	Price in ₹
Lime, Hi-LR® (see : Calcium hydroxide, Hi-LR®)	GRM718-50KG	50kg	25830
Magnesium chloride hexahydrate, Hi-LR®	GRM1068-50KG	50kg	40890
Magnesium nitrate hexahydrate, Hi-LR®	GRM1052-50KG	50kg	99940
Magnesium sulphate heptahydrate, Hi-LR®	GRM683-50KG	50kg	30625
DL-Malic acid	GRM203-50KG	50kg	101920
Manganese (II) sulphate monohydrate	GRM687-50KG	50kg	58040
D-Mannitol, Hi-LR®	GRM024-25KG GRM024-50KG	25kg 50kg	75740 151095
Poly(ethylene glycol) MW 6000	GRM401-25KG	25kg	29140
Potassium alum dodecahydrate, Hi-LR® (see : Aluminium potassium sulphate dodecahydrate, Hi-LR®)	GRM167-50KG	50kg	44730
Potassium dihydrogen phosphate anhydrous, Hi-LR® (see : Potassium phosphate monobasic anhydrous, Hi-LR®)	GRM1188-50KG	50kg	70295
di-Potassium hydrogen phosphate anhydrous (see : Potassium phosphate dibasic anhydrous)	GRM1045-50KG	50kg	99005
Potassium metabisulphite (see : Potassium pyrosulphite)	GRM700-50KG	50kg	85380
Potassium nitrate, Hi-LR®	GRM1401-50KG	50kg	49215
Potassium phosphate dibasic anhydrous (see : di-Potassium hydrogen phosphate anhydrous)	GRM1045-50KG	50kg	99005
Potassium phosphate monobasic anhydrous, Hi-LR® (see : Potassium dihydrogen phosphate anhydrous, Hi-LR®)	GRM1188-50KG	50kg	70295
Potassium pyrosulphite (see : Potassium metabisulphite)	GRM700-50KG	50kg	85380
Potassium sodium tartrate tetrahydrate, Hi-AR®/ACS (see : Rochelle salt, Hi-AR®/ACS; Seignetee salt, Hi-AR®/ACS)	GRM1046-50KG	50kg	192545
Rochelle salt, Hi-AR®/ACS (see : Potassium sodium tartrate tetrahydrate, Hi-AR®/ACS; Seignetee salt, Hi-AR®/ACS)	GRM1046-50KG	50kg	192545
Saccharose, Hi-AR®/ACS (see : Sucrose, Hi-AR®/ACS)	GRM3063-50KG	50kg	46250
Saccharose, Hi-LR® (see : Sucrose, Hi-LR®)	GRM134-50KG	50kg	37500

List of Bulk Packs

Product	Code	Packing	Price in ₹
Seignetee salt, Hi-AR®/ACS (see : Potassium sodium tartrate tetrahydrate, Hi-AR®/ACS; Rochelle salt, Hi-AR®/ACS)	GRM1046-50KG	50kg	192545
Silica gel 60 - 120 mesh (125 - 250 µm)	GRM7477-25KG	25kg	49975
Silica gel 100 - 200 mesh (74 - 149 µm)	GRM7479-25KG	25kg	61430
Sodium acetate anhydrous, Hi-AR®	GRM1012-50KG	50kg	62915
Sodium chloride, Hi-LR®	GRM031-50KG	50kg	17375
Sodium dihydrogen phosphate dihydrate, Hi-LR® (see : Sodium phosphate monobasic dihydrate, Hi-LR®)	GRM256-50KG	50kg	62450
di-Sodium hydrogen phosphate anhydrous, Hi-LR® (see : Sodium phosphate dibasic anhydrous, Hi-LR®)	GRM1416-50KG	50kg	81475
Sodium hydroxide flakes (see : Caustic soda flakes)	GRM604-50KG	50kg	23980
Sodium hydroxide pellets, Hi-AR®/ACS (see : Caustic soda pellets, Hi-AR®/ACS)	GRM467-50KG	50kg	42500
Sodium nitrate, Hi-LR®	GRM1722-50KG	50kg	67265

Product	Code	Packing	Price in ₹
Sodium phosphate dibasic anhydrous, Hi-LR® (see : di-Sodium hydrogen phosphate anhydrous, Hi-LR®)	GRM1416-50KG	50kg	81475
Sodium phosphate monobasic dihydrate, Hi-LR® (see : Sodium dihydrogen phosphate dihydrate, Hi-LR®)	GRM256-50KG	50kg	62450
Sodium sulphate anhydrous, Hi-LR®	GRM419-50KG	50kg	37195
Sodium tetraborate decahydrate, Hi-LR® (see : Borax, Hi-LR®)	GRM440-50KG	50kg	54820
Sodium thiosulphate pentahydrate, Hi-AR®	GRM421-50KG	50kg	64500
Sucrose, Hi-AR®/ACS (see : Saccharose, Hi-AR®/ACS)	GRM3063-50KG	50kg	46250
Sucrose, Hi-LR® (see : Saccharose, Hi-LR®)	GRM134-50KG	50kg	37500
Thiourea, Hi-LR®	GRM1431-50KG	50kg	197545
Urea, Hi-AR® (see : Carbamide, Hi-AR®)	GRM633-50KG	50kg	94850

FILTER PAPERS

For a wide range of laboratory applications, liquid and gas filtrations, air pollution analysis and soil analysis.

HIMEDIA LabChemicals & BioChemicals

Product	Page
• Qualitative Filter Paper	1288-1290
• Quantitative Filter Paper	1290-1291
• Glass Microfiber Filters	1291-1292
• Chromatography, Electrophoresis and Blotting Paper	1292
• Students Grade Filter Paper or General Laboratory Filtration Methods and Qualitative Analysis Papers	1293
• Speciality Analytical Filter Papers For Different Application	1293
• Cross Reference for Filter Papers	1294

Filter Paper

FP

Qualitative Filter Papers

Standard Grades (Non-Wet-Strengthened)

Standard qualitative filter papers are suitable for quadrant folded or gravity flow applications. These grades contain a high level of alpha-cellulose that provides high purity but weakens when wet. The inherent strength of standard (untreated) grades does not pose a problem when they are used in routine quadrant folded applications. We do not recommend these grades for use in vacuum work or when wet handling is required.

601 equivalent to Grade 1

HiMedia 601:11µm - Medium speed

This grade covers a wide range of laboratory applications and is used for clarifying liquids and for rapid filtration of coarser precipitates such as lead sulfate, lead chromate, calcium oxalate, calcium carbonate, aluminium phosphate, barium carbonate and beryllium hydroxide. HiMedia 601 can be used in soil analysis, seed testing and in air pollution to collect dust-laden air. It is also commonly used in the food industry to separate foodstuffs from associated liquid or extracting liquid.

Typical Grade Properties

Standard grade - 601, Retention in 11 µm, Filtration speed rapidity - 55 ml / min and Loading capacity - medium

Code		Dia/Size in cm	*Packing	Price in ₹
6010-0700-100C		7	100c	1805
6010-0900-100C		9	100c	1580
6010-1100-100C		11	100c	1805
6010-1250-100C		12.5	100c	1950
6010-1500-100C		15	100c	2500
6010-4657-100S		46 x 57	100s	19750

642 equivalent to Grade 2

HiMedia 642 : 2µm - Medium Speed

The grade has finer particle retention than HiMedia 601 but with slightly lower filtration speed. HiMedia 642 also has higher absorption than HiMedia 601. It is used in general laboratory application to retain particles above 2µm in size. HiMedia 642 can be used in agricultural and environmental laboratories for plant growth trials, soil testing, air analysis for monitoring specific contaminants and in the filtration of organic and sulfide precipitates.

Glass Microfiber Filters

Typical Grade Properties

Standard grade - 642, Retention in 2.0 µm, Filtration speed rapidity - 30 ml / min and Loading capacity - medium

Code		Dia/Size in cm	*Packing	Price in ₹
6420-0700-100C		7	100c	2010
6420-0900-100C		9	100c	2010
6420-1100-100C		11	100c	2215
6420-1250-100C		12.5	100c	2820
6420-1500-100C		15	100c	41045
6420-1850-100C		18.5	100c	5630
6420-2400-100C	■	24	100c	3995
6420-3200-100C	■	32	100c	9095
6420-4657-100S		46 x 57	100s	35495

* Packing = 'C'represents packing for Circles ■ : Material available till stock last
* Packing = 'S' represents packing in Sheet form

Code		Dia/Size in cm	*Packing	Price in ₹
237 equivalent to Grade 3				
HiMedia 237 : 3µm - Medium speed				
This high absorbency grade is twice as thick as grade 642 with similar particle retention. The superior absorbency offers excellent performance when used as a sample carrier. The extra thickness gives higher wet strength and loading capacity, enabling more precipitate to be held without clogging the filter. HiMedia 237 is also highly suitable for use in Buchner funnels and for dye filtration.				
Typical Grade Properties				
Standard grade - 237, Retention in 3.0 µm, Filtration speed rapidity - 60 ml / min and Loading capacity - very high				
2370-1100-100C		11	100c	3140
2370-1250-100C		12.5	100c	4620
2370-1500-100C		15	100c	5575
2370-4657-100S		46 x 57	100s	58625
2370-5868-100S	■	58 x 68	100s	39670
631 equivalent to Grade 4				
HiMedia 631 : 10 µm - Medium Speed				
This grade is used for the filtration of coarse particles and gelatinous precipitates such as ferric aluminium and magnesium hydroxides. HiMedia 631 is used in air monitoring and gas filtration when high flow rate is needed. This grade is also found in routine cleanup analysis of insoluble liquids such as biological fluids and organic elements.				
Typical Grade Properties				
Standard grade - 631, Retention in 10.0 µm, Filtration speed rapidity - 200 ml / min and Loading capacity - High				
6310-0700-100C		7	100c	1370
6310-0900-100C		9	100c	1565
6310-1100-100C		11	100c	2165
6310-1250-100C		12.5	100c	2850
6310-1500-100C		15	100c	3470
6310-4657-100S		46 x 57	100s	35810
610 equivalent to Grade 5				
HiMedia 610 : 1.5 µm - Slow Speed				
This grade is a slow flowing filter designed to retain fine particles encountered in qualitative analysis. HiMedia 610 is widely used for water analysis, biological products and fine precipitates such as cold-precipitated barium sulfate. HiMedia 610 is also used in Buchner funnels and to clarify cloudy suspensions.				
Typical Grade Properties				
Standard grade - 610, Retention in 1.5 µm, Filtration speed rapidity - 4 ml / min and Loading capacity - Medium				
6100-0700-100C		7	100c	1945
6100-0900-100C		9	100c	2165
6100-1100-100C		11	100c	2375
6100-1250-100C		12.5	100c	2980
6100-1500-100C	■	15	100c	3085
6100-4657-100S		46 x 57	100s	31855

Code		Dia/Size in cm	*Packing	Price in ₹
Wet-Strengthened Grades				
Qualitative wet-strengthened grades are manufactured for applications using filter paper in a system or apparatus that operates under pressure or vacuum conditions. These systems require the use of extremely strong filter paper such as those in HiMedia's Binder Series. These grades contain a small amount of chemically stable, insoluble binding resin that strengthens the natural fiber-to-fiber bonds under wet conditions. Grades containing wood fibers or resins containing nitrogen, are not recommended for use in quantitative ashing techniques and in kjeldahl estimations. HiMedia's qualitative wet-strengthened filter papers are also used in industrial laboratories where techniques require a strong and economical filter paper with consistent quality and performance.				
950 equivalent to Grade 6				
HiMedia 950 : 2.0 µm - Slow Speed				
This slow flow rate grade with very good retention is used in the filtration of fine precipitates and super phosphates. HiMedia 950 is also recommended for boiler water analysis applications and gas filtration.				
Typical Grade Properties				
Standard grade - 950, Retention in 2.0 µm, Filtration speed rapidity - 14 ml / min and Loading capacity - Medium				
9500-1100-100C	■	11	100c	1300
909 equivalent to Grade 91				
HiMedia 909 : 3.0 µm - Medium speed				
This medium flow rate grade with very good retention is a tighter version of HiMedia 962. This grade has a rough surface and is often used in the food industry for routine tests.				
Typical Grade Properties				
Standard grade - 909, Retention in 3.0 µm, Filtration speed rapidity - 65 ml / min and Loading capacity - Medium				
9090-0470-100C	■	4.7	100c	780
9090-0900-100C	■	9	100c	840
9090-1100-100C	■	11	100c	850
961 equivalent to Grade 113				
HiMedia 961 : 40 µm - Fast Speed				
This fast filtering grade, with extremely high loading capacity, is recommended for the filtration of coarse and gelatinous precipitates. The creped surface of HiMedia 961 also offers higher surface area to increase filtration speed				
Typical Grade Properties				
Standard grade - 961, Retention in 40.0 µm, Filtration speed rapidity - 360 ml / min and Loading capacity - Very High				
9610-0900-50C	■	9	50c	1020
9610-1100-50C		11	50c	2060
9610-1250-50C		12.5	50c	2500
9610-0700-100C		7	100c	2855
9610-0900-100C		9	100c	3095
9610-1100-100C		11	100c	3865
9610-1250-100C		12.5	100c	4990
9610-1500-100C		15	100c	6790
9610-4657-100S		46 x 57	100s	83520

■ : Material available till stock last

* Packing = 'C' represents packing for Circles

* Packing = 'S' represents packing in Sheet form

Code		Dia/Size in cm	*Packing	Price in ₹
962 equivalent to Grade 114				
HiMedia 962 : 27 µm - Fast Speed				
This fast filtering grade is a thinner version of HiMedia 961. HiMedia 962 is recommended for the filtration of coarse and gelatinous precipitates. The creped surface of HiMedia 962 also offers higher surface area to maintain high filtration speed.				

Code		Dia/Size in cm	*Packing	Price in ₹
Typical Grade Properties				
Standard grade - 962, Retention in 27.0 µm, Filtration speed rapidity - 245 ml / min and Loading capacity - High				
9620-0470-100C	■	4.7	100c	960
9620-1100-100C	■	11	100c	1535

Quantitative Filter Paper

Ashless Filters (Ashless Grades) (Ash 0.007%)

These standard ashless grades are high purity filter papers suitable for routine quantitative gravimetric techniques and in the preparation of samples for use in analysis involving instrumental techniques.

54 equivalent to Grade 41

HiMedia 54 : 10 µm - Fast Speed

This is a fast filtering grade for rapid filtration of coarse particles and gelatinous precipitates such as iron, zirconium and aluminium hydroxides, and cobalt sulfide. HiMedia 54 is also used in air pollution testing to determine gaseous compounds. It is recommended for fast analysis procedures for unstable precipitates such as silicon, which requires speedy filtration

Typical Grade Properties

Standard grade - 54, Retention in 10.0 µm, Filtration speed rapidity - 200 ml / min and Loading capacity - Medium

0540-0700-100C		7	100c	3245
0540-0900-100C		9	100c	4315
0540-1100-100C		11	100c	5605
0540-1250-100C		12.5	100c	6475
0540-1500-100C		15	100c	8425
0540-1850-100C	■	18.5	100c	8280
0540-4657-100S		46 x 57	100s	76310

74 equivalent to Grade 40

HiMedia 74 : 2.0 µm - Medium Speed

This grade has medium flow rate and good particle retention and is the most commonly used acid-washed filter. HiMedia 74 covers a wide range of general ashless filtration applications. It is used for gravimetric analysis of numerous components (e.g. cements, copper, clay, bismuth, silicon, iron) found in heavy industries such as construction, mining or steel. HiMedia 74 is also used as a high purity filter for speedy filtering of trace elements such as silver chromate, lead sulfate, zinc and ammonium hydroxides. HiMedia 74 is also found in general soil analysis for separating solid from aqueous extracts.

Typical Grade Properties

Standard grade - 74, Retention in 2.0 µm, Filtration speed rapidity - 30 ml / min and Loading capacity - Medium

0740-0700-100C		7	100c	3245
0740-0900-100C		9	100c	4110
0740-1100-100C		11	100c	5035
0740-1250-100C		12.5	100c	6055
0740-1500-100C		15	100c	7985
0740-4657-100S		46 x 57	100s	80845

94 equivalent to Grade 42

HiMedia 94 : 1.5 µm - Slow Speed

This is an extremely fine retention filter for critical gravimetric analysis of very fine particles such as barium and lead sulfates, stannic and nickel sulfide, calcium oxalate and calcium fluoride.

Typical Grade Properties

Standard grade - 94, Retention in 1.5 µm, Filtration speed rapidity - 4 ml / min and Loading capacity - Medium

0940-0700-100C		7	100c	3245
0940-0900-100C		9	100c	4110
0940-1100-100C		11	100c	5155
0940-1250-100C		12.5	100c	6055
0940-1500-100C		15	100c	7985
0940-4657-100S		46 x 57	100s	77170

Hardened Filters (Hardened Ashless Grades) (Ash 0.006%)

These specially treated hardened ashless grades are available for critical quantitative analytical techniques requiring increased wet-strength and handling capacity. These high purity filter papers have a tough, smooth surface free of loose fibers and are ideal for collecting wet precipitates. Each grade offers a convenient combination of particle retention and flow rate and are generally used because of their high chemical resistance to strong acid and alkali.

95 equivalent to Grade 50 and 542

HiMedia 95 : 1.5 µm - Slow Speed

This is an extremely fine retention filter for critical gravimetric analysis and metal determination of very fine particles such as barium and lead sulfates, stannic and nickel sulfide, calcium oxalate and calcium fluoride.

Typical Grade Properties

Standard grade - 95, Retention in 1.5 µm, Filtration speed rapidity 14 ml / min and Loading capacity - Medium

0950-0900-100C	■	9	100c	2890
0950-1100-100C		11	100c	5245
0950-1850-100C	■	18.5	100c	7705
0950-3200-100C	■	32	100c	20770

* Packing = 'C'represents packing for Circles ■ : Material available till stock last
* Packing = 'S' represents packing in Sheet form

Code		Dia/Size in cm	*Packing	Price in ₹

75 equivalent to Grade 52 and 540

HiMedia 75 : 2.0 µm - Medium Speed

This grade has medium flow rate and good particle retention and is most commonly used for applications requiring high chemical resistance to strong acid and alkali. HiMedia 75 is often used for filtering trace elements, collecting hydroxides after precipitation by strong alkalis and in the analysis of metals in acid and alkali solutions.

Typical Grade Properties

Standard grade - 75, Retention in 2.0 µm, Filtration speed rapidity - 40 ml / min and Loading capacity - Medium

0750-0900-100C	■	9	100c	2890
0750-1100-100C	■	11	100c	3600
0750-1500-100C	■	15	100c	5100

55 equivalent to Grade 54 and 541

HiMedia 55 : 15 µm - Fast Speed

This is a fast filtering grade for gravimetric analysis of coarse particles and gelatinous precipitates (i.e. aluminum and zirconium hydroxides) in acid and alkali solutions. HiMedia 55 is also used in air and foodstuffs analysis and for chloride and phosphorous in cement, coal and coke.

Typical Grade Properties

Standard grade - 55, Retention in 15.0 µm, Filtration speed rapidity - 235 ml / min and Loading capacity - Medium

0550-0700-100C		7	100c	3600
0550-0900-100C		9	100c	4870
0550-1100-100C		11	100c	6580
0550-1250-100C		12.5	100c	7850
0550-1500-100C		15	100c	11230

Glass Microfiber Filters

Standard Glass Microfiber Filters

Standard glass microfiber filters contain no binders or other additives that may cause interference to sensitive enzymatic or other chemical reactions. The unique characteristics of glass microfiber filters make its use particularly advantageous to laboratory filtration by enabling fast filtration of large volumes and difficult solutions without premature clogging

111 equivalent to Grade GF/A

HiMedia 111 : 1.2 µm - Fast Speed

This grade offers fine particle retention with high filtration speed and good loading capacity. HiMedia 111 is used in general laboratory filtration including atmospheric and water pollution monitoring such as intake controls, ozone-level, and water effluents. Grade 111 is also well suited for filtration of water and protein, testing of algae, bacterial cultures and for radioimmunoassay with weak beta emitters. HiMedia 111 is also recommended for filtering solvents in a high-resolution laboratory.

Typical Grade Properties

Standard grade - 111, Retention in 1.2 µm, Filtration speed rapidity - 120 ml / min and Loading capacity - Very high

1110-0210-100C		2.1	100c	4910
1110-0240-100C		2.4	100c	5195
1110-0370-100C		3.7	100c	7500
1110-0470-100C		4.7	100c	10115
1110-0700-100C		7	100c	14770
1110-1100-100C		11	100c	22675
1110-1250-100C		12.5	100c	31670

121 equivalent to Grade GF/B

HiMedia 121 : 1.0 µm - Medium Speed

This very thick grade offers finer particle retention than HiMedia 111 with high wet-strength and loading capacity. HiMedia 121 is recommended for the clarification of liquid suspensions loaded with fine particulates. HiMedia 121 is also used in membrane pre-filtration and is also found in quantification of solids and LSC (Liquid Scintillation counting) techniques that require high loading capacity

Typical Grade Properties

Standard grade - 121, Retention in 1.0 µm, Filtration speed rapidity 45 ml / min and Loading capacity - Very high

1210-0470-100C		4.7	100c	18600

131 equivalent to Grade GF/C

HiMedia 131 : 1.0 µm - Medium Speed

This standard grade found in many environmental applications offers slightly more retention than HiMedia 111 with slightly lower filtration speed and loading capacity. HiMedia 131 is recommended for the collection of suspended solids in potable water and in industrial wastes. In biochemical tests, HiMedia 131 is suited for cell harvesting, liquid scintillation counting and the analysis of carbohydrates.

Typical Grade Properties

Standard grade - 131, Retention in 1.0 µm, Filtration speed rapidity - 75 ml / min and Loading capacity - Very high

1310-0250-100C		2.5	100c	7170
1310-0370-100C		3.7	100c	8765
1310-0470-100C	■	4.7	100c	7020

■ : Material available till stock last

* Packing = 'C' represents packing for Circles

* Packing = 'S' represents packing in Sheet form

Code		Dia/Size in cm	*Packing	Price in ₹
161 equivalent to Grade 934-AH				
HiMedia 161 : 1.1 µm - Medium Speed				
This popular grade offers finer particle retention and higher flow rate than traditional analytical filter papers. HiMedia 161 is used in general laboratory applications, cell harvesting, liquid scintillation counting and in the monitoring of air and water pollution. HiMedia 161 is generally recommended for water pollution monitoring techniques for total suspended solids				
Typical Grade Properties				
Standard grade - 161, Retention in 1.1 µm, Filtration speed rapidity - 100 ml / min and Loading capacity - Very high				
1610-0470-100C		4.7	100c	14410
1610-0700-100C	■	7	100c	16320

Code		Dia/Size in cm	*Packing	Price in ₹
151 equivalent to Grade GF/F				
HiMedia 151 : 0.7 µm - Slow Speed				
This high performance grade is designed to retain extremely fine particles down to 0.7 µm. HiMedia 151 has retention comparable to membrane filters while providing higher flow and loading capacity. HiMedia 151 is recommended for filtering fine precipitated proteins, filtration of nucleic acids and difficult biochemical solutions. HiMedia 151 is used in combination with HiMedia 141 as a highly efficient protective and retentive pre-filter to extend the loading capacity of membrane filters. Grade 151 is recommended for use in TCLP testing as described in test methods for evaluating solid wastes, EPA method 1311.				
Typical Grade Properties				
Standard grade - 151, Retention in 0.7 µm, Filtration speed rapidity - 20 ml / min and Loading capacity - Very high				
1510-0210-100C		2.1	100c	11220
1510-0250-100C		2.5	100c	12110
1510-0470-100C		4.7	100c	29860
1510-1250-25C		12.5	25c	33050

Chromatography, Electrophoresis and Blotting Paper

HiMedia Thin Papers				
Thin papers are 100% pure cotton grades that are used in chromatography techniques where solute loading is not heavy. HiMedia thin papers series are ideal for general separations and for use as spacers in gel transfer techniques.				
601 equivalent to Grade 1 CHR				
HiMedia 601 : 0.18 mm - 125 mm / 30 min.				
This thin paper with medium flow rate is the world standard in paper chromatography. The smooth, uniform white surface provides good resolution. HiMedia 601 is also used as a gel drying support and as a spacer in capillary and electroblotting sandwiches.				
Typical Grade Properties				
Standard grade - 601, Thickness in mm - 0.18, Klemm 1/16th / min - 13 and Absorption speed - 125 mm / 30 min				
6018-4657-100S		46 x 57	100s	58090
642 equivalent to Grade 2 CHR, 20 CHR				
HiMedia 642 : 0.20 mm - 120 mm / 30 min				
This thin paper with a flow rate lower than HiMedia 601 offers higher resolution and is recommended for optical or radiometric scanning techniques.				
Typical Grade Properties				
Standard grade - 642, Thickness in mm - 0.20, Klemm 1/16th / min - 12 and Absorption speed - 120 mm / 30 min				
6428-4657-100S		46 x 57	100s	102200

237 equivalent to Grade 3 CHR				
HiMedia 237 : 0.41 mm - 150 mm / 30 min				
This medium thick paper is recommended for general applications with medium-heavy solute loading. Like HiMedia 238, this grade is ideal for use as wicks in protein or nucleic acid blotting to provide a uniform flow of buffer through the gel to the transfer membrane in a blotting sandwich. HiMedia 237 is also suited for electrophoresis and the separation of inorganic compounds and for use in removing gels from glass supports.				
Typical Grade Properties				
Standard grade - 237, Thickness in mm - 0.41, Klemm 1/16th / min - 18 and Absorption speed - 150 mm / 30 min				
2378-4657-100S		46 x 57	100s	100800
243 equivalent to Grade 17 CHR				
HiMedia 243 : 1.02 mm - 180 mm / 30 min.				
This is one of the thicker grades in the HiMedia thick paper series. HiMedia 243 offers both moderately high flow and absorption when solute loading is heavy.				
Typical Grade Properties				
Standard grade - 243, Thickness in mm - 1.02 Klemm 1/16th / min - 21 and Absorption speed - 180 mm / 30 min				
2438-4657-100S		46 x 57	100s	On request
2438-4657-25S		46 x 57	25s	69790

* Packing = 'C' represents packing for Circles
* Packing = 'S' represents packing in Sheet form

■ : Material available till stock last

Students Grade Filter Paper or General Laboratory Filtration Methods and Qualitative Analysis Papers

Standard Grades (Non Wet-Strengthened)

These filter papers are comparable to non wet-strengthened standard grade filter papers suitable for quadrant folded or gravity flow applications. These grades contain a high level of alpha-cellulose that provides high purity but will weaken when wet. The inherent strength of standard (untreated) grades does not pose a problem when they are used in routine quadrant folder applications. We do not recommend these grades for use in vacuum work or when wet handling is required.

HiMedia 613 : For Asphalt and Sugar testing

This is a strong filter paper with a medium flow rate and retention. HiMedia 613 is commonly used in student laboratories. This strong general purpose filter is also used in Buchner funnels for barium carbonate, lead chromate and beryllium hydroxides. It can also be used for Asphalt Testing and Sugar Testing.

Typical Grade Properties

Standard grade - 613, Retention in 12 µm, Filtration speed rapidity - 86 ml / min and Loading capacity - Medium

Code		Dia/Size in cm	*Packing	Price in ₹
6130-0470-100C		4.7	100c	1135
6130-0550-100C		5.5	100c	1135
6130-0700-100C	■	7	100c	805
6130-0750-100C	■	7.5	100c	805
6130-0900-100C		9	100c	1415
6130-1000-100C		10	100c	1640
6130-1100-100C		11	100c	1640
6130-1250-100C		12.5	100c	2060
6130-1500-100C	■	15	100c	1595
6130-4657-100S		46 x 57	100s	15905
6130-5050-100S		50 x 50	100s	24110

HiMedia 615 : For General filtration use

This fast filtering grade is an intermediate grade between HiMedia 617 and HiMedia 631. HiMedia 615 has a rough surface and is used for filtering aluminium, ferric and magnesium hydroxides. It is also found in general construction filtration work and in the filtration of insoluble iron and ore.

Typical Grade Properties

Standard grade - 615, Retention in 25 µm, Filtration speed rapidity - 235 ml / min and Loading capacity - High

Code		Dia/Size in cm	*Packing	Price in ₹
6150-0900-100C		9	100c	1760
6150-1100-100C		11	100c	2090
6150-1250-100C	■	12.5	100c	1840
6150-1500-100C		15	100c	3990
6150-1850-100C	■	18.5	100c	3325
6150-4657-100S		46 x 57	100s	32870

Speciality Analytical Filter Papers For Different Application

Pleated (Fluted) Filter Paper

HiMedia offers a full range of standard pleated grades to meet your needs from grades with rapid flow rates for filtration of viscous materials to grades with tight matrices for removal of fine precipitates. HiMedia's pre-pleated grades can save valuable time and maximize the efficiency of the laboratory filter system. Pleating improves the effective surface area increasing flow rate and loading capacity thus decreasing filtration time. Pleated circles are available in 12.5 to 24 cm diameters.

542 equivalent to Grade 2V

Typical Grade Properties

Standard grade - 542, Retention in 2 µm, Filtration speed rapidity - 30ml / min and Loading capacity - Medium

Code		Dia/Size in cm	*Packing	Price in ₹
5420-1250-100C	■	12.5	100c	6210
5420-1500-100C	■	15	100c	6420

Beer testing Filter Papers

HiMedia offers full range of laboratory filter papers for use in the beer industry.
HiMedia 642 is recommended for the WORT colour test. Product range is available under Standard Grade (Non Wet- Strengthened) section.
HiMedia 515 and 509 pleated filter grades are used in the SCABA analyzer and IBU test respectively.
HiMedia 111, a 100% glass microfiber filter is also used in the beer industry to remove each cell before analysis. Product range is available under Glass Microfiber filters section.

HiMedia 509 :

Typical Grade Properties

Standard grade - 509, Retention in 4 µm, Filtration speed rapidity - 70 ml / min and Loading capacity - Medium

Code		Dia/Size in cm	*Packing	Price in ₹
5090-1250-100C	■	12.5	100c	7320

■ : Material available till stock last

* Packing = 'C' represents packing for Circles
* Packing = 'S' represents packing in Sheet form

Cross Reference for Filter Papers

Whatman Grade	HiMedia Grade
1, 1CHR	601
2, 2CHR, 20 CHR	642
2V	542
3, 3CHR	237
4	631
5	610
6	950
17CHR	243
40	74
41	54
42	94
50	95
52	75
54	55
91	909
113	961
114	962
540	75
541	55
542	95
GF/A	111
GF/B	121
GF/C	131
GF/F	151
934/AH	161
Student Grade	613, 615

Professional Care Products

- "Reducing Bioburden a critical need of the day"
- Wide range of products as per your sanitation requirments

HIMEDIA LAB Consumables & Instruments

Product	Page
Hand Disinfectants	1299-1303
Skin Antiseptics	1304-1305
Instruments / Equipments	1306-1309
Surface Disinfectants	1309-1313
Environment Sanitizer	1313
Poultry & Animal Husbandary Products	1314
BioWizard Odour Controlling Products	1315

Professional Care

Refer Page
1297-1315

Professional Care Products

- "Reducing Bioburden a critical need of the day"
- Wide range of products as per your sanitation requirments

HIMEDIA LAB Consumables & Instruments

Applications

HIMEDIA

Professional Care Products

Amongst our wide range of products, Professional care products (disinfectants) play an important role in reducing Bioburden especially in critical areas such as operation theatres, hospitals, laboratories, medical equipments, production areas as well as in maintaining personal hygiene. Different disinfectants have different target ranges and not all disinfectants can kill all microorganisms. For this reason we have different categories of disinfectants based on their application & composition.

Hand Disinfectants

Hand sanitizers (To be used without water)

Triclogel (CO002/3/4/5/088)
HiShield® hand guard(gel)(CO011)
HiShield® Hand rub (CO113/114)
SteriFast™ (CO129/130)
SteriFast™ plus (CO131/132)
HiCare Non Alcoholic Foam Hand Sanitizer (NAHS) (CO287)
HiCare Alcohol Foam Hand Sanitizer (CO243)
HiShield® Extra (CO279)
HiShield® Plus Hand Rub (CO273)
Zentol Classic Rub (CO277)
SteriFast™ Extra (CO278)

Hand protection (With extra moisturizing agents for sensitive skin)

SteriFast™ (CO129/130)
HiShield® hand guard(gel)(CO011)
HiShield® Moisturising lotion (CO133)
HiShield®- T (CO140/CO141)
HiCare Hand Sanitizer Gel (CO245)
HiShield® Extra Hand Gel (CO274)

Hand cleansers (To be used with water)

HiShield® hand wash(CO148)
HiShield® - T (CO140/CO141)
HiShield® - 4 (CO127/128)
HiCare Antimicrobial Foam Hand Wash (CO286)
HiCare Antimicrobial Hand Wash (CO244)

Skin Antiseptics

Skin Antisepsis

HiShield® spray (CO117/118)
HiShield® S (CO282)

Antiseptic Body Cleansing

HiShield® - 4 (CO127/128)
HiShield® PVP 5% solution (CO190)
HiShield®HC (CO191)
SteriFast™ Prep Plus (CO275)

Instruments / Equipments (Disinfection & Cleaning)

Aldehyde Based

Alkasept (CO102)
Alkasept plus (CO105)

Aldehyde Free

Sterapid® (CO028)
Instacull (CO109/110)
Powercull® active (CO124)
HiSpark® cleaning solution (HS002)
IPA 70% (CO181) / HiShield®PP Spray (CO172)
Steriswift® wipes (CO100)
HiShield® HC (CO191)
HiClean & Cure (CO194)
Instacull Active (CO257)
Instacull Classic (CO258)

Surface Disinfectants

Surface Cleaning

HiSpark® Alkaline cleaning Solution (HS001)
HiClean (liquid soap)(AS023)
Peroxide Silver (CO165)
Alkasept plus (CO105)
70% Ethyl Alcohol Lint Free wipe (CO283)
6% Hydrogen Peroxide Lint Free Wipes (CO284)
HiCare Wipe dispensing system (CO253)
Stainsol Degreasing and Cleaning wipe(CO280)
HiCare 70% IPA Lint Free Wipe (CO285)

Sterile Surface Disinfectant

Combisept (CO032/33/34)
Bactrex™ plus (CO106/7/8)
HiSter Plus (CO199)
HiQuat Citrus (CO200/201/202)
HiQuat D-331 (CO206/207/208)
HiQuat D-531 (CO209/210/211)
HiQuat D-541 (CO212/213/214)
HiGlutquat Plus (CO246)
Hiquat D 521 (CO255)
Hiquat D 321(CO256)
Combisept Plus (CO268)
Combisept Extra (CO269)

Surface & Sanitary Disinfection Concentrates

Germitol (Aldehyde free-CO009)
Germisol (Aldehyde free-CO086)
Combiclean (CO031)
Germikleen 2.5% (CO249)
Germikleen 5% (CO250)

Environment Sanitizer

Antimoth (CO014)
Peroxide Silver (CO165)

Poultry & Animal Husbandary Products

Alkasept plus (CO105)
HiQuat D905 (CO223)
Higuard Advance (CO247)
HiGuard Active (CO248)
HiSter Plus (CO199)
Hi Aqua Sure (CO261)

Degreaser cum Stain Remover

Stainsol Degreaser (CO251)

Laundry Disinfectant

Hiquat Citrus Plus (CO259)
Hister Advance (CO260)

Oral Hygiene

Chlorodent (Mouth Wash) (CO270)
HiShield® PVP Gargle and Mouth Wash (CO271)

Scan these QR codes to get access to our information booklets on these topics

For Fishery Industry

For Food Industry

For Hospital & Nursing Home

For Hotels & Hospitality Industry

For Pharmaceutical Industry

For Poultry & Animal Husbandry

For Research Labs

Professional Care Products

PROFESSIONAL CARE

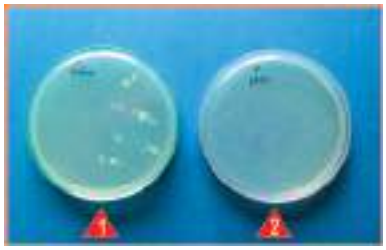
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Hand Disinfectants

Triclogel Instant Hand Disinfectant Gel

Clear transparent gel,
with Ethyl alcohol (75%) and Triclosan (0.3%) as disinfectants with Vit. E and Aloe Vera as moisturizers and skin softners.
Disinfect hands instantly without using water, soap or towel.

Smart Care for the Hands that Care
Gel with Vitamin E & Aloe vera



1. Plate inoculated with hands that had handled a floor cleaning mop.

2. Plate inoculated with same hands after a 2 shots rub with Triclogel.

Antimicrobial activity : Kills pathogenic microorganisms like *Pseudomonas, E. coli, Staphylococci, Salmonella, Listeria, Dysentery bacilli, Tubercule bacilli* under conditions for disinfection as directed on the label.

Product	Code	Packing	Price in ₹
Triclogel* in 50 ml bottle	CO002-1X20NO CO002-1X50NO CO002-1X100NO	1x20no 1x50NO 1x100NO	4385 9355 16975
Triclogel* in 100 ml bottle	CO003-1X20NO CO003-1X50NO	1x20no 1x50NO	6445 14190
Triclogel Dispenser Bottle* w/ pump in 500 ml bottle	CO004-1X2NO CO004-1X5NO CO004-1X10NO CO004-1X20NO	1x2no 1x5NO 1x10NO 1x20NO	2530 5555 9995 18010
Triclogel* in 5 lit Can Pack	CO155-1NO	1no	6660
Triclogel w/o perfume w/ pump in 500 ml bottle	CO088-1X5NO CO088-1X10NO	1x5no 1x10NO	5695 9755
Triclogel Refill Pack w/o pump in 500 ml bottle	CO005-1X10NO CO005-1X20NO	1x10no 1x20no	9030 16105
S S Metal Dispenser Wall Bracket for Triclogel 500 ml bottle	CO006-1NO CO006-1X2NO	1no 1x2no	2885 4160
Gel Dispenser Pump	CO007-1X10NO	1x10no	955

Zentol Instant Hand Disinfectant Rub

Chlorhexidene Gluconate and **Ethyl alcohol** as hand disinfectants **with emo**llients, moisturizer and skin care ingredients. Instant hand disinfectant rub.

Product	Code	Packing	Price in ₹
Zentol Classic Rub	CO277-100ML CO277-500ML CO277-1L	100ml 500ml 1lt	170 575 965

HiShield® (Handguard) Chlorhexidine Disinfectant Gel

Gentle Alcohol- free viscous antiseptic disinfectant gel with **Chlorhexidene Gluconate** as antimicrobial agents and **Vit. E + Aloe Vera** for nourishment of skin. Skin antiseptic lotion for sensitive hands.

Product	Code	Packing	Price in ₹
HiShield® Handguard Dispenser bottle w/ pump* in 500 ml pack	CO011-1X5NO CO011-1X20NO	1x5no 1x20NO	3365 11935

PROFESSIONAL CARE

[S] : Material available till stock lasts
* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

HiShield® Hand Rub

HiShield® hand Rub is an alcohol based instant disinfectant cum anti- septic hand rub containing Ethyl Alcohol, Chlorhexidene Gluconate with moisturizers and humactants, suited for Pre and Post surgical antisepsis. Kills 99.99% of microbes within 30 seconds. Effective against a wide range of microbes. It has got prolonged residual effect. Leaves hands feeling refreshed without stickiness.

Product	Code	Packing	Price in ₹
HiShield® Hand Rub In 500ml Dispenser Bottle w/ pump	**CO113-1X10NO** **CO113-1X20NO**	**1x10no** **1x20no**	**7535** **13970**
HiShield® Hand Rub In 500ml Bottle w/o pump (Refill pack)	**CO114-1X10NO** **CO114-1X20NO**	**1x10no** **1x20no**	**7360** **13505**
HiShield® Plus Hand Rub Contains Ethyl alcohol IP .Benzalkonium Chloride (Eq. to Bezalkonium Chloride Solution IP)	**CO273-100ML** **CO273-500ML** **CO273-5L**	**100ml** **500ml** **5lt**	**160** **540** **3640**
HiShield® Extra Hand Gel Contains Ethyl alcohol IP 62 % V/V	**CO274-100ML** **CO274-500ML** **CO274-5L**	**100ml** **500ml** **5lt**	**175** **535** **4110**
HiCare Alcohol Foam Hand Sanitizer Contains Ethyl Alcohol I.P., Benzalkonium Chloride IP With Isopropyl Alcohol, PEG- 12 Dimethicon, Glycerine,Isopropyl Myristate, Tocopheryl Acetate,Aloe Vera, Caprylyl Glycol,Propylene Glycol,PEG-7 Glyceryl Cocoate, Glyceryl Oleate and Fragrance. Can be coupled with Foam Dispenser for best results	**CO243-1L** **CO243-5L**	**1lt** **5lt**	**1225** **5345**
HiCare Hand Sanitizer Gel Contains Ethyl Alcohol with Water, Isopropyl Alcohol, Glycerin, Isopropyl Myristate, Alpha.-Tocopherol Acetate, Carbomer Homopolymer, Caprylyl Glycol, Amino methyl propanol, Aloe barbedenesis juice, Propylene Glycol, Fragrance.	**CO245-100ML** **CO245-500ML**	**100ml** **500ml**	**190** **545**

HiCare Non Alcoholic Foam Hand Sanitizer (NAHS)

Product	Code	Packing	Price in ₹
HiCare Non Alcoholic Foam Hand Sanitizer (NAHS) Contains Benzethonium Chloride BP. With Betaine Anhydrous, Glycerine, Decyl Glucoside,Coco Glucoside, Aloe Barbadensis Juice, Behentrimonium Chloride, Cetrimonium Chloride,Caprylyl Glycol, Propylene Glycol, Methyl iso thiazolinone , Methylchloroisothiazolinon, Phenoxy Ethanol, PEG -7 Glyceryl Cocoate, Polysorbate -20, Fragrance. Can be coupled with Foam Dispenser for best results	**CO287-1L** **CO287-5L**	**1lt** **5lt**	**695** **2110**

SteriFast™

SteriFast™ is a reliable and gentle hand disinfectant containing Isopropyl Alcohol, IP, N-propanol, Ethyl-hexadecyl-dimethyl Ammonium-ethylsulphate, (Mecetronium Ethyl Sulphate) & Skin protecting substances. It has got very good residual and persistent effect with exceptionally good skin tolerability even with long term use.

Product	Code	Packing	Price in ₹
SteriFast™ In 500ml Dispenser Bottle w/ pump	**CO129-1X10NO** **CO129-1X20NO**	**1x10no** **1x20no**	**9360** **17120**
SteriFast™ in 500ml Bottle w/o pump (Refill pack)	**CO130-1X10NO** **CO130-1X20NO**	**1x10no** **1x20no**	**9085** **16345**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

SteriFast™ Plus

SteriFast™ Plus is a reliable and gentle hand disinfectant containing Chlorhexidene Gluconate, Isopropanol N, propanol, Triclosan & Other ingredients: Purified water, Propylene glycol, glycerol, fragrances, colouring agents. It has got comprehensive spectrum of activity and a very good residual and persistent effect on reduction of the transient flora.

SteriFast™ Plus In 500ml Dispenser Bottle w/ pump	C0131-1X10NO C0131-1X20NO	1x10no 1x20no	11220 20190
SteriFast™ Plus in 500ml Bottle w/o pump (Refill pack)	C0132-1X10NO C0132-1X20NO	1x10no 1x20no	10350 18560
SS Metal Dispenser Wall Bracket For SteriFast™ & SteriFast™ Plus	C0157-1NO C0157-1X2NO	1no 1x2no	2880 5185
SS Metal Handy Dispenser Wall Bracket For SteriFast™ & SteriFast™ Plus	C0234-1X2NO	1x2no	745
SteriFast™ Extra Contains Isopropyl Alcohol IP, Hydrogen peroxide IP, Glycerol IP	C0278-100ML C0278-500ML C0278-5L	100ml 500ml 5lt	245 640 5375

HiShield® Moisturising Lotion

HiShield®Moisturising Lotion is Gentle Alcohol- free viscous antiseptic lotion with Chlorhexidene Gluconate as antimicrobial agent and Vit. E + Aloe Vera for nourishment of skin. Skin antiseptic lotion for sensitive hands.

HiShield® Moisturising Lotion [S] In 500ml Dispenser Bottle w/ pump	C0133-1X5NO C0133-1X20NO	1x5no 1x20no	3930 13370
Handguard Lotion Contains Ethyl alcohol IP, Benzalkonium Chloride	C0276-100ML C0276-500ML C0276-1L	100ml 500ml 1lt	170 560 985

PROFESSIONAL CARE

HiShield®- T

HiShield®-T is a Triclosan containing skin cleanser which also has surfactants, emollients and moisturizers. It has an effective antimicrobial activity and is recommended for antimicrobial handwashing for healthcare personnel especially those with sensitive and damaged skin.

CO140

Product	Code	Packing	Price in ₹
HiShield®-T In 500ml Dispenser Bottle w/ pump	**CO140-1X10NO** **CO140-1X20NO**	**1x10no** **1x20no**	**7080** **12740**
HiShield®-T In 500ml Dispenser Bottle w/o pump (Refill pack)	**CO141-1X10NO** **CO141-1X20NO**	**1x10no** **1x20no**	**6780** **12205**

HiShield® Hand Wash

HiShield® Hand Wash is a broad spectrum antimicrobial hand wash effective against all types of microbes. It contains Benzalkonium Chloride, Triclosan, Methylisothizolone & Chloromethylisothiozolone, Phenoxy Ethanol, Emolients and Moisturizers. Recommended for cleaning visibly soiled hands, pre & post patient contact areas.

CO148

Product	Code	Packing	Price in ₹
HiShield® Hand Wash In 100ml Bottle	**CO136-1X10no** **CO136-1X20NO**	**1x10no** **1x20no**	**1610** **2900**
HiShield® Hand Wash In 500ml Bottle w/ pump	**CO148-1X10NO** **CO148-1X20NO**	**1x10no** **1x20no**	**6335** **11410**
HiShield® Hand Wash In 1 lit Can pack	**CO149-1X5NO**	**1x5no**	**5860**

Product	Code	Packing	Price in ₹
HiCare Antimicrobial Foam Hand Wash Contains Benzalkonium Chloride With Purified Water, Glycerin, Lauramine Oxide,Cetrimonium Chloride, Cocamidopropyl Betaine, Coco Glucoside, Tetrasodium EDTA, Decyl Glucoside, Coco Caprylate, Phenoxyethanol, Propylene Glycol, Methyl Chloro isothiozolinone, Methylisothiazolinone, Permitted Colour, perfume. Can be coupled with Foam Dispenser for best results	**CO286-1L** **CO286-5L**	**1lt** **5lt**	**865** **3620**

CO286

PROFESSIONAL CARE

S : Material available till stock lasts

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Foam Dispenser			
Foam Dispenser Wall mounted push button manual foam soap dispenser Can manually dispense our premium foaming solution i.e. CO286, CO287 and CO243 for hand washing and hand sanitizing purposes	**CO281-1NO**	**1no**	**5120**

HiShield® – 4

HiShield®- 4 is an antiseptic wash lotion for hands & body wash with a broad spectrum bactericidal (incl. MRSA/ORSA) and Fungicidal activity. It contains Chlorhexidene gluconate, Coco di ethanol amide, Lauryldiethanolamide, Glycerine polymeric thickner & Perfume.

HiShield® - 4 In 500ml Dispenser Bottle w/ pump	**CO127-1X10NO** **CO127-1X20NO**	**1x10no** **1x20no**	**11500** **20780**
HiShield® - 4 In 500ml Bottle w/o pump (Refill pack)	**CO128-1X10NO** **CO128-1X20NO**	**1x10no** **1x20no**	**11140** **20060**
HiShield® Extra Contains Ethanol IP, Hydrogen peroxide IP, Glycerol IP	**CO279-100ML** **CO279-500ML** **CO279-5L**	**100ml** **500ml** **5lt**	**215** **535** **3950**

Product	Code	Packing	Price in ₹
HiCare Antimicrobial Hand Wash Contains Benzalkonium Chloride with Aqua, Behentrimonium Chloridecetrimonium Chloride, Glycerin, Lauramidopropyl Amine Oxide, Cocamide MEA, DecylGlucoside, Coco Glucoside , Glyceril Oleate, PEG-7 Glyceryl Cocoate, Cocamidopropyle Betain, Cocamidopropyl Hydroxysultaine, Laurylamineoxide, Sodium Chloride, Polysorbate-20, Citric Acid, Tetra Sodium EDTA, Methylchloroisothiozolinone, Methyl Isothiazolinone, Propylene Glycol, Phenoxyethanol ,Permitted Colour, Fragrance	**CO244-250ML** **CO244-500ML**	**250ml** **500ml**	**370** **620**

Oral Hygiene

Chlorodent Mouth Wash Contains Chlorhexidine Gluconate, Ethanol IP	**CO270-100ML** **CO270-500ML**	**100ml** **500ml**	**130** **320**

HiShield® PVP Gargle and Mouth Wash Contains Povidone Iodine IP, Ethanol IP	**CO271-100ML** **CO271-500ML**	**100ml** **500ml**	**190** **400**

PROFESSIONAL CARE

Skin Antiseptics

HiShield® Spray

HiShield® Spray is a ready-to-use preparation containing Isopropyl Alcohol IP & BenzalKonium chloride that can be used for the pre operative skin antisepsis as well as before blood sampling and injections. It prevents a fast proliferation of the resident flora and offers an optimal patient protection.

Product	Code	Packing	Price in ₹
HiShield® Spray In 500ml Dispenser Bottle w/ pump	CO117-1X10NO CO117-1X20NO	1x10no 1x20no	8950 16115
HiShield® Spray In 500ml Bottle w/o pump (Refill pack)	CO118-1X10NO CO118-1X20NO	1x10no 1x20no	8060 14500

HiShield® PVP 5% Solution

HiShield® PVP 5% Solution is an effective antiseptic containing Povidone iodine. Microbicidal Properties: It kills sensitive organisms like bacteria, Fungus, Protozoa and spores present on the skin

Product	Code	Packing	Price in ₹
HiShield® PVP 5% Solution In 500ml bottle w/o spray pump (Refill pack)	CO190-1X20NO	1x20no	12320
Poviprep Contains Ethyl Alcohol IP, Povidone Iodine IP	CO272-100ML CO272-500ML CO272-1L	100ml 500ml 1lt	265 1045 1900

HiShield® – 4

Product	Code	Packing	Price in ₹
HiShield® - 4 In 500ml Dispenser Bottle w/ pump	CO127-1X10NO CO127-1X20NO	1x10no 1x20no	11500 20780
HiShield® - 4 In 500ml Bottle w/o pump (Refill pack)	CO128-1X10NO CO128-1X20NO	1x10no 1x20no	11140 20060

HiShield® HC

HiShield® HC is disinfectant antiseptic solution containing Chlorhexidine Gluconate Solution IP, Cetrimide IP is suitable for disinfection of skin, hard surface and sterilization of medical equipments. Superior microbicidal action against highly contagious microbes including antibiotic resistant bacteria. Effective against MRSA stains.
Microbicidal Properties: Bactericidal, Fungicidal, Effective against Yeast, Mold and Protozoa

Product	Code	Packing	Price in ₹
HiShield® HC In 500ml bottle	CO191-1X20NO	1x20no	15655
HiShield® HC In 1 litre can pack	CO192-1X6NO	1x6no	7190
HiShield® S Contains Chlorhexidine Gluconate Solution I.P., Cetrimide, Other Ingredients: DI Water, IPA, Propylene Glycol, Glycerin, Perfume and Colour	CO282-100ML CO282-500ML	100ml 500ml	120 470

SteriFast™

For preparation of body parts for surgery: use undiluted on the site which is to be sterilized with a sterilized gauze

Product	Code	Packing	Price in ₹
SteriFast™ Prep Plus Contains Isopropyl Alcohol IP, Chlorhexidine Gluconate (Eq. to chlorhexidine Gluconate Solution IP)	CO275-100ML CO275-500ML CO275-1L	100ml 500ml 1lt	245 930 1630
SteriFast™ prep Contains Isopropyl Alcohol IP: 70% V/V, Chlorhexidine Gluconate IP :2% W/V With DI Water, Propylene Glycol , Glycerol ,Emollients, Moisturizers and Skin Care Ingredients.	CO254-500ML CO254-5L	500ml 5lt	700 5280

CO254

PROFESSIONAL CARE

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Hygienic Handrub

Standard rub method as per European Standard EN 1500

Following the procedure shown below, vigorously rub HiCare Triclogel into the hands up to the wrists for 30 seconds. Carry out the movements of each step (step 2 to 7) five times. After the end of step 7, individual steps should be repeated for the duration of the contact time. If necessary apply more hand disinfectant. Ensure that the hands remain moist throughout the rub-in time.

Apply the disinfectant to the cupped dry hands.

Palm to Palm rub (5 times)

Rub right hand palm over back of left hand & vice versa (5 times)

Palm to palm rub with finger interlaced (5 times)

Rub the back of fingers to opposite palms with finger interlocked (5 times)

Rub with rotational movements on right thumb clasped in left palm & vice versa (5 times).

Rub clasped fingers of right hand in left palm with rotational backwards and forwards movements and vice versa (5 times).

PROFESSIONAL CARE

Instruments / Equipments (Disinfection & Cleaning)

AlkaSept

AlkaSept is a residue-free, exceptionally material-compatible disinfectant for chemo-thermal reprocessing of endoscopes. The product achieves a high micro-organism reduction and offers staff and patients an effective protection against infection. It contains Active ingredient as Glutaraldehyde & other ingredients: complexing agents, corrosion inhibitors and activator.

Product	Code	Packing	Price in ₹
AlkaSept In 1 lit Can Pack	**CO152-1X5NO**	**1x5no**	**2640**
AlkaSept In 5 lit Can Pack	**CO102-1X2NO**	**1x2no**	**3550**

AlkaSept 2%

Product	Code	Packing	Price in ₹
AlkaSept 2% New Each ml Contains :Glutraldehyde (Strong Glutraldehyde Solution IP) 2% w/v	**CO292-1L** **CO292-5L**	**1lt** **5lt**	**495** **1600**

AlkaSept Plus

AlkaSept Plus is a formaldehyde free surface disinfectant cleaner with active ingredients Benzalkonium chloride IP, Glutaraldehyde, Didecyl-dimethylammonium chloride. It is recommended for the disinfectant cleaning of medical equipment in hospitals and residential/nursing homes.

Product	Code	Packing	Price in ₹
AlkaSept Plus In 500ml Bottle	**CO103-1X10NO** **CO103-1X20NO**	**1x10no** **1x20no**	**9365** **16850**
AlkaSept Plus In 1 lit Can Pack	**CO104-1X5NO**	**1x5no**	**8045**
AlkaSept Plus In 5 lit Can Pack	**CO105-1X2NO**	**1x2no**	**15455**

AlkaSept Special

Product	Code	Packing	Price in ₹
AlkaSept Special New Each ml contains: Glutaraldehyde eq. to Strong Glutaraldehyde Solution IP : 15.2% W/V, 1.6 Dihydroxy 2,5 Dioxahexane : 19.7% W/V	**CO297-500ML** **CO297-1L** **CO297-5L**	**500ml** **1lt** **5lt**	**1150** **2195** **10135**

HiQuat Citrus

HiQuat Citrus is Disinfectant cleaner with low use concentration containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Citrus oil. Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal and Virucidal. Also effective against mold and protozoa.

Product	Code	Packing	Price in ₹
HiQuat Citrus In 500ml bottle	**CO200-1X20NO**	**1x20no**	**23360**
HiQuat Citrus In 1 lit bottle	**CO201-1X6NO**	**1x6no**	**12925**
HiQuat Citrus In 5 lit can pack	**CO202-1X2NO**	**1x2no**	**19930**

SteRapid® Disinfectant Spray* for Medical Devices

Clear transparent liquid with Benzalkonium chloride IP, Isopropyl alcohol v/v as antimicrobial agents leaving no residues after application to medical devices, surgical equipments, instruments and other critical parts of hygenic importance. It is recommended for aerial fogging.

Product	Code	Packing	Price in ₹
SteRapid® Spray Bottle in 500 ml Pack	**CO028-1X5NO** **CO028-1X20NO**	**1x5no** **1x20no**	**5035** **17620**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

InstaCull

InstaCull is recommended for disinfection in various areas of hospitals like NICU purpose, Respirators and AKD Units, Dental chairs, equipments, hand pieces, Air space between patients and surgeries Hospital beds, Table tops, Bed pans etc. In Pharmaceutical, Food and Dairy Industry for Laminar Air Flow, Biosafety cabinets, Table tops, Work Stations air and Surface disinfection in critical areas. It contents Isopropyl Alcohol, Benzalkonium chloride IP, Propanol, Octyldecyldimethyl ammonium chloride.

Product	Code	Packing	Price in ₹
InstaCull In 500ml Dispenser Bottle w/ pump	**CO109-1X10NO** **CO109-1X20NO**	**1x10no** **1x20no**	**12160** **21890**
InstaCull In 500ml Bottle w/o pump (Refill pack)	**CO110-1X10NO** **CO110-1X20NO**	**1x10no** **1x20no**	**11800** **21170**
Instacull Active Contains Isopropyl Alcohol IP, Benzalkonium Chloride IP, N – Propanol, Octyl decyl dimethyl Ammonium chloride, Dioctyl Dimethyl ammonium chloride, Didecyl Dimethyl Ammonium Chloride. Other Ingredients: DI Water, Chelating Agents, pH Regulators and Corrosion Inhibitors.	**CO257-100ML** **CO257-500ML**	**100ml** **500ml**	**220** **840**
Instacull Classic Contains Ethyl Alcohol, With N, Alkyl Dimethyl Ammonium Chloride, Polyhexamethylene Bi Gunide Hydrochloride. Other Ingredients: Isopropyl Alcohol ,DI Water, Chelating Agents, pH Regulators, Perfume	**CO258-100ML** **CO258-500ML**	**100ml** **500ml**	**175** **635**

PowerCull® Active

"PowerCull® Active is an aldehyde free instrument disinfectant for heat sensitive and heat resistant instruments with powerful cleaning effect. It contains Active ingredients as Benzalkonium chloride IP, didecyldimethyl-ammoniumchloride, along with surfectants, solvents, corrosion inhibitors, PH value regulators, Antifoaming agents.''

CO123

Product	Code	Packing	Price in ₹
PowerCull® Active In 1 lit Can Pack	**CO123-1X5NO**	**1x5no**	**7820**
PowerCull® Active in 5 lit Can Pack	**CO124-1X2NO**	**1x2no**	**13495**
HiShield® HC In 500ml bottle	**CO191-1X20NO**	**1x20no**	**15655**
HiShield® HC In 1 litre can pack	**CO192-1X6NO**	**1x6no**	**7190**

HiKleen

HiKleen is a cold sterilent with excellent antimicrobial property containing per Acetic acid, Hydrogen Peroxide & Other ingredients: Acetic acid. Microbicidal properties: Bactericidal, Fungicidal, Sporicidal, Virucidal against enveloped viruses (incl HBV, HIV, HCV) Virucidal (Parvo, Adeno, Papova, Polio, Vaccinia viruses and HAV). Rapidly kills a broad spectrum of microorganisms, coliforms, yeasts and spores even at low temperature. It removes mineral deposits and organic matters.

HiKleen In 1 lit bottle	**CO196-1X6NO**	**1x6no**	**11640**
HiKleen In 5 lit can pack	**CO197-1X2NO**	**1x2no**	**17600**

Product	Code	Packing	Price in ₹
HiSpark® Cleaning*			
HiSpark® Cleaning Solution, Neutral, Biodegradable Use 2-5% concentration for dilution. Special cleaner for precision instruments of glass, quartz and sensitive metals. Suitable for ultrasonic cleaning. pH : 6.0 - 8.0	**HS002-500ML** **HS002-5L**	**500ml** **5lt**	**Refer to page no. 1164**
IPA 70%			
70% Isopropyl alcohol solution			
IPA 70% In 500ml Dispenser Bottle w/Pump)	**CO181-1X10NO**	**1x10no**	**7940**
HiShield® - PP Spray (Disinfectant)			
Sterile 70% Isopropyl alcohol solution, **HiShield® - PP Spray,** packed in pouch inserted in HDPE bottle, Sterile Trigger Spray containating Isoprpyl Alcohol 70% Solution. Filtered at 0.2μm and gamma irradiated at 10-6 SAL.			
HiShield® - PP Spray Gamma irradiated, Triple pack, HDPE bottle	**CO172-10NO**	**10no**	**30565**

Product	Code	Packing	Price in ₹
Disinfectant Swabs, Wipes & Freshner Tissue			
For Institutional & Industrial use. For use in Hospitals, Clinics & Offices on washable non porous surfaces of Stainless steel, Metal, Glass & Acrylic.			
SteriSwift® Disinfectant Wipes Size: 7" x 7"	**CO100-1X2NO** **CO100-1X5NO** **CO100-1x10NO**	**1x2no** **1x5no** **1x10no**	**3425** **7360** **13235**
SteriSwift® Disinfectant Wipes Size: 6" x 8"	**CO100S-1X2NO** **CO100S-1X5NO** **CO100S-1x10NO**	**1x2no** **1x5no** **1x10no**	**3390** **7145** **12000**
6% Hydrogen Peroxide Lint Free Wipes Each Wipe Contains : 6 % Hydrogen Peroxide With Purified Water and Melt Blown Polypropylene Hydrophilic Absorbent Wipe. Size: 6" x 8"	**CO284-1NO** **CO284-20NO** **CO284-50NO** **CO284-100NO**	**1no** **20no** **50no** **100no**	**35** **190** **600** **1010**
HiCare 70% IPA Lint Free Wipe Each Wipe Contains: 70% Isopropyl Alcohol IP With 30% deionized water Size: 6" x 8"	**CO285-1NO** **CO285-20NO** **CO285-50NO** **CO285-100NO**	**1no** **20no** **50no** **100no**	**35** **290** **990** **1240**
70% Ethyl Alcohol Lint Free wipe Each Wipe Contains: 7 % Ethyl Alcohol IP with 30% deionized water. Size: 6" x 8"	**CO283-1NO** **CO283-20NO** **CO283-50NO** **CO283-100NO**	**1no** **20no** **50no** **100no**	**35** **300** **785** **1355**

PROFESSIONAL CARE

[S] : Material available till stock lasts

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

HIMEDIA®

Product	Code	Packing	Price in ₹
HiCare Peroxy 6% SAT Sterile wipe system HiCare Peroxy 6% is a blend of 6% hydrogen peroxide and purified water	CO252-50NO CO252-100NO	50no 100no	730 1180
HiCare Wipe dispensing system The HiCare refillable wipe dispensing system is consists of 1. Wipe dispenser. 2. A lid with integrated dispensing system. 3. A dry wipe fleece roll in a protective cover. 4. A ascribable label	CO253-50NO CO253-100NO	50no 100no	605 960
Stainsol Degreasing and Cleaning wipe Non Ionic and Amphoteric Surfactants, Solvents, Complexing Agents, Amino Acid Derivatives, Corrosion Inhibitors, antifoaming Agents, Preservatives and absorbent wipe Size: 6" x 8"	CO280-20NO CO280-50NO CO280-100NO	20no 50no 100no	155 730 1055

Product	Code	Packing	Price in ₹
Cleaner cum Degreaser			
Stainsol Degreaser Non Ionic and Amphoteric Surfactants, Solvents, Complexing Agents, Amino Acid Derivatives, Corrosion Inhibitors, antifoaming Agents, Preservatives.	CO251-500ML CO251-1L CO251-5L	500ml 1lt 5lt	660 1285 5800

HiClean and Cure

HiClean and Cure is a cleaner cum stain and rust remover, containing Organic & inorganic acids, Nonionic surfactants, Corrosion inhibitors. It has no Antimicrobial property. As cleaner for entire sanitary area for rapid and reliable removal of primary minerals and organic soils. Suitable for all acid resistant material such as porcelain, Stainless Steel, chromium, Aluminum, colorfast synthetics, rubber, tiles, glass, and enamels. As anti calcification agent in the kitchen.

HiClean and Cure In 500ml bottle	CO193-1X20NO	1x20no	19180
HiClean and Cure In 1 lit bottle	CO194-1X6NO	1x6no	10255

Surface Disinfectants

HiSpark® Cleaning*

Use 2-5% concentration for dilution. Universal cleaning agent for removing heavy contamination. For hard water even up to 40 d. For cleaning tables, tiles and floors in the laboratory. Tested for radioactive decontamination. Suitable for ultrasonic cleaning. pH : 11.0 - 12.0

HiSpark® Alkaline Cleaning Solution, Biodegradable	HS001-500ML HS001-5L	500ml 5lt	Refer to page no. 1164

Liquid Soap

Hiclean (liquid soap)

Hiclean (liquid soap)	AS023-1L AS023-5L	1lt 5lt	Refer to page no. 1166

PROFESSIONAL CARE

Peroxide Silver

Peroxide Silver is a universal, ecofriendly disinfectant (Oxidizing agent) useful for aerial fumigation, surface and water disinfection. It has broad spectrum activity of being Bactericidal, Fungicidal and Virucidal. It is safe for food and water disinfection. It contains Silver nitrate IP-0.01% and Hydrogen peroxide-10%

Product	Code	Packing	Price in ₹
Peroxide Silver In 1 lit can pack	**CO165-1X3NO**	**1x3no**	**3530**
Peroxide Silver In 5 lit can pack	**CO166-1NO**	**1no**	**5045**

Peroxide Silver 11

Product	Code	Packing	Price in ₹
Peroxide Silver 11 New Each ml Contains : Hydrogen Peroxide 11% w/v Silver Nitrate IP 0.01% w/v	**CO293-1L** **CO293-5L**	**1lt** **5lt**	**835** **3455**

AlkaSept Active

Product	Code	Packing	Price in ₹
AlkaSept Active S In 1 lit can pack	**CO164-1NO**	**1no**	**2345**

HiQuat Citrus

HiQuat Citrus is Disinfectant cleaner with low use concentration containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Citrus oil. Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal and Virucidal. Also effective against mold and protozoa.

Product	Code	Packing	Price in ₹
HiQuat Citrus In 500ml bottle	**CO200-1X20NO**	**1x20no**	**23360**
HiQuat Citrus In 1 lit bottle	**CO201-1X6NO**	**1x6no**	**12925**
HiQuat Citrus In 5 lit can pack	**CO202-1X2NO**	**1x2no**	**19930**

CombiSept® Disinfectant Liquid

Clear golden brown transparent liquid with PHMB, Formaldehyde, Alkyl dimethyl benzyl ammonium chloride as disinfectants. Mainly used for high risk areas OT, ICU and Critical Care Units. Strong disinfectant which is totally non- toxic and eco friendly.

Product	Code	Packing	Price in ₹
CombiSept® S in 500 ml Can Pack	**CO032-1X20NO**	**1x20no**	**13140**
CombiSept® in 1 lit Can Pack	**CO033-1X5NO**	**1x5no**	**6080**
CombiSept® in 5 lit Can Pack	**CO034-1X2NO**	**1x2no**	**10585**
CombiSept® Plus Contains Benzalkonium Chloride. With Polyhexamethylene Biguanide Hydrochloride, Formaldehyde.	**CO268-500ML** **CO268-1L** **CO268-5L**	**500ml** **1lt** **5lt**	**1055** **2005** **8820**
CombiSept® Extra Contains Benzalkonium Chloride (Eq. to Benzalkonium Chloride Solution IP). With Polyhexamethylene Biguanide Hydrochloride, Formaldehyde.	**CO269-500ML** **CO269-1L** **CO269-5L**	**500ml** **1lt** **5lt**	**1200** **2190** **9830**

PROFESSIONAL CARE

S : Material available till stock lasts

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Bactrex Plus

Bactrex Plus is a highly active and non- toxic, non-corrosive surface disinfectant cleaner containing Benzalkoniumchloride (50%) as active ingredient & other Ingredients as DDAC, IPA,Perfume and indicator. It destroys wide range of microorganisms instantly leaving behind Pleasant fragrance. Recommended for mopping of walls, surfaces and floors of high risk areas like OT's and ICU's regular cleaning of walls, surfaces and floor of the premises. and fogging/ fumingation of the area.

Bactrex Plus In 500ml Bottle	**C0106-1X10NO** **C0106-1X20NO**	**1x10no** **1x20no**	**7375** **13270**
Bactrex Plus In 1 lit Can Pack	**C0107-1X5NO**	**1x5no**	**6050**
Bactrex Plus In 5 lit Can Pack	**C0108-1X2NO**	**1x2no**	**10880**

HiSter Plus

HiSter Plus is high level surface disinfectant with Nano technology containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Polyhexamethylene Biguanide Hydrochloride.
Microbicidal Properties: Bactericidal, Fungicidal,tuberculocidal, Virucidal against enveloped viruses (incl HBV, HIV, HCV) SARS, adeno, Polio and Rotavirus.

HiSter Plus In 5 lit can pack	**C0199-2NO**	**2no**	**30575**

HiQuat D331

HiQuat D331 is specifically formulated for fogging and surface disinfection containing Benzalkonium chloride IP, Alkyl dimethyl ethylbenzyl ammonium chloride, Polyhexamethylenebigunide hydrochloride.
Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal, Tuberculocidal, Mycobactericidal, Sporicidal, Virucidal against enveloped viruses including (HBV, HIV, HCV).

HiQuat D331 In 500ml bottle	**C0206-1X20NO**	**1x20no**	**35885**
HiQuat D331 In 1 lit bottle	**C0207-1X6NO**	**1x6no**	**20510**
HiQuat D331 In 5 lit can pack	**C0208-1X2NO**	**1x2no**	**29620**

Product	Code	Packing	Price in ₹

HiQuat D421

HiQuat D421 New Cold sterilant for medical devices and surfaces Each ml contains:Didecyl Dimethyl Ammonium Chloride : 10% W/V Polyhexamethylene biguanide hydrochloride : 3% W/V	**C0296-500ML** **C0296-1L** **C0296-5L**	**500ml** **1lt** **5lt**	**1115** **2125** **9800**

HiQuat D531

HiQuat D531 is specifically formulated for fogging and surface disinfection containing Benzalkonium chloride IP, Polyhexamethylene Bigunide Hydrochloride, Didecyl dimethyl ammonium chloride.
Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal, Tuberculocidal, Mycobactericidal, Sporicidal, Virucidal against enveloped viruses including (HBV, HIV, HCV).

HiQuat D531 In 500ml bottle	**C0209-1X20NO**	**1x20no**	**43860**
HiQuat D531 In 1 lit bottle	**C0210-1X6NO**	**1x6no**	**24685**
HiQuat D531 In 5 lit can pack	**C0211-1X2NO**	**1x2no**	**40445**

HiQuat D541

HiQuat D541 is specifically formulated for fogging and surface disinfection containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Dioctyl Dimethyl ammonium chloride, Octyl decyldimethyl ammonium chloride.
Microbicidal properties: Bactericidal ,Fungicidal,Yeasticidal,Tuberculocidal,Myco bactericidal,Virucidal against enveloped viruses including (HBV,HIV,HCV) .

HiQuat D541 In 500ml bottle	**C0212-1X20NO**	**1x20no**	**34740**
HiQuat D541 In 1 lit bottle	**C0213-1X6NO**	**1x6no**	**18035**
HiQuat D541 In 5 lit can pack	**C0214-1X2NO**	**1x2no**	**31715**
Hiquat D 521 It is surface disinfectant. Each ml Contains : Alkyl Dimethyl Benzyl Ammonium Chloride solution IP, Didecyl dimethyl Ammonium Chloride with DI water, chelating agents, pH regulators and corrosion inhibitors.	**C0255-500ML** **C0255-1L** **C0255-5L**	**500ml** **1lt** **5lt**	**720** **1400** **6385**
Hiquat D 321 It is surface disinfectant. Contains Alkyl Dimethyl Benzyl Ammonium Chloride, Alkyl Dimethyl Ethylbenzyl Ammonium Chloride with DI water, Chelatng Agents, pH regulators and Corrosion Inhibitors.	**C0256-500ML** **C0256-1L** **C0256-5L**	**500ml** **1lt** **5lt**	**665** **1290** **5815**

PROFESSIONAL CARE

Product	Code	Packing	Price in ₹
HiGlutquat Plus It is Aldehyde based high level surface disinfectant. Contains Glutaraldehyde IP, Ethylene Dioxy Dimethanol, Didecyl Dimethyl Ammonium Chloride. With Di Water, Chelating Agents, pH Regulators and Corrosion Inhibitors.	**CO246-500ML** **CO246-1L** **CO246-5L**	**500ml** **1lt** **5lt**	**1385** **2570** **12070**

Germitol

Sustained high degree of asepsis

- Plate inoculated with swab showing microbial load of basin top before Germitol application.
- Plate inoculated with swab of basin top after Germitol application as 1:200 dilution.

Clear golden yellow liquid with **Benzalkonium chloride 20%, Isopropyl alcohol 5%** and emulsifier combine to make a powerful disinfectant cum germicide with excellent detergent and enhanced stain removing properties. Essential oils and compounds like Jasmine absolute and citronella eliminate malodour and gives a soothing and lasting fragrance. Germitol is highly effective even at a minor concentration, thereby proving extremely economical in the long run.

Germitol* 500 ml Can Pack	**CO008-1X5NO** **CO008-1X20NO**	**1x5no** **1x20no**	**2755** **9335**
Germitol* 5 lit Can Pack	**CO009-1X2NO**	**1x2no**	**9490**

Germisol

Economical, effective and powerful disinfectant for surface sanitory purpose. Clear golden yellow liquid with Benzalkonium chloride : 4%, PHMB : 0.5%. A powerful disinfectant cum germicidal with excellent detergent and enhanced stain removing properties. Dilution - 1:70

Germisol in 500 ml Can Pack	**CO084-1X10NO** **CO084-1X20NO**	**1x10no** **1x20no**	**5410** **9750**
Germisol in 5 lit Can Pack	**CO086-1X2NO**	**1x2no**	**8135**
Germikleen 2.5 % It is surface disinfectant. Contains Benzalkonium Chloride (As Banzlakonium Chloride Solution IP) with DI water, chelating agents, pH regulators and corrosion inhibitors .	**CO249-500ML** **CO249-1L** **CO249-5L**	**500ml** **1lt** **5lt**	**265** **490** **1835**
Germikleen 5 % It is surface disinfectant. Contains Benzalkonium Chloride (As Banzlakonium Chloride Solution IP) with DI water, Chelating Agents, pH regulators and corrosion inhibitors .	**CO250-500ML** **CO250-1L** **CO250-5L**	**500ml** **1lt** **5lt**	**300** **605** **2240**

 * : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

CombiClean Disinfectant Liquid

Clear viscous liquid with 0.05% BKC as the active ingredient with 2% PHMB.
Used as a powerful cleaner-cum-disinfectant and stain remover. Removes stubborn stains from toilet bowls, urinals, wash basins, sinks, ceramic tiles and tile flooring of bathrooms, washrooms etc. more rapidly than any other medium.

Product	Code	Packing	Price in ₹
Combiclean in 5 lits Can Pack	**CO031-2X5L**	**2x5lt**	**4590**

Environment Sanitizer

Antimoth Environmental Sanitizer and Air Purifier

Clear watery white liquid with Benzalkonium chloride, Isopropyl alcohol as antimicrobial agents with Neem extracts for killing odour causing bacteria and repelling insects. Mildly perfumed to give pleasant fragrance to the surroundings. Powerful disinfectant cum air purifier action keeps the environment hygenic and safe.

CAUTION: Wear safety glasses and mask to avoid direct contact with eyes and respiratory system. In case of accident flush eyes with cold water.

Antimoth w/ Spray pump in 500 ml Bottle	**CO014-1X2NO** **CO014-1X5NO** **CO014-1X20NO**	**1x2no** **1x5no** **1x20no**	**1470** **3080** **13870**

Peroxide Silver

Peroxide Silver In 1 lit can pack	**CO165-1X3NO**	**1x3no**	**3530**
Peroxide Silver In 5 lit can pack	**CO166-1NO**	**1no**	**5045**

Peroxide Silver 11

Peroxide Silver 11 New Each ml Contains : Hydrogen Peroxide 11% w/v Silver Nitrate IP 0.01% w/v	**CO293-1L** **CO293-5L**	**1lt** **5lt**	**835** **3455**

PROFESSIONAL CARE

Poultry & Animal Husbandry Disinfectant

Hiquat D 905

Hiquat D 905 is a Powerfull Bactericide, Virucide,and Fungicide Disinfectant cleaner with low use concentration. Powerful disinfectant properties of 5th generation quats with powerful antifungal agent to give a perfect disinfectant cleaner. Containig Benzal konium chloride IP, Didecyl dimethyl ammonium chloride, Tributyl tin Oxide.

Product	Code	Packing	Price in ₹
Hiquat D 905 in 500 ml bottle	CO223-1X20NO	1x20no	23930
Hiquat D 905 in 1 lit bottle	CO224-1X6NO	1x6no	13285
Hiquat D 905 in 5 lit can pack	CO225-1X2NO	1x2no	19930
Higuard Advance It is high level poultry and veterinary disinfectant. Contains Glutaraldehyde IP, Ethylenedioxy Dimethanol, Didecyl Dimethylammonium Chloride. With Citric Acid, Tetra Sodium EDTA, Sodium Carbonate, Di Water	CO247-500ML CO247-1L CO247-5L	500ml 1lt 5lt	1045 2050 9665
HiGuard Active It is high level poultry and veterinary disinfectant. Contains Didecyl Dimethyl Ammonium Chloride, alkyl Dimethyl Ammonium Chloride, Polyhexa-methylene Bigunide Hydrochloride with Citric Acid, Tetra Sodium EDTA, Sodium Carbonate, Di Water.	CO248-500ML CO248-1L CO248-5L	500ml 1lt 5lt	1555 3070 14755

HiSter Plus

Product	Code	Packing	Price in ₹
HiSter Plus In 5 lit can pack	CO199-2NO	2no	30575
Hi Aqua Sure It is high level poultry and veterinary disinfectant. Contains Benzalkonium Chloride I.P, Didecyl Dimethyl Ammonium Chloride, Poly hexa methylene biguanide Hydrochloride, Poly hexa methylene guanide hydrochloride.	CO261-500ML CO261-1L CO261-5L	500ml 1lt 5lt	290 540 2080

Laundry Disinfectant

Product	Code	Packing	Price in ₹
Hiquat Citrus Plus Contains Di Decyl Dimethyl Ammonium Chloride, N Alkyl Dimethyl Benzyl Ammonium Chloride, Citrus Oil. Other Ingredients: Non Ionic Surfactants, DI Water, Chelating Agents, pH Regulators and Corrosion Inhibitors	CO259-500ML CO259-1L CO259-5L	500ml 1lt 5lt	1135 2230 10445
Hister Advance Contains Active Ingredients: Didecyl Dimethyl Ammonium Chloride, N,Alkyl Dimethyl Ammonium Chloride, Polyhexa Methylene Bigunide Hydrochloride. Other Ingredients: DI Water, Non Ionic surfactant ,Chelatin Agents, pH Regulators and Perfume.	CO260-500ML CO260-1L CO260-5L	500ml 1lt 5lt	1560 3070 14750

AlkaSept Plus

Product	Code	Packing	Price in ₹
AlkaSept Plus In 500ml Bottle	CO103-1X10NO CO103-1X20NO	1x10no 1x20no	9365 16850
AlkaSept Plus In 1 lit Can Pack	CO104-1X5NO	1x5no	8045
AlkaSept Plus In 5 lit Can Pack	CO105-1X2NO	1x2no	15455

PROFESSIONAL CARE

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

BioWizard Odour Controlling Products

To control foul odor of the decaying garbage, biomedical waste, rotting food waste generating from health care industry. Biowzard Hospi works in minutes, reacting bio-chemically with odor-causing molecules. It breaks down volatile organic compounds2 into inert and smell-free compounds. Biowizard Hospi rapidly reduces odor from the Biomedical wastes and food waste.

Product	Code	Packing	Price in ₹
Biowizard Compost Specially formulated mixtures of Soya and Rice Bran powder, Micronutrients, Specially developed enzymes, and Treated Waste Water (Our patented technology)	**CO262-500G** **CO262-1KG**	**500gm** **1kg**	**1465** **2770**
Biowizard Air Purifier Specially formulated mixtures of Soya and Rice Bran powder, Micronutrients, Specially developed enzymes, Eucalyptus oil, Lemon grass oil, Citronella oil, Neem oil, Terpeneol, Camphor oil, Terpentene oil and Active microbial culture of Biosafety level-1. (Our Patented technology).	**CO263-500G** **CO263-1KG**	**500gm** **1kg**	**1640** **3025**
Biowizard Aqua Dextrose, Skim Milk Powder, Starch , Multienzymes, Micronutrients, Treated waste water (Our Patented Technology) and Salts.	**CO264-500G** **CO264-1KG**	**500gm** **1kg**	**1360** **2520**
Biowizard Sanitary Dextrose, Micronutrients, Specially developed enzymes, treated waste water (Our Patented Technology)	**CO265-500G** **CO265-1KG**	**500gm** **1kg**	**1465** **2770**
Biowizard Deo Orange oil, Lemon grass oil, Eucalyptus oil, Citronella oil, Camphor Oil, Terpeneol, Pine oil, Neem oil, Specially developed combination of Multi Enzymes.	**CO266-500ml** **CO266-1L**	**500ml** **1lt**	**2580** **4915**
Biowizard Pond redemption Dextrose, Micronutrients, Specially developed enzymes, Active microbial culture of Biosafety level-1. (Our Patented Technology)	**CO267-500G** **CO267-1KG**	**500gm** **1kg**	**1360** **2520**

Professional Care Products

- "Reducing Bioburden a critical need of the day"
- Wide range of products as per your sanitation requirments

HIMEDIA LAB Consumables & Instruments

Product	Page
Hand Disinfectants	1299-1303
Skin Antiseptics	1304-1305
Instruments / Equipments	1306-1309
Surface Disinfectants	1309-1313
Environment Sanitizer	1313
Poultry & Animal Husbandary Products	1314
BioWizard Odour Controlling Products	1315

Professional Care

Refer Page
1297-1315

Professional Care Products

- "Reducing Bioburden a critical need of the day"
- Wide range of products as per your sanitation requirments

HIMEDIA LAB Consumables & Instruments

Applications

HIMEDIA

Professional Care Products

Amongst our wide range of products, Professional care products (disinfectants) play an important role in reducing Bioburden especially in critical areas such as operation theatres, hospitals, laboratories, medical equipments, production areas as well as in maintaining personal hygiene. Different disinfectants have different target ranges and not all disinfectants can kill all microorganisms. For this reason we have different categories of disinfectants based on their application & composition.

Hand Disinfectants

Hand sanitizers (To be used without water)

Triclogel (CO002/3/4/5/088)
HiShield® hand guard(gel)(CO011)
HiShield® Hand rub (CO113/114)
SteriFast™ (CO129/130)
SteriFast™ plus (CO131/132)
HiCare Non Alcoholic Foam Hand Sanitizer (NAHS) (CO287)
HiCare Alcohol Foam Hand Sanitizer (CO243)
HiShield® Extra (CO279)
HiShield® Plus Hand Rub (CO273)
Zentol Classic Rub (CO277)
SteriFast™ Extra (CO278)

Hand protection (With extra moisturizing agents for sensitive skin)

SteriFast™ (CO129/130)
HiShield® hand guard(gel)(CO011)
HiShield® Moisturising lotion (CO133)
HiShield®- T (CO140/CO141)
HiCare Hand Sanitizer Gel (CO245)
HiShield® Extra Hand Gel (CO274)

Hand cleansers (To be used with water)

HiShield® hand wash(CO148)
HiShield® - T (CO140/CO141)
HiShield® - 4 (CO127/128)
HiCare Antimicrobial Foam Hand Wash (CO286)
HiCare Antimicrobial Hand Wash (CO244)

Skin Antiseptics

Skin Antisepsis

HiShield® spray (CO117/118)
HiShield® S (CO282)

Antiseptic Body Cleansing

HiShield® - 4 (CO127/128)
HiShield® PVP 5% solution (CO190)
HiShield®HC (CO191)
SteriFast™ Prep Plus (CO275)

Instruments / Equipments (Disinfection & Cleaning)

Aldehyde Based

Alkasept (CO102)
Alkasept plus (CO105)

Aldehyde Free

Sterapid® (CO028)
Instacull (CO109/110)
Powercull® active (CO124)
HiSpark® cleaning solution (HS002)
IPA 70% (CO181) / HiShield®PP Spray (CO172)
Steriswift® wipes (CO100)
HiShield® HC (CO191)
HiClean & Cure (CO194)
Instacull Active (CO257)
Instacull Classic (CO258)

Surface Disinfectants

Surface Cleaning

HiSpark® Alkaline cleaning Solution (HS001)
HiClean (liquid soap)(AS023)
Peroxide Silver (CO165)
Alkasept plus (CO105)
70% Ethyl Alcohol Lint Free wipe (CO283)
6% Hydrogen Peroxide Lint Free Wipes (CO284)
HiCare Wipe dispensing system (CO253)
Stainsol Degreasing and Cleaning wipe(CO280)
HiCare 70% IPA Lint Free Wipe (CO285)

Sterile Surface Disinfectant

Combisept (CO032/33/34)
Bactrex™ plus (CO106/7/8)
HiSter Plus (CO199)
HiQuat Citrus (CO200/201/202)
HiQuat D-331 (CO206/207/208)
HiQuat D-531 (CO209/210/211)
HiQuat D-541 (CO212/213/214)
HiGlutquat Plus (CO246)
Hiquat D 521 (CO255)
Hiquat D 321(CO256)
Combisept Plus (CO268)
Combisept Extra (CO269)

Surface & Sanitary Disinfection Concentrates

Germitol (Aldehyde free-CO009)
Germisol (Aldehyde free-CO086)
Combiclean (CO031)
Germikleen 2.5% (CO249)
Germikleen 5% (CO250)

Environment Sanitizer

Antimoth (CO014)
Peroxide Silver (CO165)

Poultry & Animal Husbandary Products

Alkasept plus (CO105)
HiQuat D905 (CO223)
Higuard Advance (CO247)
HiGuard Active (CO248)
HiSter Plus (CO199)
Hi Aqua Sure (CO261)

Degreaser cum Stain Remover

Stainsol Degreaser (CO251)

Laundry Disinfectant

Hiquat Citrus Plus (CO259)
Hister Advance (CO260)

Oral Hygiene

Chlorodent (Mouth Wash) (CO270)
HiShield® PVP Gargle and Mouth Wash (CO271)

Scan these QR codes to get access to our information booklets on these topics

For Fishery Industry

For Food Industry

For Hospital & Nursing Home

For Hotels & Hospitality Industry

For Pharmaceutical Industry

For Poultry & Animal Husbandry

For Research Labs

Professional Care Products

PROFESSIONAL CARE

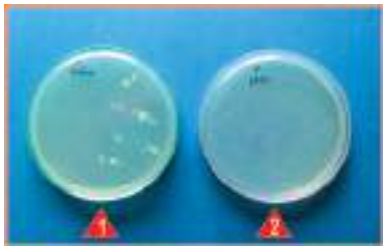
For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Hand Disinfectants

Triclogel Instant Hand Disinfectant Gel

Clear transparent gel,
with Ethyl alcohol (75%) and Triclosan (0.3%) as disinfectants with Vit. E and Aloe Vera as moisturizers and skin softners.
Disinfect hands instantly without using water, soap or towel.

Smart Care for the Hands that Care
Gel with Vitamin E & Aloe vera



1. Plate inoculated with hands that had handled a floor cleaning mop.

2. Plate inoculated with same hands after a 2 shots rub with Triclogel.

Antimicrobial activity : Kills pathogenic microorganisms like *Pseudomonas, E. coli, Staphylococci, Salmonella, Listeria, Dysentery bacilli, Tubercule bacilli* under conditions for disinfection as directed on the label.

Product	Code	Packing	Price in ₹
Triclogel* in 50 ml bottle	CO002-1X20NO CO002-1X50NO CO002-1X100NO	1x20no 1x50NO 1x100NO	4385 9355 16975
Triclogel* in 100 ml bottle	CO003-1X20NO CO003-1X50NO	1x20no 1x50NO	6445 14190
Triclogel Dispenser Bottle* w/ pump in 500 ml bottle	CO004-1X2NO CO004-1X5NO CO004-1X10NO CO004-1X20NO	1x2no 1x5NO 1x10NO 1x20NO	2530 5555 9995 18010
Triclogel* in 5 lit Can Pack	CO155-1NO	1no	6660
Triclogel w/o perfume w/ pump in 500 ml bottle	CO088-1X5NO CO088-1X10NO	1x5no 1x10NO	5695 9755
Triclogel Refill Pack w/o pump in 500 ml bottle	CO005-1X10NO CO005-1X20NO	1x10no 1x20no	9030 16105
S S Metal Dispenser Wall Bracket for Triclogel 500 ml bottle	CO006-1NO CO006-1X2NO	1no 1x2no	2885 4160
Gel Dispenser Pump	CO007-1X10NO	1x10no	955

Zentol Instant Hand Disinfectant Rub

Chlorhexidene Gluconate and **Ethyl alcohol** as hand disinfectants **with emo**llients, moisturizer and skin care ingredients. Instant hand disinfectant rub.

Product	Code	Packing	Price in ₹
Zentol Classic Rub	CO277-100ML CO277-500ML CO277-1L	100ml 500ml 1lt	170 575 965

HiShield® (Handguard) Chlorhexidine Disinfectant Gel

Gentle Alcohol- free viscous antiseptic disinfectant gel with **Chlorhexidene Gluconate** as antimicrobial agents and **Vit. E + Aloe Vera** for nourishment of skin. Skin antiseptic lotion for sensitive hands.

Product	Code	Packing	Price in ₹
HiShield® Handguard Dispenser bottle w/ pump* in 500 ml pack	CO011-1X5NO CO011-1X20NO	1x5no 1x20NO	3365 11935

PROFESSIONAL CARE

[S] : Material available till stock lasts
* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

HiShield® Hand Rub

HiShield® hand Rub is an alcohol based instant disinfectant cum anti- septic hand rub containing Ethyl Alcohol, Chlorhexidene Gluconate with moisturizers and humactants, suited for Pre and Post surgical antisepsis. Kills 99.99% of microbes within 30 seconds. Effective against a wide range of microbes. It has got prolonged residual effect. Leaves hands feeling refreshed without stickiness.

Product	Code	Packing	Price in ₹
HiShield® Hand Rub In 500ml Dispenser Bottle w/ pump	**CO113-1X10NO** **CO113-1X20NO**	**1x10no** **1x20no**	**7535** **13970**
HiShield® Hand Rub In 500ml Bottle w/o pump (Refill pack)	**CO114-1X10NO** **CO114-1X20NO**	**1x10no** **1x20no**	**7360** **13505**
HiShield® Plus Hand Rub Contains Ethyl alcohol IP .Benzalkonium Chloride (Eq. to Bezalkonium Chloride Solution IP)	**CO273-100ML** **CO273-500ML** **CO273-5L**	**100ml** **500ml** **5lt**	**160** **540** **3640**
HiShield® Extra Hand Gel Contains Ethyl alcohol IP 62 % V/V	**CO274-100ML** **CO274-500ML** **CO274-5L**	**100ml** **500ml** **5lt**	**175** **535** **4110**
HiCare Alcohol Foam Hand Sanitizer Contains Ethyl Alcohol I.P., Benzalkonium Chloride IP With Isopropyl Alcohol, PEG- 12 Dimethicon, Glycerine,Isopropyl Myristate, Tocopheryl Acetate,Aloe Vera, Caprylyl Glycol,Propylene Glycol,PEG-7 Glyceryl Cocoate, Glyceryl Oleate and Fragrance. Can be coupled with Foam Dispenser for best results	**CO243-1L** **CO243-5L**	**1lt** **5lt**	**1225** **5345**
HiCare Hand Sanitizer Gel Contains Ethyl Alcohol with Water, Isopropyl Alcohol, Glycerin, Isopropyl Myristate, Alpha.-Tocopherol Acetate, Carbomer Homopolymer, Caprylyl Glycol, Amino methyl propanol, Aloe barbedenesis juice, Propylene Glycol, Fragrance.	**CO245-100ML** **CO245-500ML**	**100ml** **500ml**	**190** **545**

HiCare Non Alcoholic Foam Hand Sanitizer (NAHS)

Product	Code	Packing	Price in ₹
HiCare Non Alcoholic Foam Hand Sanitizer (NAHS) Contains Benzethonium Chloride BP. With Betaine Anhydrous, Glycerine, Decyl Glucoside,Coco Glucoside, Aloe Barbadensis Juice, Behentrimonium Chloride, Cetrimonium Chloride,Caprylyl Glycol, Propylene Glycol, Methyl iso thiazolinone , Methylchloroisothiazolinon, Phenoxy Ethanol, PEG -7 Glyceryl Cocoate, Polysorbate -20, Fragrance. Can be coupled with Foam Dispenser for best results	**CO287-1L** **CO287-5L**	**1lt** **5lt**	**695** **2110**

SteriFast™

SteriFast™ is a reliable and gentle hand disinfectant containing Isopropyl Alcohol, IP, N-propanol, Ethyl-hexadecyl-dimethyl Ammonium-ethylsulphate, (Mecetronium Ethyl Sulphate) & Skin protecting substances. It has got very good residual and persistent effect with exceptionally good skin tolerability even with long term use.

Product	Code	Packing	Price in ₹
SteriFast™ In 500ml Dispenser Bottle w/ pump	**CO129-1X10NO** **CO129-1X20NO**	**1x10no** **1x20no**	**9360** **17120**
SteriFast™ in 500ml Bottle w/o pump (Refill pack)	**CO130-1X10NO** **CO130-1X20NO**	**1x10no** **1x20no**	**9085** **16345**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

SteriFast™ Plus

SteriFast™ Plus is a reliable and gentle hand disinfectant containing Chlorhexidene Gluconate, Isopropanol N, propanol, Triclosan & Other ingredients: Purified water, Propylene glycol, glycerol, fragrances, colouring agents. It has got comprehensive spectrum of activity and a very good residual and persistent effect on reduction of the transient flora.

SteriFast™ Plus In 500ml Dispenser Bottle w/ pump	C0131-1X10NO C0131-1X20NO	1x10no 1x20no	11220 20190
SteriFast™ Plus in 500ml Bottle w/o pump (Refill pack)	C0132-1X10NO C0132-1X20NO	1x10no 1x20no	10350 18560
SS Metal Dispenser Wall Bracket For SteriFast™ & SteriFast™ Plus	C0157-1NO C0157-1X2NO	1no 1x2no	2880 5185
SS Metal Handy Dispenser Wall Bracket For SteriFast™ & SteriFast™ Plus	C0234-1X2NO	1x2no	745
SteriFast™ Extra Contains Isopropyl Alcohol IP, Hydrogen peroxide IP, Glycerol IP	C0278-100ML C0278-500ML C0278-5L	100ml 500ml 5lt	245 640 5375

HiShield® Moisturising Lotion

HiShield®Moisturising Lotion is Gentle Alcohol- free viscous antiseptic lotion with Chlorhexidene Gluconate as antimicrobial agent and Vit. E + Aloe Vera for nourishment of skin. Skin antiseptic lotion for sensitive hands.

HiShield® Moisturising Lotion [S] In 500ml Dispenser Bottle w/ pump	C0133-1X5NO C0133-1X20NO	1x5no 1x20no	3930 13370
Handguard Lotion Contains Ethyl alcohol IP, Benzalkonium Chloride	C0276-100ML C0276-500ML C0276-1L	100ml 500ml 1lt	170 560 985

PROFESSIONAL CARE

HiShield®- T

HiShield®-T is a Triclosan containing skin cleanser which also has surfactants, emollients and moisturizers. It has an effective antimicrobial activity and is recommended for antimicrobial handwashing for healthcare personnel especially those with sensitive and damaged skin.

CO140

Product	Code	Packing	Price in ₹
HiShield®-T In 500ml Dispenser Bottle w/ pump	**CO140-1X10NO** **CO140-1X20NO**	**1x10no** **1x20no**	**7080** **12740**
HiShield®-T In 500ml Dispenser Bottle w/o pump (Refill pack)	**CO141-1X10NO** **CO141-1X20NO**	**1x10no** **1x20no**	**6780** **12205**

HiShield® Hand Wash

HiShield® Hand Wash is a broad spectrum antimicrobial hand wash effective against all types of microbes. It contains Benzalkonium Chloride, Triclosan, Methylisothizolone & Chloromethylisothiozolone, Phenoxy Ethanol, Emolients and Moisturizers. Recommended for cleaning visibly soiled hands, pre & post patient contact areas.

CO148

Product	Code	Packing	Price in ₹
HiShield® Hand Wash In 100ml Bottle	**CO136-1X10no** **CO136-1X20NO**	**1x10no** **1x20no**	**1610** **2900**
HiShield® Hand Wash In 500ml Bottle w/ pump	**CO148-1X10NO** **CO148-1X20NO**	**1x10no** **1x20no**	**6335** **11410**
HiShield® Hand Wash In 1 lit Can pack	**CO149-1X5NO**	**1x5no**	**5860**

Product	Code	Packing	Price in ₹
HiCare Antimicrobial Foam Hand Wash Contains Benzalkonium Chloride With Purified Water, Glycerin, Lauramine Oxide,Cetrimonium Chloride, Cocamidopropyl Betaine, Coco Glucoside, Tetrasodium EDTA, Decyl Glucoside, Coco Caprylate, Phenoxyethanol, Propylene Glycol, Methyl Chloro isothiozolinone, Methylisothiazolinone, Permitted Colour, perfume. Can be coupled with Foam Dispenser for best results	**CO286-1L** **CO286-5L**	**1lt** **5lt**	**865** **3620**

CO286

PROFESSIONAL CARE

S : Material available till stock lasts

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹
Foam Dispenser			
Foam Dispenser Wall mounted push button manual foam soap dispenser Can manually dispense our premium foaming solution i.e. CO286, CO287 and CO243 for hand washing and hand sanitizing purposes	**CO281-1NO**	**1no**	**5120**

HiShield® – 4

HiShield®- 4 is an antiseptic wash lotion for hands & body wash with a broad spectrum bactericidal (incl. MRSA/ORSA) and Fungicidal activity. It contains Chlorhexidene gluconate, Coco di ethanol amide, Lauryldiethanolamide, Glycerine polymeric thickner & Perfume.

HiShield® - 4 In 500ml Dispenser Bottle w/ pump	**CO127-1X10NO** **CO127-1X20NO**	**1x10no** **1x20no**	**11500** **20780**
HiShield® - 4 In 500ml Bottle w/o pump (Refill pack)	**CO128-1X10NO** **CO128-1X20NO**	**1x10no** **1x20no**	**11140** **20060**
HiShield® Extra Contains Ethanol IP, Hydrogen peroxide IP, Glycerol IP	**CO279-100ML** **CO279-500ML** **CO279-5L**	**100ml** **500ml** **5lt**	**215** **535** **3950**

Product	Code	Packing	Price in ₹
HiCare Antimicrobial Hand Wash Contains Benzalkonium Chloride with Aqua, Behentrimonium Chloridecetrimonium Chloride, Glycerin, Lauramidopropyl Amine Oxide, Cocamide MEA, DecylGlucoside, Coco Glucoside , Glyceril Oleate, PEG-7 Glyceryl Cocoate, Cocamidopropyle Betain, Cocamidopropyl Hydroxysultaine, Laurylamineoxide, Sodium Chloride, Polysorbate-20, Citric Acid, Tetra Sodium EDTA, Methylchloroisothiozolinone, Methyl Isothiazolinone, Propylene Glycol, Phenoxyethanol ,Permitted Colour, Fragrance	**CO244-250ML** **CO244-500ML**	**250ml** **500ml**	**370** **620**

Oral Hygiene

Chlorodent Mouth Wash Contains Chlorhexidine Gluconate, Ethanol IP	**CO270-100ML** **CO270-500ML**	**100ml** **500ml**	**130** **320**

HiShield® PVP Gargle and Mouth Wash Contains Povidone Iodine IP, Ethanol IP	**CO271-100ML** **CO271-500ML**	**100ml** **500ml**	**190** **400**

PROFESSIONAL CARE

Skin Antiseptics

HiShield® Spray

HiShield® Spray is a ready-to-use preparation containing Isopropyl Alcohol IP & BenzalKonium chloride that can be used for the pre operative skin antisepsis as well as before blood sampling and injections. It prevents a fast proliferation of the resident flora and offers an optimal patient protection.

Product	Code	Packing	Price in ₹
HiShield® Spray In 500ml Dispenser Bottle w/ pump	CO117-1X10NO CO117-1X20NO	1x10no 1x20no	8950 16115
HiShield® Spray In 500ml Bottle w/o pump (Refill pack)	CO118-1X10NO CO118-1X20NO	1x10no 1x20no	8060 14500

HiShield® PVP 5% Solution

HiShield® PVP 5% Solution is an effective antiseptic containing Povidone iodine. Microbicidal Properties: It kills sensitive organisms like bacteria, Fungus, Protozoa and spores present on the skin

Product	Code	Packing	Price in ₹
HiShield® PVP 5% Solution In 500ml bottle w/o spray pump (Refill pack)	CO190-1X20NO	1x20no	12320
Poviprep Contains Ethyl Alcohol IP, Povidone Iodine IP	CO272-100ML CO272-500ML CO272-1L	100ml 500ml 1lt	265 1045 1900

HiShield® – 4

Product	Code	Packing	Price in ₹
HiShield® - 4 In 500ml Dispenser Bottle w/ pump	CO127-1X10NO CO127-1X20NO	1x10no 1x20no	11500 20780
HiShield® - 4 In 500ml Bottle w/o pump (Refill pack)	CO128-1X10NO CO128-1X20NO	1x10no 1x20no	11140 20060

HiShield® HC

HiShield® HC is disinfectant antiseptic solution containing Chlorhexidine Gluconate Solution IP, Cetrimide IP is suitable for disinfection of skin, hard surface and sterilization of medical equipments. Superior microbicidal action against highly contagious microbes including antibiotic resistant bacteria. Effective against MRSA stains.
Microbicidal Properties: Bactericidal, Fungicidal, Effective against Yeast, Mold and Protozoa

Product	Code	Packing	Price in ₹
HiShield® HC In 500ml bottle	CO191-1X20NO	1x20no	15655
HiShield® HC In 1 litre can pack	CO192-1X6NO	1x6no	7190
HiShield® S Contains Chlorhexidine Gluconate Solution I.P., Cetrimide, Other Ingredients: DI Water, IPA, Propylene Glycol, Glycerin, Perfume and Colour	CO282-100ML CO282-500ML	100ml 500ml	120 470

SteriFast™

For preparation of body parts for surgery: use undiluted on the site which is to be sterilized with a sterilized gauze

Product	Code	Packing	Price in ₹
SteriFast™ Prep Plus Contains Isopropyl Alcohol IP, Chlorhexidine Gluconate (Eq. to chlorhexidine Gluconate Solution IP)	CO275-100ML CO275-500ML CO275-1L	100ml 500ml 1lt	245 930 1630
SteriFast™ prep Contains Isopropyl Alcohol IP: 70% V/V, Chlorhexidine Gluconate IP :2% W/V With DI Water, Propylene Glycol , Glycerol ,Emollients, Moisturizers and Skin Care Ingredients.	CO254-500ML CO254-5L	500ml 5lt	700 5280

CO254

PROFESSIONAL CARE

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Hygienic Handrub

Standard rub method as per European Standard EN 1500

Following the procedure shown below, vigorously rub HiCare Triclogel into the hands up to the wrists for 30 seconds. Carry out the movements of each step (step 2 to 7) five times. After the end of step 7, individual steps should be repeated for the duration of the contact time. If necessary apply more hand disinfectant. Ensure that the hands remain moist throughout the rub-in time.

Apply the disinfectant to the cupped dry hands.

Palm to Palm rub (5 times)

Rub right hand palm over back of left hand & vice versa (5 times)

Palm to palm rub with finger interlaced (5 times)

Rub the back of fingers to opposite palms with finger interlocked (5 times)

Rub with rotational movements on right thumb clasped in left palm & vice versa (5 times).

Rub clasped fingers of right hand in left palm with rotational backwards and forwards movements and vice versa (5 times).

PROFESSIONAL CARE

Instruments / Equipments (Disinfection & Cleaning)

AlkaSept

AlkaSept is a residue-free, exceptionally material-compatible disinfectant for chemo-thermal reprocessing of endoscopes. The product achieves a high micro-organism reduction and offers staff and patients an effective protection against infection. It contains Active ingredient as Glutaraldehyde & other ingredients: complexing agents, corrosion inhibitors and activator.

Product	Code	Packing	Price in ₹
AlkaSept In 1 lit Can Pack	**CO152-1X5NO**	**1x5no**	**2640**
AlkaSept In 5 lit Can Pack	**CO102-1X2NO**	**1x2no**	**3550**

AlkaSept 2%

Product	Code	Packing	Price in ₹
AlkaSept 2% New Each ml Contains :Glutraldehyde (Strong Glutraldehyde Solution IP) 2% w/v	**CO292-1L** **CO292-5L**	**1lt** **5lt**	**495** **1600**

AlkaSept Plus

AlkaSept Plus is a formaldehyde free surface disinfectant cleaner with active ingredients Benzalkonium chloride IP, Glutaraldehyde, Didecyl-dimethylammonium chloride. It is recommended for the disinfectant cleaning of medical equipment in hospitals and residential/nursing homes.

Product	Code	Packing	Price in ₹
AlkaSept Plus In 500ml Bottle	**CO103-1X10NO** **CO103-1X20NO**	**1x10no** **1x20no**	**9365** **16850**
AlkaSept Plus In 1 lit Can Pack	**CO104-1X5NO**	**1x5no**	**8045**
AlkaSept Plus In 5 lit Can Pack	**CO105-1X2NO**	**1x2no**	**15455**

AlkaSept Special

Product	Code	Packing	Price in ₹
AlkaSept Special New Each ml contains: Glutaraldehyde eq. to Strong Glutaraldehyde Solution IP : 15.2% W/V, 1.6 Dihydroxy 2,5 Dioxahexane : 19.7% W/V	**CO297-500ML** **CO297-1L** **CO297-5L**	**500ml** **1lt** **5lt**	**1150** **2195** **10135**

HiQuat Citrus

HiQuat Citrus is Disinfectant cleaner with low use concentration containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Citrus oil. Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal and Virucidal. Also effective against mold and protozoa.

Product	Code	Packing	Price in ₹
HiQuat Citrus In 500ml bottle	**CO200-1X20NO**	**1x20no**	**23360**
HiQuat Citrus In 1 lit bottle	**CO201-1X6NO**	**1x6no**	**12925**
HiQuat Citrus In 5 lit can pack	**CO202-1X2NO**	**1x2no**	**19930**

SteRapid® Disinfectant Spray* for Medical Devices

Clear transparent liquid with Benzalkonium chloride IP, Isopropyl alcohol v/v as antimicrobial agents leaving no residues after application to medical devices, surgical equipments, instruments and other critical parts of hygenic importance. It is recommended for aerial fogging.

Product	Code	Packing	Price in ₹
SteRapid® Spray Bottle in 500 ml Pack	**CO028-1X5NO** **CO028-1X20NO**	**1x5no** **1x20no**	**5035** **17620**

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

InstaCull

InstaCull is recommended for disinfection in various areas of hospitals like NICU purpose, Respirators and AKD Units, Dental chairs, equipments, hand pieces, Air space between patients and surgeries Hospital beds, Table tops, Bed pans etc. In Pharmaceutical, Food and Dairy Industry for Laminar Air Flow, Biosafety cabinets, Table tops, Work Stations air and Surface disinfection in critical areas. It contents Isopropyl Alcohol, Benzalkonium chloride IP, Propanol, Octyldecyldimethyl ammonium chloride.

Product	Code	Packing	Price in ₹
InstaCull In 500ml Dispenser Bottle w/ pump	**CO109-1X10NO** **CO109-1X20NO**	**1x10no** **1x20no**	**12160** **21890**
InstaCull In 500ml Bottle w/o pump (Refill pack)	**CO110-1X10NO** **CO110-1X20NO**	**1x10no** **1x20no**	**11800** **21170**
Instacull Active Contains Isopropyl Alcohol IP, Benzalkonium Chloride IP, N – Propanol, Octyl decyl dimethyl Ammonium chloride, Dioctyl Dimethyl ammonium chloride, Didecyl Dimethyl Ammonium Chloride. Other Ingredients: DI Water, Chelating Agents, pH Regulators and Corrosion Inhibitors.	**CO257-100ML** **CO257-500ML**	**100ml** **500ml**	**220** **840**
Instacull Classic Contains Ethyl Alcohol, With N, Alkyl Dimethyl Ammonium Chloride, Polyhexamethylene Bi Gunide Hydrochloride. Other Ingredients: Isopropyl Alcohol ,DI Water, Chelating Agents, pH Regulators, Perfume	**CO258-100ML** **CO258-500ML**	**100ml** **500ml**	**175** **635**

PowerCull® Active

"PowerCull® Active is an aldehyde free instrument disinfectant for heat sensitive and heat resistant instruments with powerful cleaning effect. It contains Active ingredients as Benzalkonium chloride IP, didecyldimethyl-ammoniumchloride, along with surfectants, solvents, corrosion inhibitors, PH value regulators, Antifoaming agents.''

CO123

Product	Code	Packing	Price in ₹
PowerCull® Active In 1 lit Can Pack	**CO123-1X5NO**	**1x5no**	**7820**
PowerCull® Active in 5 lit Can Pack	**CO124-1X2NO**	**1x2no**	**13495**
HiShield® HC In 500ml bottle	**CO191-1X20NO**	**1x20no**	**15655**
HiShield® HC In 1 litre can pack	**CO192-1X6NO**	**1x6no**	**7190**

HiKleen

HiKleen is a cold sterilent with excellent antimicrobial property containing per Acetic acid, Hydrogen Peroxide & Other ingredients: Acetic acid. Microbicidal properties: Bactericidal, Fungicidal, Sporicidal, Virucidal against enveloped viruses (incl HBV, HIV, HCV) Virucidal (Parvo, Adeno, Papova, Polio, Vaccinia viruses and HAV). Rapidly kills a broad spectrum of microorganisms, coliforms, yeasts and spores even at low temperature. It removes mineral deposits and organic matters.

HiKleen In 1 lit bottle	**CO196-1X6NO**	**1x6no**	**11640**
HiKleen In 5 lit can pack	**CO197-1X2NO**	**1x2no**	**17600**

Product	Code	Packing	Price in ₹
HiSpark® Cleaning*			
HiSpark® Cleaning Solution, Neutral, Biodegradable Use 2-5% concentration for dilution. Special cleaner for precision instruments of glass, quartz and sensitive metals. Suitable for ultrasonic cleaning. pH : 6.0 - 8.0	**HS002-500ML** **HS002-5L**	**500ml** **5lt**	**Refer to page no. 1164**
IPA 70%			
70% Isopropyl alcohol solution			
IPA 70% In 500ml Dispenser Bottle w/Pump)	**CO181-1X10NO**	**1x10no**	**7940**
HiShield® - PP Spray (Disinfectant)			
Sterile 70% Isopropyl alcohol solution, **HiShield® - PP Spray,** packed in pouch inserted in HDPE bottle, Sterile Trigger Spray containating Isoprpyl Alcohol 70% Solution. Filtered at 0.2μm and gamma irradiated at 10-6 SAL.			
HiShield® - PP Spray Gamma irradiated, Triple pack, HDPE bottle	**CO172-10NO**	**10no**	**30565**

Product	Code	Packing	Price in ₹
Disinfectant Swabs, Wipes & Freshner Tissue			
For Institutional & Industrial use. For use in Hospitals, Clinics & Offices on washable non porous surfaces of Stainless steel, Metal, Glass & Acrylic.			
SteriSwift® Disinfectant Wipes Size: 7" x 7"	**CO100-1X2NO** **CO100-1X5NO** **CO100-1x10NO**	**1x2no** **1x5no** **1x10no**	**3425** **7360** **13235**
SteriSwift® Disinfectant Wipes Size: 6" x 8"	**CO100S-1X2NO** **CO100S-1X5NO** **CO100S-1x10NO**	**1x2no** **1x5no** **1x10no**	**3390** **7145** **12000**
6% Hydrogen Peroxide Lint Free Wipes Each Wipe Contains : 6 % Hydrogen Peroxide With Purified Water and Melt Blown Polypropylene Hydrophilic Absorbent Wipe. Size: 6" x 8"	**CO284-1NO** **CO284-20NO** **CO284-50NO** **CO284-100NO**	**1no** **20no** **50no** **100no**	**35** **190** **600** **1010**
HiCare 70% IPA Lint Free Wipe Each Wipe Contains: 70% Isopropyl Alcohol IP With 30% deionized water Size: 6" x 8"	**CO285-1NO** **CO285-20NO** **CO285-50NO** **CO285-100NO**	**1no** **20no** **50no** **100no**	**35** **290** **990** **1240**
70% Ethyl Alcohol Lint Free wipe Each Wipe Contains: 7 % Ethyl Alcohol IP with 30% deionized water. Size: 6" x 8"	**CO283-1NO** **CO283-20NO** **CO283-50NO** **CO283-100NO**	**1no** **20no** **50no** **100no**	**35** **300** **785** **1355**

PROFESSIONAL CARE

[S] : Material available till stock lasts

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

HIMEDIA®

Product	Code	Packing	Price in ₹
HiCare Peroxy 6% SAT Sterile wipe system HiCare Peroxy 6% is a blend of 6% hydrogen peroxide and purified water	CO252-50NO CO252-100NO	50no 100no	730 1180
HiCare Wipe dispensing system The HiCare refillable wipe dispensing system is consists of 1. Wipe dispenser. 2. A lid with integrated dispensing system. 3. A dry wipe fleece roll in a protective cover. 4. A ascribable label	CO253-50NO CO253-100NO	50no 100no	605 960
Stainsol Degreasing and Cleaning wipe Non Ionic and Amphoteric Surfactants, Solvents, Complexing Agents, Amino Acid Derivatives, Corrosion Inhibitors, antifoaming Agents, Preservatives and absorbent wipe Size: 6" x 8"	CO280-20NO CO280-50NO CO280-100NO	20no 50no 100no	155 730 1055

Product	Code	Packing	Price in ₹
Cleaner cum Degreaser			
Stainsol Degreaser Non Ionic and Amphoteric Surfactants, Solvents, Complexing Agents, Amino Acid Derivatives, Corrosion Inhibitors, antifoaming Agents, Preservatives.	CO251-500ML CO251-1L CO251-5L	500ml 1lt 5lt	660 1285 5800

HiClean and Cure

HiClean and Cure is a cleaner cum stain and rust remover, containing Organic & inorganic acids, Nonionic surfactants, Corrosion inhibitors. It has no Antimicrobial property. As cleaner for entire sanitary area for rapid and reliable removal of primary minerals and organic soils. Suitable for all acid resistant material such as porcelain, Stainless Steel, chromium, Aluminum, colorfast synthetics, rubber, tiles, glass, and enamels. As anti calcification agent in the kitchen.

HiClean and Cure In 500ml bottle	CO193-1X20NO	1x20no	19180
HiClean and Cure In 1 lit bottle	CO194-1X6NO	1x6no	10255

Surface Disinfectants

HiSpark® Cleaning*

Use 2-5% concentration for dilution. Universal cleaning agent for removing heavy contamination. For hard water even up to 40 d. For cleaning tables, tiles and floors in the laboratory. Tested for radioactive decontamination. Suitable for ultrasonic cleaning. pH : 11.0 - 12.0

HiSpark® Alkaline Cleaning Solution, Biodegradable	HS001-500ML HS001-5L	500ml 5lt	Refer to page no. 1164

Liquid Soap

Hiclean (liquid soap)

Hiclean (liquid soap)	AS023-1L AS023-5L	1lt 5lt	Refer to page no. 1166

PROFESSIONAL CARE

Peroxide Silver

Peroxide Silver is a universal, ecofriendly disinfectant (Oxidizing agent) useful for aerial fumigation, surface and water disinfection. It has broad spectrum activity of being Bactericidal, Fungicidal and Virucidal. It is safe for food and water disinfection. It contains Silver nitrate IP-0.01% and Hydrogen peroxide-10%

Product	Code	Packing	Price in ₹
Peroxide Silver In 1 lit can pack	**CO165-1X3NO**	**1x3no**	**3530**
Peroxide Silver In 5 lit can pack	**CO166-1NO**	**1no**	**5045**

Peroxide Silver 11

Product	Code	Packing	Price in ₹
Peroxide Silver 11 New Each ml Contains : Hydrogen Peroxide 11% w/v Silver Nitrate IP 0.01% w/v	**CO293-1L** **CO293-5L**	**1lt** **5lt**	**835** **3455**

AlkaSept Active

Product	Code	Packing	Price in ₹
AlkaSept Active S In 1 lit can pack	**CO164-1NO**	**1no**	**2345**

HiQuat Citrus

HiQuat Citrus is Disinfectant cleaner with low use concentration containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Citrus oil. Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal and Virucidal. Also effective against mold and protozoa.

Product	Code	Packing	Price in ₹
HiQuat Citrus In 500ml bottle	**CO200-1X20NO**	**1x20no**	**23360**
HiQuat Citrus In 1 lit bottle	**CO201-1X6NO**	**1x6no**	**12925**
HiQuat Citrus In 5 lit can pack	**CO202-1X2NO**	**1x2no**	**19930**

CombiSept® Disinfectant Liquid

Clear golden brown transparent liquid with PHMB, Formaldehyde, Alkyl dimethyl benzyl ammonium chloride as disinfectants. Mainly used for high risk areas OT, ICU and Critical Care Units. Strong disinfectant which is totally non- toxic and eco friendly.

Product	Code	Packing	Price in ₹
CombiSept® S in 500 ml Can Pack	**CO032-1X20NO**	**1x20no**	**13140**
CombiSept® in 1 lit Can Pack	**CO033-1X5NO**	**1x5no**	**6080**
CombiSept® in 5 lit Can Pack	**CO034-1X2NO**	**1x2no**	**10585**
CombiSept® Plus Contains Benzalkonium Chloride. With Polyhexamethylene Biguanide Hydrochloride, Formaldehyde.	**CO268-500ML** **CO268-1L** **CO268-5L**	**500ml** **1lt** **5lt**	**1055** **2005** **8820**
CombiSept® Extra Contains Benzalkonium Chloride (Eq. to Benzalkonium Chloride Solution IP). With Polyhexamethylene Biguanide Hydrochloride, Formaldehyde.	**CO269-500ML** **CO269-1L** **CO269-5L**	**500ml** **1lt** **5lt**	**1200** **2190** **9830**

PROFESSIONAL CARE

S : Material available till stock lasts

* : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

Bactrex Plus

Bactrex Plus is a highly active and non- toxic, non-corrosive surface disinfectant cleaner containing Benzalkoniumchloride (50%) as active ingredient & other Ingredients as DDAC, IPA,Perfume and indicator. It destroys wide range of microorganisms instantly leaving behind Pleasant fragrance. Recommended for mopping of walls, surfaces and floors of high risk areas like OT's and ICU's regular cleaning of walls, surfaces and floor of the premises. and fogging/ fumingation of the area.

Bactrex Plus In 500ml Bottle	**C0106-1X10NO** **C0106-1X20NO**	**1x10no** **1x20no**	**7375** **13270**
Bactrex Plus In 1 lit Can Pack	**C0107-1X5NO**	**1x5no**	**6050**
Bactrex Plus In 5 lit Can Pack	**C0108-1X2NO**	**1x2no**	**10880**

HiSter Plus

HiSter Plus is high level surface disinfectant with Nano technology containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Polyhexamethylene Biguanide Hydrochloride.
Microbicidal Properties: Bactericidal, Fungicidal,tuberculocidal, Virucidal against enveloped viruses (incl HBV, HIV, HCV) SARS, adeno, Polio and Rotavirus.

HiSter Plus In 5 lit can pack	**C0199-2NO**	**2no**	**30575**

HiQuat D331

HiQuat D331 is specifically formulated for fogging and surface disinfection containing Benzalkonium chloride IP, Alkyl dimethyl ethylbenzyl ammonium chloride, Polyhexamethylenebigunide hydrochloride.
Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal, Tuberculocidal, Mycobactericidal, Sporicidal, Virucidal against enveloped viruses including (HBV, HIV, HCV).

HiQuat D331 In 500ml bottle	**C0206-1X20NO**	**1x20no**	**35885**
HiQuat D331 In 1 lit bottle	**C0207-1X6NO**	**1x6no**	**20510**
HiQuat D331 In 5 lit can pack	**C0208-1X2NO**	**1x2no**	**29620**

Product	Code	Packing	Price in ₹

HiQuat D421

HiQuat D421 New Cold sterilant for medical devices and surfaces Each ml contains:Didecyl Dimethyl Ammonium Chloride : 10% W/V Polyhexamethylene biguanide hydrochloride : 3% W/V	**C0296-500ML** **C0296-1L** **C0296-5L**	**500ml** **1lt** **5lt**	**1115** **2125** **9800**

HiQuat D531

HiQuat D531 is specifically formulated for fogging and surface disinfection containing Benzalkonium chloride IP, Polyhexamethylene Bigunide Hydrochloride, Didecyl dimethyl ammonium chloride.
Microbicidal Properties: Bactericidal, Fungicidal, Yeasticidal, Tuberculocidal, Mycobactericidal, Sporicidal, Virucidal against enveloped viruses including (HBV, HIV, HCV).

HiQuat D531 In 500ml bottle	**C0209-1X20NO**	**1x20no**	**43860**
HiQuat D531 In 1 lit bottle	**C0210-1X6NO**	**1x6no**	**24685**
HiQuat D531 In 5 lit can pack	**C0211-1X2NO**	**1x2no**	**40445**

HiQuat D541

HiQuat D541 is specifically formulated for fogging and surface disinfection containing Benzalkonium chloride IP, Didecyldimethyl ammonium chloride, Dioctyl Dimethyl ammonium chloride, Octyl decyldimethyl ammonium chloride.
Microbicidal properties: Bactericidal ,Fungicidal,Yeasticidal,Tuberculocidal,Myco bactericidal,Virucidal against enveloped viruses including (HBV,HIV,HCV) .

HiQuat D541 In 500ml bottle	**C0212-1X20NO**	**1x20no**	**34740**
HiQuat D541 In 1 lit bottle	**C0213-1X6NO**	**1x6no**	**18035**
HiQuat D541 In 5 lit can pack	**C0214-1X2NO**	**1x2no**	**31715**
Hiquat D 521 It is surface disinfectant. Each ml Contains : Alkyl Dimethyl Benzyl Ammonium Chloride solution IP, Didecyl dimethyl Ammonium Chloride with DI water, chelating agents, pH regulators and corrosion inhibitors.	**C0255-500ML** **C0255-1L** **C0255-5L**	**500ml** **1lt** **5lt**	**720** **1400** **6385**
Hiquat D 321 It is surface disinfectant. Contains Alkyl Dimethyl Benzyl Ammonium Chloride, Alkyl Dimethyl Ethylbenzyl Ammonium Chloride with DI water, Chelatng Agents, pH regulators and Corrosion Inhibitors.	**C0256-500ML** **C0256-1L** **C0256-5L**	**500ml** **1lt** **5lt**	**665** **1290** **5815**

PROFESSIONAL CARE

Product	Code	Packing	Price in ₹
HiGlutquat Plus It is Aldehyde based high level surface disinfectant. Contains Glutaraldehyde IP, Ethylene Dioxy Dimethanol, Didecyl Dimethyl Ammonium Chloride. With Di Water, Chelating Agents, pH Regulators and Corrosion Inhibitors.	**CO246-500ML** **CO246-1L** **CO246-5L**	**500ml** **1lt** **5lt**	**1385** **2570** **12070**

Germitol

Sustained high degree of asepsis

- Plate inoculated with swab showing microbial load of basin top before Germitol application.
- Plate inoculated with swab of basin top after Germitol application as 1:200 dilution.

Clear golden yellow liquid with **Benzalkonium chloride 20%, Isopropyl alcohol 5%** and emulsifier combine to make a powerful disinfectant cum germicide with excellent detergent and enhanced stain removing properties. Essential oils and compounds like Jasmine absolute and citronella eliminate malodour and gives a soothing and lasting fragrance. Germitol is highly effective even at a minor concentration, thereby proving extremely economical in the long run.

Germitol* 500 ml Can Pack	**CO008-1X5NO** **CO008-1X20NO**	**1x5no** **1x20no**	**2755** **9335**
Germitol* 5 lit Can Pack	**CO009-1X2NO**	**1x2no**	**9490**

Germisol

Economical, effective and powerful disinfectant for surface sanitory purpose. Clear golden yellow liquid with Benzalkonium chloride : 4%, PHMB : 0.5%. A powerful disinfectant cum germicidal with excellent detergent and enhanced stain removing properties. Dilution - 1:70

Germisol in 500 ml Can Pack	**CO084-1X10NO** **CO084-1X20NO**	**1x10no** **1x20no**	**5410** **9750**
Germisol in 5 lit Can Pack	**CO086-1X2NO**	**1x2no**	**8135**
Germikleen 2.5 % It is surface disinfectant. Contains Benzalkonium Chloride (As Banzlakonium Chloride Solution IP) with DI water, chelating agents, pH regulators and corrosion inhibitors .	**CO249-500ML** **CO249-1L** **CO249-5L**	**500ml** **1lt** **5lt**	**265** **490** **1835**
Germikleen 5 % It is surface disinfectant. Contains Benzalkonium Chloride (As Banzlakonium Chloride Solution IP) with DI water, Chelating Agents, pH regulators and corrosion inhibitors .	**CO250-500ML** **CO250-1L** **CO250-5L**	**500ml** **1lt** **5lt**	**300** **605** **2240**

 * : These products can be used in Plant tissue culture work.

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

Product	Code	Packing	Price in ₹

CombiClean Disinfectant Liquid

Clear viscous liquid with 0.05% BKC as the active ingredient with 2% PHMB.
Used as a powerful cleaner-cum-disinfectant and stain remover. Removes stubborn stains from toilet bowls, urinals, wash basins, sinks, ceramic tiles and tile flooring of bathrooms, washrooms etc. more rapidly than any other medium.

Product	Code	Packing	Price in ₹
Combiclean in 5 lits Can Pack	**CO031-2X5L**	**2x5lt**	**4590**

Environment Sanitizer

Antimoth Environmental Sanitizer and Air Purifier

Clear watery white liquid with Benzalkonium chloride, Isopropyl alcohol as antimicrobial agents with Neem extracts for killing odour causing bacteria and repelling insects. Mildly perfumed to give pleasant fragrance to the surroundings. Powerful disinfectant cum air purifier action keeps the environment hygenic and safe.

CAUTION: Wear safety glasses and mask to avoid direct contact with eyes and respiratory system. In case of accident flush eyes with cold water.

Antimoth w/ Spray pump in 500 ml Bottle	**CO014-1X2NO** **CO014-1X5NO** **CO014-1X20NO**	**1x2no** **1x5no** **1x20no**	**1470** **3080** **13870**

Peroxide Silver

Peroxide Silver In 1 lit can pack	**CO165-1X3NO**	**1x3no**	**3530**
Peroxide Silver In 5 lit can pack	**CO166-1NO**	**1no**	**5045**

Peroxide Silver 11

Peroxide Silver 11 New Each ml Contains : Hydrogen Peroxide 11% w/v Silver Nitrate IP 0.01% w/v	**CO293-1L** **CO293-5L**	**1lt** **5lt**	**835** **3455**

PROFESSIONAL CARE

Poultry & Animal Husbandry Disinfectant

Hiquat D 905

Hiquat D 905 is a Powerfull Bactericide, Virucide,and Fungicide Disinfectant cleaner with low use concentration. Powerful disinfectant properties of 5th generation quats with powerful antifungal agent to give a perfect disinfectant cleaner. Containig Benzal konium chloride IP, Didecyl dimethyl ammonium chloride, Tributyl tin Oxide.

Product	Code	Packing	Price in ₹
Hiquat D 905 in 500 ml bottle	CO223-1X20NO	1x20no	23930
Hiquat D 905 in 1 lit bottle	CO224-1X6NO	1x6no	13285
Hiquat D 905 in 5 lit can pack	CO225-1X2NO	1x2no	19930
Higuard Advance It is high level poultry and veterinary disinfectant. Contains Glutaraldehyde IP, Ethylenedioxy Dimethanol, Didecyl Dimethylammonium Chloride. With Citric Acid, Tetra Sodium EDTA, Sodium Carbonate, Di Water	CO247-500ML CO247-1L CO247-5L	500ml 1lt 5lt	1045 2050 9665
HiGuard Active It is high level poultry and veterinary disinfectant. Contains Didecyl Dimethyl Ammonium Chloride, alkyl Dimethyl Ammonium Chloride, Polyhexa-methylene Bigunide Hydrochloride with Citric Acid, Tetra Sodium EDTA, Sodium Carbonate, Di Water.	CO248-500ML CO248-1L CO248-5L	500ml 1lt 5lt	1555 3070 14755

HiSter Plus

Product	Code	Packing	Price in ₹
HiSter Plus In 5 lit can pack	CO199-2NO	2no	30575
Hi Aqua Sure It is high level poultry and veterinary disinfectant. Contains Benzalkonium Chloride I.P, Didecyl Dimethyl Ammonium Chloride, Poly hexa methylene biguanide Hydrochloride, Poly hexa methylene guanide hydrochloride.	CO261-500ML CO261-1L CO261-5L	500ml 1lt 5lt	290 540 2080

Laundry Disinfectant

Product	Code	Packing	Price in ₹
Hiquat Citrus Plus Contains Di Decyl Dimethyl Ammonium Chloride, N Alkyl Dimethyl Benzyl Ammonium Chloride, Citrus Oil. Other Ingredients: Non Ionic Surfactants, DI Water, Chelating Agents, pH Regulators and Corrosion Inhibitors	CO259-500ML CO259-1L CO259-5L	500ml 1lt 5lt	1135 2230 10445
Hister Advance Contains Active Ingredients: Didecyl Dimethyl Ammonium Chloride, N,Alkyl Dimethyl Ammonium Chloride, Polyhexa Methylene Bigunide Hydrochloride. Other Ingredients: DI Water, Non Ionic surfactant ,Chelatin Agents, pH Regulators and Perfume.	CO260-500ML CO260-1L CO260-5L	500ml 1lt 5lt	1560 3070 14750

AlkaSept Plus

Product	Code	Packing	Price in ₹
AlkaSept Plus In 500ml Bottle	CO103-1X10NO CO103-1X20NO	1x10no 1x20no	9365 16850
AlkaSept Plus In 1 lit Can Pack	CO104-1X5NO	1x5no	8045
AlkaSept Plus In 5 lit Can Pack	CO105-1X2NO	1x2no	15455

PROFESSIONAL CARE

For your requirement of **Cell Culture, Plant Tissue Culture & Molecular Biology** Laboratory Aids products, refer respective section.

BioWizard Odour Controlling Products

To control foul odor of the decaying garbage, biomedical waste, rotting food waste generating from health care industry. Biowzard Hospi works in minutes, reacting bio-chemically with odor-causing molecules. It breaks down volatile organic compounds2 into inert and smell-free compounds. Biowizard Hospi rapidly reduces odor from the Biomedical wastes and food waste.

Product	Code	Packing	Price in ₹
Biowizard Compost Specially formulated mixtures of Soya and Rice Bran powder, Micronutrients, Specially developed enzymes, and Treated Waste Water (Our patented technology)	**CO262-500G** **CO262-1KG**	**500gm** **1kg**	**1465** **2770**
Biowizard Air Purifier Specially formulated mixtures of Soya and Rice Bran powder, Micronutrients, Specially developed enzymes, Eucalyptus oil, Lemon grass oil, Citronella oil, Neem oil, Terpeneol, Camphor oil, Terpentene oil and Active microbial culture of Biosafety level-1. (Our Patented technology).	**CO263-500G** **CO263-1KG**	**500gm** **1kg**	**1640** **3025**
Biowizard Aqua Dextrose, Skim Milk Powder, Starch , Multienzymes, Micronutrients, Treated waste water (Our Patented Technology) and Salts.	**CO264-500G** **CO264-1KG**	**500gm** **1kg**	**1360** **2520**
Biowizard Sanitary Dextrose, Micronutrients, Specially developed enzymes, treated waste water (Our Patented Technology)	**CO265-500G** **CO265-1KG**	**500gm** **1kg**	**1465** **2770**
Biowizard Deo Orange oil, Lemon grass oil, Eucalyptus oil, Citronella oil, Camphor Oil, Terpeneol, Pine oil, Neem oil, Specially developed combination of Multi Enzymes.	**CO266-500ml** **CO266-1L**	**500ml** **1lt**	**2580** **4915**
Biowizard Pond redemption Dextrose, Micronutrients, Specially developed enzymes, Active microbial culture of Biosafety level-1. (Our Patented Technology)	**CO267-500G** **CO267-1KG**	**500gm** **1kg**	**1360** **2520**

HIMEDIA®

HiMedia's BioSciences Product Range

MICROBIOLOGY

Refer Pages **3-410**

Dehydrated Culture Media & **Ready Prepared Media**
Comprehensive range of media formulations, standard media and customer specified media for diagnostic purpose

CELL BIOLOGY

Refer Pages **411-700**

"All that the **CELLS** need."

MOLECULAR BIOLOGY

Refer Pages **701-884**

We unzip **GENES** to understand **LIFE** ...

PLANT TISSUE CULTURE

Refer Pages **885-945**

"All the flowers and fruits of tomorrow are in the SEEDS of today."
Nurture them with supreme quality of Plant Tissue Culture media and Plant Tissue Culture tested chemicals.

HYDROPONICS SOILLESS FARMING

Refer Pages **947-962**

"To nurture agriculture in a redefined way.
Not just to feed your body, but to feed your soul."

LAB CONSUMABLES & INSTRUMENTS

Refer Pages **971-1056**

For Microbiology, Cell Biology, Molecular Biology & Plant Tissue Culture as well as Lab Aids. In a well-equipped laboratory, science folks are like warriors ready with weapons for guaranteed victory.

CHEMICALS & BIOCHEMICALS

Refer Pages **1083-1272**

An innovative and comprehensive range for application in the field of chemical synthesis, spectroscopy, materials science, microbiology, molecular biology and tissue culture.

FILTER PAPERS

Refer Pages **1287-1294**

For a wide range of laboratory applications, liquid and gas filtrations, air pollution analysis and soil analysis.

PROFESSIONAL CARE PRODUCTS

Refer Pages **1295-1315**

- "Reducing Bioburden a critical need of the day"
- Wide range of products as per your sanitation requirments

OVERSEAS OFFICE
- North America -
HiMedia Laboratories LLC,
507 School House Rd,
Kennet Square 19348, PA, USA.
Tel : +1-484-734-4401
Email :
infous@himedialabs.com

- CORPORATE OFFICE -
Plot No. C40, Road No. 21Y,
MIDC, Wagle Industrial Estate,
Thane (West) - 400604,
Maharashtra, India.
Tel : +91-22-6147 1919 /
6116 9797 / 6903 4800
Email :
info@himedialabs.com

HiMedia is a global brand with a network reach spanning in over 150+ countries across the world.

OVERSEAS OFFICE
- Latin America -
HiMedia Laboratories,
Rua Flórida, 1703, 5o andar_Osmose,
Brooklin, São Paulo - SP - Brazil,
Zip. 04565-001
Tel : +55 11981141515
Email :
infola@himedialabs.com

OVERSEAS OFFICE
- Europe -
HiMedia Laboratories GmbH,
Marie-Curie-Str. 3, 64683,
Einhausen, Germany.
Tel : +49 6251 989 24 26
Email :
infoeu@himedialabs.com

Eurasia | Africa | Australia | North America | Latin America | Europe

HiMedia Laboratories Pvt. Ltd. | www.himedialabs.com

For Website

HIMEDIA®
For Life is Precious

Literature Code : N-TL043 HiMedia Price List 2026-27