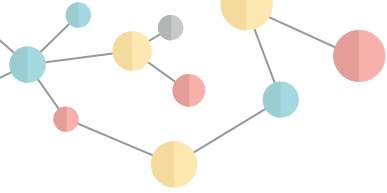


5<sup>th</sup> generation  
INNOVENTION 2015  
in **MICROBIOLOGY MEDIA**



HiMediaLaboratories™  
himedialabs.com

**HIMEDIA**®  
For Life is Precious



## INNOVENTION 2015

*Innovative Passion Fires Inventive Minds*

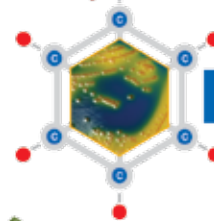
**HIMEDIA**<sup>®</sup>

**5<sup>th</sup> generation**

INNOVENTION 2015  
in MICROBIOLOGY MEDIA



Chemically Defined



**HiCynth**<sup>™</sup>

Chemically Defined  
Microbiology Media

### Relax with HiCynth™ Media

- No risk of TSE/BSE/GMO
- Formulated from pure substances at predetermined concentrations
- Precise chemical composition
- Nutritional requirements of bacterial species can be accurately determined
- Media with Consistent Performance



5<sup>th</sup> generation

Culture media prepared in lab by using chemically defined media



4<sup>th</sup> generation

Culture media prepared in lab by using dehydrated Veg media, where vegetable based raw material are used



3<sup>rd</sup> generation

Culture media prepared in lab using dehydrated media; where animal based raw material are used



2<sup>nd</sup> generation

Culture media prepared in lab using raw materials

1<sup>st</sup> generation

Media preparation in lab with the help of minced meat and other ingredients

**HIMEDIA**<sup>®</sup>

## Beyond Biosciences

What began 42 years ago as a Microbiology company by technocrats, soon flourished into a comprehensive BioSciences company. Today HiMedia has its presence in over 150 countries with products ranging from Microbiology, Animal Cell Culture, Plant Tissue Culture, Molecular Biology, Chemicals & Biochemicals and Lab Aids & Instrumentation. HiMedia Laboratories caters to the scientific needs of researchers in all these fields. With offices and technical staff covering all 6 continents, HiMedia is one of the few user friendly companies that have R&D as the backbone with ISO certification and WHO GMP programs in place, supplying OEM products to world renowned brands. The Central Labs are in Mumbai, India, and offices in all the continents. HiMedia has the ability to deliver quality products at your doorstep, on the dot.

## Our Vision

Excellence at your doorstep defines the HiMedia vision, and we tirelessly pursue this.

## Our Mission

BioSciences in the service of humankind. This has been our mission and we are committed to serve.

## Quality Objectives

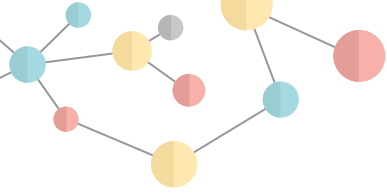
Continually assess and enhance customer satisfaction by constant interaction with the customers to achieve a minimum customer satisfaction index of 80%.

Make constant efforts for innovation through Research and Development activity for increasing the range of HiMedia products by developing 15 new products and up-gradation of products every year. To develop culture of commitment to Quality by up-gradation of skills and improvement in work methods to restrict the rejection level below 0.5%.

## Quality Policy

HiMedia are firmly committed to continually enhance total customer satisfaction by consistent provision of superior products, supported with technical service worldwide, through constant innovation in technology and ensuring that customer as well as statutory regulatory requirements are met. We shall strive to achieve this by fully conforming to the Quality Management System, with the establishment and periodic review of our quality objectives realized through the involvement of our dedicated employees.





## Dehydrated Culture Media

Initially microorganisms were isolated on media prepared with minced raw meat on laboratory scale. This was a tedious procedure and time consuming. The introduction of Dehydrated Culture Media was a sigh of relief to laboratory workers. Dehydrated Culture Media was manufactured using peptones of animal origin. These were used late till the 21st century. BSE/ TSE (Bovine Spongiform Encephalopathy/ Transmissible Spongiform Encephalopathy) posed a problem to the use of animal based dehydrated media. This challenge was accepted and fulfilled with the introduction of a range of vegetable peptones, synthetic detergents, which are BSE/ TSE free, and ultimately vegetable peptone based media (HiVeg™ series).



## Types of Dehydrated Culture Media

### A. POWDER MEDIA

- » Guaranteed performance
- » Over 2000 formulations
- » Custom and bulk manufacturing (single lot upto 5000 kgs)

### B. GRANULATED MEDIA

- » Control of media aerosols
- » No lump formation
- » Superior flow properties
- » Higher bulk density
- » Enables faster dissolution

### C. HiEncap™ - ENCAPSULATED MEDIA

- » Accurate premeasured media in gelatin capsules
- » Enables swift and easy media preparation
- » Prevents mess of weighing

### D. HiVeg™ MEDIA

- » 100% animal free media
- » Minimizing carbon footprint
- » Ecofriendly

### E. HiCynth™ - CHEMICALLY DEFINED MEDIA

- » Minimizing carbon footprint
- » Ensures consistency
- » Eliminates raw material variability
- » Free from TSE/ BSE/ GMO risks
- » Environment friendly



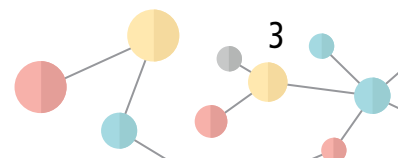
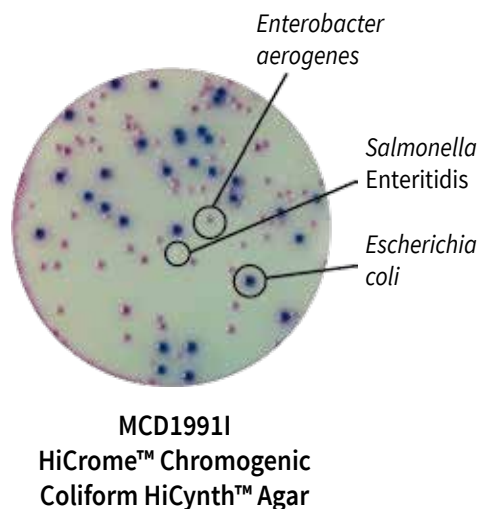
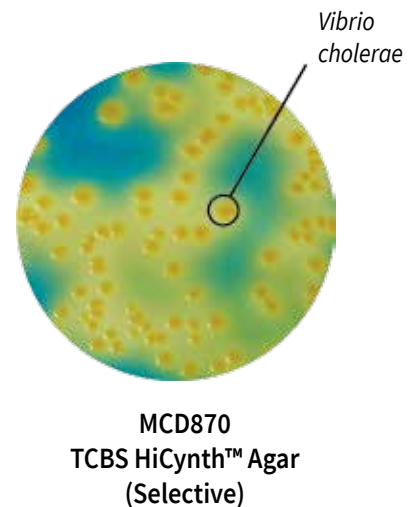
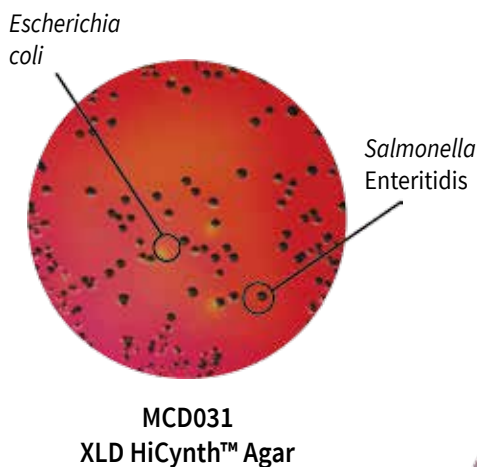
# Chemically Defined Media

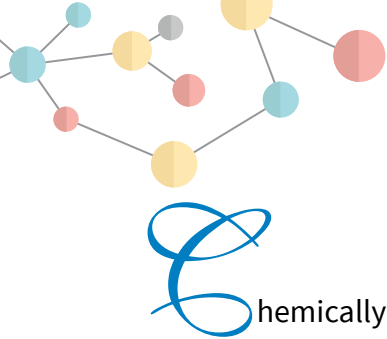
The research mind continued the search and finally in the year 2015 landed up with being the pioneers in the introduction of chemically defined media, which are BSE/TSE and GMO free.

HiCynth™ is the latest innovation, the 5th generation as we term it, in dehydrated culture media where animal and plant peptones are replaced with chemically defined peptones. This entire revolutionary range of products will help to reduce the variability in the raw material sources and be environment friendly as they have a lower carbon footprint overall.

## The advantages of the medium are :

- No risk of BSE/TSE/GMO
- Formulated from pure substances at predetermined concentrations
- Precise chemical composition
- Nutritional requirements of bacterial species can be accurately determined
- Media with consistent performance





Chemically Defined Media are our latest category of products. Presently we have launched around 70 such products.

Typical chemically defined media has basic nutrients as defined for any other microbiological media. It has carbon source, nitrogen source, selective agents, dyes and indicators and solidifying agent.

Specially developed HiCynth™ peptones have been used in media. These proprietary chemically defined peptones used in formula are at concentrations not toxic to microbial growth. Nutritional requirements for microorganisms are supplied using chemically defined constituents. They substitute existing complex organic sources of animal and plant based origin peptones. Necessary nitrogen sources, vitamins and growth factors, other supplementary metabolites are in appropriate proportions to nourish growing bacteria or fungi in the medium.

Chemically defined peptones used are compatible with other media ingredients. Medium clarity are well within acceptable range. All raw materials used for preparation are previously approved materials and checked for toxic effects on microbial growth if any. Studies have been carried out to successfully substitute animal and plant based counterparts. Growth performance is studied like any other dehydrated powder or granular media. Colour of the prepared media, expected colour of bacterial colonies is not affected using these chemically defined peptones.

Quality parameters includes appearance, consistency and solubility of media, colour and clarity of prepared medium, reaction pH of

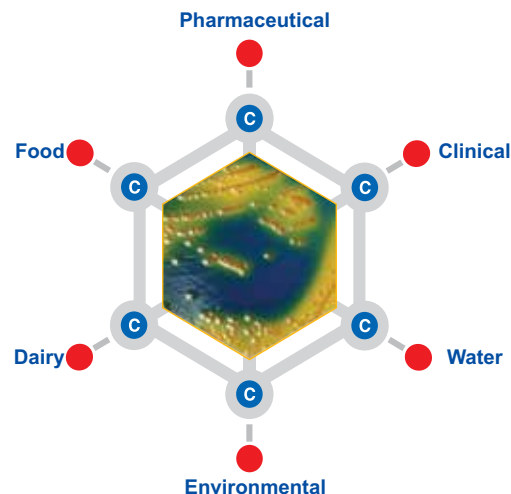
prepared medium, gelling strength in case of agar containing media and cultural response. Interpretation of recovery for target and nontarget bacteria is studied as per ISO 11133:2014.

General purpose media, Non-selective and Selective media, Enriched and Enrichment Media, Chromogenic media have been successfully launched. Specific culture media for fastidious and nonfastidious bacteria such as *Aeromonas hydrophila*, *Vibrio* species, Streptococci, *Bacillus cereus*, Staphylococci, Group D Streptococci, *Salmonella*, fastidious bacteria, Pneumococci, *Salmonella* Typhi, *Pseudomonas aeruginosa*, *Salmonella* and *Shigella*, *Escherichia coli* and coliforms, *Candida* species, *Listeria monocytogenes*, *Proteus* species, *Clostridia*, *Enterobacteriaceae*, *Vibrio*, *Staphylococcus aureus* have been developed.

Complete specifications of media can be retrieved from website.

## Relax with HiCynth™ Media

Application in various sectors



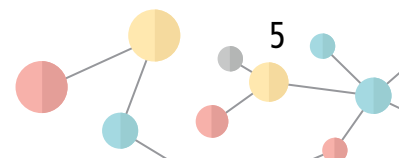
Product	Code	Packing
<b>Aeromonas Isolation HiCynth™ Medium Base</b> for selective and differential isolation of <i>Aeromonas hydrophila</i> from clinical and environmental specimens. Gms/Lit : <b>56.30</b> <b>8.88 Lit/500G</b>	MCD884-500G	500gm
<b>*Aeromonas Selective Supplement</b> No. of Vials : <b>18 vials</b> ▲	FD039-5VL	5vl
<b>Alkaline HiCynth™ Peptone Water</b> for enrichment of <i>Vibrio</i> species. Gms/Lit : <b>20.00</b> <b>25 Lit/500G</b>	MCD618-100G MCD618-500G	100gm 500gm
<b>Alternative Thioglycollate HiCynth™ Medium (Thioglycollate HiCynth™ Broth Alternative)</b> for sterility testing of turbid or viscous biological products. Gms/Lit : <b>29.00</b> <b>17.24 Lit/500G</b>	MCD010-100G MCD010-500G	100gm 500gm
<b>Azide Dextrose HiCynth™ Broth</b> a selective medium for detection of <i>Streptococci</i> in water, sewage, food and other materials suspected of sewage contamination. Gms/Lit : <b>34.70</b> <b>14.41 Lit/500G</b>	MCD345-500G	500gm
<b>B.T.B. Lactose HiCynth™ Agar</b> for isolation of pathogenic Staphylococci. Gms/Lit : <b>33.17</b> <b>15.07 Lit/500G</b>	MCD861-100G MCD861-500G	100gm 500gm
<b>B.T.B. Lactose HiCynth™ Agar, Modified (Lactose Blue HiCynth™ Agar)</b> for differentiation of lactose fermenting and non-fermenting bacteria belonging to <i>Enterobacteriaceae</i> . Gms/Lit : <b>40.54</b> <b>12.33 Lit/500G</b>	MCD1081-500G	500gm
<b>BHI HiCynth™ Agar (Special Infusion HiCynth™ Agar)</b> for cultivation of fastidious pathogenic bacteria, yeasts and moulds. Gms/Lit : <b>52.00</b> <b>9.62 Lit/500G</b> Penicillin - 20 units/ml Streptomycin - 40 µg/ml ▶	MCD211-100G MCD211-500G	100gm 500gm
<b>BHI HiCynth™ Broth</b> for propagation of pathogenic cocci and other fastidious organisms associated with blood culture work and allied pathological investigations. Gms/Lit : <b>37.00</b> <b>13.51 Lit/500G</b>	MCD210-100G MCD210-500G	100gm 500gm
<b>B.Q. Vaccine HiCynth™ Medium (Thioglycollate HiCynth™ Broth)</b> for mass cultivation of anaerobes for the vaccine production. Gms/Lit : <b>30.00</b> <b>16.67 Lit/500G</b> Sterile glucose solution - 0.5% ◀	MCD462-500G	500gm
<b>Bacillus Cereus HiCynth™ Agar Base</b> a selective medium for isolation, detection and enumeration of <i>Bacillus cereus</i> . Gms/Lit : <b>40.97</b> <b>12.2 Lit/500G</b>	MCD833-100G MCD833-500G	100gm 500gm
<b>*Polymyxin B Selective Supplement</b> No. of Vials : <b>25 vials</b> ▲	FD003-5VL FD003-5X5VL	5vl 5x5vl
<b>*Egg Yolk Emulsion (50ml / 100 ml per vial)</b> No. of Vials : <b>13 vials</b> ▲ <b>7 vials</b> ▲	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl

Product	Code	Packing
<b>Baird Parker HiCynth™ Agar Base</b> for isolation and enumeration of coagulase positive Staphylococci from food and other materials. Gms/Lit : <b>63.00</b> <b>7.94 Lit/500G</b>	MCD043-100G MCD043-500G	100gm 500gm
<b>*Egg Yolk Tellurite Emulsion (50ml / 100 ml per vial)</b> No. of Vials : <b>8 vials</b> ▲ <b>4 vials</b> ▲	FD046L-50MLX5VL FD046-100MLX5VL	50mlx5vl 100mlx5vl
<b>*Egg Yolk Emulsion (50ml / 100 ml per vial)</b> No. of Vials : <b>8 vials</b> ▲ <b>4 vials</b> ▲	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl
<b>*Potassium Tellurite 3.5% (1 ml per vial)</b> No. of Vials : <b>3 vials</b> ▲	FD047-5VL	5vl
<b>*B P Sulpha Supplement (if desired)</b> No. of Vials : <b>8 vials</b> ▲	FD069-5VL	5vl
<b>*Fibrinogen Plasma Trypsin Inhibitor Supplement</b> No. of Vials : <b>80 vials</b> ▲	FD195-5VL	5vl
<b>Bi.G.G.Y HiCynth™ Agar (Nickerson HiCynth™ Medium)</b> for detection, selective isolation, differentiation and presumptive identification of <i>Candida albicans</i> and <i>Candida tropicalis</i> . Gms/Lit : <b>45.00</b> <b>11.11 Lit/500G</b>	MCD217-500G	500gm
<b>Bile Esculin HiCynth™ Agar</b> for differential isolation and presumptive identification of group D Streptococci in food and pharmaceutical products. Gms/Lit : <b>64.50</b> <b>7.75 Lit/500G</b>	MCD972-100G MCD972-500G	100gm 500gm
<b>Bile Esculin Azide HiCynth™ Agar</b> for selective isolation and presumptive identification of faecal Streptococci. Gms/Lit : <b>56.65</b> <b>8.83 Lit/500G</b>	MCD493-500G	500gm
<b>Bismuth Sulphite HiCynth™ Agar</b> for selective isolation of Salmonellae from faeces, urine, sewage and other materials. Gms/Lit : <b>52.33</b> <b>9.55 Lit/500G</b>	MCD027-100G MCD027-500G	100gm 500gm
<b>Blood HiCynth™ Agar Base (Infusion HiCynth™ Agar)</b> for isolation and cultivation of many fastidious pathogenic microorganisms after addition of blood. Gms/Lit : <b>40.00</b> <b>12.5 Lit/500G</b>	MCD073-100G MCD073-500G	100gm 500gm
<b>Blood HiCynth™ Agar Base w/Low pH</b> an infusion medium, for isolation and cultivation of fastidious organisms, after addition of blood. Gms/Lit : <b>40.00</b> <b>12.5 Lit/500G</b>	MCD089-100G MCD089-500G	100gm 500gm
<b>Blood HiCynth™ Agar Base No.2</b> after addition of blood, medium permits maximum recovery of Streptococci, Pneumococci and other fastidious pathogenic microorganisms without interfering with their haemolytic reactions. Gms/Lit : <b>42.50</b> <b>11.76 Lit/500G</b>	MCD834-100G MCD834-500G	100gm 500gm
<b>*Brucella Selective Supplement</b> No. of Vials : <b>24 vials</b> ▲	FD005-5VL FD005-5X5VL	5vl 5x5vl
<b>*Campylobacter Supplement-I (Blaser-Wang)</b> No. of Vials : <b>24 vials</b> ▲	FD006-5VL	5vl
<b>*Campylobacter Supplement - II (Butzler)</b> No. of Vials : <b>24 vials</b> ▲	FD007-5VL FD007-5X5VL	5vl 5x5vl

\* On receipt store between 2 - 8°C. ◀ To be added but not provided.

▲ Approx. number of vials required per 500gm of medium. ▶ If required use

On receipt all the above products to be stored between 10-30°C.



Product	Code	Packing
<b>*Campylobacter Supplement - III (Skirrow)</b> No. of Vials : 24 vials $\Delta$	FD008-5VL	5vl
<b>*Campylobacter Growth Supplement</b> No. of Vials : 24 vials $\Delta$	FD009-5VL	5vl
<b>*Strepto Supplement</b> No. of Vials : 24 vials $\Delta$	FD031-5VL FD031-5X5VL	5vl 5x5vl
<b>Brilliant Green HiCynth™ Agar Base, Modified</b> for selective isolation of Salmonellae other than <i>Salmonella</i> Typhi from faeces, food, dairy products. Gms/Lit : 58.09 8.61 Lit/500G	MCD016-100G MCD016-500G	100gm 500gm
<b>*Sulpha Supplement</b> No. of Vials : 18 vials $\Delta$	FD068-5VL	5vl
<b>Brilliant Green Bile HiCynth™ Broth 2%</b> for detection and confirmation of coliform bacteria in water, waste water, food, milk and dairy products. Gms/Lit : 40.01 12.5 Lit/500G	MCD121-100G MCD121-500G	100gm 500gm
<b>Buffered Charcoal Yeast Extract HiCynth™ Agar Base</b> for selective isolation and cultivation of Legionella species from cooling towers clinical and other materials. Gms/Lit : 40.00 2.5 Lit/100G	MCD813-500G	500gm
<b>*Legionella Selective Supplement &gt;</b> No. of Vials : 5 vials/100gms	FD017-5VL	5vl
<b>*Legionella Selective Supplement II &gt;</b> No. of Vials : 5 vials/100gms	FD037-5VL	5vl
<b>*Legionella Selective Supplement III &gt;</b> No. of Vials : 5 vials/100gms	FD038-5VL	5vl
<b>*Legionella Selective Supplement IV (MWY)</b> No. of Vials : 5 vials/100gms	FD040-5VL	5vl
<b>*Legionella Supplement (Twin Pack) (Part A &amp; B)</b> No. of Vials : 5 vials/100gms	FD041A-5VL	5vl
<b>Buffered HiCynth™ Peptone Water</b> for pre-enrichment of injured <i>Salmonella</i> species from food prior to selective enrichment and isolation. Gms/Lit : 20.00 25 Lit/500G	MCD614-100G MCD614-500G	100gm 500gm
<b>*EC O157 : H7 Selective Supplement</b> No. of Vials : 25 vials $\Delta$	FD247-5VL FD247-5X5VL	5vl 5x5vl
<b>Buffered HiCynth™ Peptone Water</b> as pre-enrichment medium for increasing the recovery of injured <i>Salmonella</i> 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. Gms/Lit : 20.07 24.91 Lit/500G	MCD1494I-100G MCD1494I-500G	100gm 500gm
<b>Buffered HiCynth™ Peptone Water w/ NaCl</b> recommended as a diluent for carrying out microbial limit test from clinical and non-clinical specimens. Gms/Lit : 16.09 31.08 Lit/500G Polysorbate 20 or Polysorbate 80 - 0.1 to 1% >	MCD1275-500G	500gm

Product	Code	Packing
<b>Burkholderia Cepacia HiCynth™ Agar Base</b> selective medium used for isolation of <i>Burkholderia cepacia</i> from the respiratory secretions of patients with cystic fibrosis from clinical specimens Gms/Lit : 36.53 13.69 Lit/500G	MCD1640-500G	500gm
<b>*Burkholderia Cepacia Selective Supplement</b> No. of Vials : 28 vials $\Delta$	FD232-5VL	5vl
<b>CFC HiCynth™ Agar Base (Cephalothin-Sodium Fusidate- Cetrimide HiCynth™ Agar)</b> for selective isolation of <i>Pseudomonas</i> species. Gms/Lit : 52.40 9.54 Lit/500G	MCD1848-100G MCD1848-500G	100gm 500gm
<b>*Modified CFC Selective Supplement</b> No. of Vials : 20 vials $\Delta$	FD281-5VL	5vl
<b>C.L.E.D. HiCynth™ Agar w/Andrade Indicator</b> for isolation and differentiation of urinary pathogens on the basis of lactose fermentation. Gms/Lit : 36.25 13.79 Lit/500G	MCD352-100G MCD352-500G	100gm 500gm
<b>C.L.E.D. HiCynth™ Agar w/BTB</b> for isolation and differentiation of urinary pathogens on the basis of lactose fermentation. Gms/Lit : 36.15 13.83 Lit/500G	MCD792-100G MCD792-500G	100gm 500gm
<b>Casein Soyabean Digest HiCynth™ Agar (Soyabean Casein Digest HiCynth™ Agar) (Tryptone Soya HiCynth™ Agar)</b> a general purpose medium used for cultivation of a wide variety of microorganisms. Gms/Lit : 40.00 12.5 Lit/500G	MCD290-100G MCD290-500G	100gm 500gm
<b>Cetrimide HiCynth™ Agar Base</b> for selective isolation of <i>Pseudomonas aeruginosa</i> from clinical specimens. Gms/Lit : 46.70+10 ml glycerol 10.71 Lit/500G	MCD024-100G MCD024-500G	100gm 500gm
<b>*Nalidixic Selective Supplement &gt;</b> No. of Vials : 11 vials $\Delta$	FD130-5VL	5vl
<b>Columbia Blood HiCynth™ Agar Base</b> an efficient base for preparation of blood agar, chocolate agar and for various selective and identification media. Gms/Lit : 44.00 11.36 Lit/500G	MCD144-100G MCD144-500G	100gm 500gm
<b>*Brucella Selective Supplement</b> No. of Vials : 23 vials $\Delta$	FD005-5VL FD005-5X5VL	5vl 5x5vl
<b>*Campylobacter Supplement-I (Blaser-Wang)</b> No. of Vials : 23 vials $\Delta$	FD006-5VL	5vl
<b>*Campylobacter Supplement - II (Butzler)</b> No. of Vials : 23 vials $\Delta$	FD007-5VL FD007-5X5VL	5vl 5vl
<b>*Campylobacter Supplement - III (Skirrow)</b> No. of Vials : 23 vials $\Delta$	FD008-5VL	5vl
<b>*Campylobacter Growth Supplement</b> No. of Vials : 23 vials $\Delta$	FD009-5VL	5vl
<b>*Staph-Strepto Supplement</b> No. of Vials : 23 vials $\Delta$	FD030-5VL	5vl
<b>*Strepto Supplement</b> No. of Vials : 23 vials $\Delta$	FD031-5VL FD031-5X5VL	5vl 5x5vl
<b>*G. Vaginalis Selective Supplement</b> No. of Vials : 23 vials $\Delta$	FD056-5VL	5vl



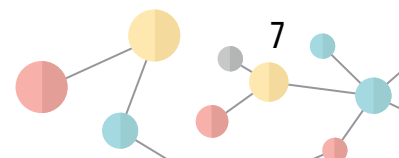
Product	Code	Packing
<b>*Campylobacter Selective Supplement</b> No. of Vials : 23 vials <span style="color:red">△</span>	FD090-5VL	5vl
<b>*Campylobacter Supplement VI (Butzler)</b> No. of Vials : 23 vials <span style="color:red">△</span>	FD106-5VL FD106-5X5VL	5vl 5x5vl
<b>*Streptococcus Selective Supplement</b> No. of Vials : 23 vials <span style="color:red">△</span>	FD119-5VL FD119-5X5VL	5vl 5vl
<b>Columbia Blood HiCynth™ Agar Base w/1% Agar</b> a basal medium used with or without blood for isolation and cultivation of fastidious bacteria. Gms/Lit : 39.00 12.82 Lit/500G	MCD144A-100G MCD144A-500G	100gm 500gm
<b>*Brucella Selective Supplement</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD005-5VL FD005-5X5VL	5vl 5x5vl
<b>*Campylobacter Supplement-I (Blaser-Wang)</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD006-5VL	5vl
<b>*Campylobacter Supplement - II (Butzler)</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD007-5VL FD007-5X5VL	5vl 5vl
<b>*Campylobacter Supplement - III (Skirrow)</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD008-5VL	5vl
<b>*Campylobacter Growth Supplement</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD009-5VL	5vl
<b>*Staph-Strepto Supplement</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD030-5VL	5vl
<b>*Strepto Supplement</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD031-5VL FD031-5X5VL	5vl 5x5vl
<b>*G. Vaginalis Selective Supplement</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD056-5VL	5vl
<b>*Campylobacter Selective Supplement</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD090-5VL	5vl
<b>*Campylobacter Supplement VI (Butzler)</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD106-5VL FD106-5X5VL	5vl 5x5vl
<b>*Streptococcus Selective Supplement</b> No. of Vials : 26 vials <span style="color:red">△</span>	FD119-5VL FD119-5X5VL	5vl 5vl
<b>Columbia HiCynth™ Broth</b> used as a general purpose medium and also for the cultivation of fastidious organisms from clinical specimens. Gms/Lit : 35.01 14.28 Lit/500G	MCD145-500G	500gm
<b>DNase Test HiCynth™ Agar w/ Toluidine blue</b> for detection of deoxyribonuclease activity of microorganisms. Gms/Lit : 42.10 2.38 Lit/100G	MCD1041-100G	100gm
<b>Decarboxylase HiCynth™ Broth Base, Moeller (Moeller Decarboxylase HiCynth™ Broth Base)</b> to differentiate bacteria on the basis of their ability to decarboxylate the amino acids. Gms/Lit : 10.52 47.53 Lit/500G	MCD393-100G MCD393-500G	100gm 500gm

Product	Code	Packing
<b>Deoxycholate Citrate HiCynth™ Agar</b> selective medium for the isolation of enteric pathogens particularly <i>Salmonella</i> and <i>Shigella</i> species. Gms/Lit : 70.52 7.09 Lit/500G	MCD065-100G MCD065-500G	100gm 500gm
<b>Dextrose Tryptone HiCynth™ Agar</b> for detection and enumeration of mesophilic and thermophilic aerobic organisms in food. Gms/Lit : 30.04 16.64 Lit/500G	MCD092-500G	500gm
<b>Dey Engley Neutralizing HiCynth™ Agar (D/E HiCynth™ Agar Disinfectant Testing)</b> used in disinfectant testing, where neutralization of the chemical is important for determining its bactericidal activity. Gms/Lit : 54.02 9.26 Lit/500G	MCD186-500G	500gm
<b>Dey Engley Neutralizing HiCynth™ Broth</b> for neutralizing and testing antiseptics and disinfectants. Gms/Lit : 39.02 12.81 Lit/500G	MCD1062-500G	500gm
<b>Endo HiCynth™ Agar</b> for the confirmation of the presumptive test for members of the coliform group. Gms/Lit : 41.50 12.05 Lit/500G	MCD029-100G MCD029-500G	100gm 500gm
<b>Enterococcus Confirmatory HiCynth™ Agar</b> for confirming the presence of Enterococci in water supplies and other sources. Gms/Lit : 30.41 16.44 Lit/500G	MCD392-500G	500gm
<b>Fluid Sabouraud HiCynth™ Medium (Sabouraud HiCynth™ Medium, Fluid)</b> sterility test medium for moulds and lower bacteria in pharmaceutical preparations. Gms/Lit : 30.00 16.67 Lit/500G	MCD013-100G MCD013-500G	100gm 500gm
<b>Fluid Tetrathionate HiCynth™ Medium w/o Iodine and BG (Tetrathionate HiCynth™ Broth Base w/o Iodine and BG)</b> selective enrichment medium for isolating <i>Salmonellae</i> from food and other pathological materials. Gms/Lit : 46.00 10.87 Lit/500G Iodine solution - 20 ml/lit 0.1% Brilliant green solution - 10 ml/lit <span style="color:red">◀</span>	MCD032-100G MCD032-500G	100gm 500gm
<b>Fluid Thioglycollate HiCynth™ Medium (Thioglycollate HiCynth™ Medium, Fluid)</b> for sterility testing of biologicals and for cultivation of aerobes, anaerobes and microaerophiles. Gms/Lit : 29.75 16.81 Lit/500G	MCD009-100G MCD009-500G	100gm 500gm
<b>▲ Fraser HiCynth™ Broth w/ Supplements</b> for the selective enrichment of <i>Listeria species</i> from food samples. Gms/Lit : 55.47 9.01 Lit/500G	MCD2002-500G	500gm
<b>Fraser Secondary Enrichment HiCynth™ Broth Base</b> for the isolation, cultivation and enrichment of <i>Listeria monocytogenes</i> from food and environmental specimens. Gms/Lit : 57.85 8.64 Lit/500G	MCD1083-100G MCD1083-500G	100gm 500gm
<b>*Fraser Enrichment Supplement</b> No. of Vials : 9 vials <span style="color:red">△</span>	FD065-5VL	5vl
<b>*Fraser Selective Supplement</b> No. of Vials : 9 vials <span style="color:red">△</span>	FD125-5VL	5vl

\* On receipt store between 2 - 8°C. ◀ To be added but not provided.

△ Approx. number of vials required per 500gm of medium.

On receipt all the above products to be stored between 10-30°C. ▲ On receipt store between 15-25°C



Product	Code	Packing
<b>Hektoen Enteric HiCynth™ Agar</b> for differential and selective isolation of <i>Salmonella</i> and <i>Shigella</i> species from enteric pathological specimens. Gms/Lit : <b>76.67</b> <b>6.52 Lit/500G</b>	MCD467-100G MCD467-500G	100gm 500gm
<b>*HiCrome™ Bacillus HiCynth™ Agar Base</b> for isolation and differentiation between various species of <i>Bacillus</i> by chromogenic method. Gms/Lit : <b>49.22</b> <b>10.16 Lit/500G</b>	MCD1651-100G MCD1651-500G	100gm 500gm
<b>*Bacillus Selective Supplement</b> No. of Vials : <b>11 vials</b> △	FD324-5VL	5vl
<b>*HiCrome™ Candida Differential HiCynth™ Agar</b> for rapid isolation and identification of <i>Candida</i> species from mixed cultures. Gms/Lit : <b>42.72</b> <b>11.7 Lit/500G</b>	MCD1297A-100G MCD1297A-500G	100gm 500gm
<b>*HiCrome™ Chromogenic Coliform HiCynth™ Agar</b> for detection of <i>Escherichia coli</i> 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. Gms/Lit : <b>30.92</b> <b>16.17 Lit/500G</b>	MCD1991I-100G MCD1991I-500G	100gm 500gm
<b>*HiCrome™ Coliform HiCynth™ Agar w/ SLS</b> selective agar for the simultaneous detection of total coliforms and <i>Escherichia coli</i> in water and food samples. Gms/Lit : <b>27.00</b> <b>18.52 Lit/500G</b>	MCD1300-100G MCD1300-500G	100gm 500gm
<b>*HiCrome™ E.coli HiCynth™ Agar</b> for the detection and enumeration of <i>Escherichia coli</i> in food without further confirmation on membrane filtration or by indole reagent. Gms/Lit : <b>36.57</b> <b>13.67 Lit/500G</b>	MCD1295-100G MCD1295-500G	100gm 500gm
<b>*HiCrome™ EC O157:H7 HiCynth™ Agar Base, Modified *</b> for selective isolation and easy detection of <i>Escherichia coli</i> O157 : H7 from food samples Gms/Lit : <b>31.85</b> <b>15.70 Lit/500G</b>	MCD1575A-100G MCD1575A-500G	100gm 500gm
<b>*HiCrome™ EC O157 : H7 Selective Supplement</b> No. of Vials : <b>16 vials</b> △	FD187-5VL	5vl
<b>*HiCrome™ Enrichment HiCynth™ Broth Base for EC0157:H7</b> for isolation and selective differentiation of EC O157 : H7 from food and environmental samples by chromogenic method. Gms/Lit : <b>22.80</b> <b>21.93 Lit/500G</b>	MCD1598-100G MCD1598-500G	100gm 500gm
<b>*HiCrome™ EC O157 : H7 Selective Supplement I</b> No. of Vials : <b>44 vials</b> △	FD230-5VL	5vl
<b>*HiCrome™ Enterobacter sakazakii HiCynth™ Agar, Modified (HiCrome™ Cronobacter sakazakii HiCynth™ Agar, Modified)</b> for the isolation and identification of <i>Enterobacter sakazakii</i> from milk and milk products ( <i>Enterobacter sakazakii</i> now referred as <i>Cronobacter sakazakii</i> ). Gms/Lit : <b>30.75</b> <b>16.26 Lit/500G</b>	MCD1641-100G MCD1641-500G	100gm 500gm

Product	Code	Packing
<b>*HiCrome™ Enterococcus faecium HiCynth™ Agar Base</b> for chromogenic identification of <i>Enterococcus faecium</i> from faeces, sewage and water supplies. Gms/Lit : <b>54.20</b> <b>9.23 Lit/500G</b>	MCD1580-100G MCD1580-500G	100gm 500gm
<b>*Enterococcus faecium Selective Supplement</b> No. of Vials : <b>19 vials</b> △	FD226-5VL	5vl
<b>*HiCrome™ Improved Salmonella HiCynth™ Agar</b> an improved selective and differential medium for <i>Salmonella</i> species. Gms/Lit : <b>26.25</b> <b>19.05 Lit/500G</b>	MCD1466-100G MCD1466-500G	100gm 500gm
<b>*HiCrome™ Listeria HiCynth™ Agar Base, Modified</b> a selective and differential agar medium recommended for rapid and direct identification of <i>Listeria</i> species. Gms/Lit : <b>67.25</b> <b>7.43 Lit/500G</b>	MCD1417-100G MCD1417-500G	100gm 500gm
<b>*HiCrome™ Listeria Selective Supplement</b> No. of Vials : <b>15 vials</b> △	FD181-5VL	5vl
<b>*HiCrome™ MM HiCynth™ Agar, Modified (HiCrome™ Miller and Mallinson HiCynth™ Agar)</b> for identification and differentiation of <i>Salmonella</i> and non- <i>salmonella</i> like <i>Citrobacter</i> from water samples. Gms/Lit : <b>80.65</b> <b>6.2 Lit/500G</b>	MCD1816-100G MCD1816-500G	100gm 500gm
<b>HiCrome™ MacConkey Sorbitol HiCynth™ Agar Base</b> for selective isolation of <i>Escherichia coli</i> O157 : H7 from food and animal feeding stuffs. Gms/Lit : <b>50.12</b> <b>9.98 Lit/500G</b>	MCD1340-100G MCD1340-500G	100gm 500gm
<b>*Tellurite - Cefixime Supplement</b> No. of Vials : <b>20 vials</b> △	FD147-5VL	5vl
<b>*HiCrome™ MeReSa HiCynth™ Agar Base</b> for isolation and selective identification of Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) from clinical isolates Gms/Lit : <b>83.30</b> <b>6 Lit/500G</b>	MCD1674-100G MCD1674-500G	100gm 500gm
<b>*MeReSa Selective Supplement</b> No. of Vials : <b>12 vials</b> △	FD229-5VL	5vl
<b>*Cefoxitin Supplement</b> No. of Vials : <b>12 vials</b> △	FD259-5VL	5vl
<b>*HiCrome™ M-TEC HiCynth™ Agar</b> for differentiation and enumeration of thermotolerant <i>E.coli</i> from water by membrane filtration technique. Gms/Lit : <b>45.60</b> <b>10.96 Lit/500G</b>	MCD1571-100G MCD1571-500G	100gm 500gm
<b>*HiCrome™ M-TEC HiCynth™ Broth</b> for cultivation of thermotolerant <i>E.coli</i> from water Gms/Lit : <b>30.6</b> <b>16.34 Lit/500G</b>	MCD1713-100G MCD1713-500G	100gm 500gm
<b>*HiCrome™ RajHans HiCynth™ Medium (Salmonella HiCynth™ Agar)</b> for identification and differentiation of <i>Salmonella</i> species from among the members of <i>Enterobacteriaceae</i> , especially <i>Proteus</i> species. Gms/Lit : <b>46.82</b> <b>10.68 Lit/500G</b>	MCD1633-100G MCD1633-500G	100gm 500gm

Product	Code	Packing
<b>*HiCrome™ Rapid MRSA HiCynth™ Agar Base</b> for Rapid isolation and identification of Methicillin Resistant <i>Staphylococcus aureus</i> Gms/Lit : <b>85.23</b> <b>5.87 Lit/500G</b>	MCD1974-500G	500gm
<b>*MRSA selective supplement</b> No. of Vials : <b>6 vials</b> △	FD319-5VL FD319-5X5VL	5vl 5x5vl
<b>*HiCrome™ Selective Salmonella HiCynth™ Agar Base</b> for selective isolation and differentiation of <i>Salmonella</i> species from coliforms by chromogenic method. Gms/Lit : <b>54.00</b> <b>9.26 Lit/500G</b>	MCD1842-100G MCD1842-500G	100gm 500gm
<b>*HiCrome™ Selective Salmonella Agar Supplement</b> No. of Vials : <b>10 vials</b> △	FD274-5VL FD274-5X5VL	5vl 5x5vl
<b>*HiCrome™ Strep B Selective HiCynth™ Agar Base</b> for selective isolation of Group B streptococci. Gms/Lit : <b>37.65</b> <b>13.28 Lit/500G</b>	MCD1840-100G MCD1840-500G	100gm 500gm
<b>*HiCrome™ Strep B Selective Supplement</b> No. of Vials : <b>14 vials</b> △	FD273-5VL	5vl
<b>*HiCrome™ UTI HiCynth™ Agar</b> 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. Gms/Lit : <b>32.45</b> <b>15.41 Lit/500G</b>	MCD1353-100G MCD1353-500G	100gm 500gm
<b>*HiCrome™ UTI HiCynth™ Agar, Modified</b> for identification, differentiation and confirmation of enteric bacteria from specimens such as urine which may contain large number of <i>Proteus</i> species as well as potentially pathogenic Gram positive organisms. Gms/Lit : <b>55.44</b> <b>9.02 Lit/500G</b>	MCD1418-100G MCD1418-500G	100gm 500gm
<b>DMACA Reagent</b>	R035-10ML	10ml
<b>TDA Reagent</b>	R036-10ML	10ml
<b>*HiCrome™ Vibrio HiCynth™ Agar</b> for isolation and selective chromogenic differentiation of <i>Vibrio</i> species from sea food. Gms/Lit : <b>67.50</b> <b>7.41 Lit/500G</b>	MCD1682-100G MCD1682-500G	100gm 500gm
<b>HiFill™ Test HiCynth™ Medium</b> gamma (γ) irradiated sterile powder recommended for the evaluation of sterility in manufacturing process for easy detection of contamination by Media Fill Test. Gms/Lit : <b>30.1</b> <b>16.61 Lit/500G</b>	MCD2018G-500G	500gm
<b>Infusion HiCynth™ Agar</b> See: Blood Agar Base	MCD073-100G MCD073-500G	100gm 500gm
<b>Iron Sulphite HiCynth™ Agar</b> for detection of thermophilic anaerobic organisms causing sulphide spoilage in food. Gms/Lit : <b>26.00</b> <b>19.23 Lit/500G</b>	MCD868-100G MCD868-500G	100gm 500gm

Product	Code	Packing
<b>KF Streptococcal HiCynth™ Agar Base</b> for selective isolation and enumeration of faecal Streptococci in surface water by direct plating or by membrane filtration method. Gms/Lit : <b>76.40</b> <b>6.54 Lit/500G</b>	MCD248-100G MCD248-500G	100gm 500gm
<b>*TTC Solution 1% (10 ml per vial)</b> No. of Vials : <b>7 vials</b> △	FD057-5VL FD057-5X5VL	5vl 5x5vl
<b>Bromo Cresol Purple (15 mg per vial)</b> No. of Vials : <b>7 vials</b> △	FD093-5VL	5vl
<b>Kligler Iron HiCynth™ Agar</b> for differential identification of Gram-negative enteric bacilli on the basis of the fermentation of dextrose, lactose and H <sub>2</sub> S production. Gms/Lit : <b>57.52</b> <b>8.69 Lit/500G</b>	MCD078-100G MCD078-500G	100gm 500gm
<b>*L.mono Differential HiCynth™ Agar Base</b> for the selective and differential isolation of <i>Listeria monocytogenes</i> . Gms/Lit : <b>72.14</b> <b>6.94 Lit/500G</b>	MCD1540-100G MCD1540-500G	100gm 500gm
<b>*L. mono Selective Supplement I</b> No. of Vials : <b>14 vials</b> △	FD212-5VL	5vl
<b>*L. mono Selective Supplement II</b> No. of Vials : <b>14 vials</b> △	FD213-5VL	5vl
<b>**L. mono Enrichment Supplement I</b> No. of Vials : <b>14 vials</b> △	FD214-5VL	5vl
<b>Lactose Blue HiCynth™ Agar</b> See: B.T.B. Lactose Agar, Modified	MCD1081-500G	500gm
<b>Lauryl Sulphate HiCynth™ Broth (Lauryl Tryptose HiCynth™ Broth)</b> for detection and enumeration of coliform bacteria in water, wastewater, dairy products and other food samples. Gms/Lit : <b>35.60</b> <b>14.04 Lit/500G</b>	MCD080-100G MCD080-500G	100gm 500gm
<b>Listeria Oxford HiCynth™ Medium Base</b> for isolation of <i>Listeria</i> species from pathological specimens. Gms/Lit : <b>55.50</b> <b>9.01 Lit/500G</b>	MCD1145-100G MCD1145-500G	100gm 500gm
<b>*Oxford Listeria Supplement</b> No. of Vials : <b>18 vials</b> △	FD071-5VL	5vl
<b>*Listeria Moxalactam Supplement</b> No. of Vials : <b>18 vials</b> △	FD126-5VL	5vl
<b>Luria HiCynth™ Agar</b> for routine cultivation and estimation of not particularly fastidious microorganisms. Gms/Lit : <b>35.00</b> <b>14.29 Lit/500G</b>	MCD557-500G	500gm
<b>Luria Bertani HiCynth™ Agar, Miller (Miller Luria Bertani HiCynth™ Agar)</b> for the cultivation and maintenance of recombinant strains of <i>Escherichia coli</i> for genetic and molecular biology studies; may be used for routine cultivation and estimation of not particularly fastidious microorganisms. Gms/Lit : <b>40.00</b> <b>12.5 Lit/500G</b>	MCD1151-500G	500gm

\* On receipt store between 2 - 8°C.      Applicable for both Microbiology & Molecular biology

△ Approx. number of vials required per 500gm of medium.      \*\* Store at (-20°C)

On receipt all the above products to be stored between 10-30°C.

Product	Code	Packing
<b>Luria Bertani HiCynth™ Broth, Miller (Miller Luria Bertani HiCynth™ Broth)</b> for the cultivation and maintenance of recombinant strains of <i>Escherichia coli</i> for genetic and molecular biology studies; may be used for routine cultivation and estimation of not particularly fastidious microorganisms. Gms/Lit : <b>25.00</b> <b>20 Lit/500G</b>	MCD1245-500G	500gm
<b>Luria HiCynth™ Broth</b> for the cultivation and maintenance of recombinant strains of <i>Escherichia coli</i> . Gms/Lit : <b>20.00</b> <b>25 Lit/500G</b>	MCD575-500G	500gm
<b>M-FC HiCynth™ Agar Base</b> for detection and enumeration of faecal coliforms using membrane filtration technique at higher temperature (44.5°C). Gms/Lit : <b>52.10</b> <b>9.6 Lit/500G</b>	MCD1122-500G	500gm
<b>Rosolic Acid (0.1 gm/vl)</b> No. of Vials : <b>10 vials</b> △	FD058-5VL	5vl
<b>MUG Nutrient HiCynth™ Agar</b> for detection of <i>Escherichia coli</i> in water and food samples by a fluorogenic procedures. Gms/Lit : <b>28.10</b> <b>17.79 Lit/500G</b>	MCD1461-500G	500gm
<b>MUG Plate Count HiCynth™ Agar</b> for determination of plate count of microorganisms in milk and other dairy products by fluorogenic method. Gms/Lit : <b>23.60</b> <b>21.19 Lit/500G</b>	MCD1194-500G	500gm
<b>MUG Tryptone Soya HiCynth™ Agar</b> for cultivation of fastidious and non fastidious microorganisms by fluorogenic method. Gms/Lit : <b>40.10</b> <b>12.47 Lit/500G</b>	MCD1195-500G	500gm
<b>MYP HiCynth™ Agar Base (Phenol Red Egg Yolk Polymyxin HiCynth™ Agar Base)</b> for isolation and identification of pathogenic Staphylococci and <i>Bacillus</i> species. Gms/Lit : <b>46.03</b> <b>10.86 Lit/500G</b>	MCD636-500G	500gm
<b>*Polymyxin B Selective Supplement</b> No. of Vials : <b>22 vials</b> △	FD003-5VL FD003-5X5VL	5vl 5x5vl
<b>*Egg Yolk Emulsion (50ml / 100 ml per vial)</b> No. of Vials : <b>22 vials</b> △ <b>11 vials</b> △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl
<b>MacConkey HiCynth™ Agar w/o CV and NaCl</b> for cultivation and differentiation of enteric bacteria, restricting swarming of <i>Proteus</i> species from specimens such as urine which may contain large number of <i>Proteus</i> species as well as potentially pathogenic Gram-positive organisms. Gms/Lit : <b>55.04</b> <b>9.08 Lit/500G</b>	MCD082-100G MCD082-500G	100gm 500gm
<b>MacConkey HiCynth™ Agar w/, CV and NaCl</b> for selective isolation and differentiation of coliform organisms and other enteric pathogens. Gms/Lit : <b>51.53</b> <b>9.7 Lit/500G</b>	MCD081-100G MCD081-500G	100gm 500gm
<b>MacConkey Sorbitol HiCynth™ Agar (Sorbitol HiCynth™ Agar)</b> for isolation and identification of enteropathogenic <i>Escherichia coli</i> strains associated with infant diarrhoea. Gms/Lit : <b>50.03</b> <b>9.99 Lit/500G</b>	MCD298-100G MCD298-500G	100gm 500gm

Product	Code	Packing
<b>Mannitol Lysine HiCynth™ Agar</b> for selective isolation of Salmonellae other than <i>Salmonella</i> Typhi and <i>Salmonella</i> paratyphi A. Gms/Lit : <b>49.02</b> <b>10.2 Lit/500G</b>	MCD1071-500G	500gm
<b>Mannitol Salt HiCynth™ Agar Base</b> for selective isolation of pathogenic Staphylococci. Gms/Lit : <b>111.02</b> <b>4.50 Lit/500G</b>	MCD118-100G MCD118-500G	100gm 500gm
<b>*Egg Yolk Emulsion (50ml / 100 ml per vial)</b> No. of Vials : <b>5 vials</b> △ <b>3 vials</b> △	FD045L-50MLX5VL FD045-100MLX5VL	50mlx5vl 100mlx5vl
<b>Maximum Recovery Diluent, HiCynth™</b> a protective and isotonic diluent used for maximal recovery of microorganisms. Gms/Lit : <b>9.50</b> <b>52.63 Lit/500G</b>	MCD1030-500G	500gm
<b>Miller Luria Bertani HiCynth™ Agar</b> See: Luria Bertani Agar, Miller.	MCD1151-500G	500gm
<b>Miller Luria Bertani HiCynth™ Broth</b> See: Luria Bertani Broth, Miller.	MCD1245-500G	500gm
<b>Moeller Decarboxylase HiCynth™ Broth Base</b> See: Decarboxylase Broth Base, Moeller	MCD393-100G MCD393-500G	100gm 500gm
<b>Mueller Kauffman Tetrathionate Novobiocin HiCynth™ Broth Base</b> for improved enrichment and isolation of Salmonellae. Gms/Lit : <b>89.42</b> <b>5.59 Lit/500G</b>	MCD14961-500G	500gm
<b>*MKT Novobiocin Supplement</b> No. of Vials : <b>6 vials</b> △ Iodine solution - 20 ml/litre ◀	FD203-5VL	5vl
<b>Nickerson HiCynth™ Medium</b> See: Bi.G.G.Y. Agar	MCD217-500G	500gm
<b>Nutrient HiCynth™ Agar</b> for cultivation of less fastidious microorganisms, can be enriched with blood or other biological fluids. Gms/Lit : <b>28.00</b> <b>17.86 Lit/500G</b>	MCD001-100G MCD001-500G	100gm 500gm
<b>Nutrient HiCynth™ Broth</b> for general cultivation of less fastidious microorganisms, can be enriched with blood or other biological fluids. Gms/Lit : <b>13.00</b> <b>38.46 Lit/500G</b>	MCD002-100G MCD002-500G	100gm 500gm
<b>OF Basal HiCynth™ Medium</b> for differentiation of Gram-negative bacteria on the basis of fermentative and oxidative metabolism of carbohydrates. Gms/Lit : <b>9.38</b> <b>53.3 Lit/500G</b> 10% Dextrose, 10% Lactose, 10% Saccharose ◀	MCD395-100G MCD395-500G	100gm 500gm
<b>Perfringens HiCynth™ Agar Base (T.S.C/S.F.P HiCynth™ Agar Base)</b> with the addition of selective supplement and enrichment, it is used for the presumptive identification and enumeration of <i>Clostridium perfringens</i> . Gms/Lit : <b>47.00</b> <b>10.64 Lit/500G</b>	MCD837-500G	500gm

Product	Code	Packing
<b>*S.F.P. Supplement</b> (Perfringens S.F.P. Supplement) No. of Vials : 22 vials <span style="color:red">△</span>	FD013-5VL FD013-4X5VL	5vl 4x5vl
<b>*T.S.C. Supplement</b> (Perfringens T.S.C. Supplement) No. of Vials : 22 vials <span style="color:red">△</span>	FD014-5VL FD014-4X5VL	5vl 4x5vl
<b>*Clostridium Perfringens Supplement</b> No. of Vials : 22 vials <span style="color:red">△</span>	FD243-5VL	5vl
<b>*Egg Yolk Emulsion (50ml / 100 ml per vial)</b> No. of Vials : 11 vials <span style="color:red">△</span> 6 vials <span style="color:red">△</span>	FD045L- 50MLX5VL FD045- 100MLX5VL	50mlx5vl 100mlx5vl
<b>Phenol Red Egg Yolk Polymyxin HiCynth™ Agar Base</b> See: MYP Agar Base	MCD636-500G	500gm
<b>Plate Count HiCynth™ Agar</b> (Standard Methods HiCynth™ Agar) for determination of plate counts of microorganisms in food, water, waste water and clinical samples. Gms/Lit : 23.50 21.28 Lit/500G	MCD091-100G MCD091-500G	100gm 500gm
<b>Potato Dextrose HiCynth™ Agar</b> for isolation and enumeration of yeasts and moulds from dairy and other food products. Gms/Lit : 39.00 12.82 Lit/500G 10% tartaric acid <span style="color:red">▶</span>	MCD096-100G MCD096-500G	100gm 500gm
<b>Potato Dextrose HiCynth™ Broth</b> for cultivation and enumeration of yeasts and moulds. Gms/Lit : 24.00 20.83 Lit/500G 10% tartaric acid <span style="color:red">▶</span>	MCD403-500G	500gm
<b>Pseudomonas HiCynth™ Agar</b> (For Fluorescein) for detection of fluorescein production by <i>Pseudomonas</i> species. Gms/Lit : 38.00 13.16 Lit/500G Glycerol - 10 ml/lit <span style="color:red">◀</span>	MCD120-100G MCD120-500G	100gm 500gm
<b>Pseudomonas Isolation HiCynth™ Agar Base</b> for selective isolation and identification of <i>Pseudomonas aeruginosa</i> from clinical and nonclinical specimens. Gms/Lit : 45.03 11.1 Lit/500G Glycerol - 20 ml/lit <span style="color:red">◀</span>	MCD406-100G MCD406-500G	100gm 500gm
<b>R-2A HiCynth™ Agar</b> for heterotrophic plate count of treated potable water using longer incubation periods. Gms/Lit : 18.12 27.59 Lit/500G	MCD962-100G MCD962-500G	100gm 500gm
<b>*RajHans HiCynth™ Medium</b> (Twin Pack) See: Salmonella Differential Agar	MCD1078-100G MCD1078-500G	100gm 500gm
<b>*Rapid HiColiform™ HiCynth™ Agar</b> for detection and confirmation of <i>Escherichia coli</i> and total coliforms on the basis of enzyme substrate reaction from water samples using a combination of chromogenic and fluorogenic substrate. Gms/Lit : 31.03 16.11 Lit/500G	MCD1465-100G MCD1465-500G	100gm 500gm

Product	Code	Packing
<b>*Rapid HiColiform™ HiCynth™ Broth</b> for detection and confirmation of <i>Escherichia coli</i> and total coliforms on the basis of enzyme substrate reaction from water samples using a combination of chromogenic and fluorogenic substrate. Gms/Lit : 16.03 31.19 Lit/500G	MCD1453-100G MCD1453-500G	100gm 500gm
<b>*Rapid HiEnterococci™ HiCynth™ Agar</b> rapid and easy identification and differentiation of Enterococci from water sample. Gms/Lit : 33.61 14.88 Lit/500G	MCD1414-100G MCD1414-500G	100gm 500gm
<b>Rappaport Vassiliadis HiCynth™ Medium</b> 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. Gms/Lit : 49.17 10.17 Lit/500G	MCD880-100G MCD880-500G	100gm 500gm
<b>Rappaport Vassiliadis Soya HiCynth™ Broth</b> (RVS HiCynth™ Broth) recommended as a selective enrichment medium for the <i>Salmonellae</i> species, from the food and animal feeding stuffs. Gms/Lit : 27.11 18.44 Lit/500G	MCD1491-100G MCD1491-500G	100gm 500gm
<b>Reinforced Clostridial HiCynth™ Broth</b> for cultivation and enumeration of Clostridia and other anaerobes. Gms/Lit : 38.00 13.16 Lit/500G	MCD443-100G MCD443-500G	100gm 500gm
<b>*Rogosa SL HiCynth™ Agar</b> for selective cultivation of oral and faecal Lactobacilli. Gms/Lit : 74.72 6.69 Lit/500G	MCD130-500G	500gm
<b>▲ Rose Bengal Chloramphenicol HiCynth™ Agar</b> for selective isolation and enumeration of yeasts and moulds from food and environmental materials. Gms/Lit : 32.15 15.55 Lit/500G	MCD640-100G MCD640-500G	100gm 500gm
<b>SIM HiCynth™ Medium</b> for determination of hydrogen sulphide production, indole formation and motility of enteric bacilli. Gms/Lit : 36.23 13.8 Lit/500G	MCD181-500G	500gm
<b>SS HiCynth™ Agar (Salmonella Shigella HiCynth™ Agar)</b> for differential and selective isolation of <i>Salmonella</i> and <i>Shigella</i> species from pathological specimens, suspected foodstuffs etc. Gms/Lit : 63.02 7.93 Lit/500G	MCD108-100G MCD108-500G	100gm 500gm
<b>Sabouraud Dextrose HiCynth™ Agar</b> for cultivation of yeasts, moulds and aciduric microorganisms. Gms/Lit : 65.00 7.69 Lit/500G	MCD063-100G MCD063-500G	100gm 500gm
<b>Sabouraud Dextrose HiCynth™ Broth</b> (Sabouraud Liquid HiCynth™ Medium) for cultivation of yeasts, moulds and aciduric microorganisms. Gms/Lit : 30.00 16.67 Lit/500G	MCD033-100G MCD033-500G	100gm 500gm
<b>Sabouraud HiCynth™ Medium, Fluid</b> See: Fluid Sabouraud Medium	MCD013-100G MCD013-500G	100gm 500gm
<b>*Salmonella HiCynth™ Agar</b> See: HiCrome™ RajHans Medium	MCD1633-100G MCD1633-500G	100gm 500gm

\* On receipt store between 2 - 8°C. ◀ To be added but not provided.

△ Approx. number of vials required per 500gm of medium. ▶ If required use

On receipt all the above products to be stored between 10-30°C. ▲ On receipt store between 15-25°C

Product	Code	Packing
<b>*Salmonella Differential HiCynth™ Agar (Twin Pack) (RajHans HiCynth™ Medium)</b> for identification and differentiation of <i>Salmonella</i> species from members of <i>Enterobacteriaceae</i> , especially <i>Proteus</i> species. Gms/Lit : <b>25.00 gms of Part A</b> <b>+ 10 gms of Part B</b> <b>14.29 Lit/500G</b>	MCD1078-100G MCD1078-500G	100gm 500gm
<b>Slanetz and Bartley HiCynth™ Medium</b> for detection and enumeration of faecal Streptococci by membrane filtration technique. Gms/Lit : <b>46.50</b> <b>10.75 Lit/500G</b>	MCD612-100G MCD612-500G	100gm 500gm
<b>Sorbitol HiCynth™ Agar</b> See MacConkey Sorbitol Agar	MCD298-100G MCD298-500G	100gm 500gm
<b>Soyabean Casein Digest HiCynth™ Agar (Casein Soyabean Digest HiCynth™ Agar) (Tryptone Soya HiCynth™ Agar)</b> a general purpose medium used for cultivation of a wide variety of microorganisms. Gms/Lit : <b>40.00</b> <b>12.5 Lit/500G</b>	MCD290-100G MCD290-500G	100gm 500gm
<b>Soyabean Casein Digest HiCynth™ Medium (Tryptone Soya HiCynth™ Broth)</b> a general purpose medium used for cultivation of a wide variety of microorganisms and sterility testing of moulds and lower bacteria as per various Pharmacopoeia. Gms/Lit : <b>30.00</b> <b>16.67 Lit/500G</b>	MCD011-100G MCD011-500G	100gm 500gm
<b>Special Infusion HiCynth™ Agar (BHI HiCynth™ Agar)</b> See BHI Agar	MCD211-100G MCD211-500G	100gm 500gm
<b>Standard Methods HiCynth™ Agar</b> See: Plate Count Agar	MCD091-100G MCD091-500G	100gm 500gm
<b>Starch HiCynth™ Agar</b> for detection of starch hydrolyzing microorganisms. Gms/Lit : <b>30.00</b> <b>16.67 Lit/500G</b>	MCD107-500G	500gm
<b>TCBS HiCynth™ Agar (Selective)</b> for selective isolation of <i>Vibrio cholerae</i> and other enteropathogenic <i>Vibrio</i> 's Gms/Lit : <b>89.08</b> <b>5.61 Lit/500G</b>	MCD870-100G MCD870-500G	100gm 500gm
<b>Tergitol-7 HiCynth™ Agar Base</b> for selective enumeration and identification of coliform organisms. Gms/Lit : <b>33.13</b> <b>15.09 Lit/500G</b>	MCD616-100G MCD616-500G	100gm 500gm
<b>*TTC Solution 1% (10 ml per vial) ▶</b> No. of Vials : <b>3 vials ◀</b>	FD057-5VL FD057-5X5VL	5vl 5x5vl
<b>Tetrathionate Brilliant Green HiCynth™ Broth</b> for isolation and identification of Salmonellae. Gms/Lit : <b>63.07</b> <b>7.93 Lit/500G</b>	MCD1255-500G	500gm
<b>Tetrathionate HiCynth™ broth Base w/o Iodine and BG</b> See Fluid Tetrathionate Medium w/o Iodine and BG	MCD032-100G MCD032-500G	100gm 500gm
<b>Thioglycollate HiCynth™ Broth</b> See: B.Q. Vaccine Medium. Sterile glucose solution - 0.5% ◀	MCD462-500G	500gm

Product	Code	Packing
<b>Thioglycollate HiCynth™ Broth Alternative</b> See Alternative Thioglycollate Medium (NIH Thioglycollate Broth)	MCD010-100G MCD010-500G	100gm 500gm
<b>Thioglycollate HiCynth™ Medium, Fluid</b> See Fluid Thioglycollate Medium	MCD009-100G MCD009-500G	100gm 500gm
<b>Triple Sugar Iron HiCynth™ Agar</b> for identification of Gram-negative enteric bacilli on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulphide production. Gms/Lit : <b>64.52</b> <b>7.75 Lit/500G</b>	MCD021-100G MCD021-500G	100gm 500gm
<b>Tryptone Glucose Extract HiCynth™ Agar (Tryptone Glucose Yeast Extract HiCynth™ Agar)</b> for enumeration of bacteria in water, air, milk and dairy products. Gms/Lit : <b>24.00</b> <b>20.83 Lit/500G</b>	MCD014-100G MCD014-500G	100gm 500gm
<b>Tryptone Soya HiCynth™ Agar (Casein Soyabean Digest HiCynth™ Agar) (Soyabean Casein Digest HiCynth™ Agar)</b> See Soyabean Casein Digest HiCynth™ Agar	MCD290-100G MCD290-500G	100gm 500gm
<b>Tryptone Soya HiCynth™ Broth (Soyabean Casein Digest HiCynth™ Medium)</b> See Soyabean Casein Digest HiCynth™ Medium	MCD011-100G MCD011-500G	100gm 500gm
<b>T.S.C/S.F.P HiCynth™ Agar Base</b> See Perfringens Agar Base	MCD837-500G	500gm
<b>Violet Red Bile HiCynth™ Agar</b> for selective isolation, detection and enumeration of coli-aerogenes bacteria in water, milk other dairy food products and clinical samples. Gms/Lit : <b>41.53</b> <b>12.04 Lit/500G</b>	MCD049-100G MCD049-500G	100gm 500gm
<b>Violet Red Bile Glucose HiCynth™ Agar w/o lactose</b> for enumeration of <i>Enterobacteriaceae</i> in raw food and clinical samples. The composition and performance criteria are in accordance with ISO 21528-2:2017 Gms/Lit : <b>38.53</b> <b>12.98 Lit/500G</b>	MCD581-500G	500gm
<b>Vogel Johnson HiCynth™ Agar Base w/o Tellurite (V.J. HiCynth™ Agar)</b> for selective isolation of coagulase positive, mannitol fermenting <i>Staphylococcus aureus</i> from heavily contaminated food and clinical specimens. Gms/Lit : <b>61.02</b> <b>8.19 Lit/500G</b>	MCD023-100G MCD023-500G	100gm 500gm
<b>*Potassium Tellurite 1% (1ml per vial)</b> No. of Vials : <b>17 vials ◀</b>	FD052-5VL FD052-5X5VL	5vl 5x5vl
<b>Xylose Lysine Deoxycholate HiCynth™ Agar (XLD HiCynth™ Agar)</b> for selective isolation and enumeration of <i>Salmonella</i> Typhi and other <i>Salmonella</i> species. Gms/Lit : <b>56.68</b> <b>8.82 Lit/500G</b>	MCD031-100G MCD031-500G	100gm 500gm

**M290**  
Casein Soyabean Digest Agar



**MV290**  
Casein Soyabean Digest HiVeg™ Agar



**MCD290**  
Casein Soyabean Digest HiCynth™ Agar

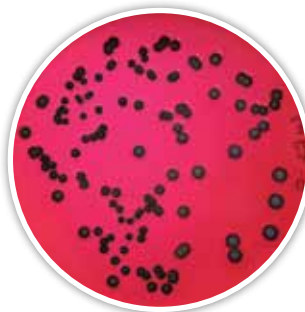


***Salmonella Typhimurium* ATCC 14028 (WDCM 0003)**

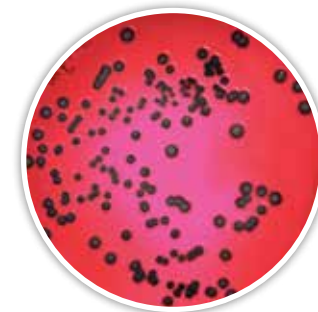
**M031**  
Xylose Lysine Deoxycholate Agar



**MV031**  
Xylose Lysine Deoxycholate HiVeg™ Agar



**MCD031**  
Xylose Lysine Deoxycholate HiCynth™ Agar



***Salmonella Typhimurium* ATCC 14028 (WDCM 00031)**

**M043**  
Baird Parker Agar Base



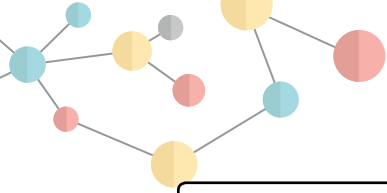
**MV043**  
Baird Parker HiVeg™ Agar Base



**MCD043**  
Baird Parker HiCynth™ Agar Base



***Staphylococcus aureus* ATCC 25923 (WDCM 00034)**



**M19911**  
HiCrome™ Chromogenic Coliform agar

**MCD19911**  
HiCrome™ Chromogenic Coliform HiCynth™ Agar

*Escherichia coli* ATCC 25922 (WDCM 00013)

Other coliform

**M118**  
Mannitol Salt Agar Base

**MV118**  
Mannitol Salt HiVeg™ Agar Base

**MCD118**  
Mannitol Salt HiCynth™ Agar Base

*Staphylococcus aureus* ATCC 25923 (WDCM 00034)

**M1295**  
HiCrome™ E. coli Agar

**MV1295**  
HiCrome™ E. coli HiVeg™ Agar

**MCD1295**  
HiCrome™ E.coli HiCynth™ Agar

*Escherichia coli* ATCC 25922 (WDCM 00013)

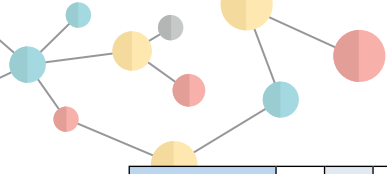


Sr. no.	Code	Product name	Water	Food	Dairy	Clinical	Pharma	Environmental	Textile, Petroleum & Molecular Biology	Veterinary & Vaccine	Brewery
1	MCD884	Aeromonas Isolation HiCynth™ Medium Base	✓					✓		✓	
2	MCD618	Alkaline HiCynth™ Peptone Water	✓	✓	✓					✓	
3	MCD010	Alternative Thioglycollate HiCynth™ Medium (Thioglycollate HiCynth™ Broth Alternative)					✓		✓	✓	
4	MCD345	Azide Dextrose HiCynth™ Broth	✓	✓	✓					✓	
5	MCD861	B.T.B. Lactose HiCynth™ Agar	✓	✓	✓						
6	MCD1081	B.T.B. Lactose HiCynth™ Agar, Modified (Lactose Blue HiCynth™ Agar)	✓	✓							
7	MCD211	BHI HiCynth™ Agar (Special Infusion HiCynth™ Agar)		✓	✓	✓					
8	MCD210	BHI HiCynth™ Broth		✓	✓	✓					
9	MCD462	B.Q.Vaccine HiCynth™ Medium (Thioglycollate HiCynth™ Broth)								✓	
10	MCD833	Bacillus Cereus HiCynth™ Agar Base		✓	✓	✓		✓			
11	MCD043	Baird Parker HiCynth™ Agar Base		✓	✓	✓	✓	✓		✓	
12	MCD217	Bi.G.Y HiCynth™ Agar (Nickerson HiCynth™ Medium)		✓	✓						
13	MCD972	Bile Esculin HiCynth™ Agar		✓			✓				
14	MCD493	Bile Esculin Azide HiCynth™ Agar	✓		✓	✓				✓	
15	MCD027	Bismuth Sulphite HiCynth™ Agar		✓	✓	✓	✓				
16	MCD073	Blood HiCynth™ Agar Base (Infusion HiCynth™ Agar)			✓	✓				✓	
17	MCD089	Blood HiCynth™ Agar Base w/Low pH			✓	✓				✓	
18	MCD834	Blood HiCynth™ Agar Base No.2			✓	✓				✓	
19	MCD016	Brilliant Green HiCynth™ Agar Base, Modified					✓				
20	MCD121	Brilliant Green Bile HiCynth™ Broth 2%	✓		✓						
21	MCD813	Buffered Charcoal Yeast Extract HiCynth™ Agar Base	✓	✓		✓					
22	MCD614	Buffered HiCynth™ Peptone Water		✓	✓						
23	MCD14941	Buffered HiCynth™ Peptone Water		✓	✓						



Sr. no.	Code	Product name	Water	Food	Dairy	Clinical	Pharma	Environmental	Textile, Petroleum & Molecular Biology	Veterinary & Vaccine	Brewery
24	MCD1275	Buffered HiCynth™ Peptone Water w/ NaCl		√	√		√				
25	MCD1640	Burkholderia Cepacia HiCynth™ Agar Base		√	√						
26	MCD1848	CFC HiCynth™ Agar Base (Cephalothin- Sodium Fusidate- Cefrimide HiCynth™ Agar)		√	√						
27	MCD352	C.L.E.D. HiCynth™ Agar w/Andrade Indicator				√					
28	MCD792	C.L.E.D. HiCynth™ Agar w/BTB				√					
29	MCD290	Casein Soyabean Digest HiCynth™ Agar (Soyabean Casein Digest HiCynth™ Agar) (Tryptone Soya HiCynth™ Agar)	√	√	√	√	√	√	√	√	√
30	MCD024	Cetrimide HiCynth™ Agar Base	√		√	√	√	√			
31	MCD144	Columbia Blood HiCynth™ Agar Base		√	√	√					
32	MCD144A	Columbia Blood HiCynth™ Agar Base w/1% Agar		√	√	√				√	
33	MCD145	Columbia HiCynth™ Broth				√					
34	MCD1041	DNase Test HiCynth™ Agar w/ Toluidine blue		√		√					
35	MCD393	Decarboxylase HiCynth™ Broth Base, Moeller (Moeller Decarboxylase HiCynth™ Broth Base)	√	√	√	√					
36	MCD065	Deoxycholate Citrate HiCynth™ Agar		√		√	√				
37	MCD092	Dextrose Tryptone HiCynth™ Agar						√	√		
38	MCD186	Dey Engley Neutralizing HiCynth™ Agar (D/E HiCynth™ Agar Disinfectant Testing)					√				
39	MCD1062	Dey Engley Neutralizing HiCynth™ Broth					√				
40	MCD029	Endo HiCynth™ Agar	√		√	√					
41	MCD392	Enterococcus Confirmatory HiCynth™ Agar	√	√	√						
42	MCD013	Fluid Sabouraud HiCynth™ Medium (Sabouraud HiCynth™ Medium, Fluid)	√	√	√	√	√	√		√	√
43	MCD032	Fluid Tetrathionate HiCynth™ Medium w/o Iodine and BG (Tetrathionate HiCynth™ Broth Base w/o Iodine and BG)		√	√						
44	MCD009	Fluid Thioglycollate HiCynth™ Medium (Thioglycollate HiCynth™ Medium, Fluid)	√	√	√		√				

Sr. no.	Code	Product name	Water	Food	Dairy	Clinical	Pharma	Environmental	Textile, Petroleum & Molecular Biology	Veterinary & Vaccine	Brewery
45	MCD2002	Fraser HiCynth™ Broth w/ Supplements	✓	✓	✓	✓					
46	MCD1083	Fraser Secondary Enrichment HiCynth™ Broth Base	✓	✓	✓	✓					
47	MCD467	Hektoen Enteric HiCynth™ Agar	✓	✓	✓	✓	✓				
48	MCD1651	HiCrome™ Bacillus HiCynth™ Agar Base		✓							
49	MCD1297A	HiCrome™ Candida Differential HiCynth™ Agar		✓	✓	✓					
50	MCD19911	HiCrome™ Chromogenic Coliform HiCynth™ Agar	✓								
51	MCD1300	HiCrome™ Coliform HiCynth™ Agar w/ SLS	✓	✓	✓		✓				
52	MCD1295	HiCrome™ E.coli HiCynth™ Agar		✓		✓					
53	MCD1575A	HiCrome™ EC O157:H7 HiCynth™ Agar Base, Modified		✓	✓						
54	MCD1598	HiCrome™ Enrichment HiCynth™ Broth Base for ECO157:H7		✓	✓	✓					
55	MCD1641	HiCrome™ Enterobacter sakazakii HiCynth™ Agar, Modified (HiCrome™ Cronobacter sakazakii HiCynth™ Agar, Modified)	✓	✓	✓						
56	MCD1580	HiCrome™ Enterococcus faecium HiCynth™ Agar Base	✓	✓	✓	✓					
57	MCD1466	HiCrome™ Improved Salmonella HiCynth™ Agar		✓	✓	✓					
58	MCD1417	HiCrome™ Listeria HiCynth™ Agar Base, Modified		✓	✓	✓					
59	MCD1816	HiCrome™ MM HiCynth™ Agar, Modified (HiCrome™ Miller and Mallinson HiCynth™ Agar)		✓	✓	✓					
60	MCD1340	HiCrome™ MacConkey Sorbitol HiCynth™ Agar Base		✓	✓						
61	MCD1674	HiCrome™ MeReSa HiCynth™ Agar Base				✓					
62	MCD1571	HiCrome™ M-TEC HiCynth™ Agar	✓	✓	✓						
63	MCD1713	HiCrome™ M-TEC HiCynth™ Broth	✓	✓	✓						
64	MCD1633	HiCrome™ RajHans HiCynth™ Medium (Salmonella HiCynth™ Agar)		✓	✓	✓					
65	MCD1974	HiCrome™ Rapid MRSA HiCynth™ Agar Base				✓					
66	MCD1842	HiCrome™ Selective Salmonella HiCynth™ Agar Base		✓	✓	✓					
67	MCD1840	HiCrome™ Strep B Selective HiCynth™ Agar Base				✓					



Sr. no.	Code	Product name	Water	Food	Dairy	Clinical	Pharma	Environmental	Textile, Petroleum & Molecular Biology	Veterinary & Vaccine	Brewery
68	MCD1353	HiCrome™ UTI HiCynth™ Agar				√	√				
69	MCD1418	HiCrome™ UTI HiCynth™ Agar, Modified				√	√				
70	MCD1682	HiCrome™ Vibrio HiCynth™ Agar	√	√		√	√				
71	MCD2018G	HiFill™ Test HiCynth™ Medium					√	√			
72	MCD868	Iron Sulphite HiCynth™ Agar		√							
73	MCD248	KF Streptococcal HiCynth™ Agar Base	√								
74	MCD078	Kligler Iron HiCynth™ Agar	√	√	√	√	√			√	√
75	MCD1540	L.mono Differential HiCynth™ Agar Base		√	√	√					
76	MCD080	Lauryl Sulphate HiCynth™ Broth (Lauryl Tryptose HiCynth™ Broth)	√								
77	MCD1145	Listeria Oxford HiCynth™ Medium Base		√		√					
78	MCD557	Luria HiCynth™ Agar							√		
79	MCD1151	Luria Bertani HiCynth™ Agar, Miller (Miller Luria Bertani HiCynth™ Agar)							√		
80	MCD1245	Luria Bertani HiCynth™ Broth, Miller (Miller Luria Bertani HiCynth™ Broth)							√		
81	MCD575	Luria HiCynth™ Broth							√		
82	MCD1122	M-FC HiCynth™ Agar Base	√								
83	MCD1461	MUG Nutrient HiCynth™ Agar	√	√	√	√	√	√		√	√
84	MCD1194	MUG Plate Count HiCynth™ Agar	√	√			√	√			
85	MCD1195	MUG Tryptone Soya HiCynth™ Agar	√	√	√	√	√	√		√	√
86	MCD636	MYP HiCynth™ Agar Base (Phenol Red Egg Yolk Polymyxin HiCynth™ Agar Base)		√	√						
87	MCD082	MacConkey HiCynth™ Agar w/o CV and NaCl	√	√	√	√					
88	MCD081	MacConkey HiCynth™ Agar w/ CV and NaCl	√	√	√	√	√				
89	MCD298	MacConkey Sorbitol HiCynth™ Agar (Sorbitol HiCynth™ Agar)		√	√						
90	MCD1071	Mannitol Lysine HiCynth™ Agar	√	√	√	√				√	

Sr. no.	Code	Product name	Water	Food	Dairy	Clinical	Pharma	Environmental	Textile, Petroleum & Molecular Biology	Veterinary & Vaccine	Brewery
91	MCD118	Mannitol Salt HiCynth™ Agar Base		✓		✓	✓				
92	MCD1030	Maximum Recovery Diluent, HiCynth™	✓	✓	✓						
93	MCD14961	Mueller Kauffman Tetrathionate Novobiocin HiCynth™ Broth Base		✓							
94	MCD001	Nutrient HiCynth™ Agar	✓	✓	✓	✓	✓	✓		✓	✓
95	MCD002	Nutrient HiCynth™ Broth	✓	✓	✓	✓	✓	✓		✓	✓
96	MCD395	OF Basal HiCynth™ Medium	✓	✓	✓						
97	MCD837	Perfringens HiCynth™ Agar Base (T.S.C/S.F.P HiCynth™ Agar Base)	✓	✓		✓					
98	MCD091	Plate Count HiCynth™ Agar (Standard Methods HiCynth™ Agar)	✓	✓			✓	✓			
99	MCD096	Potato Dextrose HiCynth™ Agar	✓	✓	✓	✓	✓	✓		✓	✓
100	MCD403	Potato Dextrose HiCynth™ Broth	✓	✓	✓	✓				✓	✓
101	MCD120	Pseudomonas HiCynth™ Agar (For Fluorescein)	✓			✓	✓				
102	MCD406	Pseudomonas Isolation HiCynth™ Agar Base	✓		✓	✓					
103	MCD962	R-2A HiCynth™ Agar	✓				✓				
104	MCD1078	RajHans HiCynth™ Medium (Salmonella Differential HiCynth™ Agar) (Twin Pack)		✓	✓	✓					
105	MCD1465	Rapid HiColiform™ HiCynth™ Agar	✓	✓	✓			✓			
106	MCD1453	Rapid HiColiform™ HiCynth™ Broth	✓	✓	✓						
107	MCD1414	Rapid HiEnterococci™ HiCynth™ Agar	✓	✓	✓						
108	MCD880	Rappaport Vassiliadis HiCynth™ Medium		✓							
109	MCD1491	Rappaport Vassiliadis Soya HiCynth™ Broth (RVS HiCynth™ Broth)		✓			✓				
110	MCD443	Reinforced Clostridial HiCynth™ Broth		✓							
111	MCD130	Rogosa SL HiCynth™ Agar		✓	✓						
112	MCD640	Rose Bengal Chloramphenicol HiCynth™ Agar		✓	✓			✓			



Sr. no.	Code	Product name	Water	Food	Dairy	Clinical	Pharma	Environmental	Textile, Petroleum & Molecular Biology	Veterinary & Vaccine	Brewery
113	MCD181	SIM HiCynth™ Medium	✓	✓	✓						
114	MCD108	SS HiCynth™ Agar (Salmonella Shigella HiCynth™ Agar)		✓		✓					
115	MCD063	Sabouraud Dextrose HiCynth™ Agar					✓	✓			
116	MCD033	Sabouraud Dextrose HiCynth™ Broth (Sabouraud Liquid HiCynth™ Medium)					✓				
117	MCD612	Slanetz and Bartley HiCynth™ Medium	✓	✓	✓			✓			
118	MCD011	Soyabean Casein Digest HiCynth™ Medium (Tryptone Soya HiCynth™ Broth)	✓	✓			✓	✓			
119	MCD107	Starch HiCynth™ Agar		✓	✓			✓			
120	MCD870	TCBS HiCynth™ Agar (Selective)	✓	✓		✓					
121	MCD616	Tergitol-7 HiCynth™ Agar Base		✓		✓					
122	MCD1255	Tetrathionate Brilliant Green HiCynth™ Broth		✓			✓				
123	MCD021	Triple Sugar Iron HiCynth™ Agar	✓	✓	✓	✓	✓			✓	✓
124	MCD014	Tryptone Glucose Extract HiCynth™ Agar (Tryptone Glucose Yeast Extract HiCynth™ Agar)	✓	✓	✓			✓	✓		
125	MCD049	Violet Red Bile HiCynth™ Agar	✓	✓	✓	✓					
126	MCD581	Violet Red Bile Glucose HiCynth™ Agar w/o lactose		✓	✓	✓	✓		✓	✓	
127	MCD023	Vogel Johnson HiCynth™ Agar Base w/o Tellurite (V.J. HiCynth™ Agar)		✓		✓	✓		✓	✓	
128	MCD031	Xylose Lysine Deoxycholate HiCynth™ Agar (XLD HiCynth™ Agar)		✓		✓	✓			✓	✓

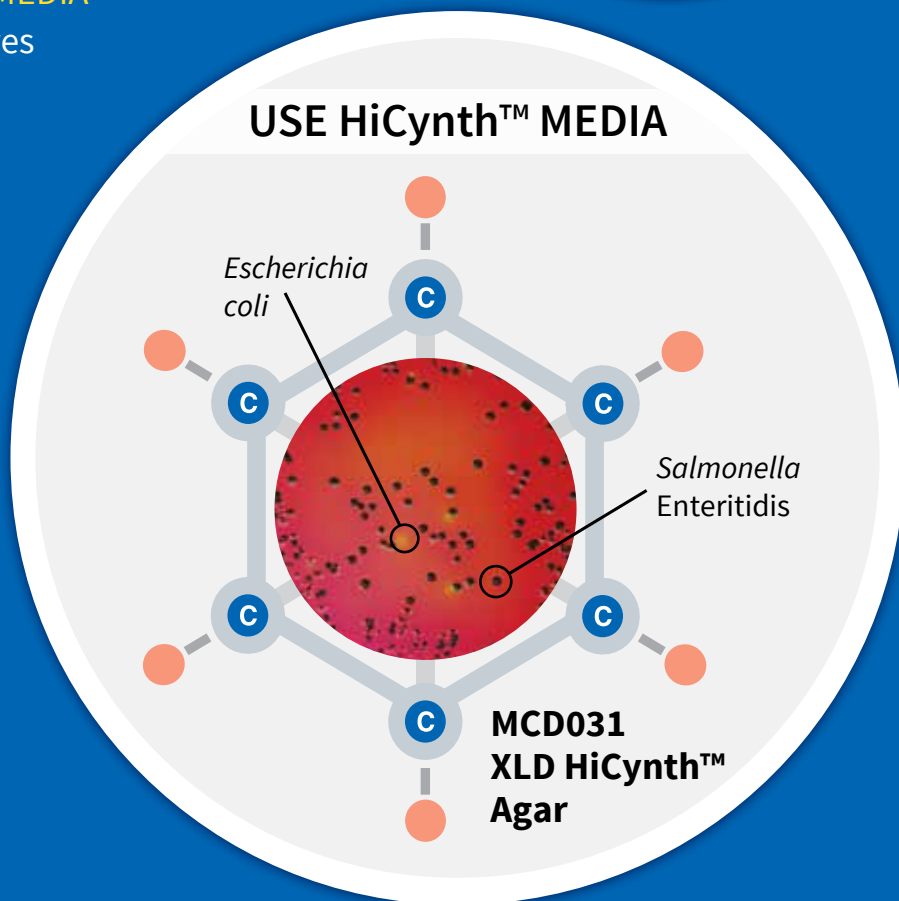


# USE DEFINED CHEMICAL COMPONENTS AND ENSURE CONSISTENCY



## HiCynth™ - CHEMICALLY DEFINED MEDIA

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- Improved Reproducibility
- Increased Consistency
- Comparable Productivity



# HiMedia Laboratories Pvt. Ltd.

www.himedialabs.com

## - CORPORATE OFFICE -

A-516, Swastik Disha Business Park, Via Vadhani Indl Est, LBS Marg,  
Mumbai - 400 086, India.  
Tel : +91-22-6147 1919 / 2500 3747 | Fax : +91-22-6147 1920 / 2500 5764  
Email : info@himedialabs.com

## - OVERSEAS OFFICES -

### USA & Canada

HiMedia Laboratories LLC, 107 W Dorothys Way, Lincoln University, West Chester,  
Pennsylvania 19352, USA.  
Tel : +1-484-734-4401 | Fax : +1-484-734-4402  
Email : infous@himedialabs.com

### Europe

HiMedia Laboratories GmbH, Marie-Curie-Str. 3, 64683,  
Einhausen, Germany.  
Tel : +49 6251 989 24 26 | Fax : +49 6251 989 24 27  
Email : infoeu@himedialabs.com



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