



# PHARMACEUTICAL MICROBIOLOGY SOLUTIONS



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www.tmmedia.in

ISO 9001:2015 | ISO 13485:2016 | ISO 11133:2014 | GMP | CE Certified

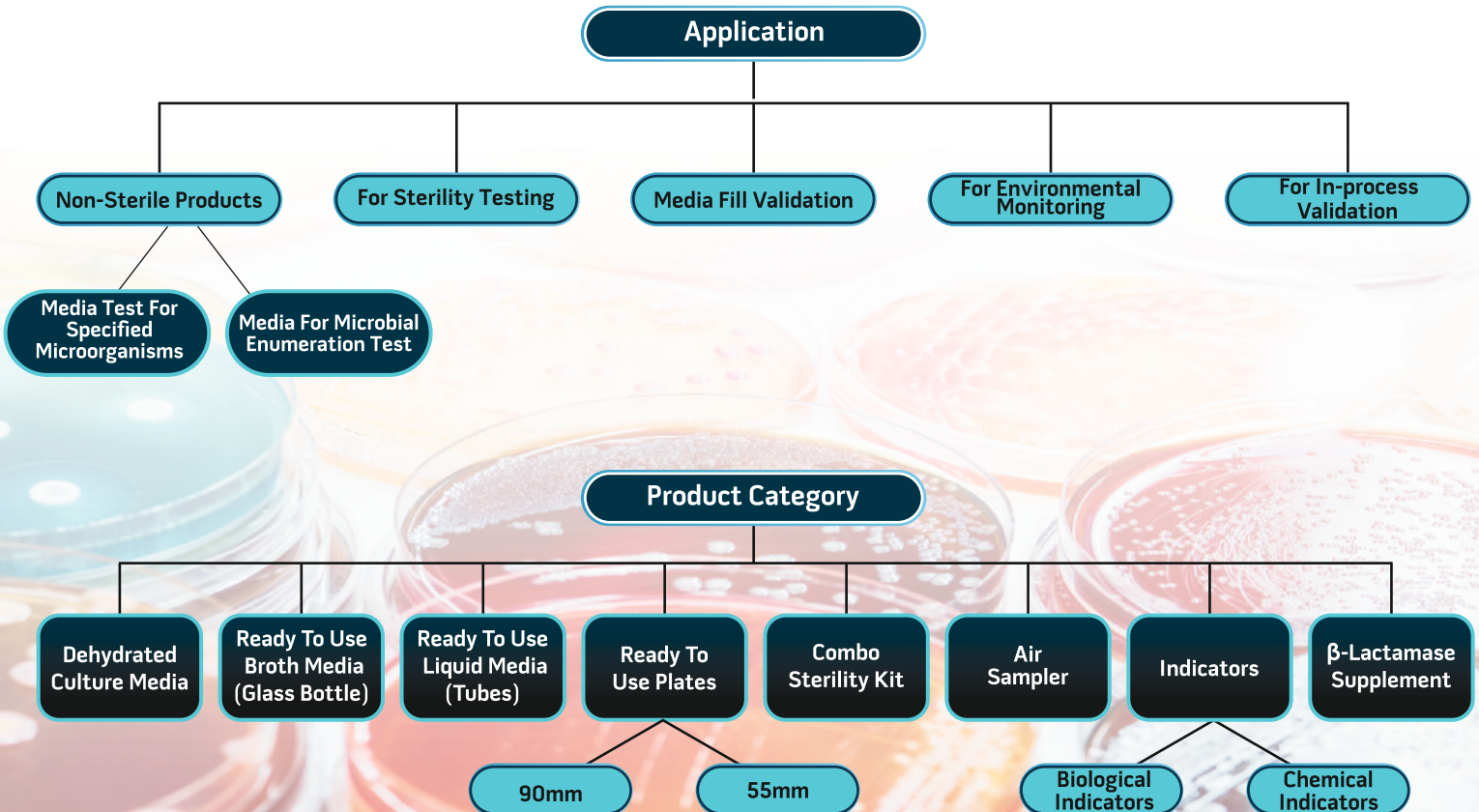
## Your Liabile Partner In Testing.....

With years of experience, we offer pharmaceutical microbiologists the complete range of culture media as recommended in Harmonized Pharmacopoeia (USP/JP/EP/BP/IP). Our team of highly- experienced professionals work constantly to deliver best quality culture media as per the highest standards. We make sure:

- ➡ Media are fully validated according to harmonized MLT methods specified in EP,BP, USP and JP.
- ➡ Complete range of media for specified microorganisms.
- ➡ Media are quality control tested using recommended strains.
- ➡ Maintained product quality and consistency.
- ➡ Batch to batch reproducibility.
- ➡ Product performance that meets cleanroom requirements.
- ➡ Complete control of media fill process.
- ➡ Validated reports available on requests.
- ➡ Cost –effective.

## We Understand Value Of Health.....

We understand that a patient's safety is the essence of Pharmaceutical industry. TM Media delivers microbiological solutions for pharmaceutical laboratory, supporting the production and quality assurance of sterile pharmaceuticals, vaccines and biotechnological products. We provide products to test from raw materials to finished products, from environmental monitoring to microbial identification and media fill so that you can rest assured knowing that your product that reaches to the end customer has been rigorously tested for quality and consistency.





## FOR STERILITY TESTING:

We understand that sterility testing is beneficial in terms of designing a validation process. The adequate and reliable sterility test data is an important quality assurance issue. Thus, we offer following range of culture media for quality assurance of sterile pharmaceutical, vaccines as per most USP methodology in <71> sections which are harmonized with the EP/JP/BP.

### DEHYDRATED CULTURE MEDIA

Product Code	Product Name	F.wt (Gm/Ltr.)
TMH 102	<b>SOYBEAN CASEIN DIGEST MEDIUM (TRYPTONE SOYA BROTH) (CASO BROTH)</b> For cultivation of wide variety of microorganisms recommended for sterility testing of moulds and lower bacteria	30.00
TMHV 102	<b>SOYBEAN CASEIN DIGEST MEDIUM (TRYPTONE SOYA BROTH) (CASO BROTH) (VEG.)</b> For cultivation of wide variety of microorganisms recommended for sterility testing of moulds and lower bacteria	30.00
TM 318	<b>FLUID THIOGLYCOLLATE MEDIUM</b> For sterility testing of biologicals and for cultivation of aerobes, anaerobes and microaerophiles.	29.75
TMV 318	<b>FLUID THIOGLYCOLLATE MEDIUM (VEG.)</b> For sterility testing of biologicals and for cultivation of aerobic, anaerobic and microaerophilic organisms.	29.75
TM 301	<b>ALTERNATIVE THIOGLYCOLLATE MEDIUM (NIH THIOGLYCOLLATE MEDIUM)</b> For sterility testing of turbid or viscous biological products	29.00
TMV 301	<b>ALTERNATIVE THIOGLYCOLLATE MEDIUM (NIH THIOGLYCOLLATE MEDIUM) (VEG.)</b> For sterility testing of turbid or viscous biological products	29.00
TM 795	<b>NIH AGAR</b> For cultivation & maintenance of isolates from sterility testing of biological products	43.00
TM 329	<b>NUTRIENT BROTH (W/ 1% PEPTONE) (IP 6579)</b> Sterility testing medium for aerobes and for microbial limit test	25.00
TM 1350	<b>HS MEDIUM</b> For cultivation of aerobic as well as anaerobic bacteria and sterility testing	29.50
TM 002	<b>AC AGAR</b> For cultivation of various microorganisms especially for sterility testing	35.20
TM 1525	<b>CLAUSEN MEDIUM</b> Used as sterility medium as per Nordic Pharmacopoeia Board	40.00
TM 003	<b>AC BROTH</b> For cultivation of aerobes and sterility testing of biological products without mercurial preservatives	34.20

### READY TO USE BROTH MEDIA (GLASS BOTTLE)

Product Code	Product Name	Pack Size
TMKH 010	<b>ALTERNATIVE THIOGLYCOLLATE MEDIUM</b> For sterility testing of biological products.	100 ml x 25
TMKH 001	<b>FLUID THIOGLYCOLLATE MEDIUM</b> For sterility testing of biological and for cultivation of aerobes, anaerobes and microaerophilic organisms.	100ml x 25 200ml x 20 500ml x 6
TMKH 001S 	<b>FLUID THIOGLYCOLLATE MEDIUM</b> For sterility testing of biological & for cultivation of aerobes, anaerobes & microaerophilic organisms.	100ml x 20
TMKH 003	<b>SOYA CASEIN DIGEST MEDIUM</b> For the evaluation of sterility in manufacturing processes.	100ml x 25 200ml x 20 500ml x 6
TMKH 003S 	<b>SOYA CASEIN DIGEST MEDIUM</b> For the evaluation of sterility in manufacturing processes.	100ml x 10
TMKH 004	<b>DILUTING FLUID A</b> Used as diluent for sterility testing of pharma products.	100 ml x 25 500ml x 6
TMKH 011	<b>DILUTING FLUID D</b> Used as diluent for sterility testing of pharma products.	100ml x 25
TMKH 012	<b>DILUTING FLUID K</b> Used as diluent for sterility testing of pharma products.	100ml x 25
TMKH 013	<b>PEPTONE WATER 0.1%</b> Used as diluent for microbial enumeration purposes.	100ml x 25 500ml x 6
TMKH 014	<b>STERILE SALINE 0.85%</b> Used as a diluent.	100ml x 25 500ml x 6

## COMBO STERILITY KIT:

Product Code	Product Name	Pack Size
TMCK 001	<b>COMBO STERILITY KIT (USP/EP/JP/IP)</b> Each kit consists of 2 glass bottles (100ml) of Fluid Thioglycolate Medium (TMKH 001) and Soya Casein Digest Medium (TMKH 003). Recommended for all purpose	5 Kit 20 Kit

## β-LACTAMASE SUPPLEMENT\* :

Product Code	Product Name	Pack Size
TS 261	<b>β LACTAMASE I SUPPLEMENT (W/ &gt;3000 UNITS / VIAL OF PENICILLINASE)</b> For inactivation of penicillin group of antibiotics.	1 vI
TS 262	<b>β LACTAMASE II SUPPLEMENT (W/ &gt; 50 β II UNITS / VIAL)</b> For inactivation of Penicillins and Cephalosporins of first, second, third, fourth & fifth generation and Carbapenems	1 vI
TS 263	<b>β LACTAMASE MIXTURE SUPPLEMENT W/ (&gt;500 β I UNITS/VIAL ) &amp; (&gt;50 β II UNITS/VIAL)</b> For inactivation of Penicillins and Cephalosporins of first, second, third, fourth generation and Carbapenems	1 vI
TS 263G	<b>β LACTAMASE MIXTURE SUPPLEMENT (STERILE) W/ (&gt;500 β I units/vial ) &amp; (&gt;50 β II units/vial)</b> For inactivation of Penicillins and Cephalosporins of first, second, third, fourth generation and Carbapenems.	1 vI
TS 264	<b>β LACTAMASE MIXTURE SUPPLEMENT W/ 2 β II units/mg &amp; 20 β I units/mg</b> For inactivation of Penicillins and Cephalosporins of first, second, third, fourth generation and Carbapenems.	1 vI

**β - Lactamase with Extended Spectrum**

Inactivates Penicillins, Cephalosporins of first, second, third, fourth and fifth generation & Carbapenems

Effective for Environmental Monitoring in Antibiotic Manufacturing

**β - LACTAMASE I**  
**β - LACTAMASE II**  
**β - LACTAMASE MIXTURE**

Testing Sterility of Blood Culture.

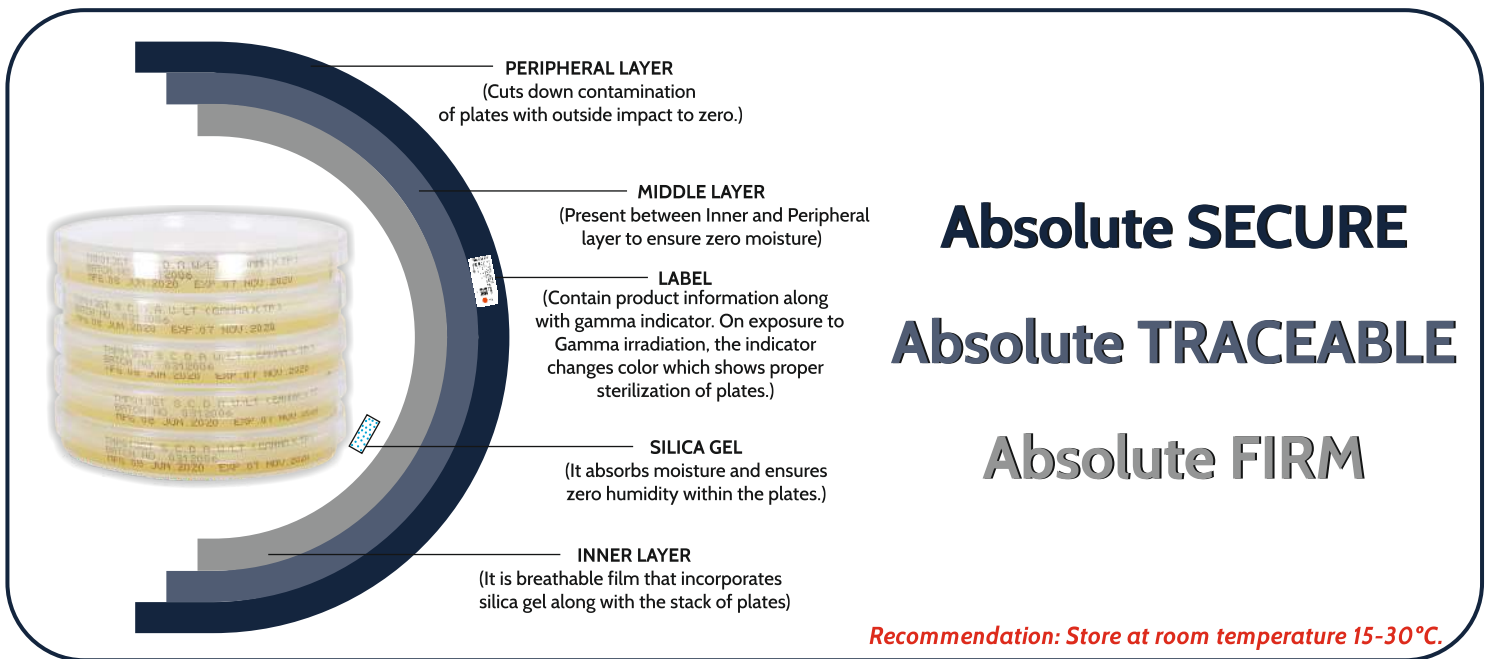
Testing for contamination of Drugs by Antibiotics.

Sterility testing of Bulk Antibiotics.

## FOR ENVIRONMENTAL MONITORING:



*Ready-To-Use Media Plates for environmental monitoring of air, surfaces and personnel and assurance of reproducible detection of microorganisms in most critical areas like isolators and cleanrooms in Pharmaceutical industries.*



### STERILE PRODUCTION

Absolute EM plates are prepared with absolute quality control in sterile condition in fully automated plant without any manual interference. Sterility assurance level  $SAL 10^{-6}$  is maintained and checked at regular intervals.

### USER-FRIENDLY PACKAGING

The plates are irradiated and triple-wrapped in transparent packaging. Includes the permeable film & Gamma indicator on the descriptive label. Details such as expiry date, product name, code, batch no. are printed on the edge of the plate. The user has an advantage of clarity while reading colony on colony counter.

### QUALITY CHECK

Absolute EM is quality controlled in accordance with BP/EP/JP/USP/ IP.

### PROOFS OF COMPLIANCE

Certificate of Analysis (COA), Stability Data, Instructions For Use (IFU), Transportation Study, Gamma Irradiation Certificate, Packing Integrity Test Report, Microbial Validation.

### VARIANTS

The plates are available in 90mm for passive and active air sampling applications and 55mm contact plates for microbiology testing of surfaces and personnel.

## READY TO USE MEDIA PLATES (90 mm)

Product Code	Product Name	Pack. Size
TMP 010GT	<b>SABOURAUD CHLORAMPHENICOL AGAR PLATE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For selective cultivation of yeasts and moulds.	50 Plts
TMP 039GT	<b>SABOURAUD CHLORAMPHENICOL AGAR PLATE W/<math>\beta</math>- LACTAMASE MIXTURE (25IU/PLATE) (<math>\gamma</math>- irradiated) (Triple Pack)</b> A general purpose medium used for isolation of yeasts and mould and for inactivation of penicillins cephalosprins of first,second,third and fourth generation of penems.	50 Plts
TMP 011GT	<b>SABOURAUD DEXTROSE AGAR PLATE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For the subculture of <i>Candida albicans</i> in accordance with harmonized method of USP/EP/BP/JP/IP.	50 Plts
TMP 041GT	<b>SABOURAUD DEXTROSE AGAR PLATE W/ LECITHIN, POLYSORBATE 80 &amp; <math>\beta</math>-LACTAMASE I (<math>\gamma</math>- irradiated) (Triple Pack)</b> For isolation of yeast and moulds, for determining efficiency of containers, equipments, surfaces, water miscible cosmetics and inactivation of $\beta$ -lactam antibiotics.	50 Plts
TMP 012GT	<b>SOYBEAN CASEIN DIGEST AGAR PLATE (<math>\gamma</math>- irradiated)(Triple Pack)</b> For the subculture of aerobic organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	50 Plts
TMP 042GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% Glycerine &amp; 1% POLYSORBATE 80 (<math>\gamma</math> - irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc	50 Plts
TMP 043GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 0.1% POLYSORBATE 80 (<math>\gamma</math> - irradiated) (Triple Pack)</b> For cultivation of wide variety of microorganisms.	50 Plts
TMP 044GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 0.05% TWEEN 80 (<math>\gamma</math> - irradiated) (Triple Pack)</b> For cultivation of wide variety of microorganisms.	50 Plts
TMP 026GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/1% GYCEROL (<math>\gamma</math> - irradiated) (Triple Pack)</b> For cultivation of wide variety of microorganisms.	50 Plts
TMP 045GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 0.5% LECITHIN &amp; 4% POLYSORBATE 80 (<math>\gamma</math> - irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc	50 Plts
TMP 027GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GYCEROL,0.5% LECITHIN &amp; 4% POLYSORBATE 80 (<math>\gamma</math> - irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	50 Plts
TMP 028GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 2% GYCEROL (<math>\gamma</math> - irradiated) (Triple Pack)</b> For cultivation of wide variety of microorganisms.	50 Plts
TMP 030GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GYCEROL, 0.5% LECITHIN &amp; 2% Polysorbate 80 (<math>\gamma</math> - irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	50 Plts
TMP 049GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ <math>\beta</math>-LACTAMASE (<math>\gamma</math> - irradiated) (Triple Pack)</b> For cultivation of wide variety of organisms and for inactivation of $\beta$ -lactam antibiotics.	50 Plts
TMP 050GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ <math>\beta</math> LACTAMASE II (<math>\gamma</math> - irradiated) (Triple Pack)</b> For cultivation of wide variety of organisms and for inactivation of cephalosporins of first, second, third and fourth generation.	50 Plts
TMP 051GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ <math>\beta</math> LACTAMASE MIXTURE (<math>\gamma</math> - irradiated) (Triple Pack)</b> For cultivation of wide variety of organisms and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	50 Plts
TMP 052GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ <math>\beta</math>-LACTAMASE MIXTURE (25IU/PLATE) (<math>\gamma</math>- irradiated) (Triple Pack)</b> For cultivation of wide variety of organisms and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	50 Plts
TMP 053GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ LECITHIN AND TWEEN 80 W/ <math>\beta</math>- LACTAMASE MIXTURE (<math>\gamma</math>- irradiated) (Triple Pack)</b> 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.	50 Plts

<b>TMP 054GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ LECITHIN AND TWEEN 80 W/ β- LACTAMASE II (γ - irradiated) (Triple Pack)</b> For determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of cephalosporins of first, second, third and fourth generation and penems.	<b>50 Plts</b>
<b>TMP 055GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ LECITHIN AND TWEEN 80 W/ β- LACTAMASE (γ - irradiated) (Triple Pack)</b> For determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of β- lactam antibiotics.	<b>50 Plts</b>
<b>TMP 056GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GLYCEROL,0.5% POLYSORBATE 80,0.07% SOYA LECITHIN AND 5 IU/PLATE β- LACTAMASE MIXTURE (γ - irradiated) (Triple Pack)</b> For cultivation of wide variety of aerobes and fungi and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	<b>50 Plts</b>
<b>TMP 029GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/1% GYCEROL &amp; 4% POLYSORBATE 80 (γ - irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	<b>50 Plts</b>
<b>TMP 013GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/LECITHIN AND POLYSORBATE 80 (TYPTONE SOYA AGAR PLATE W/LECITHIN &amp; POLYSORBATE 80) (γ - irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	<b>50 Plts</b>
<b>TMPV 013GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/LECITHIN AND POLYSORBATE 80 (VEG.) (TYPTONE SOYA AGAR PLATE W/LECITHIN &amp; POLYSORBATE 80) (γ - irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	<b>50 Plts</b>
<b>TMP 057GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ LTHTH (γ - irradiated) (Triple Pack)</b> For determining the efficiency of sanitization of containers, equipment surfaces etc and for enumeration of organisms from water insoluble & fatty products containing antimicrobial or preservatives.	<b>50 Plts</b>
<b>TMP 062GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GLYCEROL,0.5% POLYSORBATE 80, 0.07% SOYA LECITHIN (γ - irradiated) (Triple Pack)</b> For determining the efficiency of sanitization of containers, equipment, surfaces, water-miscible cosmetics, etc.	<b>50 Plts</b>

## READY TO USE PLATES (55 mm CONTACT PLATE EQUIVALENT TO RODAC PLATE)

<b>Product Code</b>	<b>Product Name</b>	<b>Pack. Size</b>
<b>TSP 001GT</b>	<b>CETRIMIDE AGAR PLATE (γ- irradiated) (Triple Pack)</b> For the isolation and subculture of <i>Pseudomonas aeruginosa</i> in accordance with harmonized method of USP/EP/BP/JP/IP	<b>100 Plts</b>
<b>TSP 003GT</b>	<b>DEY/ENGLEY NEUTRALIZING AGAR PLATE (γ- irradiated) (Triple Pack)</b> For disinfectant testing, where neutralization agent is important for determining its bactericidal activity.	<b>100 Plts</b>
<b>TSP 004G</b>	<b>POTATO DEXTROSE AGAR (γ- irradiated)</b> For the subculture of fungi in accordance with harmonized method of USP/EP/BP/JP.	<b>100 Plts</b>
<b>TSP 005G</b>	<b>SABORAUD CHLORAMPHENICOL AGAR PLATE (γ- irradiated)</b> For selective cultivation of yeasts and moulds.	<b>100 Plts</b>
<b>TSP 059GT</b>	<b>SABORAUD CHLORAMPHENICOL AGAR PLATE W/ β - LACTAMASE MIXTURE (γ- irradiated) (Triple Pack)</b> A general purpose medium used for isolation of yeasts and mould and for inactivation of penicillins cephalosporins of first, second, third and fourth generation of penems.	<b>100 Plts</b>
<b>TSP 060GT</b>	<b>SABORAUD DEXTROSE AGAR PLATE (γ- irradiated) (Triple Pack)</b> For cultivation of yeast,molds and aciduric microorganisms.	<b>100 Plts</b>
<b>TSP 061GT</b>	<b>SABORAUD DEXTROSE AGAR PLATE W/ LECITHIN, POLYSORBATE 80 &amp; β - LACTAMASE I (γ- irradiated) (Triple Pack)</b> For isolation of yeast and moulds, for determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of β-lactam antibiotics.	<b>100 Plts</b>
<b>TSP 006GT</b>	<b>SOYABEAN CASEIN DIGEST AGAR PLATE (γ- irradiated) (Triple Pack)</b> For the subculture of aerobic organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	<b>100 Plts</b>

TSP 007GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/1% GLYCEROL (<math>\gamma</math>- irradiated) (Triple Pack)</b> For cultivation of wide variety of microorganisms in accordance with harmonized method of USP/EP/BP/JP.	100 Plts
TSP 008GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/LECITHIN AND POLYSORBATE 80 (TYPTONE SOYA AGAR PLATE W/LECITHIN &amp; POLYSORBATE 80) (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	100 Plts
TSPV 008GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/LECITHIN AND POLYSORBATE 80 (Veg) [TYPTONE SOYA AGAR PLATE W/LECITHIN &amp; POLYSORBATE 80 (Veg)]</b> For determining efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics etc.	100 Plts
TSP 009GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 0.5% LECITHIN &amp; 4% POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 010GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GYCEROL, 0.5% LECITHIN &amp; 2% POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 011GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GYCEROL &amp; 4% POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 063GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GYCEROL &amp; 0.5% POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For cultivation of wide variety of microorganisms.	100 Plts
TSP 012GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GYCEROL, 0.5% LECITHIN &amp; 4% POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 064GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ LTHTH (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining the efficiency of sanitization of containers, equipment surfaces etc and for enumeration of organisms from water insoluble & fatty products containing antimicrobial or preservatives.	100 Plts
TSP 065GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GLYCERINE AND 1%POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 015GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GLYCEROL,0.5% POLYSORBATE 80, 0.07% SOYA LECITHIN (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 066GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 0.05 % Tween 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> Sterility test medium for cultivation of wide variety of microorganisms.	100 Plts
TSP 067GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GLYCERINE AND 1%POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 068GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% LECITHIN AND 4% POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of sanitization of containers, equipment, surfaces, water miscible cosmetics etc.	100 Plts
TSP 069GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 0.1% POLYSORBATE 80 (<math>\gamma</math>- irradiated) (Triple Pack)</b> For cultivation of wide variety of microorganisms.	100 Plts
TSP 070GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ <math>\beta</math> - LACTAMASE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For cultivation of wide variety of organisms and for inactivation of b-lactam antibiotics.	100 Plts
TSP 71GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ <math>\beta</math> - LACTAMASE MIXTURE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For cultivation of wide variety of organisms and for inactivation of penicillins, cephalosporins of first, second, third and fourth generation and penems.	100 Plts
TSP 074GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ LECITHIN, TWEEN 80 &amp; <math>\beta</math> - LACTAMASE-II (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of cephalosporins of first, second, third and fourth generation and penems.	100 Plts



TSP 075GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ LECITHIN, TWEEN 80 &amp; <math>\beta</math> - LACTAMASE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For determining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation of $\beta$ - lactam antibiotics.	100 Plts
TSP 076GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ 1% GLYCEROL, 0.5% POLYSORBATE 80, 0.07% SOYA LECITHIN &amp; 5IU/PLATE <math>\beta</math> - LACTAMASE MIXTURE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For dertermining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation penicillins, cephalosporins of first, second, third and fourth generation and penems.	100 Plts
TSP 077GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ POLYSORBATE 80, GLYCEROL W/ 5IU OF <math>\beta</math>-LACTAMASE II &amp; 50IU OF <math>\beta</math>-LACTAMASE 1/100 ML (<math>\gamma</math>- irradiated) (Triple Pack)</b> For dertermining efficiency of containers, equipment surfaces, water miscible cosmetics and inactivation penicillins, cephalosporins of first, second, third and fourth generation and penems.	100 Plts
TSP 078GT	<b>TOTAL PLATE COUNT AGAR PLATE W/ <math>\beta</math>-LACTAMASE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For dertermining of plate counts of microorganisms in foods, water and wastewater and inactivation of $\beta$ -lactam antibiotics.	100 Plts
TSP 072GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ <math>\beta</math> - LACTAMASE II (<math>\gamma</math>- irradiated) (Triple Pack)</b> For cultivation of wide variety of organisms and for inactivation of cephalosporins of first, second, third and fourth generation.	100 Plts
TSP 073GT	<b>SOYABEAN CASEIN DIGEST AGAR PLATE W/ TWEEN 80, SOYA LECITHIN &amp; <math>\beta</math> - LACTAMASE MIXTURE (<math>\gamma</math>- irradiated) (Triple Pack)</b> Recommended for determining efficiency of containers, equipment surfaces, water miscible cosmetics and for inactivation of penicillins, cephalosporins of first, second, third & fourth generation & penems.	100 Plts

## AIR SAMPLER

### TME 004 | TM MEDIA MICROBIAL AIR MONITORING SYSTEM

TheTM Media Air Sampler is a highly efficient microorganism sampler. It is used for monitoring of microbial air contamination in Pharmaceutical , Food manufacturing and clinical environments.

#### THE UNIQUE STRUCTURE

TM Media Microbial Air Sampler carries an unique structure to avoid recirculation of air. The upper part includes a sampling head, sampling seat and a pump. The lower part includes controller and batteries. With computer control panel and remote controller, it is of low noise pump sampling, simple operation and stable performance. Sampling port is made of high quality aluminum, which is suitable for various way of sterilization.





#### EASE OF USE

Simple menu navigation and inbuilt operational protocols enable easy operations. The instrument is light weight and easy to carry with high strength carry case.

#### FLEXIBILITY

The unit has inbuilt adaptors for 90mm and 55mm plates, no need to make any modification for 55mm contact plates. For sampling, user can choose from preset volumes or they can customize the air volume.

#### ACCURACY

The instrument is validated as per **BS EN ISO 14698- Part 1**, for Physical and Biological efficiency.

Instrument offers PC connectivity to meet **21 CFR: Part 11** requirements.

#### CONVENIENCE

TM media Microbial Air Sampler supplied with Infra-Red remote control to access from distance which help user to maintain clean room environment.

#### DATA MANAGEMENT

The instrument can store upto 99 sampling logs, this data can be accessed anytime in the Air Sampler unit or on PC. The user can transfer the data to PC through software.

#### CALIBRATION

The unit supplied with calibration certificate valid for 12 months. Yearly calibration is available from TM media.

#### TECHNICAL SUPPORT

TM Air Sampler comes with a 12 months manufacturer's warranty. **TM Media** offers after sales service contract for technical and service support. Along with support for IQ, OQ and PQ documentation for Pharmaceutical industry.



## TECHNICAL SPECIFICATION

#### PRINCIPLE

TM Media Microbial Air sampler is designed on the theory of isokinetic sampling. Air passes through small holes onto surface of an agar plate with high velocity. At the end of the cycle, the plate is removed and incubated and visible colonies are then counted for an assessment of the level of contamination.

Nominal Air Flow Rate	100 litres of air per minute
Impact Speed	< 20m/sec
Air Sample Volumes	10-9999 liters can be selected & stored in the instrument. Three different volumes can be set
The maximum volume of air per cycle	1000 litres
Plate Size	90 mm & 55 mm
Weight of instrument	3 kg
Construction	Anodized aluminum
Accessories	Petri-Plates (2 pcs), Remote, Power Charger, Software disk and cord
Display	High Brightness LCD display
Operating Environment	Temperature: 0-50°C, Humidity: 10-90%, Atmospheric Pressure: 80-110kpa, Maximum Dust Concentration: 100,000,000/ m <sup>3</sup> @ 0.5 m or 0.2mg/ m <sup>3</sup>
Battery Pack	Rechargeable Li Ion (without memory effect). Battery Charging takes only 4 hours. After charging, the battery will work up to 8 hours.

## TME 001 | Infrared Sterilizer for Inoculation Loops

Most advanced technology with intelligent temperature controller.

Accurate, Reliable and Quick sterilization.

Stainless steel body is safe to use and easy to clean.

Long life and graceful instrument with zero pollution emittance.

Display	LED
Temperature Range (°C)	300-830
Temperature control precision (°C)	10
Temperature control accuracy (°C)	±30
Max. outer diameter of sterilizer items (mm)	13
The total length of heating area (mm)	140
Heating tube	Ceramic
Shell	ABS
Dimensions (LxWxH) (mm)	158x192x290
Weight (Kg)	1.5
Voltage (V)	220V, 50/60Hz
Power (W)	190
Working temperature (°C)	+10-40
Working humidity (%RH)	<80
Storage temperature (°C)	-40-60
Storage humidity (%RH)	10-90



## TME 003 | Microbial Air Monitoring System (Air Sampler)

Validated as per BS EN ISO 14698-Part I.

Unique structure avoids recirculation of air.

Inbuilt adaptors for 90mm plates & 55mm plates.

Customize air volume as per requirement.

Nominal Air Flow Rate	100 litres of air per minute
Impact Speed	< 20m/sec
Air Sample Volume	10-9999 liters can be selected and stored in the instrument. Three different volumes can be set
The maximum volume of air per cycle	1000 litres
Plate Size	90 mm & 55 mm
Weight of instrument	2.68 kg
Construction	High quality aviation aluminum
Display	High Brightness LCD display
Battery Pack	Rechargeable Li Ion (without memory effect). Battery Charging takes only 4 hours. After charging, the battery will work up to 8 hours.



## FOR IN-PROCESS VALIDATION

As it is necessary that every batch of drug product required to be free of objectionable microorganisms. The efficacy of a Sterilization procedure is monitored by various methods with the help of Chemical Indicators and Biological Indicators. To ensure an actual sterility, TM Media has come up with **Biological Indicators and Chemical Indicators** with which the precise sterility results are possible. Products complies with USP chapter <1035> and <1209>, ISO guidelines and US Food and Drug Administration's quality system regulations.

### BENEFITS :

- ▶ Check the efficacy of a Sterilization.
- ▶ Help to detect procedural errors (e.g. overloaded sterilizer, incorrect packaging)
- ▶ Helps to check equipment malfunctions. Chemical monitoring if possible should be done for every sterilizer batch.
- ▶ Providing users with a level of assurance in their sterilization process.

### BIOLOGICAL INDICATOR \*

#### SPORE STRIPS:

Product Code	Product Name	Process	Pack Size
TBI 001	<i>Bacillus atrophaeus</i> 10 <sup>6</sup> (formerly <i>Bacillus subtilis</i> ) Spore Strips 10 <sup>6</sup> (ATCC 93722)	Gas & Dry Heat (ETO)	1 x 100 No.
TBI 004	<i>Geobacillus stearothermophilus</i> 10 <sup>6</sup> Spore Strips 10 <sup>6</sup> (ATCC 7953)	Steam Sterilization	1 x 100 No.

#### SPORE AMPOULES:

Product Code	Product Name	Process	Pack Size
TBI 006	<i>Geobacillus stearothermophilus</i> 10 <sup>6</sup> (Vol. 2ml)	Steam Sterilization	1 x 25 No. 1 x 50 No.
TBI 013	<i>Bacillus subtilis</i> 10 <sup>6</sup>	Steam Sterilization	1 x 200 No.

#### SELF CONTAINED BIOLOGICAL INDICATORS (SCBI):

Product Code	Product Name	Process	Pack Size
TBI 010	<i>Geobacillus stearothermophilus</i> 10 <sup>6</sup>	Steam Sterilization	1 x 30 No. 1 x 100 No.

#### SPORE COUPON

Product Code	Product Name	Process	Pack Size
TBI 011	<i>Geobacillus sterothermophilus</i> 10 <sup>6</sup>	Vaporized Hydrogen Peroxide (H <sub>2</sub> O <sub>2</sub> ) sterilization processes	1 x 100 No.

#### CULTURE MEDIA

Product Code	Product Name	Process	Pack Size
TBIM 001	Culture media Ampoule with pH indicator	Culture Media for Spore Strips & Spore Coupons	1 x 50 No.

## CHEMICAL INDICATOR:

### SELF ADHESIVE STERILIZATION INDICATORS FOR RADIATION:

Product Code	Product Name	Process	Pack Size
TCI 001	RADIATION CHEMICAL PROCESS INDICATOR (CLASS 1)	Plain Indicator Circular Dot (15mm)	1 x 1000 No. 5 x 1000 No.

### SELF ADHESIVE STERILIZATION INDICATORS FOR ETHYLENE OXIDE:

Product Code	Product Name	Process	Pack Size
TCI 002	ETHYLENE OXIDE (EO) CHEMICAL PROCESS INDICATOR (CLASS 1)	Plain Indicator Circular Dot (15mm)	1 x 1000 No. 5 x 1000 No.

### STERILIZATION INDICATORS FOR STEAM:

Product Code	Product Name	Process	Pack Size
TCI 005	BOWIE & DICK TEST PACK (CLASS 2)	Steam Sterilization Process	1 x 1 Pack 1 x 20 Pack
TCI 006	STEAM CHEMICAL PROCESS INDICATOR (CLASS 1)	Plain Indicator Circular Dot (15mm)	1 x 1000 No. 5 x 1000 No.
TCI 012	MOVING FRONT INTEGRATOR INDICATOR (Class 5)	Steam Sterilization Processes	1 x 250 No.

### CHEMICAL INDICATOR TAPE:

Product Code	Product Name	Dimensions	Pack Size
TCI 007	SELF ADHESIVE AUTOCLAVE TAPE (CLASS 1)	19mm x 50m	1 1 x 5
TCI 008	SELF ADHESIVE ETO TAPE (CLASS 1)	19mm x 50m	1

### CHEMICAL INDICATOR TEST STRIP:

Product Code	Product Name	Dimensions	Pack Size
TCI 009	DRY HEAT INDICATOR STRIP (Class 4)	105mm x 18mm	1 x 250 No.
TCI 010	STEAM INDICATOR STRIP (Class 4)	105mm x 18mm	1 x 250 No.

### SELF ADHESIVE STERILIZATION INDICATORS FOR VAPORIZED HYDROGEN PEROXIDE (H<sub>2</sub>O<sub>2</sub>)

Product Code	Product Name	Specification	Pack Size
TCI 011	VAPORIZED H <sub>2</sub> O <sub>2</sub> STERILIZATION PROCESS INDICATOR (Class 1)	Circular Indicator with Text (15mm)	1 x 1000 No.



## NON-STERILE PRODUCTS:

TM Media offers wide microbiological examination of non-sterile pharmaceutical products for microbiologist according to Harmonized Microbial Limit Tests (MLT) methods recommended in USP chapter <62>, JP, BP, EP.

### MEDIA TEST FOR SPECIFIED MICROORGANISMS:

DEHYDRATED CULTURE MEDIA			
Microorganism(s)	Product Code	Product Name	F.wt (Gm/Ltr.)
Bile-tolerant gram-negative bacterium	TMH 107	<b>EE BROTH MOSSEL (ENTEROBACTERIA ENRICHMENT BROTH, MOSSEL)</b> For selective enrichment of Enterobacteriaceae.	45.01
	TMHV 107	<b>EE BROTH MOSSEL (ENTEROBACTERIA ENRICHMENT BROTH, MOSSEL)</b> For selective enrichment of Enterobacteriaceae.	45.01
	TMH 108	<b>VIOLET RED BILE DEXTROSE AGAR</b> For detection and enumeration of coliform bacteria	41.53
	TMHV 108	<b>VIOLET RED BILE DEXTROSE AGAR (VEG.)</b> For detection and enumeration of coliform bacteria.	41.53
<i>Escherichia coli</i>	TMH 109	<b>MacCONKEY BROTH</b> For detection enumeration of coliform bacteria.	35.01
	TMHV 109	<b>MacCONKEY BROTH (VEG.)</b> For detection enumeration of coliform bacteria.	35.01
	TMH 110	<b>MacCONKEY AGAR</b> For isolation, enumeration and enrichment of Enterobacteriaceae.	50.03
	TMHV 110	<b>MacCONKEY AGAR (VEG.)</b> For isolation, enumeration and enrichment of Enterobacteriaceae.	50.03
<i>Salmonella</i> spp.	TMH 111	<b>RAPPAPORT VASSILIADIS SALMONELLA ENRICHMENT BROTH</b> For selective enrichment & isolation of <i>Salmonella</i> species from pharmaceutical products	42.50
	TMHV 111	<b>RAPPAPORT VASSILIADIS SALMONELLA ENRICHMENT BROTH (VEG.)</b> For selective enrichment & isolation of <i>Salmonella</i> species from pharmaceutical products	42.50
	TMH 112	<b>XLD AGAR (XYLOSE LYSINE DEOXYCHOLATE AGAR)</b> For selective differentiation and enrichment medium of <i>Salmonella</i> and <i>Shigella</i> species.	55.18
	TMHV 112	<b>XLD AGAR (XYLOSE LYSINE DEOXYCHOLATE AGAR) (VEG.)</b> For selective differentiation and enrichment medium of <i>Salmonella</i> and <i>Shigella</i> species.	55.18
<i>Pseudomonas aeruginosa</i>	TMH 113	<b>CETRIMIDE AGAR</b> For selective isolation of gram-negative bacteria, <i>Pseudomonas aeruginosa</i> .	45.30
	TMHV 113	<b>CETRIMIDE AGAR (VEG.)</b> For selective isolation of gram-negative bacteria, <i>Pseudomonas aeruginosa</i> .	45.30
Staphylococci spp.	TMH 114	<b>MANNITOL SALT AGAR BASE</b> For selective isolation and enumeration of Staphylococci species.	111.02
	TS 002	<b>EGG YOLK EMULSION (100ml/vl)</b>	
	TMHV 114	<b>MANNITOL SALT AGAR BASE (VEG.)</b> For selective isolation and enumeration of Staphylococci species.	111.02
	TS 002	<b>EGG YOLK EMULSION (100ml/vl)</b>	
Clostridia	TMH 116	<b>COLUMBIA AGAR</b> For detection of <i>Clostridium sporogenes</i> from pharmaceutical products.	44.00
	TS 217	<b>GENTAMYCIN SUPPLEMENT</b>	
	TMHV 116	<b>COLUMBIA AGAR (VEG)</b> For detection of <i>Clostridium sporogenes</i> from pharmaceutical products.	44.00
	TS 217	<b>GENTAMYCIN SUPPLEMENT</b>	

<i>Candida albicans</i>	TMH 115	<b>REINFORCED CLOSTRIDIAL BROTH</b> For isolation, cultivation and enumeration of Clostridia species, highly nutritive for Clostridium sporogenes and other anaerobes	38.00
	TMHV 115	<b>REINFORCED CLOSTRIDIAL BROTH (VEG.)</b> For isolation, cultivation and enumeration of Clostridia species, highly nutritive for Clostridium sporogenes and other anaerobes	38.00
	TMH 104	<b>SABOURAUD DEXTROSE AGAR</b> For selection, isolation and cultivation of yeasts and fungi.	65.00
	TMHV 104	<b>SABOURAUD DEXTROSE AGAR (VEG.)</b> For selection, isolation and cultivation of yeasts and fungi.	65.00
	TMH 106	<b>SABOURAUD DEXTROSE BROTH</b> For selection, isolation & cultivation of yeasts, molds and aciduric microorganisms	30.00
	TMHV 106	<b>SABOURAUD DEXTROSE BROTH(VEG.)</b> For selection, isolation & cultivation of yeasts, molds and aciduric microorganisms	30.00

### READY TO USE PLATES (90 mm)

Microorganism(s)	Product Code	Product Name	Pack Size
<i>Bile-tolerant gram – negative bacterium</i>	TMPH 023	<b>VOILET RED BILE GLUCOSE AGAR PLATE</b> For selection and subculture of bile tolerant organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	50 Plts
<i>Escherchia coli</i>	TMPH 015T	<b>MacCONKEY AGAR PLATE (W/ 0.15% BILE SALTS, CV and NaCl) (Triple Pack)</b> For selective isolation and differentiation of coliform organisms and other enteric bacteria in accordance with the harmonized method of USP/EP/BP/JP/IP.	50 Plts
<i>Salmonella spp.</i>	TMPH 024	<b>XYLOSE LYSINE DEOXYCHOLATE AGAR (XLD AGAR) PLATE</b> For selective isolation and enumeration of <i>Salmonella typhi</i> and other salmonella species with the harmonized method of USP/EP/BP/JP/IP	50 Plts
<i>Pseudomonas aeruginosa</i>	TMP 002GT	<b>CETRIMIDE AGAR PLATE (<math>\gamma</math> - irradiated) (Triple Pack)</b> For selective isolation of <i>Pseudomonas aeruginosa</i> from pharmaceutical product (as per USP/EP/BP/JP/IP) and clinical specimens.	50 Plts
Staphylococci spp.	TMPH 021	<b>MANNITOL SALT AGAR PLATE</b> For selection and subculture of <i>Staphylococcus aureus</i> in accordance with harmonized method USP/EP/BP/JP/IP	50 Plts
	TMPH 021T	<b>MANNITOL SALT AGAR PLATE (Triple Pack)</b> For selection and subculture of <i>Staphylococcus aureus</i> in accordance with harmonized method USP/EP/BP/JP/IP	50 Plts
Clostridia	TMP 032GT	<b>COLUMBIA AGAR PLATE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For the selection and subculture of <i>Clostridium species</i> in accordance with harmonized method of USP/EP/BP/JP/IP.	50 Plts
<i>Candida albicans</i>	TMP 011GT	<b>SABOURAUD DEXTROSE AGAR PLATE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For the subculture of <i>Candida albicans</i> in accordance with harmonized method of USP/EP/BP/JP/IP.	50 Plts

### READY TO USE AGAR MEDIA (GLASS BOTTLE)

Microorganism(s)	Product Code	Product Name	Pack Size
<i>Bile-tolerant gram – negative bacterium</i>	TRMH 117	<b>VIOLET RED BILE GLUCOSE AGAR</b> For detection and enumeration of Enterobacteriaceae especially subculturing of bile tolerant gram negative bacteria from pharmaceutical products in accordance with microbial limit test	100 ml x 25
<i>Escherchia coli</i>	TRMH 110	<b>MACCONKEY AGAR W/ 0.15% BILE SALTS, CV AND NaCl</b> For the selection and subculture of <i>E.coli</i> in accordance with harmonized method	100 ml x 25
Staphylococci spp.	TRMH 114	<b>MANNITOL SALT AGAR</b> For selective isolation of pathogenic staphylococci from pharmaceutical products in accordance with microbial limit test	100 ml x 25
Yeast and Moulds	TRMH 344	<b>POTATO DEXTROSE AGAR</b> For isolation and enumeration of yeast and moulds from clinical, dairy and other food products	100 ml x 25
	TRMH 387	<b>SABOURAUD DEXTROSE AGAR</b> For cultivation of yeast, molds and aciduric bacteria from pharmaceutical products in accordance with microbial limit testing	100 ml x 25

**READY TO USE BROTH MEDIA (GLASS BOTTLE)**

Microorganism(s)	Product Code	Product Name	Pack Size
Bile-tolerant gram – negative bacterium	TMKH 005	<b>EE BROTH MOSSEL (ENTEROBACTERIA ENRICHMENT BROTH, MOSSEL)</b> For selective enrichment of Enterobacteriaceae.	100ml x 25 500ml x 6
<i>Escherichia coli</i>	TMKH 008	<b>MacCONKEY BROTH</b> For the selective enrichment of <i>Escherichia coli</i> in accordance with the harmonized methods.	100ml x 25 500ml x 6
<i>Salmonella spp.</i>	TMKH 015	<b>RAPPAPORT VASSILIADIS SALMONELLA ENRICHMENT BROTH</b> For selective enrichment of <i>Salmonella</i> species from pharmaceutical and clinical samples in accordance with harmonized method.	100ml x 25
<i>Candida albicans</i>	TMKH 007	<b>SABOURAUD DEXTROSE BROTH</b> For the enrichment of <i>Candida albicans</i> in accordance with harmonized method.	100ml x 25 500ml x 6

**READY TO USE LIQUID MEDIA (TUBES)**

Microorganism(s)	Product Code	Product Name	Pack Size
Bile –tolerant gram -negative bacterium	TMTH 003	<b>ENTEROBACTERIA ENRICHMENT BROTH, MOSSEL</b> For the enrichment of bile tolerant organisms in accordance with the harmonized methods.	10ml x 25 10ml x 50
<i>Escherichia coli</i>	TMTH 024	<b>MacCONKEY BROTH</b> For selective enrichment of <i>Escherichia coli</i> in accordance with harmonized method.	10ml x 50
Salmonella	TMTH 009	<b>RAPPAPORT VASSILIADIS SALMONELLA ENRICHMENT BROTH (IP)</b> For selective enrichment of <i>Salmonella</i> species as per Indian pharmacopoeia.	10ml x 25 10ml x 50
Salmonella	TMTH 010	<b>RAPPAPORT VASSILIADIS SALMONELLA ENRICHMENT BROTH</b> For selective enrichment of <i>Salmonella</i> species with harmonized pharmacopoeia.	10ml x 25 10ml x 50
Shigella	TMTH 022	<b>GN BROTH (IP 2018)</b> For enrichment of shigella from pharmaceutical products in accordance with Indian pharmacopoeia.	10ml x 25 10ml x 50
Clostridia	TMTH 027	<b>SABOURAUD DEXTROSE BROTH</b> For the enrichment of Clostridia from pharmaceutical products in accordance with the microbial limit testing by harmonized methods.	10ml x 25 10ml x 50

**MEDIA FOR MICROBIAL ENUMERATION TESTS:**
**DEHYDRATED CULTURE MEDIA**

Product Code	Product Name	F.wt (Gm/Ltr.)
TMH 101	<b>BUFFERED NaCl-PEPTONE SOLUTION</b> Dilution fluid for samples in case of microbiological contamination	16.10
TMHV 101	<b>BUFFERED NaCl-PEPTONE SOLUTION (VEG.)</b> Dilution fluid for samples in case of microbiological contamination	16.10
TM 715	<b>DEY-ENGLEY NEUTRALIZING AGAR (D/E AGAR DISINFECTANT TESTING)</b> For disinfectant testing, where neutralization agent is important for determining its bactericidal activity	54.00
TMV 715	<b>DEY-ENGLEY NEUTRALIZING AGAR (D/E AGAR DISINFECTANT TESTING) (VEG.)</b> For disinfectant testing, where neutralization agent is important for determining its bactericidal activity	54.00
TM 716	<b>DEY-ENGLEY NEUTRALIZING BROTH</b> For neutralizing and testing antiseptics and disinfectants	39.00
TMV 716	<b>DEY-ENGLEY NEUTRALIZING BROTH (VEG.)</b> For neutralizing and testing antiseptics and disinfectants	39.00
TM 1530	<b>DEY-ENGLEY (D/E) NEUTRALIZING BROTH (W/O BROMO CRESOL PURPLE)</b> For neutralization of antiseptics and disinfectants in determining its bactericidal activity.	39.00
TM 269	<b>R-2A AGAR</b> for heterotrophic plate count of treated potable water using longer incubation time.	18.12
TMV 269	<b>R-2A AGAR (VEG.)</b> For heterotrophic plate count of treated potable water using longer incubation time.	18.12
TMH 102	<b>SOYBEAN CASEIN DIGEST MEDIUM (TRYPTONE SOYA BROTH) (CASO BROTH)</b> for cultivation of wide variety of microorganisms recommended for sterility testing of moulds and lower bacteria.	30.00



**DEHYDRATED CULTURE MEDIA**

TMHV 102	<b>SOYBEAN CASEIN DIGEST MEDIUM (TRYPTONE SOYA BROTH) (CASO BROTH) (VEG.)</b> for cultivation of wide variety of microorganisms recommended for sterility testing of moulds and lower bacteria	30.00
TMH 103	<b>SOYA CASEIN DIGEST AGAR (TRYPTONE SOYA AGAR) (CASO AGAR)</b> for the cultivation of various microorganisms from pharmaceuticals products in accordance with harmonized method	40.00
TMHV 103	<b>SOYA CASEIN DIGEST AGAR (TRYPTONE SOYA AGAR) (CASO AGAR) (VEG.)</b> for the cultivation of various microorganisms from pharmaceuticals products in accordance with harmonized method	40.00
TMH 104	<b>SABOURAUD DEXTROSE AGAR</b> For selection, isolation and cultivation of yeasts and fungi.	65.00
TMHV 104	<b>SABOURAUD DEXTROSE AGAR (VEG.)</b> For selection, isolation and cultivation of yeasts and fungi.	65.00
TMH 106	<b>SABOURAUD DEXTROSE BROTH</b> For selection, isolation & cultivation of yeasts, molds and aciduric microorganisms	30.00
TMHV 106	<b>SABOURAUD DEXTROSE BROTH (VEG.)</b> For selection, isolation & cultivation of yeasts, molds and aciduric microorganisms	30.00
TMH 105	<b>POTATO DEXTROSE AGAR</b> For isolation and selection of fungi	39.00

**READY TO USE PLATES (90 mm)**

Product Code	Product Name	Pack Size
TMP 003GT	<b>DEY ENGLE Y NEUTRALIZING AGAR PLATE (<math>\gamma</math>- irradiated) (Triple Pack)</b> For disinfectant testing, where neutralization agent is important for determining its bactericidal activity.	50 Plts
TMP 006GT	<b>NUTRIENT AGAR PLATE (<math>\gamma</math> - irradiated) (Triple Pack)</b> General purpose medium used for cultivation of wide variety of microorganisms.	50 Plts
TMPH 008	<b>POTATO DEXTROSE AGAR PLATE</b> For the subculture of fungi in accordance with harmonized method of USP/EP/BP/JP.	50 Plts
TMP 009G	<b>R-2A AGAR PLATE (<math>\gamma</math> - irradiated)</b> For heterotrophic plate count of treated potable water, using longer incubation period.	50 Plts
TMP 009GT	<b>R-2A AGAR PLATE (<math>\gamma</math> - irradiated) (Triple Pack)</b> For heterotrophic plate count of treated potable water, using longer incubation period.	50 Plts
TMP 011G	<b>SABOURAUD DEXTROSE AGAR PLATE (<math>\gamma</math> - irradiated)</b> For cultivation of yeast, moulds and aciduric microorganisms.	50 Plts
TMP 011GT	<b>SABOURAUD DEXTROSE AGAR PLATE (<math>\gamma</math> - irradiated) (Triple Pack)</b> For the subculture of <i>Candida albicans</i> in accordance with harmonized method of USP/EP/BP/JP/IP.	50 Plts
TMP 012G	<b>SOYBEAN CASEIN DIGEST AGAR PLATE (<math>\gamma</math> - irradiated)</b> For the subculture of aerobic organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	50 Plts
TMP 012GT	<b>SOYBEAN CASEIN DIGEST AGAR PLATE (<math>\gamma</math> - irradiated) (Triple Pack)</b> For the subculture of aerobic organisms in accordance with the harmonized method of USP/EP/BP/JP/IP.	50 Plts

**READY TO USE AGAR MEDIA (GLASS BOTTLE)**

Product Code	Product Name	Pack Size
TRMH 344	<b>POTATO DEXTROSE AGAR</b> For isolation and enumeration of yeast and moulds from clinical, dairy and other food products.	100 ml x 25
TRMH 387	<b>SABOURAUD DEXTROSE AGAR</b> For cultivation of yeast, molds and aciduric bacteria from pharmaceutical products in accordance with microbial limit testing.	100ml x 25
TRMH 345	<b>SOYA CASEIN DIGEST AGAR</b> For cultivation of variety of microorganisms from pharmaceutical products accordance with harmonized method	100ml x 25

**READY TO USE BROTH MEDIA (GLASS BOTTLE)**

Product Code	Product Name	Pack Size
TMKH 006	<b>BUFFERED NaCl-PEPTONE SOLUTION, pH 7.0</b> Dilution fluid for samples in case of microbiological contamination.	100 ml x 25 500 ml x 6
TMKH 009	<b>BUFFERED NaCl-PEPTONE SOLUTION, pH 7.0 W/ SOYA LECITHIN</b> For the preparation of test suspension.	100ml x 10
TMKH 004	<b>DILUTING FLUID A</b> Used as diluent for sterility testing of pharma products.	100ml x 25 500ml x 6
TMKH 011	<b>DILUTING FLUID D</b> Used as diluent for sterility testing of pharma products.	100ml x 25
TMKH 012	<b>DILUTING FLUID K</b> Used as diluent for sterility testing of pharma products.	100ml x 25
TMKH 013	<b>PEPTONE WATER 0.1%</b> Used as diluent for microbial enumeration purposes.	100ml x 25 500ml x 6
TMKH 014	<b>STERILE SALINE 0.85%</b> Used as a diluent.	100ml x 25 500ml x 6

**READY TO USE LIQUID MEDIA (TUBES)**

Product Code	Product Name	Pack Size
TMTH 001	<b>BUFFERED SODIUM CHLORIDE PEPTONE SOLUTION pH 7.0</b> For the preparation of test suspension in accordance with harmonized methods	9 ml x 25 9 ml X 50 10ml x 25 10ml x 50
TMTH 002	<b>BUFFERED SODIUM CHLORIDE PEPTONE SOLUTION pH 7.0 W/0.05% POLYSORBATE 80</b> For the preparation of test suspension.	10ml x 25 10ml x 50
TMTH 019	<b>FLUID THIOGLYCOLLATE MEDIUM</b> For sterility testing of biologicals and cultivation of aerobes and microphiles in accordance with harmonized method.	9ml x 25 9ml x 50 10ml x 25 10ml x 50
TMTH 006	<b>PHOSPHATE BUFFER pH 7.0 (USP)</b> Used as a diluent.	9ml x 25 9ml x 50
TMTH 011	<b>SOYABEAN CASEIN DIGEST MEDIUM</b> Sterility test media prepared in accordance with harmonized method.	9ml x 25 9ml x 50 10ml x 25 10ml x 50
TMTH 013	<b>SOYBEAN CASEIN DIGEST MEDIUM W/ LTHTh</b> for determining the efficiency of sanitization of containers, equipments, surfaces, water miscible cosmetics.	10ml x 25 10ml x 50
TMT 015	<b>DILUENT TSB WITH CAP 4</b> For total aerobic microbial, count of water soluble specimens to be tested in pharmaceuticals, cosmetic etc.	10ml x 25 10ml x 50

## MEDIA FILL VALIDATION:



A "media Fill" is the performance of an aseptic manufacturing procedure using a sterile microbiological growth medium in place of the drug solution. A media fill is one part of the validation of an aseptic manufacturing process to ensure whether the aseptic procedures are adequate to prevent contamination during actual drug production. We offer Sterile soybean casein digest medium (SCDM), which is commercially available under various names such as Trypticase Soy Broth and is found in USP chapter <71>, EP,JP,BP.







**DEHYDRATED CULTURE MEDIA**


Product Code	Product Name	F.wt (Gm/Ltr.)
TSMH 332	<b>SOYBEAN CASEIN DIGEST MEDIUM (as per USP/EP/JP/BP)</b> For the evaluation of sterility in manufacturing processes	30.00
TSMVH 332	<b>SOYBEAN CASEIN DIGEST MEDIUM (as per USP/EP/JP/BP) (VEG.)</b> For the evaluation of sterility in manufacturing processes	30.00

<b>TSMH 345</b>	<b>SOYA CASEIN DIGEST AGAR (as per USP/IP)</b> general purpose medium used with or without blood for enrichment and isolation of various fastidious microorganisms	<b>40.00</b>
<b>TSMVH 345</b>	<b>SOYA CASEIN DIGEST AGAR (as per USP/IP) (VEG.)</b> general purpose medium used with or without blood for enrichment and isolation of various fastidious microorganisms	<b>40.00</b>

## MICROBIOLOGICAL LAB CONSUMABLES


ANAEROBIC BOX SYSTEM		
Product Code	Product Name	PACK SIZE
<b>TMC 011</b>	<b>ANAEROBIC BOX - L</b> Transparent unbreakable poly box, Size: 28.5cm x 22cm x 11cm   Capacity: 7 Ltr. Accessories required but not provided. Anaerobe Gas Pack 3.5 Ltr. (TMC 001D) 2 Packs and Anaerobe Indicator Tablet (TMC 001C) 1 Pack	 <b>1</b>
<b>TMC 012</b>	<b>ANAEROBIC BOX - L</b> Transparent unbreakable poly box, Size: 19.8cms x 13.7cms x 9 cms  Capacity:2.5 Ltr. Accessories required but not provided. Anaerobe Gas Pack 3.5 Ltr. (TMC 001D) 1 Packs and Anaerobe Indicator Tablet (TMC 001C) 1 Pack	 <b>1</b>

ANAEROBIC JAR SYSTEM		
Product Code	Product Name	PACK SIZE
<b>TMC 001</b>	<b>ANAEROBIC JAR SYSTEM (3.5 Ltr )</b> <b>POLYCARBONATE JAR WITH STURDY, ALUMINIUM LID CLAMP AND SEALING RING WITH BUILT IN SAFETY FEATURES, PRESSURE VALVE WITH SEAFTY VALVE &amp; TWO WAY PRESSURE GAUGE, PETRI PLATE CARRIER, INDICATOR TABLETS &amp; GAS PACK)</b> A system to provide anaerobic environment to bacteria.	 <b>1</b>
<b>TMC 001A</b>	<b>POLYCARBONATE JAR (WITH PRESSURE GAUGE)</b> Anaerobic system consists of plastic container (used to place agar plates).	 <b>1</b>
<b>TMC 001B</b>	<b>PETRI PLATES CARRIER</b> Stainless Steel Carrier for 10 petri plates.	 <b>1</b>
<b>TMC 001C</b>	<b>ANAEROBE INDICATOR TABLET</b> Indicator for detection of anaerobic condition in the jar.	 <b>1 x 5</b> <b>1 x 10</b>
<b>TMC 001D</b>	<b>ANAEROBE GAS PACK *</b> Carbon dioxide generating pack	 <b>1 x 5</b>
<b>TMC 013</b>	<b>ANAEROBIC JAR SYSTEM (3.5 Ltr )</b> <b>POLYCARBONATE JAR WITH STURDY, ALUMINIUM LID CLAMP AND SEALING RING WITH BUILT IN SAFETY FEATURES PETRI PLATE CARRIER, INDICATOR TABLETS &amp; GAS PACK</b> A system to provide anaerobic environment to bacteria.	 <b>1</b>

SPREADERS		
Product Code	Product Name	PACK
<b>TMC 002</b>	<b>L - SHAPED SPREADERS (P.P.)</b> For spreading bacterial samples on agar plates	 <b>50 Spreaders</b> <b>5 X 10 nos.</b>


## DISPOSABLE LOOPS

Product Code	Product Name	PACK
TMC 003	<b>STERILE NEEDLE (P. P.)</b> Straight loop, for stabbing into medium	50 Needle 5 X 10 nos.
TMC 004	<b>STERILE DISPOSABLE LOOP (P. P.)</b> Size: Inner Diameter 0.7mm, Outer Diameter 2.1mm, Loop calibrated to 1 $\mu$ l	50 Loops 5 X 10 nos.
TMC 005	<b>STERILE DISPOSABLE LOOP (P. P.)</b> Size: Inner Diameter 3.5mm, Outer Diameter 6.0mm, Loop calibrated to 10 $\mu$ l	50 Loops 5 X 10 nos.
TMC 006	<b>STERILE NEEDLE LOOP (ABS)</b> Size: Inner Diameter 0.7mm, Outer Diameter 2.1mm, Loop calibrated to 1 $\mu$ l	50 Loops 5 X 10 nos.
TMC 007	<b>STERILE NEEDLE LOOP (ABS)</b> Size: Inner Diameter 3.5mm, Outer Diameter 6.0mm, Loop calibrated to 10 $\mu$ l	50 Loops 5 X 10 nos.



## INOCULATING METAL LOOP HOLDER &amp; LOOPS

Product Code	Product Name	PACK SIZE
TMC 008	<b>METAL LOOP HOLDER (without loop)</b> Size: Length 200 mm	10 Pcs
TMC 009	<b>NICROME LOOP</b> Size: Replacement Dia 2.5 mm loop end, length 50 mm	50 Pcs
TMC 047	<b>NICROME LOOP</b> Size: Dia 1.3 double wound , calibrated to 1.0 $\mu$ l	50 Pcs
TMC 048	<b>NICROME LOOP</b> Size: Dia 3 mm, double wound calibrated to 0.06 $\mu$ l	50 Pcs
TMC 049	<b>NICROME LOOP</b> Size: Dia 4 mm, double wound calibrated to 0.01 $\mu$ l	50 Pcs
TMC 050	<b>ASSORTED NICHROME LOOP</b> Each packet contains 3 pieces of each Nichrome loop having diameter 4 mm (0.01 ml), 2.5 mm(0.05ml), 1.3 mm( $\mu$ l) and straight wire, double wound	50 Pcs


PETRI PLATES ( $\gamma$ -IRRADIATED) 90 mm PETRI PLATES

Product Code	Product Name	PACK SIZE
PP 002	<b>STERILE DISPOSABLE PETRI PLATES</b> Polystyrene, Optically Clear (Gamma Irradiated), Size : 90 mm Diameter x 15 mm, Pack of 20 Plates	20 x 30

PETRI PLATES ( $\gamma$ -IRRADIATED) 65 mm PETRI PLATES

Product Code	Product Name	PACK SIZE
PP 007	<b>STERILE DISPOSABLE SCORED TOP PETRI PLATES</b> Polystyrene, Optically Clear (Gamma Irradiated), Size : 65 mm x 12 mm, Pack of 10 Plates	10 x 40

PETRI PLATES (NON  $\gamma$ -IRRADIATED) 90 mm PETRI PLATES

Product Code	Product Name	PACK SIZE
PP 005	<b>DISPOSABLE PETRI PLATES</b> Polystyrene, Optically Clear (Non - Gamma Irradiated), Clean Room, Size : 90 mm Diameter x 15 mm Pack of 20 Plates	20 x 30

**PETRI PLATES (NON  $\gamma$ -IRRADIATED) 65 mm PETRI PLATES**

Product Code	Product Name	PACK SIZE
PP 008	<b>DISPOSABLE SCORED TOP PETRI PLATES</b> Polystyrene, Optically Clear (Non - Gamma Irradiated) Clean Room, Size : 65 mm Diameter x 12 mm Pack of 10 Plates	10 x 40

**STAINLESS STEEL PETRI PLATE CARRIER ( $\gamma$ -IRRADIATED)**

Product Code	Product Name	PACK SIZE
TMC 051	<b>PETRI PLATE CARRIER WITH HANDLE</b> Made out of S.S 304, Size: for dia 90mm petri plates for 12 plates	1
TMC 052	<b>PETRI PLATE CARRIER WITH HANDLE</b> Made out of S.S 304, Size: for dia 55mm petri plates for 12 plates	1

**DURHAM TUBES**

Product Code	Product Name	PACK SIZE
TMC 053	<b>DURHAM TUBES</b> Neutral glass, autoclave, Length:25mm-27mm, Diameter:6-7mm	1 X 100

**MCCARTNEY BOTTLE**

Product Code	Product Name	PACK SIZE
TMC 032	<b>MCCARTNEY BOTTLE W/ ALUMINIUM CAP</b> Neutral glass, autoclavable	1 X 100

**DISPOSABLE STERILE BOTTLE**

Product Code	Product Name	PACK SIZE
TMC 054	<b>DISPOSABLE STERILE MEDIA BOTTLES-125 ML</b> Alternative to Glass Media Bottles, Square per (PETG), graduated bottles, sterilized by $\gamma$ -irradiation	1 X 50 1 X 100
TMC 055	<b>DISPOSABLE STERILE MEDIA BOTTLES-250 ML</b> Alternative to Glass Media Bottles, Square per (PETG), graduated bottles, sterilized by $\gamma$ -irradiation	1 X 50 1 X 100
TMC 056	<b>DISPOSABLE STERILE MEDIA BOTTLES-500 ML</b> Alternative to Glass Media Bottles, Square per (PETG), graduated bottles, sterilized by $\gamma$ -irradiation	1 X 25 1 X 100

**ENVIRONMENTAL MONITORING AID**

Product Code	Product Name	PACK SIZE
TMC 057	<b>STERILE FLEXI PLATES (PLAIN) WITHOUT MEDIUM</b>	1 x 100

**AUTO ANALYSER SAMPLER CUP**

Product Code	Product Name	PACK SIZE
TMC 058	<b>AUTO SAMPLER CUP</b> Suitable for SMART lab system (Transasia), Double wall cup,spherical outside,conical inside, Capacity: 1 ml	1 x 1000

SWABS		
Product Code	Product Name	PACK SIZE
TMC 034	<b>STERILE NASOPHARYNGEAL FLOCKED NYLON SWAB WITH BREAKPOINT (SCORED)</b> Recommended for viral transport	1 X 50 1 X 100 1 X 500
TMC 037	<b>STERILE COTTON SWAB</b> With polypropylene stick Size: 150 mm, individually packed.	1 X 100
TMC 038	<b>CLEAN SWAB</b> With polypropylene stick, recommended for surface sampling	1 X 50 1 X 100
TMC 039	<b>STERILE CLEAN SWAB W/ TUBE</b> In Polypropylene tube, Polyester swab w/ polypropylene stick, Recommended for surface sampling, Individually packed	1 X 100
TMC 040	<b>CLEAN SWAB</b> With polypropylene stick, Sterile (gamma irradiated), recommended for surface sampling, Individually packed	1 X 100

CRYO PRODUCT		
Product Code	Product Name	PACK SIZE
TMC 060	<b>ICE COLD PACK</b> Keep colder for a long time. Content non-toxic and safe.	10 x 100 10 x 200

MARKER PEN		
Product Code	Product Name	PACK SIZE
TMC 061	<b>MARKER PEN WIDE/NARROW TIP</b> Permanent glass marking/cutting pen with tungsten carbide tip	10

AUTOCLAVE ACCESSORIES		
Product Code	Product Name	PACK SIZE
TMC 014	<b>DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 11" X (B) 7" )</b> Clear, transparent autoclavable disposable bag, 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.	250 nos 500 nos
TMC 015	<b>DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 10" X (B) 6" )</b> Clear, transparent autoclavable disposable bag, 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.	250 nos 500 nos
TMC 016	<b>DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 12" X (B) 10" )</b> Clear, transparent autoclavable disposable bag, maximum weight holding capacity: 1 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	250 nos 500 nos
TMC 017	<b>DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 20" X (B) 14" )</b> Clear, transparent autoclavable disposable bag, 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.	250 nos 500 nos
TMC 018	<b>DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 32" X (B) 24" )</b> Clear, transparent autoclavable disposable bag, 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.	250 nos 500 nos
TMC 019	<b>DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 40" X (B) 20" )</b> Clear, transparent autoclavable disposable bag, maximum weight holding capacity: 14 kg, multiple packing of 50 bags, recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	250 nos 500 nos

<b>TMC 020</b>	<b>RED COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 11" X (B) 7" )</b> Clear, transparent red autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 021</b>	<b>RED COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 10" X (B) 6" )</b> Clear, transparent red autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 022</b>	<b>RED COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 12" X (B) 10" )</b> Clear, transparent red autoclavable disposable bag,maximum weight holding capacity: 1 kg, multiple packing of 50 bags,recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	<b>250 nos 500 nos</b>
<b>TMC 023</b>	<b>RED COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 20" X (B) 14" )</b> Clear, transparent red autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 024</b>	<b>RED COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 32" X (B) 24" )</b> Clear, transparent red autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 025</b>	<b>RED COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 40" X (B) 20" )</b> Clear, transparent red autoclavable disposable bag,maximum weight holding capacity: 14 kg, multiple packing of 50 bags,recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	<b>250 nos 500 nos</b>
<b>TMC 026</b>	<b>YELLOW COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 11" X (B) 7" )</b> Clear, transparent yellow autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 027</b>	<b>YELLOW COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 10" X (B) 6" )</b> Clear, transparent yellow autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 028</b>	<b>YELLOW COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 12" X (B) 10" )</b> Clear, transparent yellow autoclavable disposable bag,maximum weight holding capacity: 1 kg, multiple packing of 50 bags,recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	<b>250 nos 500 nos</b>
<b>TMC 029</b>	<b>YELLOW COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 20" X (B) 14" )</b> Clear, transparent yellow autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 030</b>	<b>YELLOW COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 32" X (B) 24" )</b> Clear, transparent yellow autoclavable disposable bag,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.	<b>250 nos 500 nos</b>
<b>TMC 031</b>	<b>YELLOW COLOR DISPOSABLE AUTOCLAVABLE BAGS (SIZE : (H) 40" X (B) 20" )</b> Clear, transparent yellow autoclavable disposable bag,maximum weight holding capacity: 14 kg, multiple packing of 50 bags,recommended for disposal of pathological / clinical or contaminated material and also for sterilization of glasswares or plasticwares.	<b>250 nos 500 nos</b>



**Save Environment**  
From Deadly Pathogens



**Fulfilling Microbiology Needs**



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