

VersaTREK Drawer-Right (Must order drawers 2/time; 1 left & 1 right)		
Each		6031-30Y
VersaTREK Myco Adaptors, 25/box		
Box		6040-30
VersaTREK Disabled Location Caps, Red		
Each		6044-30
Bracket, 528 Seismic Restrainer Kit		
Each		6320-30
VersaTREK Operators Manual (CD)		
Each		6400-30
VersaTREK/ESP Operators Manual (CD)		
Each		6410-30
VersaTREK Stylus (4/pack)		
Pack		6420-30
Stylus Holder		
Each		6422-30
Rack, Myco, 24-POS		
Each		6423-30
VersaTREK Bottle Carrying Rack		
Each		6424-30
REDOX Transporter (10/box)		
Box		6428-30
VersaTREK Remote Alarm		
Each		6430-30
Extension Cable, 20' Mons		
Each		6431-30
Internal Speaker		
Each		6432-30
VersaTREK Remote Alarm Speakers		
Each		6434-30
VersaTREK Thermometer		
Each		6440-30
VersaTREK Absorbent Sheet		
Each		6444-30
VersaTREK Label, Drawer Numbers 1-22		
Each		6452-30
IKA Shaker Clip Attachment		
Each		6492-30
IKA Vibrax VXR Shaker		
Each		6493-30
VersaTREK Starter Kit		
Each	Includes (5) 6044-30, (1) 6420-30, (1) 6424-30, (3) 6440-30, (3) 6444-30, (1) 6452-30 & (6) 6705-30	6499-31
VersaTREK Thermometer Mounts		
Each		6705-30
Power Conditioner, 360VA, PC		
Each		6852-30Y

## VersaTREK Computer /Related Parts

VTI Computer Package Kit		
Purchase	Includes: (1) 6118-30-1, (1) 6119-30-1, (1) 6132-30-1, (1) 6133-30, (1) 6134-30-2, (1) 6133-30, (1) 6134-30-2, (1) 6140-30, (1) 6150-30, (1) 6152-30, (1) 6159-30, (1) 6161-30, (1) 6168-30, (5) 6171-30, (1) 6172-30, (1) 6400-30, (1) L-TDST011-1	6110-31
VTI Computer Package Kit		
Reagent Rent	Includes: (1) 6112-31Y, (1) 6118-30-1, (1) 6119-30-1, (1) 6132-30-1, (1) 6133-30, (1) 6134-30-2, (1) 6140-30, (1) 6150-30, (1) 6152-30, (1) 6159-30, (1) 6161-30, (1) 6168-30, (5) 6171-30, (1) 6172-30, (1) 6400-30, (1) L-TDST011-1	6110-31Y
Computer w/VT Software Package Kit		
Service Only	Includes: (1) 6100-30-1, (1) 6132-30-1, (1) 6134-30-2, (1) 6133-30, (1) 6400-30 (This product is used primarily as a replacement part for the VersaTREK computer. It consists of ONLY a computer and VersaTREK software).International Orders ONLY - *Not to be quoted by sales	6112-31*
SATA Hard Drive, 40GB (Must be ordered along with 6119-30-1)		
Each		6118-30-1*
SATA Hard Drive Caddy, Removable (Must be ordered along with 6118-30-1)		
Each		6119-30-1*
Microsoft Access 2003		
Each		6132-30-1*
VersaTREK Windows Software CD for VTI		
Each	NOTE: Must be ordered in addition to VT instrument (This product is used primarily as a replacement product. It consists of only the VersaTREK Windows CD)	6133-30*
Monitor, 15" LCD Touch Screen		
Each		6140-30
Monitor, 17" LCD Touch Screen		
Each		SW1301
Printer, HP Laserjet		
Each		6150-30
Printer Cable, 6' USB Serial Box		
Each		6152-30
Ethernet Switch, 8-Port, 10/100B		
Each		6159-30
External 8-Port USB Serial Box		
Each		6168-30
AT Adapter Cable		
Each		6170-30
Cable, CAT5E 7' Snagless Patch B		
Each		6171-30
Cable, CAT5E 25' Snagless Patch B		
Each		6172-30
Cable, CAT5E 50' Snagless Patch B		
Each		6174-30
Cable, CAT5E 100' Snagless Patch		
Each		6175-30

# 16 Blood Culture

## para-JEM

### VersaTREK Consumables

VersaTREK Myco Growth Supplement (Myco GS) 50ml (250 tests/box)		
Box		7112-42
VersaTREK Myco PVNA (Ploymyxin B, Vancomycin, Nalidixic Acid, Amphotericin B) - 25ml		
Box of 5		7113-42
VersaTREK Myco Antibiotic Supplement (Myco AS) 25ml, (250 tests/box)		
Box of 5		7114-42
VersaTREK Myco Susceptibility Kit; 2x25ml Rifampin; 2x25ml Isoniazid; 3x25ml Ethambutol. 80-100 tests per kit		
Kit		7115-60
VersaTREK Myco PZA, 50 tests per kit		
Kit		7116-70
Connector for Aerobic, Anaerobic, Myco Bottles		
Box of 50		7150-44

## para-JEM™

### para-JEM Instrument Components

Computer with para-JEM Software Kit		
Each		6104-31
para-JEM Computer Package - Complete Package Windows for use with ESP		
Each		6124-31
para-JEM Operators Manual		
Each		6411-30
Rack, para-JEM, 24 pos.		
Each		6423-30
VersaTREK EZ-ID Labels. 100 ea.		
Each		6450-35
IKA Shaker, Clip Attachment		
Each		6492-30

IKA Vibrax VXR Shaker		
Each		6493-30
para-JEM Starter Kit		
Each		6498-31
Printer, Barcode		
Each		SW1000
Labels, para-JEM Barcode, 1310/RL		
Each		SW1101

### para-JEM Consumables

para-JEM BLUE		
Each		00-030
para-JEM Kit (250 tests/kit)		
Kit		7130-42*
para-JEM Broth		
Box of 50		7131-42
para-JEM GS		
Box of 5		7132-42
para-JEM AS		
Box of 5		7133-42
para-JEM EYS		
Box of 5		7134-42
para-JEM Kit w/BLUE (250 tests/kit)		
Kit		7137-42*

# Miscellaneous

## Sundries

### Sundries

#### Aluminium Test Tube Caps

Aluminium Test Tube Caps (12mm)		
1x12		TA0001A
Aluminium Test Tube Caps (16mm)		
1x12		TA0002A
Aluminium Test Tube Caps (19mm)		
1x12		TA0003A
Aluminium Test Tube Caps (25mm)		
1x12		TA0004A

#### Transport Swabs

Amies Agar Gel		
10x50		TS0001A
Amies Agar Gel with Charcoal		
10x50		TS0002A
Amies Liquid		
10x50		TS0003A
Amies Agar Gel Mini Tip: Firm Applicator Wire		
10x50		TS0012A

## Dehydrated Culture Media

a wide range of general purpose, enrichment, selective and differential media, diluents and supplements. NB: information provided here is intended only as an aid to purchasing. When making up media, please, refer to the relevant instructions for use. Supplementary Reagent products should be stored at 2–8°C unless otherwise stated.

### Actidione Agar (ready prepared medium) (PM0118)

100ml		PM0118C
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### Aeromonas Medium (Ryan)

a selective, differential medium for the isolation of *Aeromonas hydrophila*

Aeromonas Medium Base (Ryan)		
500g	for 8.5 litres medium	CM0833B
Ampicillin Supplement		
10 vials	for 500mL medium	SR0136E

### AFPA

a selective identification medium for the detection of *Aspergillus flavus* and *A. parasiticus*

AFPA Base		
500g	for 11.0 litres medium	CM0731B
Chloramphenicol Supplement		
10 vials	for 500mL medium	SR0078E
10 vials	for 2.0 litres medium	SR0078H

### Alkaline Peptone Water

a broth medium for the enrichment of *Vibrio* spp. from food, water and clinical samples

500g	for 16.7 litres medium	CM1028B
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### Alkaline Saline Peptone Water (ISO)

a high pH, high salt medium for the selective enrichment of *Vibrio* spp. from food samples; complies with ISO/TS 21872

500g	for 12.5 litres medium	CM1117B
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ALOA® – see Chromogenic Listeria Agar (ISO)

### Amies Transport Medium

for the preservation of organisms in transit

250g	for 12.5 litres medium	CM0425J
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### Ampicillin Supplement

10 vials	25mg/vial	SR0136E
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### ★ Anaerobe Basal Agar

for the growth of fastidious and other anaerobes; can be made selective using supplements

500g	for 10.9 litres medium	CM0972B
N-S Anaerobe Selective Supplement for selective isolation of nonsporing anaerobes		
10 vials	for 500mL medium	SR0107B
G-N Anaerobe Selective Supplement for selective isolation of Gram-negative anaerobes		
10 vials	for 500mL medium	SR0108B
Neomycin Supplement 150mg/vial		
10 vials	for 2.0 litres medium	SR0163H

### Anaerobe Basal Broth

a medium for general growth of anaerobes

500g	for 14.1 litres medium	CM0957B
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Andrade's Peptone Water – see Peptone Water (Andrade)

### Antibiotic Medium No. 1 (Seed agar)

a medium recommended for the seed layer in preparation of plates for the microbiological assay of antibiotics

500g	for 18.5 litres medium	CM0327B
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### Antibiotic Medium No. 3 (Assay broth)

a medium for use in the serial dilution assay of penicillin and other antibiotics

500g	for 28.6 litres medium	CM0287B
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### Arcobacter Broth

for the selective growth of *Arcobacter* spp.

Arcobacter Broth Base		
500g	for 20.8 litres medium	CM0965B
CAT Supplement		
10 vials	for 500mL medium	SR0174E
10 vials	for 2.0 litres medium	SR0174H
OR		
CCDA Selective Supplement		
10 vials	for 500mL medium	SR0155E
10 vials	for 2.0 litres medium	SR0155H
10 vials	for 9.0 litres medium	SR0155N

Aspergillus Medium – see AFPA

### Azide Blood Agar Base

a selective medium for the detection and isolation of streptococci and staphylococci from faeces, sewage and other specimens

500g	for 16.7 litres medium	CM0259B
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### Azide Dextrose Broth (Rothe Broth)

for the detection of enterococci in water, sewage and foods

500g	for 14.0 litres medium	CM0868B
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### Bacillus cereus Selective Agar (PEMBA)

a selective and diagnostic medium for the isolation and enumeration of *Bacillus cereus*. This medium can be made more selective by the addition of cycloheximide solution.

Bacillus cereus Selective Agar Base		
500g	for 12.2 litres medium	CM0617B
2.5kg	for 61.0 litres medium	CM0617R
Polymyxin B Supplement		
10 vials	for 500mL medium	SR0099E
Egg Yolk Emulsion		
100mL		SR0047C
Cycloheximide 0.1% Solution		
100mL		SR0222C

Bacillus cereus MYP Agar – see MYP Agar

★ requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

# 18 Culture Media and Supplements

## Dehydrated Culture Media

### Baird-Parker Egg Yolk Agar (ISO)

a selective medium for the isolation and enumeration of coagulase-positive staphylococci from food, with formulation that complies with ISO 6888-1:1999

Baird-Parker Agar (ISO) Base for use with Egg Yolk Tellurite Emulsion. Do not use with RPF supplement		
500g	for 7.9 litres medium	CM1127B
5kg	for 79 litres medium	CM1127T
Egg Yolk Tellurite Emulsion		
100mL		SR0054C
OR		
Egg Yolk Emulsion		
100mL		SR0047C
Potassium Tellurite 3.5%		
10x2mL		SR0030J

### Baird-Parker Egg Yolk Tellurite Agar

selective medium for the isolation and enumeration of coagulase-positive staphylococci from food

Baird-Parker Agar Base for use with Egg Yolk Tellurite Emulsion. Do not use with RPF supplement		
500g	for 7.9 litres medium	CM0275B
2.5kg	for 39.5 litres medium	CM0275R
5kg	for 79 litres medium	CM0275T
Egg Yolk Tellurite Emulsion		
100mL		SR0054C
OR		
Egg Yolk Emulsion		
100mL		SR0047C
Potassium Tellurite 3.5%		
10x2mL		SR0030J

### Baird-Parker RPF Agar

selective medium for the isolation and enumeration of coagulase-positive staphylococci from food

Baird-Parker Agar Base (RPF) for use with RPF supplement. Do not use with Egg Yolk Tellurite Emulsion.		
500g	for 7.1 litres medium	CM0961B
RPF Supplement only to be used with Baird-Parker Agar Base (RPF). Store below 0°C.		
10 vials	for 100mL medium	SR0122A

BAX media - see page 75

BCYE – see Legionella BCYE Agar

### BiGGY Agar (Nickerson Medium)

for the isolation and presumptive identification of *Candida* spp.

500g	for 11.9 litres medium	CM0589B
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### Bile Aesculin Agar

a differential medium for the isolation and presumptive identification of enterococci

500g	for 11.2 litres medium	CM0888B
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### Bismuth Sulphite Agar (Modified Wilson & Blair Medium)

a medium for the isolation of *Salmonella* Typhi and other salmonellae. Particularly useful for the isolation of lactose-fermenting salmonellae. **N.B.** maximum shelf life of 12 months

500g	for 25.0 litres medium	CM0201B
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### \* Blaser-Wang Selective Medium

a *Campylobacter* medium which can inhibit the growth of *Candida albicans*; can be supplemented with Campylobacter Growth Supplement

Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
OR		
Blood Agar Base No. 2		
500g	for 12.5 litres medium	CM0271B
Campylobacter Selective Supplement (Blaser-Wang)		
10 vials	for 500mL medium	SR0098E
Campylobacter Growth Supplement		
10 vials	for 500mL medium	SR0232E

BLEB – see Buffered Listeria Enrichment Broth

### \* Blood Agar Base

a nonselective, general purpose medium which may be enriched with blood or serum

500g	for 12.5 litres medium	CM0055B
5kg	for 125.0 litres medium	CM0055T

### \* Blood Agar Base No. 2

an improved Blood Agar Base possessing enhanced nutritional properties suitable for the cultivation of fastidious organisms

500g	for 12.5 litres medium	CM0271B
2.5kg	for 62.5 litres medium	CM0271R
5kg	for 125.0 litres medium	CM0271T

Blood Agar Base Sheep Blood – see Sheep Blood Agar Base

Blood Agar Base with Tryptose – see Tryptose Blood Agar Base

BMPA - see Legionella BMPA-α Agar

### \* Bolton Selective Enrichment Broth

for selective enrichment of *Campylobacter* spp. in food samples; can be supplemented with Campylobacter Growth Supplement

Bolton Broth Base		
500g	for 18.1 litres medium	CM0983B
Bolton Broth Selective Supplement		
10 vials	for 500mL medium	SR0183E
OR		
Modified Bolton Broth Selective Supplement alternative supplement containing amphotericin B as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0208E
Campylobacter Growth Supplement		
10 vials	for 500mL medium	SR0232E

### \* Bordetella Selective Medium

for the selective isolation of *Bordetella pertussis* and *B. parapertussis*

Charcoal Agar Base		
500g	for 9.8 litres medium	CM0119B
Bordetella Selective Supplement		
10 vials	for 500mL medium	SR0082E

### Brain Heart Infusion Agar

highly nutritious medium, made using porcine brain, for the growth of fastidious organisms

500g	for 10.6 litres medium	CM1136B
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\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

## Brain Heart Infusion Broth

highly nutritious medium, made using porcine brain, for the growth of fastidious organisms, recommended for blood culture work; also see Heart Infusion Broth

500g	for 13.5 litres medium	CM1135B
2.5kg	for 67.5 litres medium	CM1135R

Brewer's Thioglycollate Medium – see Thioglycollate Medium (Brewer)

Brilliance range of chromogenic agars – also see pages 20 and 21

## Brilliance Bacillus cereus Agar

a chromogenic medium for the isolation and differentiation of *Bacillus cereus* from food samples

Brilliance Bacillus cereus Agar Base		
500g	for 12.2 litres medium	CM1036B
Brilliance Bacillus cereus Selective Supplement		
10 vials	for 500mL medium	SR0230E

Brilliance CampyCount Agar - see page 21

## Brilliance Candida Agar

a chromogenic medium for the isolation and differentiation of clinical *Candida* spp., including *C. albicans*

Brilliance Candida Agar Base		
500g	for 16.0 litres medium	CM1002B
Brilliance Candida Agar Selective Supplement		
10 vials	for 500mL medium	SR0231E

## Brilliance E. coli/coliform Agar

for food and environmental samples

500g	for 9.0 litres medium	CM0956B
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## Brilliance E. coli/coliform Selective Agar

for food, water and environmental samples

500g	for 17.8 litres medium	CM1046B
2.5kg	for 89.0 litres medium	CM1046R

## Brilliance Enterobacter sakazakii Agar (DFI)

a chromogenic medium for the isolation and differentiation of *Cronobacter* spp. from food and dairy samples, according to the formulation by Druggan, Forsythe and Iverson

500g	for 11.6 litres medium	CM1055B
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Brilliance ESBL Agar - see page 20

## Brilliance Listeria Agar

a chromogenic medium for the selective growth and differentiation of *Listeria monocytogenes* and *Listeria* spp., and the isolation medium used in the **Listeria Precis method**

Brilliance Listeria Agar Base		
500g	for 7.4 litres medium	CM1080B
5kg	for 74 litres medium	CM1080T
Brilliance Listeria Selective Supplement		
10 vials	for 500mL medium	SR0227E
Brilliance Listeria Differential Supplement		
10 vials	for 500mL medium	SR0228E

Brilliance MRSA 2 Agar - see page 20

## Brilliance Salmonella Agar

a novel chromogenic medium incorporating Inhibigen technology, for the presumptive identification of *Salmonella* spp. from clinical and food samples, and the isolation medium used in the **Salmonella Precis method**

Brilliance Salmonella Agar Base		
500g	for 9.3 litres medium	CM1092B
5kg	for 93 litres medium	CM1092T
Salmonella Selective Supplement		
10 vials	for 500mL medium	SR0194E

Brilliance Staph 24 Agar - see page 21

## Brilliance UTI Agar

a chromogenic medium to aid differentiation of organisms found in urinary tract infections (UTI)

500g	for 8.9 litres medium	CM0949B
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Brilliance VRE Agar - see page 20

## Brilliance UTI Clarity Agar

an improved, clear, chromogenic UTI medium for the presumptive identification and differentiation of all the main microorganisms that cause UTIs

500g	for 13.5 litres medium	CM1106B
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## Brilliant Green Agar (Kauffmann Medium)

a selective medium for the isolation of salmonellae other than *Salmonella* Typhi. This can be made more selective by the addition of sulphamandelate.

500g	for 10.0 litres medium	CM0263B
Sulphamandelate Supplement		
10 vials	for 500mL medium	SR0087E

## Brilliant Green Agar (Modified) (Edel-Kampelmacher Medium)

a selective and diagnostic agar for salmonellae (other than *Salmonella* Typhi) from food and feeds. This can be made more selective by the addition of sulphamandelate.

500g	for 9.6 litres medium	CM0329B
2.5kg	for 48.0 litres medium	CM0329R
5kg	for 96.0 litres medium	CM0329T
Sulphamandelate Supplement		
10 vials	for 500mL medium	SR0087E

## Brilliant Green Bile 2% Broth

a medium for the detection or confirmation of members of the coli-aerogenes group; recommended for the 44°C confirmatory test for *E. coli*

500g	for 12.5 litres medium	CM0031B
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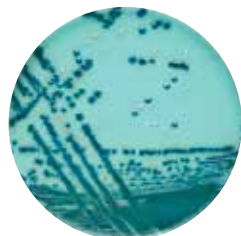
Turn over the page to find out more about our  
Brilliance Chromogenic Media



## Brilliance™ Chromogenic Media

The chromogens used in our *Brilliance* range of chromogenic media ensure that colony colours are vivid, allowing rapid, easy differentiation and presumptive identification of the organism in question. Depending on media type, these are available in dehydrated and ready-to-use formats.

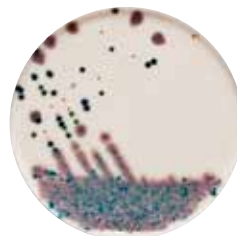
### For Clinical Use



#### NEW Brilliance CRE Agar

A chromogenic screening plate for the detection of carbapenem-resistant Enterobacteriaceae from clinical samples.

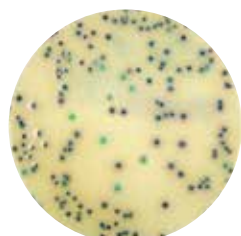
Brilliance CRE Agar (ready poured plates)  
10x90mm P01226A



#### Brilliance Candida Agar

A selective differential medium for the rapid isolation and identification of clinically important *Candida* spp.

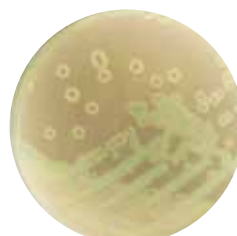
Brilliance Candida Agar (ready poured plates)  
10x90mm P01034A  
Brilliance Candida Agar Base (dehydrated culture medium)  
500g for 16.0 litres medium CM1002B  
Brilliance Candida Agar Selective Supplement  
10 vials for 500mL medium SR0231E



#### Brilliance ESBL Agar

Use this medium to identify ESBL-producing *E. coli* and the *Klebsiella*, *Enterobacter*, *Serratia* and *Citrobacter* group (KESC), direct from clinical samples in 24 hours.

Brilliance ESBL Agar (ready poured plates)  
10x90mm P05302A



#### Brilliance Listeria Agar

A medium for the selective growth and differentiation of *Listeria monocytogenes* and *Listeria* spp.

Brilliance Listeria Agar (ready poured plates)  
10x90mm P01102A\*  
Brilliance Listeria Agar Base (dehydrated culture medium)  
500g for 7.4 litres medium CM1080B  
5kg for 74 litres medium CM1080T  
Brilliance Listeria Selective Supplement  
10 vials for 500mL medium SR0227E  
Brilliance Listeria Differential Supplement  
10 vials for 500mL medium SR0228E



#### Brilliance MRSA 2 Agar

Offering excellent sensitivity with the simplicity of a chromogenic plate, use this medium to detect MRSA in 24 hours.

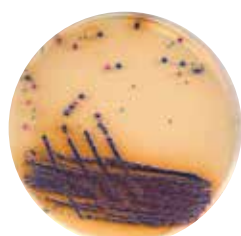
Brilliance MRSA Agar (ready poured plates)  
10x90mm P01210A



#### Brilliance Salmonella Agar

A selective medium for the identification and differentiation of *Salmonella*.

Brilliance Salmonella Agar (ready poured plates)  
10x90mm P05098A  
Brilliance Salmonella Agar Base (dehydrated culture medium)  
500g for 9.3 litres medium CM1092B  
Salmonella Selective Supplement  
10 vials for 500mL medium SR0194E



#### Brilliance UTI Clarity Agar

Use this clear medium for the differentiation and presumptive identification of common urinary tract infection organisms.

Brilliance UTI Clarity Agar (ready poured plates)  
10x90mm P01110A  
Brilliance UTI Clarity Agar (dehydrated culture medium)  
500g for 13.5 litres medium CM1106B



#### Brilliance VRE Agar

A chromogenic screening plate for the detection of vancomycin-resistant enterococci, use this medium to identify of *E. faecium* and *E. faecalis*, direct from clinical samples in 24 hours.

Brilliance VRE Agar (ready poured plates)  
10x90mm P01175A



#### Brilliance UTI Agar

A chromogenic medium for the presumptive identification and differentiation of all the main microorganisms that cause urinary tract infections.

Brilliance UTI Agar (ready poured plates)  
10x90mm P00794A  
Brilliance UTI Agar (dehydrated culture medium)  
500g for 8.9 litres medium CM0949B

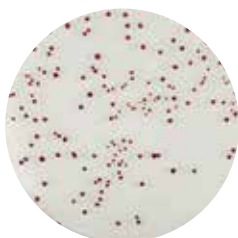


#### Brilliance GBS Agar

A clear, selective chromogenic medium for the presumptive identification of Group B Streptococci (*Streptococcus agalactiae*; GBS) from clinical samples.

Brilliance GBS Agar (ready poured plates)  
10x90mm P05320A

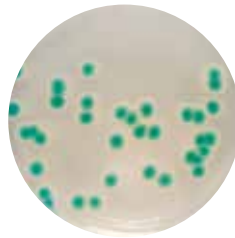
For Food Laboratories



**Brilliance CampyCount Agar**

A chromogenic selective medium for the enumeration of *C. jejuni* and *C. coli* from poultry and related samples.

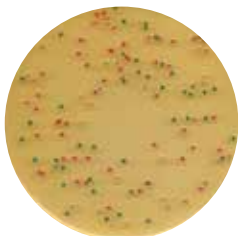
*Brilliance* CampyCount Agar (ready poured plates)  
10x90mm P01185A



**Brilliance Bacillus cereus Agar**

Use for the isolation and differentiation of *B. cereus* from food and other samples.

*Brilliance* Bacillus cereus Agar Base (dehydrated culture medium)  
500g for 12.2 litres medium CM1036B  
*Brilliance* Bacillus cereus Selective Supplement  
10 vials for 500mL medium SR0230E



**Brilliance Enterobacter sakazakii Agar**

For the differentiation and enumeration of *Cronobacter* spp. from infant formula and other food samples.

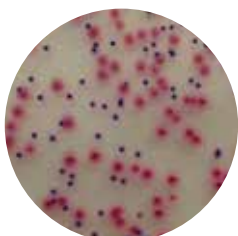
*Brilliance* Enterobacter sakazakii Agar [DFI] (dehydrated culture medium)  
100g for 2.3 litres medium CM1055A  
500g for 11.6 litres medium CM1055B



**Brilliance E. coli/coliform Agar**

Use to aid differentiation between *E. coli* and other coliforms from food and environmental samples.

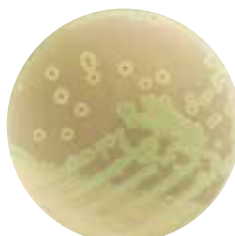
*Brilliance* E. coli/coliform Agar (ready poured plates)  
10x90mm P05176A  
*Brilliance* E. coli/coliform Agar (dehydrated culture medium)  
500g for 13.5 litres medium CM0956A



**Brilliance E. coli/coliform Selective Agar**

For the detection and enumeration of *E. coli* and other coliforms from food and water samples.

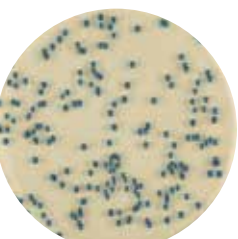
*Brilliance* E. coli/coliform Selective Agar (dehydrated culture medium)  
500g for 17.8 litres medium CM1046B  
2.5kg for 89.0 litres medium CM1046R



**Brilliance Listeria Agar**

A medium for isolation, enumeration and identification of *Listeria* spp. and *Listeria monocytogenes* from food samples, and used as part of the Oxoid Listeria Precis method.

*Brilliance* Listeria Agar (ready poured plates)  
10x90mm P01102A  
*Brilliance* Listeria Agar Base (dehydrated culture medium)  
500g for 7.4 litres medium CM1080B  
5kg for 7.4 litres medium CM1080T  
*Brilliance* Listeria Selective Supplement  
10 vials for 500mL medium SR0227E  
*Brilliance* Listeria Differential Supplement  
10 vials for 500mL medium SR0228E



**Brilliance Staph 24 Agar**

A selective, chromogenic medium for the isolation and enumeration of coagulase-positive staphylococci in foods within 24 hours.

*Brilliance* Staph 24 Agar (ready poured plates)  
10x90mm P01186A



**Brilliance Salmonella Agar**

A selective medium for the identification and differentiation of *Salmonella*.

*Brilliance* Salmonella Agar (ready poured plates)  
10x90mm P05098A\*  
*Brilliance* Salmonella Agar Base (dehydrated culture medium)  
500g for 9.3 litres medium CM1092B  
Salmonella Selective Supplement  
10 vials for 500mL medium SR0194E

## 22 Culture Media and Supplements

### Dehydrated Culture Media

#### Brucella Selective Medium

a selective medium for the cultivation and isolation of *Brucella* spp.

Blood Agar Base No. 2		
500g	for 12.5 litres medium	CM0271B
OR		
Brucella Medium Base		
500g	for 11.1 litres medium	CM0169B
OR		
Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
Brucella Selective Supplement		
10 vials	for 500mL medium	SR0083A
OR		
Modified Brucella Selective Supplement alternative supplement containing natamycin as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0209E
Horse Serum		
100mL		SR0035C

Buffered Glucose Brilliant Green Bile Broth – see EE Broth

#### Buffered Listeria Enrichment Broth (BLEB)

selective enrichment medium for the detection of *Listeria monocytogenes*, intended for use with samples of fermented products and as an alternative method for enrichment of environmental samples

Buffered Listeria Enrichment Broth		
500g	for 10.6 litres medium	CM0897B
2.5kg	for 53 litres medium	CM0897R
5kg	for 106.0 litres medium	CM0897T
Listeria Selective Enrichment Supplement		
10 vials	for 500mL medium	SR0141E
OR		
Modified Listeria Selective Enrichment Supplement alternative supplement containing amphotericin B as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0213E

Buffered Charcoal Yeast Extract Agar – see Legionella BCYE Agar

Buffered Charcoal Yeast Extract Agar without L-Cysteine – see Legionella BCYE Agar without L-Cysteine

#### Buffered Peptone Water

500g	for 25.0 litres medium	CM0509B
2.5kg	for 125.0 litres medium	CM0509R
5kg	for 250.0 litres medium	CM0509T

#### Buffered Peptone Water (ISO)

a nonselective pre-enrichment broth for the isolation of *Salmonella* from food samples; the formulation complies with ISO 6579:2002

500g	for 25.0 litres medium	CM11049B
2.5kg	for 125.0 litres medium	CM11049R
5kg	for 250.0 litres medium	CM11049T

#### Buffered Sodium Chloride Peptone (EP/USP/JP/BP)

an isotonic diluent made to the harmonized Microbial Limit Testing chapters from the EP/USP/JP specification

500g	for 34.2 litres medium	CM0982B
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\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

#### Burkholderia cepacia Medium

a selective medium for the isolation of *Burkholderia cepacia*

Burkholderia cepacia Agar Base		
500g	for 13.7 litres medium	CM0995B
Burkholderia cepacia Selective Supplement		
10 vials	for 500mL medium	SR0189E

#### \* Butzler Selective Medium

a selective medium for the isolation of *Campylobacter* spp. at 37°C; can be supplemented with Campylobacter Growth Supplement

Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
Campylobacter Selective Supplement (Butzler)		
10 vials	for 500mL medium	SR0085E
Campylobacter Growth Supplement		
10 vials	for 500mL medium	SR0232E

Campylobacter Blood-Free Selective Medium - see CCDA Medium

#### Campylobacter Growth Supplement

a liquid supplement for the enhanced growth and aerotolerance of *Campylobacter* spp.

10 vials	for 500mL medium	SR0232E
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Candida Chromogenic Agar – see Brilliance Candida Agar

#### Cary-Blair Transport Medium

a transport medium for Gram-negative and anaerobic organisms

500g	for 37.6 litres medium	CM0519B
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Casein Soya Bean Digest Agar - see Tryptone Soya Agar

Casein Soya Bean Digest Broth - see Tryptone Soya Broth

#### CAT Medium

an agar medium for the isolation of *Campylobacter* spp., especially *C. upsaliensis*

Campylobacter Blood-Free Selective Agar Base		
500g	for 11.0 litres medium	CM0739B
CAT Supplement		
10 vials	for 500mL medium	SR0174E
10 vials	for 2.0 litres medium	SR0174H

#### CCDA Medium

a medium for the isolation of *Campylobacter jejuni*, *C. coli*, *C. upsaliensis* and *C. lari*

Campylobacter Blood-Free Selective Agar Base		
500g	for 11.0 litres medium	CM0739B
2.5kg	for 55 litres medium	CM0739R
CCDA Selective Supplement		
10 vials	for 500mL medium	SR0155E
10 vials	for 2.0 litres medium	SR0155H

CDMN – see Clostridium difficile Moxalactam Norfloxacin Agar

#### Cefixime Rhamnose Sorbitol MacConkey Agar

selective and differential medium containing rhamnose and cefixime for the isolation of *E. coli* O157

Cefixime Rhamnose Sorbitol MacConkey Agar Base		
500g	for 8.8 litres medium	CM1005B
Cefixime Supplement		
10 vials	for 500mL medium	SR0191E



## Cefixime Supplement

10 vials	0.025mg/vial	SR0191E
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## Cefixime Tellurite Sorbitol MacConkey Agar

for the isolation of *E. coli* O157

Sorbitol MacConkey Agar		
500g	for 9.7 litres medium	CM0813B
2.5kg	for 48.5 litres medium	CM0813R
C-T Supplement store below 0°C		
10 vials	for 500mL medium	SR0172E
10 vials	for 2.0 litres medium	SR0172H
10 vials	for 9.0 litres medium	SR0172N

Cephalexin – see *Bordetella* Selective Medium, *Bordetella* Selective Supplement

Cetrimide Agar – see *Pseudomonas* Cetrimide Agar Base

## Cetrimide Selective Agar (EP/USP/JP/BP)

a solid medium recommended for use in quantitative procedures for selective and differential isolation of *Pseudomonas aeruginosa*

500g	11.0 litres medium	R452802
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CFC Agar – see *Pseudomonas* CFC Agar

Chapman Medium – see Mannitol Salt Agar

Charcoal Agar Base – see *Bordetella* Selective Medium

## China Blue Lactose Agar

for the differentiation and enumeration of bacteria in milk

500g	for 14.3 litres medium	CM0209B
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## Chloramphenicol Supplement

10 vials	50mg/vial	SR0078E
10 vials	200mg/vial	SR0078H

## Cholera Medium TCBS

a selective isolation medium for pathogenic vibrios

500g	for 5.7 litres medium	CM0333B
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Christensen Agar – see Urea Agar

Christensen Broth – see Urea Broth

## Chromogenic Cronobacter Isolation Agar (CCI)

a chromogenic medium for the isolation and enumeration of *Cronobacter* (formerly *E. sakazakii*) from foods

500g	for 16.34 litres medium	CM1122B
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## Chromogenic Listeria Agar (ISO)

a selective, chromogenic agar for *Listeria* spp. and *L. monocytogenes*, compliant with the ISO 11290-1:1997 recommended formulation

Chromogenic Listeria Agar Base (ISO)		
500g	for 7.2 litres medium	CM1084B
OCLA (ISO) Selective Supplement		
10 vials	for 500mL medium	SR0226E
OCLA (ISO) Differential Supplement L- $\alpha$ -phosphatidylinositol solution		
10 vials	for 500mL medium	SR0244E

Chromogenic Salmonella Medium – see OSCM

Chromogenic TBX - see TBX Agar

Chromogenic (other) media - see *Brilliance* range, pages 20 and 21

CIN Agar – see *Yersinia* Selective Agar

Clarks & Lubbs Medium – see MRVP Medium

## Clausen Medium – Dithionite Thioglycollate (HS-T) Medium

originally taken from the Nordic Pharmacopoeia, for sterility testing

500g	for 12.5 litres medium	CM0353B
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## CLED Medium

Cystine-Lactose-Electrolyte Deficient medium for urinary bacteriology

500g	for 13.8 litres medium	CM0301B
2.5kg	for 69.0 litres medium	CM0301R

## CLED Medium (with Andrade's indicator)

for urinary bacteriology

500g	for 13.8 litres medium	CM0423B
2.5kg	for 69.0 litres medium	CM0423R

## \* Clostridium difficile Selective Medium

for the isolation of *Clostridium difficile*

Clostridium difficile Agar Base		
500g	for 7.2 litres medium	CM0601B
Clostridium difficile Selective Supplement		
10 vials	for 500mL medium	SR0096E

## \* Clostridium difficile Moxalactam Norfloxacin Selective Agar

a more selective alternative to Clostridium difficile Selective Medium

Clostridium difficile Agar Base		
500g	for 7.2 litres medium	CM0601B
CDMN Supplement		
10 vials	for 500mL medium	SR0173E

## \* CNA Staph/Strep Selective Agar

a selective medium for staphylococci and streptococci

Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
OR		
Blood Agar Base No. 2		
500g	for 12.5 litres medium	CM0271B
Staph/Strep Selective Supplement		
10 vials	for 500mL medium	SR0070E
10 vials	for 9.0 litres medium	SR0070N
OR		
Modified CNA Selective Supplement		
10 vials	for 2.5 litres medium	SR0176G

\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

# 24 Culture Media and Supplements

## Dehydrated Culture Media

CN Agar – see *Pseudomonas* CN Agar

### \* COBA Selective Medium

for the selective isolation of streptococci

Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
Streptococcus Selective Supplement (COBA)		
10 vials	for 500mL medium	SR0126E

### Cold Filterable Tryptone Soya Broth

a gamma-irradiated, cold filterable Tryptone Soya Broth suitable for microbiological media fill trials in the pharmaceutical industry

500g	for 16.7 litres medium	CM1065B
2.5kg	for 83.3 litres medium	CM1065R
5kg	for 167.0 litres medium	CM1065T
25kg	for 833.0 litres medium	CM1065K

### Cold Filterable Vegetable Peptone Broth

a gamma-irradiated, cold filterable Vegetable Peptone Broth suitable for microbiological media fill trials in the pharmaceutical industry, made using raw materials free from animal-derived material

500g	for 16.1 litres medium	VG0104B
5kg	for 161.0 litres medium	VG0104T

### Columbia Agar MLT (EP/USP/JP/BP)

recommended for use in qualitative procedures as a general purpose medium for cultivation of fastidious and nonfastidious organisms

500g	12.0 litres medium	R455412
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### \* Columbia Blood Agar Base

a multipurpose medium suitable for the cultivation of fastidious organisms

500g	for 12.8 litres medium	CM0331B
2.5kg	for 64.0 litres medium	CM0331R
5kg	for 128.0 litres medium	CM0331T

Columbia CNA Agar – see CNA Staph/Strep Selective Agar

### Cooked Meat Medium

an excellent medium for the primary growth and maintenance of aerobic and anaerobic organisms

500g		CM0081B
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### Corn Meal Agar

a mycological medium for the identification of *C. albicans* and the maintenance of fungal stock cultures

500g	for 29.4 litres medium	CM0103B
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### Cronobacter Screening Broth (CSB)

a differential enrichment broth, for use in conjunction with chromogenic agars, for the isolation of *Cronobacter* (formerly *E. sakazaki*) from foods

Cronobacter Screening Broth Base		
500g	for 17.8 litres medium	CM1121B
Vancomycin Supplement (5mg)		
10 vials	for 500mL medium	SR0247E

### Crossley Milk Medium

a diagnostic medium for examination of food samples for anaerobes

500g	for 4.5 litres medium	CM0213B
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CR-SMAC – see Cefixime Rhamnose Sorbitol MacConkey Agar

CT-SMAC – see Cefixime Tellurite Sorbitol MacConkey Agar

### Cycloheximide 0.1% Solution

a solution for addition to a range of Thermo Scientific media for the suppression of fungi

100mL		SR0222C
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### Czapek Dox Agar Modified

for the cultivation of fungi

500g	for 11.0 litres medium	CM0097B
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### Czapek Dox Liquid Medium

for the cultivation of fungi

500g	for 15.0 litres medium	CM0095B
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DCA – see Desoxycholate Citrate Agar

DCA (Hynes) – see Desoxycholate Citrate Agar (Hynes)

### DCLS Agar (Desoxycholate Lactose Sucrose)

a modified DCA, containing sucrose to improve the accuracy of recognition of pathogenic Enterobacteriaceae

500g	for 10.0 litres medium	CM0393B
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D-Cycloserine – see Tryptose Cycloserine Agar, *Perfringens* (TSC) Supplement

De Man Rogosa Sharpe Agar – see MRS Agar

### Dermasel Medium

for the primary isolation and identification of dermatophyte fungi

Dermasel Agar Base		
500g	for 11.2 litres medium	CM0539B
Dermasel Selective Supplement		
10 vials	for 500mL medium	SR0075E
10 vials	for 2.0 litres medium	SR0075H

### Desoxycholate Agar

a differential medium for the enumeration of coliforms and for the isolation of enteric pathogens

500g	for 11.1 litres medium	CM0163B
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\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

### Desoxycholate Citrate Agar

a differential medium for the enumeration of coliforms and for the isolation of enteric pathogens

500g	for 10.3 litres medium	CM0035B
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### Desoxycholate Citrate Agar (Hynes)

for isolation of enteric pathogens

500g	for 9.6 litres medium	CM0227B
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### Dextrose Tryptone Agar

for the detection and enumeration of thermophilic and mesophilic organisms in food

500g	for 18.5 litres medium	CM0075B
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### Dextrose Tryptone Broth

for the detection and enumeration of thermophilic and mesophilic organisms in food

500g	for 33.3 litres medium	CM0073B
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### Diagnostic Sensitivity Test Agar (DSTA)

a susceptibility test agar for antimicrobial susceptibility testing

500g	for 12.5 litres medium	CM0261B
2.5kg	for 62.5 litres medium	CM0261R
5kg	for 125.0 litres medium	CM0261T

### Dichloran-Glycerol (DG18) (ISO) Agar Base

a selective, low water activity medium for xerophilic moulds from dried and semidried foods according to ISO 21527-2

Dichloran-Glycerol (DG18) (ISO) Agar base		
500g	for 15.8 litres medium	CM1150B
Pre-supplemented Dichloran-Glycerol (DG18) (ISO)		
500g	for 15.9 litres medium	CM1151B

### Dichloran-Glycerol (DG18) Selective Medium

a selective, low water activity medium for xerophilic moulds from dried and semidried foods

Dichloran-Glycerol (DG18) Agar Base		
500g	for 15.9 litres medium	CM0729B
Chloramphenicol Supplement		
10 vials	for 500mL medium	SR0078E
10 vials	for 2.0 litres medium	SR0078H

### Dichloran Rose-Bengal Chloramphenicol Agar (DRBC)

a selective medium for yeasts and moulds associated with food spoilage

DRBC Agar Base		
500g	for 15.9 litres medium	CM0727B
Chloramphenicol Supplement		
10 vials	for 500 mL medium	SR0078E
10 vials	for 2.0 litres medium	SR0078H

### Dichloran Rose-Bengal Chloramphenicol (ISO) Agar Base

a selective medium for yeasts and moulds associated with food spoilage, formulated according to ISO 21527-1

DRBC (ISO) Agar Base		
500g	for 15.8 litres medium	CM1148B
Pre-supplemented DRBC (ISO) Agar		
500g	for 15.8 litres medium	CM1149B
2.5kg	for 79 litres medium	CM1149R

### DNase Agar

for the detection of microbial deoxyribonuclease enzymes, particularly from staphylococci

500g	for 12.8 litres medium	CM0321B
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DRBC – see Dichloran Rose-Bengal Chloramphenicol Agar

DSTA – see Diagnostic Sensitivity Test Agar

### EC Broth

for the isolation of *E. coli* and other coliforms

500g	for 13.5 litres medium	CM0853B
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### EC Broth (Reduced Bile Salts)

a selective enrichment broth for the growth of *E. coli* O157 from food and environmental samples. Enhanced selectivity can be achieved with the addition of novobiocin.

500g	for 13.7 litres medium	CM0990B
2.5kg	for 68.5 litres medium	CM0990R
Novobiocin Supplement		
10 vials	for 500mL medium	SR0181E

### EC Broth with MUG

for the isolation and presumptive identification of *E. coli*

100g	for 2.7 litres medium	CM0979A
500g	for 13.5 litres medium	CM0979B

Edel-Kampelmacher Medium – see Brilliant Green Agar (Modified)

### ★ Edwards Medium Modified

for the selective isolation of *Streptococcus agalactiae*

500g	for 12.2 litres medium	CM0027B
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### EE Broth (Buffered Glucose Brilliant Green Bile Broth)

an enrichment medium for bile-tolerant, Gram-negative bacteria

500g	for 11.5 litres medium	CM0317B
5kg	for 114.9 litres medium	CM0317T

### Endo Agar

an APHA recommended medium for the confirmation of coliforms; also see Membrane Endo Agar LES

Endo Agar Base		
500g	for 13.9 litres medium	CM0479B
Basic Fuchsin Indicator		
10g		BR0050A

### Enterobacteria Enrichment Broth-Mossel (EP/USP/JP/BP)

an enrichment medium for bile-tolerant, Gram-negative bacteria in the microbiological examination of pharmaceutical products

500g	for 19.2 litres medium	CM1115B
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### Enterobacter sakazakii Isolation Agar

A chromogenic medium for the isolation and enumeration of *Cronobacter* (formerly *E. sakazakii*) from milk and milk products, with formulation that complies with ISO/TS 22964:2006

500g	for 18.0 litres medium	CM1134B
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Enterococcus Agar – see Slanetz and Bartley Medium

★ requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

## Dehydrated Culture Media

### Eosin Methylene Blue Agar (Levine)

an isolation medium for the differentiation of Enterobacteriaceae

500g	for 13.3 litres medium	CM0069B
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FBP Supplement – see [Campylobacter Growth Supplement](#)

### Fraser Broth

a secondary, selective, diagnostic enrichment medium for the isolation of *Listeria* spp. from food and environmental samples

Fraser Broth Base		
500g	for 8.7 litres medium	CM0895B
2.5kg	for 43.6 litres medium	CM0895R
5kg	for 87.1 litres medium	CM0895T
Fraser Supplement		
10 vials	for 500mL medium	SR0156E

GBS Agar – see [Group B Streptococci Medium](#)

GC Media – see [New York City Media](#) and [Thayer Martin Media](#)

### \* Gardnerella vaginalis Selective Medium

for the isolation of *Gardnerella vaginalis*

Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
Gardnerella vaginalis Selective Supplement		
10 vials	for 500mL medium	SR0119E

### Gentamicin Supplement

10 vials	256mg/vial	SR0185E
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### Giolitti-Cantoni Broth

for the enrichment of *Staphylococcus aureus* from foods

Giolitti-Cantoni Broth Base		
500g	for 9.2 litres medium	CM0523B
Potassium Tellurite 3.5%		
10x2mL		SR0030J

### G-N Anaerobe Selective Supplement

for selective isolation of Gram-negative anaerobes

10 vials	for 500mL medium	SR0108B
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### Group B Streptococci Medium

for the isolation and detection of Group B streptococci in clinical specimens

GBS Agar Base (Islam)		
500g	for 11.1 litres medium	CM0755B
Horse Serum		
100mL		SR0035C

GVPC Selective Medium – see [Legionella GVPC Selective Medium](#)

GVPN Selective Medium – see [Legionella GVPN Selective Medium](#)

### Haemophilus Test Medium (HTM)

for the susceptibility testing of *Haemophilus influenzae*

HTM Base		
500g	for 11.6 litres medium	CM0898B
HTM Supplement store at –20°C to 0°C		
10 vials	for 500mL medium	SR0158E

\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

### Half Fraser Broth

a primary selective enrichment broth for *Listeria* spp.

Fraser Broth Base		
500g	for 8.7 litres medium	CM0895B
2.5kg	for 43.6 litres medium	CM0895R
5kg	for 87.1 litres medium	CM0895T
Half Fraser Supplement		
10 vials	for 225mL medium	SR0166E
10 vials	for 2.25 litres medium	SR0166G

### Half Fraser Broth (without Ferric Ammonium Citrate)

a pre-supplemented primary selective enrichment broth for *Listeria* spp., no further additions, except Ferric Ammonium Citrate, if required

500g	for 8.7 litres medium	CM1053B
2.5kg	for 43.6 litres medium	CM1053R
10kg	for 174.4 litres medium	CM1053G

### Heart Infusion Broth

a highly nutritious, liquid medium recommended for the cultivation of fastidious organisms. Also see [Brain Heart Infusion Broth](#)

500g	for 13.5 litres medium	CM1032B
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### Hektoen Enteric Agar

a differential selective medium for the isolation of *Shigella* and *Salmonella* spp.

500g	for 6.6 litres medium	CM0419B
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### \* Helicobacter pylori Selective Medium

for the selective isolation of *Helicobacter pylori*

Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
Helicobacter pylori Selective Supplement (Dent)		
10 vials	for 500mL medium	SR0147E

### \* Hoyle Medium

for the isolation and differentiation of all types of *Corynebacterium diphtheriae*

Hoyle Medium Base		
500g	for 12.5 litres medium	CM0083B
Potassium Tellurite 3.5%		
10x2mL		SR0030J

### Iron Sulphite Agar

for the detection of thermophilic anaerobic organisms

500g	for 21.7 litres medium	CM0079B
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Irradiated Tryptone Soya Broth – see [Cold Filterable Tryptone Soya Broth](#)

Irradiated Vegetable Peptone Broth – see [Cold Filterable Vegetable Peptone Broth](#)

Islam Medium – see [Group B Streptococci Medium](#)

### Iso-Sensitest Agar

a semidefined medium designed for antimicrobial susceptibility testing

500g	for 15.9 litres medium	CM0471B
2.5kg	for 79.5 litres medium	CM0471R
5kg	for 159.0 litres medium	CM0471T

### Iso-Sensitest Broth

a semidefined medium designed for antimicrobial susceptibility testing

500g	for 21.4 litres medium	CM0473B
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### Kanamycin Aesculin Azide Agar

a selective medium for the isolation of enterococci in foodstuffs

Kanamycin Aesculin Azide Agar Base		
500g	for 11.7 litres medium	CM0591B
2.5kg	for 58.5 litres medium	CM0591R
Kanamycin Sulphate Supplement 10mg/vial		
10 vials	for 500mL medium	SR0092E

### Karmali Selective Medium

a blood-free, selective medium for the isolation of *Campylobacter jejuni* and *Campylobacter coli* when incubated at 42°C

Campylobacter Agar Base (Karmali)		
500g	for 11.6 litres medium	CM0935B
Campylobacter Selective Supplement (Karmali)		
10 vials	for 500mL medium	SR0167E
OR		
Modified Karmali Selective Supplement alternative supplement containing amphotericin B as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0205E

Kauffmann Medium – see Brilliant Green Agar

### K-F Streptococcus Agar

a selective medium for the isolation and enumeration of Group D streptococci

K-F Streptococcus Agar Base		
500g	for 6.5 litres medium	CM0701B
TTC Solution (1%)		
10x5mL	for 500mL medium	SR0229K
OR		
TTC Solution (5%)		
100mL		SR0211C

### Kligler Iron Agar

a differential medium for the identification of the Enterobacteriaceae

500g	for 9.1 litres medium	CM0033B
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### Lab-Lemco Agar

nutrient medium equivalent to USA nutrient extract formulations

500g	for 21.7 litres medium	CM0017B
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### Lab-Lemco Broth

nutrient medium equivalent to USA nutrient extract formulations

500g	for 62.5 litres medium	CM0015B
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### Lactic Acid 10%

10x1mL		SR0021H
10x5mL		SR0021K

### Lactose Broth

for the presumptive identification of *E. coli* and coliforms

500g	for 38.5 litres medium	CM0137B
2.5kg	for 192.5 litres medium	CM0137R

### Lauryl Tryptose Broth (Lauryl Sulphate Broth)

an APHA standard methods medium for the examination of water and waste water

500g	for 14.0 litres medium	CM0451B
2.5kg	for 70.0 litres medium	CM0451R

### Lauryl Tryptose Broth with MUG

for the presumptive identification of *E. coli*

500g	for 14.0 litres medium	CM0980B
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### Lauryl Tryptose Broth (Modified) with MUG

for the enumeration of presumptive *E. coli* and other coliforms from water, dairy and food samples; with additional tryptophan

500g	for 13.6 litres medium	CM0967B
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### Legionella BCYE Agar

a growth medium for the isolation of Legionellaceae

Legionella CYE Agar Base		
500g	for 20.0 litres medium	CM0655B
2.5kg	for 100 litres medium	CM0655R
Legionella BCYE Growth Supplement		
10 vials	for 100mL medium	SR0110A
10 vials	for 500mL medium	SR0110C

### Legionella BCYE Agar without L-Cysteine

to be used in conjunction with BCYE medium as a confirmatory test for *Legionella* spp.

Legionella CYE Agar Base		
500g	for 20.0 litres medium	CM0655B
2.5kg	for 100 litres medium	CM0655R
Legionella BCYE Growth Supplement without L-cysteine		
10 vials	for 100mL medium	SR0175A

### Legionella BMPA- $\alpha$ Selective Medium

a semiselective medium for the isolation of *Legionella pneumophila* from clinical and environmental specimens

Legionella CYE Agar Base		
500g	for 20.0 litres medium	CM0655B
2.5kg	for 100 litres medium	CM0655R
Legionella BMPA- $\alpha$ Growth Selective Supplement		
10 vials	for 100mL medium	SR0111E
10 vials	for 500mL medium	SR0111B
Legionella BCYE Growth Supplement		
10 vials	for 100mL medium	SR0110A
10 vials	for 500mL medium	SR0110C

### Legionella GVPC Selective Medium

a selective medium for the isolation of *Legionella* spp. from environmental samples

Legionella CYE Agar Base		
500g	for 20.0 litres medium	CM0655B
2.5kg	for 100 litres medium	CM0655R
Legionella GVPC Selective Supplement		
10 vials	for 500mL medium	SR0152E
Legionella BCYE Growth Supplement		
10 vials	for 100mL medium	SR0110A
10 vials	for 500mL medium	SR0110C



# 28 Culture Media and Supplements

## Dehydrated Culture Media

### Legionella GVPN Selective Medium

an alternative to GVPC selective medium, containing natamycin as a replacement for cycloheximide, for the selective isolation of *Legionella* spp.

Legionella CYE Agar Base		
500g	for 20.0 litres medium	CM0655B
2.5kg	for 100 litres medium	CM0655R
Legionella GVPN Selective Supplement		
10 vials	for 500mL medium	SR0215E
Legionella BCYE Growth Supplement		
10 vials	for 100mL medium	SR0110A
10 vials	for 500mL medium	SR0110C

### Legionella MWY Selective Medium

a selective medium for the isolation of *Legionella pneumophila* from potable water samples

Legionella CYE Agar Base		
500g	for 20.0 litres medium	CM0655B
2.5kg	for 100 litres medium	CM0655R
Legionella MWY Selective Supplement		
10 vials	for 100mL medium	SR0118E
10 vials	for 500mL medium	SR0118B
Legionella BCYE Supplement		
10 vials	for 100mL medium	SR0110A
10 vials	for 500mL medium	SR0110C

Levine Medium – see Eosin Methylene Blue Agar

### Liquid Yeast Autolysate

a source of nitrogen and vitamins suitable for addition to a range of culture media

10 vials	for 2.0 litres medium	SR0182H
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Listeria Chromogenic Agar – see Brilliance Listeria Agar

Listeria Chromogenic Agar (ISO) – see Chromogenic Listeria Agar (ISO)

Listeria Novel Enrichment Broth – see ONE Broth-Listeria

## Listeria Precis Method

a rapid culture method for the enrichment, isolation and identification of *Listeria monocytogenes* and *Listeria* spp. in just 2 days. Validated by AFNOR to ISO 16140 for all food, animal feed and environmental samples; use O.B.I.S. mono (ID0600M) for rapid confirmation.

### ONE Broth-Listeria

for selective enrichment of *Listeria* spp. from food samples in 24 hours

ONE Broth-Listeria Base		
500g	for 11.4 litres medium	CM1066B
2.5kg	for 57.0 litres medium	CM1066R
5kg	for 114 litres medium	CM1066T
ONE Broth-Listeria Selective Supplement		
10 vials	for 500mL medium	SR0234E
10 vials	for 2.25 litres medium	SR0234B
10 vials	for 2 litres medium	SR0234H
ONE Broth-Listeria Complete		
5x20L Dry-Bag	for 20 litres of medium	DB1066V

### Brilliance Listeria Agar

a chromogenic agar for the selective growth and differentiation of *Listeria monocytogenes* and *Listeria* spp.

Brilliance Listeria Agar Base		
500g	for 7.4 litres medium	CM1080B
5kg	for 74 litres medium	CM1080T
Brilliance Listeria Selective Supplement		
10 vials	for 500mL medium	SR0227E
Brilliance Listeria Differential Supplement		
10 vials	for 500mL medium	SR0228E

### Listeria Selective Agar (Oxford Formulation)

a selective and diagnostic medium for the detection of *Listeria* spp.

Listeria Selective Agar Base (Oxford)		
500g	for 9.0 litres medium	CM0856B
2.5kg	for 45.0 litres medium	CM0856R
5kg	for 90 litres medium	CM0856T
Listeria Selective Supplement		
10 vials	for 500mL medium	SR0140E
10 vials	for 2.5 litres medium	SR0140B
OR		
Modified Listeria Selective Supplement (Oxford) alternative supplement containing amphotericin B as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0206E
10 vials	for 2.5 litres medium	SR0206B

### Listeria Selective Enrichment Medium

this medium complies with the formulation often referred to as the FDA method

Listeria Enrichment Broth		
500g	for 13.9 litres medium	CM0862B
Listeria Selective Enrichment Supplement		
10 vials	for 500mL medium	SR0141E
OR		
Modified Listeria Selective Enrichment Supplement alternative supplement containing amphotericin B as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0213E
OR		
Listeria Selective Enrichment Supplement (Modified) includes cycloheximide; modified with 10mg/litre acriflavine		
10 vials	for 2.25 litres medium	SR0149A

### Listeria Selective Enrichment Media (UVM Formulations)

a two step, selective enrichment (USDA-FSIS) method

Listeria Enrichment Broth Base (UVM formulation) use with appropriate supplement for UVM I broth or UVM II broth		
500g	for 9.2 litres medium	CM0863B
Listeria Primary Selective Enrichment Supplement (UVM I)		
10 vials	for 500mL medium	SR0142E
10 vials	for 2.25 litres medium	SR0142B
OR		
Listeria Secondary Selective Enrichment Supplement (UVM II)		
10 vials	for 500mL medium	SR0143E

Listeria Selective Agar PALCAM – see PALCAM Agar

### Liver Broth

for the examination of foods for saccharolytic or putrefactive mesophilic and thermophilic anaerobes

500g	for 7.8 litres medium	CM0077B
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### Lysine Decarboxylase Broth Tablets (Taylor modification)

for the differentiation of the Enterobacteriaceae. Each tablet makes 5mL of medium; store at 2–8°C

100 tabs	for 0.5 litres medium	CM0308S
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### Lysine Iron Agar

a diagnostic medium for salmonellae, including *Salmonella arizonae*

500g	for 14.7 litres medium	CM0381B
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## Lysine Medium

for the isolation and enumeration of wild yeasts in pitching yeast

Lysine Medium Base		
500g	for 7.6 litres medium	CM0191B
Potassium Lactate		
10x1mL		SR0037H
Lactic Acid 10%		
10x1mL		SR0021H
10x5mL		SR0021K

## M17 Agar

for improved growth of lactic streptococci and their bacteriophages, and the selective enumeration of *Streptococcus thermophilus* from yoghurt

500g	for 10.4 litres medium	CM0785B
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## M17 Broth

for improved growth of lactic streptococci and their bacteriophages, and the selective enumeration of *Streptococcus thermophilus* from yoghurt

500g	for 13.4 litres medium	CM0817B
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## MacConkey Agar

a differential medium for the isolation of coliforms and intestinal pathogens in water, dairy products and biological specimens

500g	for 9.6 litres medium	CM0007B
2.5kg	for 48.0 litres medium	CM0007R

## MacConkey Agar (EP/USP/JP/BP)

a solid medium recommended for use in qualitative procedures for selection and differential isolation of Gram-negative bacilli

500g	for 10.0 litres medium	R453802
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## MacConkey Agar (without salt)

a differential medium for urine examination on which swarming of *Proteus* spp. is suppressed

500g	for 10.6 litres medium	CM0507B
2.5kg	for 53.2 litres medium	CM0507R
5kg	for 106 litres medium	CM0507T

## MacConkey Agar No. 2

a modification of MacConkey Agar No. 3 containing Bile Salts No. 2 for the recognition of enterococci

500g	for 9.7 litres medium	CM0109B
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## MacConkey Agar No. 3

a selective medium giving excellent differentiation between lactose and non-lactose fermenters with the inhibition of Gram-positive cocci

500g	for 9.7 litres medium	CM0115B
5kg	for 97.0 litres medium	CM0115T

## MacConkey Broth

a differential medium containing neutral red for the detection of coliform organisms in water and milk

500g	for 12.5 litres medium	CM0005B
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## MacConkey Broth (EP/USP/JP/BP)

a liquid medium recommended for use in qualitative procedures for selective isolation and presumptive identification of Enterobacteriaceae

500g	for 14.2 litres medium	R453822
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## MacConkey Broth Purple (US Formulation)

a differential medium containing bromocresol purple for the detection of coliforms

500g	for 12.5 litres medium	CM0505B
2.5kg	for 62.5 litres medium	CM0505R

## Malt Extract Agar

for the detection, isolation and enumeration of yeasts and moulds

500g	for 10.0 litres medium	CM0059B
5kg	for 100 litres medium	CM0059T

## Malt Extract Broth

for the cultivation of moulds and yeasts

500g	for 25.0 litres medium	CM0057B
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Mannitol Egg Yolk Polymyxin Agar – see MYP Agar

## Mannitol Salt Agar (Chapman Medium)

for the isolation of pathogenic staphylococci

500g	for 4.5 litres medium	CM0085B
2.5kg	for 22.5 litres medium	CM0085R
5kg	for 45.0 litres medium	CM0085T

## Mannitol Salt Agar (EP/USP/JP/BP)

a solid medium recommended for use in qualitative procedures for selective and differential isolation of staphylococci

500g	for 4.5 litres medium	R453902
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## Mannitol Selenite Broth

a modification of Selenite F Broth for the selective enrichment of salmonellae

Mannitol Selenite Broth Base		
500g	for 26.3 litres medium	CM0399B
Sodium Biselenite		
100g	for 25.0 litres medium	LP0121A

## Maximum Recovery Diluent (MRD)

a protective isotonic diluent

500g	for 52.6 litres medium	CM0733B
2.5kg	for 263.0 litres medium	CM0733R
5kg	for 526.0 litres medium	CM0733T

## Membrane Clostridium perfringens Medium (m-CP)

a chromogenic medium for rapid isolation and presumptive identification of *Clostridium perfringens* from water samples

Membrane Clostridium perfringens (m-CP) Agar Base		
500g	for 7.0 litres medium	CM0992B
Membrane Clostridium perfringens (m-CP) Selective Supplement		
10 vials	for 500mL medium	SR0188E

## Membrane Endo Agar LES

an APHA recommended medium for the confirmation of coliforms

Membrane Endo Agar LES		
500g	for 11.1 litres medium	MM0551B
Basic Fuchsin Indicator		
10g		BR0050A

## Membrane Lactose Glucuronide Agar (MLGA)

a selective chromogenic medium for differentiation of *E. coli* and other coliforms

500g	for 5.7 litres medium	CM1031B
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# 30 Culture Media and Supplements

## Dehydrated Culture Media

### Membrane Lauryl Sulphate Broth

a direct replacement for Membrane Enriched Teepol Broth requiring no supplementation

500g	for 6.6 litres medium	MM0615B
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### Meropenem Supplement

10 vials	1mg/vial	SR0184E
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### Milk Agar

plate count agar for use in the dairy industry

500g	for 20.8 litres medium	CM0021B
2.5kg	for 104.0 litres medium	CM0021R

### Milk Plate Count Agar

with antibiotic free skimmed milk

500g	for 25.6 litres medium	CM0681B
2.5kg	for 128.0 litres medium	CM0681R

### Minerals Modified Glutamate Medium

for the enumeration of the coliform group in water (supplied as a twin pack)

Minerals Modified Glutamate Medium Base plus Sodium Glutamate		
500g plus 300g	for 22.0 litres medium	CM0607G

MKT-n – see Muller-Kauffmann Tetrathionate Novobiocin Broth

### MLCB Agar

for the selective isolation of salmonellae (not *Salmonella* Typhi or *Salmonella* Paratyphi A)

500g	for 10.2 litres medium	CM0783B
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MLGA – see Membrane Lactose Glucuronide Agar

MLSB – see Membrane Lauryl Sulphate Broth

Modified Brilliant Green Agar – see Brilliant Green Agar (Modified)

### Modified Lauryl Sulphate Tryptose Vancomycin Broth

for selective enrichment of *Cronobacter* (formerly *E. sakazakii*) from milk and milk products, with formulation that complies with ISO/TS 22964:2006

Modified Lauryl Sulphate Tryptose Broth Base (mLST)		
500g	for 7.74 litres medium	CM1133B
Vancomycin Supplement (5mg)		
10 vials	for 500mL medium	SR0247E

Modified Lauryl Tryptose Broth with MUG – see Lauryl Tryptose Broth (Modified) with MUG

Modified New York City Media – see New York City Media

### Modified Semi-solid Rappaport Vassiliadis (MSRV) Medium

for detection of motile *Salmonella* spp. from food and environmental samples

MSRV Medium Base N.B. maximum shelf life of 12 months		
500g	for 15.8 litres medium	CM0910B
MSRV Selective Supplement		
10 vials	for 500mL medium	SR0161E

### Modified Semi-solid Rappaport Vassiliadis (MSRV) Medium (ISO)

a semisolid medium for the detection of *Salmonella* spp. from food and environmental samples, with formulation conforming to that recommended in ISO 6579 Annex D

MSRV (ISO) Medium Base N.B. maximum shelf life of 12 months		
500g	for 15.8 litres medium	CM1112B
MSRV Selective Supplement		
10 vials	for 500mL medium	SR0161E

Modified Tryptone Soya Broth – see Tryptone Soya Broth (Modified)

Modified Wadowsky Yee Medium – see *Legionella* MWY Selective Medium

MRD – see Maximum Recovery Diluent

### MRS Agar (De Man, Rogosa, Sharpe)

for the growth of lactobacilli

500g	for 8.1 litres medium	CM0361B
2.5kg	for 40.5 litres medium	CM0361R
5kg	for 81 litres medium	CM0361T

### MRS (De Man, Rogosa, Sharpe) (ISO) Agar

for the growth of lactobacilli. Complies with ISO 15214:1998

500g	for 7.5 litres medium	CM1153B
2.5kg	for 37.5 litres medium	CM1153R

### MRS Broth (De Man, Rogosa, Sharpe)

for the growth of lactobacilli

500g	for 9.6 litres medium	CM0359B
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### MRVP Medium (Clarks and Lubs Medium)

a glucose-phosphate medium for the differentiation of the coli-aerogenes group by the Methyl Red and Voges-Proskauer tests

500g	for 29.4 litres medium	CM0043B
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MSRV – see Modified Semi-solid Rappaport Vassiliadis Medium

MSRV (ISO) – see Modified Semi-solid Rappaport Vassiliadis Medium (ISO)

m-TSB – see Tryptone Soya Broth (Modified)

### Mueller-Hinton Agar

conforming to the M6-A2 CLSI international standard for antimicrobial susceptibility testing media

500g	for 13.2 litres medium	CM0337B
2.5kg	for 66.0 litres medium	CM0337R
5kg	for 132.0 litres medium	CM0337T

### Mueller-Hinton Broth

conforming to international standards for antimicrobial susceptibility testing media

500g	for 23.8 litres medium	CM0405B
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### Muller-Kauffmann Tetrathionate Broth Base

a selective enrichment medium for the isolation of *Salmonella* and the suppression of *Proteus* spp.

500g	for 6.1 litres medium	CM0343B
2.5kg	for 30.5 litres medium	CM0343R

### Muller-Kauffmann Tetrathionate Novobiocin Broth (MKTn)

a selective enrichment broth for the isolation of *Salmonella* from food samples; complies with ISO 6579:2002

MKTn Broth Base		
500g	for 5.8 litres medium	CM1048B
Novobiocin Supplement		
10 vials	for 250mL medium	SR0181E

### MUG Supplement

4-methylumbelliferyl- $\beta$ -D-glucuronide; a fluorogenic substrate for the detection of *Escherichia coli*

10 vials	50mg/vial	BR0071E
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### Mycoplasma Agar

for the selective isolation of *Mycoplasma* spp.

Mycoplasma Agar Base		
500g	for 14.1 litres medium	CM0401B
Mycoplasma Supplement G		
10 vials	for 80mL medium	SR0059C

### Mycoplasma Broth

for the selective isolation of *Mycoplasma* spp.

Mycoplasma Broth Base		
500g	for 19.6 litres medium	CM0403B
Mycoplasma Supplement G		
10 vials	for 80mL medium	SR0059C

### Mycoplasma pneumoniae Bi-phasic Medium

for the selective isolation of *Mycoplasma pneumoniae*

Mycoplasma Agar Base		
500g	for 14.1 litres medium	CM0401B
Mycoplasma Supplement P each vial reconstitutes to 20mL and produces 10 quantities of bi-phasic medium		
10 vials	for 10 overlays each	SR0060C

### MYP Agar

a medium for the enumeration of *Bacillus cereus* in food samples

MYP Agar Base		
500g	for 11.6 litres medium	CM0929B
Polymyxin B Supplement		
10 vials	for 500mL medium	SR0099E
Egg Yolk Emulsion		
100mL		SR0047C

### Neomycin Supplement

allows the growth of clostridia and other anaerobes

10 vials	150mg/vial	SR0163H
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### \* New York City Media

for the isolation of *Neisseria gonorrhoeae*. Different combinations of growth and selective supplements give media with alternative growth and inhibitory properties; visit [www.thermoscientific.com/microbiology](http://www.thermoscientific.com/microbiology).

GC Agar Base		
500g	for 13.9 litres medium	CM0367B
2.5kg	for 69.5 litres medium	CM0367R
5kg	for 139 litres medium	CM0367T
Yeast Autolysate Supplement		
10 vials	for 500mL medium	SR0105B
Liquid Yeast Autolysate		
10 vials	for 2.0 litres medium	SR0182H
Laked Horse Blood		
100mL		SR0048C
LCAT Selective Supplement		
10 vials	for 500mL medium	SR0095B
10 vials	for 2.0 litres medium	SR0095H
VCAT Selective Supplement		
10 vials	for 500mL medium	SR0104B
10 vials	for 2.0 litres medium	SR0104H

Nickerson Medium – see BIGGY Agar

### Nitrocefin

for the detection of  $\beta$ -lactamase activity

Nitrocefin with Rehydration Fluid		
2x5 vials	1mg/vial pair	SR0112C

### Novobiocin Supplement

can be used to increase the selectivity of some *Salmonella* and *E. coli* 0157 media

10 vials	10mg/vial	SR0181E
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Novel Enrichment Broth-*Listeria* – see ONE Broth-*Listeria*

### N-S Anaerobe Selective Supplement

for the selective isolation of nonsporing anaerobes

10 vials	for 500mL medium	SR0107B
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### Nutrient Agar

500g	for 17.9 litres medium	CM0003B
2.5kg	for 89.5 litres medium	CM0003R
5kg	for 179 litres medium	CM0003T

### Nutrient Agar Tablets

each tablet makes 5mL of medium

100 tabs	for 500mL medium	CM0004C
500 tabs	for 2.5 litres medium	CM0004D

### Nutrient Broth

500g	for 38.5 litres medium	CM0001B
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### Nutrient Broth No. 2

500g	for 20.0 litres medium	CM0067B
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### Nutrient Gelatin

for the differentiation of microorganisms by their proteolytic effects

500g	for 3.9 litres medium	CM0635B
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\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

# 32 Culture Media and Supplements

## Dehydrated Culture Media

### OGYE Selective Supplement

Oxytetracycline 0.05g/vial		
10 vials	for 500mL medium	SR0073A

OGYE Medium – see [Oxytetracycline Glucose Yeast Extract Medium](#)

### ONE Broth-Listeria

for selective enrichment of *Listeria* spp. from food and environmental samples in 24 hours. This medium is the selective enrichment broth used in **Listeria Precis**

ONE Broth-Listeria Base		
500g	for 11.4 litres medium	CM1066B
2.5kg	for 57.0 litres medium	CM1066R
5kg	for 114 litres medium	CM1066T
ONE Broth-Listeria Selective Supplement		
10 vials	for 500mL medium	SR0234E
10 vials	for 2 litres medium	SR0234H
10 vials	for 2.25 litres medium	SR0234B

### ONE Broth-Salmonella

for selective enrichment of *Salmonella* spp. from food samples in 18 hours when used in **Salmonella Precis**; not recommended for enrichment in other methods

ONE Broth-Salmonella Base		
500g	for 20.0 litres medium	CM1091B
5kg	for 200 litres medium	CM1091T
ONE Broth-Salmonella Selective Supplement		
10 vials	for 225mL medium	SR0242E
10 vials	for 2.25 litres medium	SR0242B

### OPSP Agar

for the enumeration of *Clostridium perfringens* in foods

Perfringens Agar Base (OPSP)		
500g	for 11.0 litres medium	CM0543B
2.5kg	for 55.0 litres medium	CM0543R
Perfringens (OPSP) Supplement A		
10 vials	for 500mL medium	SR0076E
Perfringens (OPSP) Supplement B		
10 vials	for 500mL medium	SR0077E

### Orange Serum Agar

for the isolation and enumeration of spoilage organisms in citrus products

500g	for 13.5 litres medium	CM0657B
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ORSAB – see [Oxacillin Resistance Screening Agar \(ORSA\)](#)

### OSCM

a selective chromogenic medium for the presumptive identification of *Salmonella* spp. from clinical and food samples

Salmonella Chromogenic Agar Base		
500g	for 10.0 litres medium	CM1007B
Salmonella Selective Supplement		
10 vials	for 500mL medium	SR0194E

### Oxacillin Resistance Screening Agar (ORSA)

a medium for screening clinical samples for the presence of oxacillin-resistant staphylococci

Oxacillin Resistance Screening Agar Base		
500g	for 4.8 litres medium	CM1008B
ORSAB Selective Supplement		
10 vials	for 500mL medium	SR0195E

Oxford Listeria Agar – see [Listeria Selective Agar \(Oxford\)](#)

Oxoid Listeria Rapid Culture Method – see [Listeria Rapid Culture Method](#)

Oxoid Salmonella Rapid Culture Method – see [Salmonella Rapid Culture Method](#)

### Oxytetracycline Glucose Yeast Extract Selective Medium (OGYE)

a medium for the selective enumeration of yeasts and moulds

Oxytetracycline Glucose Yeast Extract Agar Base		
500g	for 13.5 litres medium	CM0545B
2.5kg	for 67.5 litres medium	CM0545R
OGYE Selective Supplement		
10 vials	for 500mL medium	SR0073A

### PALCAM Agar

a selective and diagnostic medium for the detection of *Listeria* spp.

PALCAM Agar Base		
500g	for 7.2 litres medium	CM0877B
2.5kg	for 36.0 litres medium	CM0877R
PALCAM Selective Supplement		
10 vials	for 500mL medium	SR0150E
10 vials	for 2.5 litres medium	SR0150B

Peptone Salt Broth – see [Maximum Recovery Diluent](#)

Peptone Water (Alkaline) – see [Alkaline Peptone Water](#)

### Peptone Water (Andrade)

a nutrient base containing Andrade's indicator to which carbohydrates and other diagnostic reagents may be added for use in fermentation studies

500g	for 33.3 litres medium	CM0061B
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### Peptone Water

a basal medium to which carbohydrates and an indicator may be added for fermentation studies

500g	for 33.3 litres medium	CM0009B
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PEMBA – see [Bacillus cereus Selective Agar](#)

Perfringens (OPSP) Agar – see [OPSP Agar](#)

Perfringens TSC Agar – see [Tryptose Sulphite Cycloserine Agar](#)

Perfringens SFP Agar – see [Shahadi Ferguson Agar](#)

Phosphatidylinositol Supplement – see [Chromogenic Listeria Differential Supplement \(ISO\)](#)

### Plate Count Agar

500g	for 28.6 litres medium	CM0325B
2.5kg	for 143.0 litres medium	CM0325R
5kg	for 286 litres medium	CM0325T

Plate Count Agar APHA – see [Standard Plate Count Agar](#)

Plate Count Agar with antibiotic free skimmed milk – see [Milk Plate Count Agar](#)

Plate Count Agar (Water) – see [Water Plate Count Agar](#)

### Polymyxin B Supplement

10 vials	50,000 IU/vial	SR0099E
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### Post-Pasteurisation Contamination Test (PPCT) Agar

Milk Agar		
500g	for 20.8 litres medium	CM0021B
Post-Pasteurisation Contamination Test (PPCT) Selective Supplement		
10 vials	for 200mL medium	SR0159E



## Potato Dextrose Agar

acid pH medium for the isolation of dermatophytes and other moulds and yeasts. Also, used during the preparation of *Aspergillus niger* for use in the Harmonized Microbial Limits Tests, according to EP/USP/JP.

500g	for 12.8 litres medium	CM0139B
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## \* Preston Selective Agar

for the isolation of *Campylobacter jejuni* and *Campylobacter coli* from human, animal, avian and environmental specimens, this medium can be supplemented with Campylobacter Growth Supplement

Campylobacter Agar Base		
500g	for 13.5 litres medium	CM0689B
Preston Campylobacter Selective Supplement		
10 vials	for 500mL medium	SR0117E
OR		
Modified Preston Campylobacter Selective Supplement alternative supplement containing amphotericin B as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0204E
Campylobacter Growth Supplement		
10 vials	for 500mL medium	SR0232E

## Preston Selective Broth

for the recovery of *Campylobacter jejuni* and *Campylobacter coli*, this medium can be supplemented with Campylobacter Growth Supplement

Nutrient Broth No. 2		
500g	for 20.0 litres medium	CM0067B
Preston Campylobacter Selective Supplement		
10 vials	for 500mL medium	SR0117E
OR		
Modified Preston Campylobacter Selective Supplement alternative supplement containing amphotericin B as a replacement for cycloheximide		
10 vials	for 500mL medium	SR0204E
Campylobacter Growth Supplement		
10 vials	for 500mL medium	SR0232E

## Pseudomonas CFC Agar

a selective medium for the isolation of *Pseudomonas* spp.

Pseudomonas Agar Base		
500g	for 10.3 litres medium	CM0559B
2.5kg	for 51.5 litres medium	CM0559R
Pseudomonas CFC Supplement		
10 vials	for 500mL medium	SR0103E

## Pseudomonas CN Agar

a selective medium for the isolation of *Pseudomonas aeruginosa*

Pseudomonas Agar Base		
500g	for 10.3 litres medium	CM0559B
2.5kg	for 51.5 litres medium	CM0559R
Pseudomonas CN Supplement		
10 vials	for 500mL medium	SR0102E

*Pseudomonas cepacia* Medium – see *Burkholderia cepacia* Medium

## Pseudomonas Cetrinide Agar Base

a medium for the selective isolation and identification of *Pseudomonas aeruginosa* from a range of samples. This formulation is recommended in USP, EP, and AOAC methods.

500g	for 11.0 litres medium	CM0579B
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## R2A Agar

a medium for the enumeration of heterotrophic bacteria from water samples

500g	for 27.6 litres medium	CM0906B
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## Raka-Ray Medium

a medium for the isolation of lactic acid bacteria in beer and brewing processes. Requires supplementation with phenylethanol, sorbitan mono-oleate and cycloheximide.

Raka-Ray Agar Base		
500g	for 6.5 litres medium	CM0777B

## Rappaport-Vassiliadis (RV) Enrichment Broth

a selective enrichment broth for the isolation of salmonellae. **N.B.** maximum shelf life of 12 months

500g	for 16.7 litres medium	CM0669B
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Rappaport Vassiliadis Soya Enrichment Broth MLT (EP/USP/JP/BP) - see RVS Enrichment Broth MLT (EP/USP/JP/BP)

## Rappaport-Vassiliadis Soya (RVS) Peptone Broth

a buffered, selective enrichment broth for the isolation of salmonellae. **N.B.** maximum shelf life of 12 months

500g	for 18.7 litres medium	CM0866B
2.5kg	for 93.5 litres medium	CM0866R

## Reinforced Clostridial Agar

for the cultivation and enumeration of clostridia and other anaerobes

500g	for 9.5 litres medium	CM0151B
2.5kg	for 47.5 litres medium	CM0151R

## Reinforced Clostridial Medium MLT (EP/USP/JP/BP)

a medium intended for use in qualitative procedures for cultivation of clostridia and other anaerobic organisms

500g	for 13.1 litres medium	R455402
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## Reinforced Clostridial Medium (RCM)

use this semisolid medium for the enumeration of clostridia and other anaerobes

500g	for 13.2 litres medium	CM0149B
5kg	for 132 litres medium	CM0149T

## Rogosa Agar

for the selective isolation and enumeration of lactobacilli

500g	for 6.1 litres medium	CM0627B
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Rothe Broth – see Azide Dextrose Broth

## Rose-Bengal Chloramphenicol Selective Medium

a medium for the selective enumeration of moulds and yeasts from food

Rose-Bengal Chloramphenicol Agar Base		
500g	for 15.6 litres medium	CM0549B
2.5kg	for 78.0 litres medium	CM0549R
5kg	for 156 litres medium	CM0549T
Chloramphenicol Supplement		
10 vials	for 500mL medium	SR0078E
10 vials	for 2.0 litres medium	SR0078H

RPF – see Baird Parker RPF

RV – see Rappaport-Vassiliadis Enrichment Broth

RVS – see Rappaport-Vassiliadis Soya Peptone Broth

\* requires the addition of blood

# 34 Culture Media and Supplements

## Dehydrated Culture Media

### RVS Enrichment Broth MLT (EP/USP/JP/BP)

a liquid medium recommended for use in qualitative procedures for selective enrichment and isolation of *Salmonella* spp.

500g	for 18.4 litres medium	R455432
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Ryan's Agar – see *Aeromonas* Medium

### Sabouraud Dextrose Agar

acid pH medium for the isolation of dermatophytes and other moulds and yeasts. This can be made selective using chloramphenicol.

500g	for 7.7 litres medium	CM0041B
2.5kg	for 38.5 litres medium	CM0041R
5kg	for 77.0 litres medium	CM0041T

### Sabouraud Dextrose Liquid Medium (Sabouraud Dextrose Broth) EP/USP/JP

a liquid medium recommended for testing sterile and nonsterile products and for the determination of fungistatic activity in pharmaceutical products

500g	for 16.7 litres medium	CM0147B
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### Sabouraud Maltose Agar

for use where maltose is the preferred carbohydrate source, it may be made selective by the addition of chloramphenicol

500g	for 7.7 litres medium	CM0541B
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*Salmonella* Chromogenic Medium - see OSCM

*Salmonella* Chromogenic Medium II - see *Brilliance* *Salmonella* Agar

*Salmonella* Novel Enrichment Broth – see ONE Broth-*Salmonella*

## Salmonella Precis Method

a rapid culture method for the enrichment, isolation and identification of *Salmonella* spp. in just 2 days. Validated by AFNOR to ISO 16140 for all food, animal feed and environmental samples; use *Salmonella* Latex (FT0203A) for rapid confirmation.

### ONE Broth-*Salmonella*

an 18 hour selective enrichment broth for *Salmonella* spp., only for use with the *Salmonella* Precis Method

ONE Broth- <i>Salmonella</i> Base		
500g	for 20.0 litres medium	CM1091B
5kg	for 200 litres medium	CM1091T
ONE Broth- <i>Salmonella</i> Selective Supplement		
10 vials	for 225mL medium	SR0242E
10 vials	for 2.25 litres medium	SR0242B
ONE Broth- <i>Salmonella</i> Complete		
10x20L Dry-Bag	for 20 litres of medium	DB1091W

### *Brilliance* *Salmonella* Agar

a novel chromogenic medium incorporating Inhibigen technology, for the presumptive identification of *Salmonella* spp. from food and clinical samples

<i>Brilliance</i> <i>Salmonella</i> Agar Base		
500g	for 9.3 litres medium	CM1092B
5kg	for 93 litres medium	CM1092T
<i>Salmonella</i> Selective Supplement		
10 vials	for 500mL medium	SR0194E

*Salmonella*/Shigella Agar – see SS Agar

*Salmonella*/Shigella Modified – see SS Agar Modified

### Salt Meat Broth Tablets

an enrichment medium for the isolation of staphylococci from grossly contaminated specimens

100 tabs	each tab for 5mL	CM0094C
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### Schaedler Anaerobe Agar

a thioglycollate-free medium for the growth of aerobic and anaerobic organisms

500g	for 12.5 litres medium	CM0437B
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### Schaedler Anaerobe Broth

a thioglycollate-free broth for the general growth of anaerobes, for use in blood culture and antibiotic MIC studies

500g	for 18.9 litres medium	CM0497B
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Schiemann's CIN Agar – see *Yersinia* Selective (CIN) Agar

### Selenite Broth (10mL)

a ready-to-use broth for the isolation of salmonellae from faeces and food products

24x10mL		LR0039A
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Selenite Broth with Mannitol – see Mannitol Selenite Broth

### Selenite Cystine Broth

a selective enrichment medium for the isolation of specimens undergoing examination for salmonellae

Selenite Cystine Broth Base		
500g	for 26.3 litres medium	CM0699B
Sodium Biselenite		
100g	for 25.0 litres medium	LP0121A

### Selenite F Broth

for the selective enrichment of salmonellae from faeces and food products

Selenite Broth Base (Lactose)		
500g	for 26.3 litres medium	CM0395B
Sodium Biselenite		
100g	for 25.0 litres medium	LP0121A

### Sensitest Agar

for antimicrobial susceptibility testing

500g	for 15.6 litres medium	CM0409B
2.5kg	for 78.0 litres medium	CM0409R

### Shahadi Ferguson Agar

a selective medium for the presumptive identification and enumeration of *Clostridium perfringens*

Perfringens Agar Base (TSC/SFP)		
500g	for 10.9 litres medium	CM0587B
Perfringens (SFP) Supplement		
10 vials	for 500mL medium	SR0093E
Egg Yolk Emulsion		
100mL		SR0047C

### \* Sheep Blood Agar Base

formulated to give improved haemolytic reactions with sheep blood

500g	for 12.5 litres medium	CM0854B
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### SIM Medium

a motility-indole medium for the differentiation of the Enterobacteriaceae

500g	for 16.7 litres medium	CM0435B
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### Simmons Citrate Agar

for the differentiation of the Enterobacteriaceae

500g	for 21.7 litres medium	CM0155B
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### \* Skirrow Selective Medium

a selective medium for the isolation of *Campylobacter* spp. at 42°C, this medium can be used with the Campylobacter Growth Supplement

Campylobacter Selective Supplement (Skirrow)		
10 vials	for 500mL medium	SR0069E
10 vials	for 2.0 litres medium	SR0069H
Blood Agar Base No. 2		
500g	for 12.5 litres medium	CM0271B
OR		
Columbia Blood Agar Base		
500g	for 12.8 litres medium	CM0331B
Campylobacter Growth Supplement		
10 vials	for 500mL medium	SR0232E

### Slanetz and Bartley Medium (Enterococcus Agar)

for the detection and enumeration of faecal enterococci

500g	for 11.9 litres medium	CM0377B
2.5kg	for 59.5 litres medium	CM0377R

### Sorbitol MacConkey Agar

a selective differential medium for detection of *E. coli* O157. This medium can be made more selective by the addition of C-T Supplement – see Cefixime Tellurite Sorbitol MacConkey Agar

500g	for 9.7 litres medium	CM0813B
2.5kg	for 48.5 litres medium	CM0813R

### Sorbitol MacConkey Agar with BCIG

selective and differential medium for the detection of *Escherichia coli* O157, incorporating BCIG which can be used with C-T Supplement

500g	for 9.7 litres medium	CM0981B
C-T Supplement store below 0°C		
10 vials	for 500mL medium	SR0172E
10 vials	for 2.0 litres medium	SR0172H
10 vials	for 9.0 litres medium	SR0172N

Sorbitol MacConkey Agar with Cefixime and Rhamnose – see Cefixime Rhamnose Sorbitol MacConkey Agar

Soybean Casein Digest Agar – see Tryptone Soya Agar

Soybean Casein Digest Medium – see Tryptone Soya Broth

### SS Agar

for the isolation of salmonellae and shigellae

500g	for 7.9 litres medium	CM0099B
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### SS Agar Modified

for the isolation of salmonellae and shigellae

500g	for 8.8 litres medium	CM0533B
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### STAA Agar

medium for the isolation of *Brochothrix thermosphacta* from food samples

STAA Agar Base		
500g	for 13.5 litres medium	CM0881B
STAA Selective Supplement with actidione		
10 vials	for 500mL medium	SR0151E

### STA Agar

medium for the isolation of *Brochothrix thermosphacta* from food samples

STAA Agar Base		
500g	for 13.5 litres medium	CM0881B
STA Selective Supplement without actidione		
10 vials	for 500mL medium	SR0162E

### Standard Plate Count Agar APHA

a standard medium complying with the APHA formulation for use in testing milk, water, food and dairy products

500g	for 21.3 litres medium	CM0463B
5kg	for 213 litres medium	CM0463T

### Staphylococcus Medium No. 110

a selective medium for the isolation and differentiation of pathogenic staphylococci

500g	for 3.3 litres medium	CM0145B
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Staph/Strep Selective Medium - see CNA Staph/Strep Selective Agar

Streptococcus Selective Agar - see COBA Selective Medium

### Stuart Transport (Modified) Medium

a semisolid, non-nutritional transport medium

500g	for 31.3 litres medium	CM0111B
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### TBX Agar

Tryptone Bile Agar with X-Glucuronide, a chromogenic medium for the detection of *E. coli*

500g	for 13.7 litres medium	CM0945B
2.5kg	for 68.5 litres medium	CM0945R
5kg	for 137 litres medium	CM0945T

TCBS Cholera Medium – see Cholera Medium TCBS

\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

## Dehydrated Culture Media

### Tergitol-7 Agar

for the enumeration and identification of coliform bacteria

Tergitol-7 Agar Base		
500g	for 9.2 litres medium	CM0793B
TTC Solution (0.125%)		
10x2mL	for 100mL medium	SR0148A
TTC Solution (5%)		
100mL		SR0211C

### Tetrathionate Broth Base

for the selective enrichment of salmonellae

500g	for 6.5 litres medium	CM0029B
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### Tetrathionate Broth Base (USA)

an American formulation for the selective enrichment of specimens undergoing examination for salmonellae

500g	for 10.9 litres medium	CM0671B
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Tetrathionate (Muller-Kauffmann) – see Muller-Kauffmann Tetrathionate Broth Base

### \* Thayer Martin Media

for the isolation of *Neisseria gonorrhoeae*. Different combinations of growth and selective supplements give media with alternative growth and inhibitory properties; visit [www.thermoscientific.com/microbiology](http://www.thermoscientific.com/microbiology).

GC Agar Base		
500g	for 13.9 litres medium	CM0367B
2.5kg	for 69.5 litres medium	CM0367R
5 kg	for 139 litres medium	CM0367T
Haemoglobin Powder Soluble		
500g	for 50.0 litres medium	LP0053B
Vitox plus diluent		
2x5 vials	for 500mL medium	SR0090A
2x5 vials	for 2.0 litres medium	SR0090H
VCN Selective Supplement		
10 vials	for 500mL medium	SR0101E
VCNT Selective Supplement		
10 vials	for 500mL medium	SR0091E
10 vials	for 2.0 litres medium	SR0091H

### Thioglycollate Broth, alternative

a non-viscous thioglycollate medium for the culture of turbid biological products

500g	for 17.2 litres medium	CM0391B
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### Thioglycollate Medium

500g	for 16.9 litres medium	CM0173B
5kg	for 169.0 litres medium	CM0173T

### Thioglycollate Medium (Brewer)

500g	for 25.0 litres medium	CM0023B
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### Tinsdale Medium

a medium for the isolation and identification of *Corynebacterium diphtheria*

Tinsdale Agar Base		
500g	for 11.1 litres medium	CM0487B
Tinsdale Supplement		
10 vials	for 200mL medium	SR0065A

\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

### Todd-Hewitt Broth

for the cultivation of streptococci prior to serological grouping

500g	for 13.7 litres medium	CM0189B
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### Tomato Juice Agar

for the cultivation of lactobacilli

500g	for 9.6 litres medium	CM0113B
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### Tributyryn Agar

100mL		PM0004C
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### Trichomonas Medium

a medium for the cultivation of *Trichomonas vaginalis*

Trichomonas Medium Base		
500g	for 13.3 litres medium	CM0161B
Horse Serum		
100mL		SR0035C

### Trichomonas Medium No. 2

a ready-to-use medium for the cultivation of *Trichomonas vaginalis*

24x5mL		LR0027A
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### Triple Sugar Iron Agar

a composite medium for the differentiation of the Enterobacteriaceae

500g	for 7.7 litres medium	CM0277B
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### Tryptone Bile Agar

for the detection and enumeration of *E. coli* biotype 1 in foods

500g	for 13.7 litres medium	CM0595B
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Tryptone Bile X-Glucuronide Medium – see TBX Agar

### Tryptone Glucose Extract Agar

a USA standard methods medium for the examination of dairy products

500g	for 20.8 litres medium	CM0127B
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### Tryptone Soya Agar (Soybean Casein Digest Agar)

a general purpose medium for the growth of a wide variety of organisms; complies with formula specified in EP/USP/JP/BP

500g	for 12.5 litres medium	CM0131B
2.5kg	for 62.5 litres medium	CM0131R
5kg	for 125.0 litres medium	CM0131T

### Tryptone Soya Broth (Soybean Casein Digest Medium)

recommended for general laboratory use and sterility testing; complies with formula specified in EP/USP/JP/BP

500g	for 16.7 litres medium	CM0129B
2.5kg	for 83.3 litres medium	CM0129R
5kg	for 167.0 litres medium	CM0129T

Tryptone Soya Broth (Cold Filterable) – see Cold Filterable Tryptone Soya Broth

## Tryptone Soya Broth Modified (mTSB)

a broth for *E. coli* O157, the selectivity of which can be increased by using supplements as appropriate

Modified Tryptone Soya Broth (mTSB) Base		
500g	for 15.2 litres medium	CM0989B
Novobiocin Supplement		
10 vials	for 500mL medium	SR0181E

TSC Agar – see Tryptose Sulphite Cycloserine Agar

## Tryptone Water

for the detection of indole production

500g	for 33.3 litres medium	CM0087B
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## ★ Tryptose Blood Agar Base

a nutritious medium specially formulated for use as a blood agar for the growth of fastidious organisms

500g	for 16.7 litres medium	CM0233B
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## Tryptose Phosphate Broth

for the cultivation of fastidious bacteria and as an adjuvant to tissue culture media

500g	for 16.9 litres medium	CM0283B
5kg	for 169.0 litres medium	CM0283T

## Tryptose Sulphite Cycloserine (TSC) Agar

a selective medium for the presumptive identification and enumeration of *Clostridium perfringens*

Perfringens Agar Base (TSC/SFP)		
500g	for 10.9 litres medium	CM0587B
Perfringens (TSC) Supplement		
10 vials	for 500mL medium	SR0088E
Egg Yolk Emulsion		
100mL		SR0047C

## Universal Beer Agar

for the isolation of beer spoilage organisms; can be supplemented with cycloheximide

Universal Beer Agar		
500g	for 8.1 litres medium	CM0651B
Cycloheximide 0.1% Solution		
100mL		SR0222C

## Urea Agar

for the detection of urease production

Urea Agar Base (Christensen Agar Base)		
500g	for 20.8 litres medium	CM0053B
Urea 40% Solution		
10x5mL	for 100mL medium	SR0020K

## Urea Broth

for the detection of urease production

Urea Broth Base (Christensen Broth Base)		
500g	for 55.6 litres medium	CM0071B
Urea 40% Solution		
10x5mL	for 100mL medium	SR0020K

UVM Broths – see Listeria Selective Enrichment Media (UVM Formulations)

## Vancomycin Supplement

10 vials	3mg/vial	SR0186E
10 vials	5mg/vial	SR0247E

## Violet Red Bile (Lactose) Agar

for the presumptive enumeration of coliforms in foods

500g	for 13.0 litres medium	CM0107B
2.5kg	for 65.0 litres medium	CM0107R
5kg	for 130.0 litres medium	CM0107T

## Violet Red Bile (Lactose) Agar (ISO)

for the presumptive enumeration of coliforms in foods; meeting the ISO recovery specification

500g	for 13.0 litres medium	CM0968B
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## Violet Red Bile Agar (VRBA) with MUG

allows presumptive identification of *E. coli*

500g	for 13.0 litres medium	CM0978B
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## Violet Red Bile Glucose Agar

for the presumptive enumeration of Enterobacteriaceae

500g	for 13.0 litres medium	CM0485B
2.5kg	for 65.0 litres medium	CM0485R
5kg	for 130.0 litres medium	CM0485T

## Violet Red Bile Glucose Agar (EP/USP/JP/BP)

a solid medium recommended for use in quantitative and qualitative procedures for selective and differential isolation of bile-tolerant, Gram-negative bacteria

500g	for 11.7 litres medium	R455302
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## Violet Red Bile Glucose Agar (ISO)

for the presumptive enumeration of Enterobacteriaceae in foods; meeting the ISO recovery specification

500g	for 13.0 litres medium	CM1082B
2.5kg	for 65 litres medium	CM1082R

## Vogel-Johnson Agar

a USP formulation for the detection of *Staphylococcus aureus*

500g	for 8.2 litres medium	CM0641B
Potassium Tellurite 3.5%		
10x2mL		SR0030J

★ requires the addition of blood

Not all products available in all territories. Please contact your local office for details.



## Dehydrated Culture Media

VRBA – see Violet Red Bile (Lactose) Agar

VRBA (ISO) – see Violet Red Bile (Lactose) Agar (ISO)

VRBGA – see Violet Red Bile Glucose Agar

VRBGA (ISO) – see Violet Red Bile Glucose Agar (ISO)

## VRE Broth

selective medium for the isolation of vancomycin-resistant enterococci (VRE) and high-level aminoglycoside-resistant enterococci (HLARE) from clinical samples

VRE Broth Base		
500g	for 13.5 litres medium	CM0984B
Meropenem Supplement		
10 vials	for 500mL medium	SR0184E

## VRE Media

selective media for the isolation of vancomycin-resistant enterococci (VRE) and high-level aminoglycoside-resistant enterococci (HLARE) from clinical samples; visit [www.thermoscientific.com/microbiology](http://www.thermoscientific.com/microbiology).

VRE Agar Base		
500g	for 11.7 litres medium	CM0985B
Meropenem Supplement		
10 vials	for 500mL medium	SR0184E
Gentamicin Supplement		
10 vials	for 500mL medium	SR0185E
Vancomycin Supplement		
10 vials	for 500mL medium	SR0186E

*Brilliance VRE Agar* – see page 20

*Wadowsky Yee Medium* – see MWY Medium

## Water Plate Count Agar (ISO)

a medium for the enumeration of culturable microorganisms from water

500g	for 20.8 litres medium	CM1012B
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## \* Wilkins-Chalgren Anaerobe Agar

for the growth of anaerobes, and recommended for antimicrobial susceptibility testing of anaerobes; can be made more selective with the addition of Neomycin Supplement, N-S Anaerobe Supplement or G-N Anaerobe Supplement

Wilkins-Chalgren Anaerobe Agar		
500g	for 11.6 litres medium	CM0619B
Neomycin Supplement 150mg/vial		
10 vials	for 2.0 litres medium	SR0163H
N-S Anaerobe Selective Supplement for the selective isolation of nonsporulating anaerobes		
10 vials	for 500mL medium	SR0107B
G-N Anaerobe Selective Supplement for isolation of Gram-negative anaerobes		
10 vials	for 500mL medium	SR0108B

## Wilkins-Chalgren Anaerobe Broth

for the growth of anaerobes, and recommended for antimicrobial susceptibility testing of anaerobes

500g	for 15.2 litres medium	CM0643B
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*Wilson and Blair* – see Bismuth Sulphite Agar

\* requires the addition of blood

Not all products available in all territories. Please contact your local office for details.

## WL Nutrient Agar

for the determination of the microbiological flora in brewing and fermentation processes; can be supplemented with cycloheximide

500g	for 6.7 litres medium	CM0309B
Cycloheximide 0.1% Solution		
100mL		SR0222C

## WL Nutrient Broth

for the determination of the microbiological flora in brewing and fermentation processes; can be supplemented with cycloheximide

500g	for 8.3 litres medium	CM0501B
Cycloheximide 0.1% Solution		
100mL		SR0222C

## Wort Agar

for the cultivation and enumeration of yeasts

500g	for 10.0 litres medium	CM0247B
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## XLD Agar (EP/USP/JP/BP)

a solid medium recommended for use in qualitative procedures for selective and differential isolation of enteric pathogens

500g	for 9.0 litres medium	R459902
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## XLD Medium

a selective medium for the isolation of salmonellae and shigellae

500g	for 9.4 litres medium	CM0469B
2.5kg	for 47.0 litres medium	CM0469R
5kg	for 94 litres medium	CM0469T

## XLT-4 Agar

a highly selective medium for the isolation of salmonellae and shigellae from clinical, environmental and food samples, according to Miller and Tate

XLT-4 Agar Base		
500g	for 8.5 litres medium	CM1061B
XLT-4 Selective Supplement		
100mL	for 21.7 litres medium	SR0237C

*Yeast Autolysate* – see *Liquid Yeast Autolysate*

## Yeast and Mould Agar

for the isolation and maintenance of yeasts and moulds

500g	for 12.2 litres medium	CM0920B
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## Yeast Extract Agar

a plate count agar for microorganisms in water

500g	for 21.7 litres medium	CM0019B
2.5kg	for 108.5 litres medium	CM0019R
5kg	for 217 litres medium	CM0019T

## Yersinia Selective Medium (CIN) Agar

for the isolation and enumeration of *Yersinia enterocolitica* from clinical specimens and foods

Yersinia Selective (CIN) Agar Base		
500g	for 8.6 litres medium	CM0653B
Yersinia Selective Supplement		
10 vials	for 500mL medium	SR0109E

## Supplementary Reagents

Supplementary Reagent products should be stored at 2–8°C unless otherwise stated on the packaging.

### Broad Spectrum Beta-Lactamase Mixture

a mixture of beta-lactamase enzymes from *Bacillus cereus*, for the inactivation of beta-lactam antibiotic preparations present in specimens

10 vials		SR0113E
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### Egg Yolk Emulsion

a stabilized emulsion of egg yolk for use in culture media

100mL		SR0047C
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### Egg Yolk Tellurite Emulsion

an emulsion of egg yolk containing potassium tellurite for use in Baird-Parker Egg Yolk Media

100mL		SR0054C
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### Fildes Extract

a peptic digest of blood which is a rich source of growth factors, recommended for the preparation of many culture media

100mL		SR0046C
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### Horse Serum

an extract of horse blood for addition to culture media

100mL		SR0035C
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### Lactic Acid (10%)

10x1mL		SR0021H
10x5mL		SR0021K

### Laked Horse Blood

haemolysed blood for addition to culture media

100mL		SR0048C
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### Nitrocefin

for the rapid, chromogenic detection of beta-lactamase activity; contains nitrocefin, with rehydrating fluid

2x5 vials		SR0112C
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### Penase

a lactamase enzyme from *Bacillus cereus* for the inactivation of a range of penicillins. Store at –20°C.

1 vial		SR0129B
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### Potassium Lactate

10x1mL		SR0037H
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### Potassium Tellurite 3.5%

10x2mL		SR0030J
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### RPF Supplement

only to be used with Baird-Parker Agar Base (RPF) (CM0961). Store below 0°C.

10 vials		SR0122A
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### Sputasol

a liquifying agent for sputum samples

10 vials		SR0233A
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### Tomato Juice

juice of ripe tomatoes for addition to culture media as a growth stimulant

100mL		SR0032C
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### TTC Solution (0.125%)

for addition to Tergitol-7 Agar

10x2mL		SR0148A
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### TTC Solution (1%)

for addition to K-F Streptococcus Agar

10x5mL		SR0229K
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### TTC Solution (5%)

for addition to Tergitol-7 Agar or K-F Streptococcus Agar

100mL		SR0211C
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### Urea 40% Solution

a solution for addition to culture media

10x5mL		SR0020K
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## Antibiotic Single Supplements

Antibiotic Single Supplements should be stored at 2–8°C unless otherwise stated on the packaging.

### Ampicillin Supplement

10 vials	2.5mg/vial	SR0136E
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### Cefixime Supplement

10 vials	0.025mg/vial	SR0191E
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### Cephalexin (Bordetella Selective) Supplement

10 vials	20mg/vial	SR0082E
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### Chloramphenicol Supplement

10 vials	50mg/vial	SR0078E
10 vials	200mg/vial	SR0078H

### Cycloheximide Solution

100mL	0.1% solution	SR0222C
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### D-Cycloserine (Perfringens TSC) Supplement

10 vials	200mg/vial	SR0088E
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### Gentamicin Supplement

10 vials	256mg/vial	SR0185E
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### Kanamycin Sulphate Supplement

10 vials	10mg/vial	SR0092E
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Continued on the next page.

# 40 Culture Media and Supplements

## Blood Products, Ready Poured Plates

### Meropenem Supplement

10 vials	1mg/vial	SR0184E
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### Neomycin Supplement

10 vials	150mg/vial	SR0163H
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### Nitrocefin with Rehydration Fluid

2x5 vials	1mg/vial pair	SR0112C
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### Novobiocin Supplement

10 vials	10mg/vial	SR0181E
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### Oxytetracycline (OGYE Selective) Supplement

10 vials	0.05g/vial	SR0073A
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### Polymyxin B Supplement

10 vials	50,000 IU/vial	SR0099E
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### Vancomycin Supplement

10 vials	3mg/vial	SR0186E
10 vials	5mg/vial	SR0247E

## Blood Products

### Horse Blood Oxalated

100mL		SR0049C
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### Horse Blood, Defibrinated \*

25mL		SR0050B
100mL		SR0050C

### Laked Horse Blood

sterile haemolysed blood for addition to culture media; recommended for *Corynebacterium* media

100mL		SR0048C
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### Sheep Blood in Alsevers Solution

25mL		SR0053B
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### Sheep Blood Defibrinated

25mL		SR0051B
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## Ready Poured Plates

### Blood Agars

Blood Agar Base No. 2 with Horse Blood		
10x90mm		PB0114A
Blood Agar Base No. 2 with Sheep Blood		
10x90mm		PB0115A
Columbia Agar with Horse Blood		
10x90mm		PB0122A
Columbia Agar with Sheep Blood		
10x90mm		PB5008A
Columbia Agar with Sheep Blood PLUS		
10x90mm		PB0123A**
10x90mm		PB5039A+

Columbia Agar with Chocolate Horse Blood		
10x90mm		PB0124A

### General Anaerobe Agars

Anaerobe Blood Agar (Wilkins Chalgren) with Neomycin		
10x90mm		PB0112A
Anaerobe Blood Agar (Wilkins Chalgren) with Nalidixic Acid and Tween™		
10x90mm		PB0113A
Anaerobe Blood Agar with Neomycin and Aztreonam		
10x90mm		PB1092A
Columbia Blood Agar with Neomycin		
10x90mm		PB0219A
Schaedler Anaerobe Agar with Sheep Blood with Haemin and Vitamin K1		
10x90mm		PB5034A
Schaedler Anaerobe KV Selective Agar with Lysed Horse Blood		
10x90mm		P05020A
Yeast Extract Cysteine Medium with Sheep Blood (Beerens Formulation)		
10x90mm		PB5101A
Schaedler Anaerobe Agar / Schaedler Anaerobe KV Selective Agar		
10x90mm	Biplate	PB5204E

### Susceptibility Test Agars

Columbia Agar Base with 2% Salt (4mm depth)		
10x90mm		P00879A
Diagnostic Sensitivity Test Agar		
10x90mm		P00130A^
10x90mm		P05068A+
Diagnostic Sensitivity Test (D.S.T.) Agar with Sheep Blood		
10x90mm		PB5068A
Diagnostic Sensitivity Test (D.S.T.) with chocolate Horse Blood		
10x90mm		PB0133A
Haemophilus Test Medium		
10x90mm		P00228A^
10x90mm		P05138A+
Iso-Sensitest Agar		
10x90mm		P00144A^
10x90mm		P05003A+
Iso-Sensitest Agar (4mm depth)		
10x90mm		P00779A
Iso-Sensitest Agar with Chocolate Horse Blood		
10x90mm		PB0147A
Iso-Sensitest Agar with Horse Blood (4mm depth)		
10x90mm		PB0146A
Iso-Sensitest Agar with Horse Blood and 20mg/L NAD (4mm depth)		
10x90mm		PB0378A
Iso-Sensitest Agar with Lysed Horse Blood		
10x90mm		PB0145A
Iso-Sensitest Agar with Sheep Blood		
10x90mm		PB5003A
Mueller Hinton Agar		
10x90mm		P05007A
Mueller-Hinton Agar with 2% Salt (4mm depth)		
10x90mm		P00799A^
10x90mm		P05139A+
Mueller-Hinton Agar (4mm depth)		
10x90mm		P00152A
10x120mm		P01191S
Mueller-Hinton Agar with 5% Sheep Blood		
10x90mm		PB0431A^
10x90mm		PB5007A+

Mueller Hinton Agar with Horse Blood		
10x90mm		PB1229A^
10x90mm		PB5303A+

**Brilliance and other Chromogenic Media**

<i>Brilliance</i> Candida Agar		
10x90mm		P01034A^
10x90mm		P05170A+
<i>Brilliance</i> CampyCount Agar		
10x90mm		P01185A^
10x90mm		P05305A+
<i>Brilliance</i> CRE Agar		
10x90mm		P01226A
<i>Brilliance</i> E. coli/coliform Agar		
10x90mm		P05176A*
<i>Brilliance</i> ESBL Agar		
10x90mm		P05302A
<i>Brilliance</i> GBS Agar		
10x90mm		P05320A
<i>Brilliance</i> Listeria Agar		
10x90mm		P01102A^
10x90mm		P05165A+
<i>Brilliance</i> MRSA 2 Agar		
10x90mm		P01210A^
10x90mm		P05310A+
<i>Brilliance</i> MRSA 2 Agar/Columbia Agar with Sheep Blood PLUS		
10x90mm	Biplate	PB5253E
<i>Brilliance</i> Salmonella Agar		
10x90mm		P05098A
<i>Brilliance</i> Staph 24 Agar		
10x90mm		P01186A^
10x90mm		P05304A+
<i>Brilliance</i> UTI Agar		
10x90mm		P00794A^
10x90mm		P05120A+
<i>Brilliance</i> UTI Clarity Agar		
10x90mm		P01110A^
10x90mm		P05159A+
<i>Brilliance</i> VRE Agar		
10x90mm		P01175A
MLGA		
10x90mm		P01016A
Oxoid Chromogenic Listeria Agar (ISO) – OCLA (ISO)		
10x90mm		P05183A
Oxoid Salmonella Chromogenic Medium (OSCM)		
10x90mm		P00958A
TBX Agar		
10x90mm		P00727A^
10x90mm		P05109A+

**General Purpose Media**

Columbia Agar Base		
10x90mm		P00537A*
Columbia Agar with Sheep Blood		
10x55mm	Contact	PB5084C
Columbia Agar Base with 2% Salt (4mm depth)		
10x90mm		P00879A
Nutrient Agar		
10x90mm		P00155A
Plate Count Agar		
10x90mm		P00158A

Plate Count Agar (APHA)		
10x90mm		P05013A
R2A Agar		
10x90mm		P00659A^
10x90mm		P05149A+
Sabouraud Dextrose Agar		
10x90mm		P00160A
10x55mm	Contact	P00192C
Tryptone Soya Agar		
10x90mm		P00163A^
10x90mm		P05012A+
10x55mm	Contact	P00193C
Tryptone Soya Agar with Sheep Blood		
10x90mm		PB5012A
Tryptone Soya Agar (25mL)		
10x90mm	Deep Fill	P05073A
Tryptone Soya Agar with Disinhibitor		
10x90mm	Deep Fill	P05095A
Tryptone Soya Agar with Yeast Extract (TSYE)		
10x90mm	Deep Fill	P05050A
TSA with Disinhibitor PLUS (Contact Plate)		
10x55mm	Contact plate	P05172C

**Urinary Tract Infection Media**

<i>Brilliance</i> UTI Agar		
10x90mm		P00794A^
10x90mm		P05120A+
<i>Brilliance</i> UTI Clarity Agar		
10x90mm		P01110A^
10x90mm		P05159A+
CLED Agar		
10x90mm		P00120A^
10x90mm		P05009A+
10x120mm	Square	P00299L*
CLED Agar with Andrade's		
10x90mm		P00121A
MacConkey Agar without Salt		
10x90mm		P00148A^
10x90mm		P05131A+
MacConkey Agar		
10x90mm		P00149A

**Specialist Pharmaceutical Irradiated Media (Triple Wrapped)**

D/E Neutralising Agar		
10x55mm	Contact	P05187D
10x90mm	Deep fill	P01128B
Sabouraud Dextrose Agar		
10x55mm	Contact	P00394D
10x90mm		P00410B
Tryptone Soya Agar		
10x55mm	Contact	P00262D
10x90mm	Deep fill	P00821B^
10x90mm	Deep fill	P05012B+
10x90mm	VHP impermeable packaging	P00777B
5x140mm		P00306T
Tryptone Soya Agar with Tween™ and Lecithin		
10x55mm	Contact	P00479D
Tryptone Soya Agar (Pro-Tect)		
10x55mm	Contact	P00678D
TSA with Disinhibitor PLUS		
10x55mm	Contact	P05171D

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# 42 Culture Media and Supplements

## Ready Poured Plates

**NEW triple wrapped, irradiated plates. Sterile pack with VHP indicator, according to EP/USP**

Tryptone Soya Agar		
10x90mm		P05500B
10x55mm	Contact	P05510D
Tryptone Soya Agar w/Lecithin, Polysorbate 80, Sodium Thiosulphate, L-Histidine		
10x90mm		P05501B
10x55mm	Contact	P05511D
Sabouraud Dextrose Agar		
10x90mm		P05502B
10x55mm	Contact	P05512D
Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80, Sodium Thiosulphate, L-Histidine		
10x90mm		P05503B
10x55mm	Contact	P05513D

## Specialist Pharmaceutical Formulations

Cetrimide Agar (EP/USP/JP/BP)		
10x90mm		P01168A
MacConkey Agar (EP/USP/JP/BP)		
10x90mm		P01142A
Mannitol Salt Agar (EP/USP/JP/BP)		
10x90mm		P01169A
Potato Dextrose Agar (EP/USP/JP/BP)		
10x90mm		P00186A
Sabouraud Dextrose Agar pH 5.6 (EP/USP/JP/BP)		
10x90mm		P01166A
Violet Red Bile Glucose Agar (EP/USP/JP/BP)		
10x90mm		P01167A
XLD (EP/USP/JP/BP)		
10x90mm		P01132A

## Water Testing Media

Cetrimide Agar		
10x90mm		P00185A <sup>^</sup>
10x90mm		P05076A <sup>+</sup>
Enterococcus Selective Agar (BAA) Bile Asculin Azid Agar		
10x90mm		P05062A
Kanamycin Aesculin Azide Selective Medium		
10x90mm		P05059A
Legionella BCYE-Agar W/O L-Cysteine		
10x90mm		P00255A <sup>^</sup>
10x90mm		P05028A <sup>+</sup>
Legionella BCYE $\alpha$ Medium		
10x90mm		P05072A
Legionella GVPC Selective Medium		
10x90mm		P00245A <sup>^</sup>
10x90mm		P05074A <sup>+</sup>
Membrane Clostridium Perfringens (mCP) Agar		
10x90mm		P05163A
Nutrient Agar		
10x90mm		P00155A <sup>^</sup>
10x90mm		P05025A <sup>+</sup>
R2A Agar		
10x90mm		P00659A <sup>^</sup>
10x90mm		P05149A <sup>+</sup>
Slanetz and Bartley Medium (Enterococcus Agar)		
10x90mm		P00271A <sup>^</sup>
10x90mm		P05018A <sup>+</sup>

Tergitol 7-Lactose-TTC Agar		
10x90mm		P05164A
Tergitol 7-Lactose-TTC Medium		
10x55mm	Contact Plates	P05411J

## Aeromonas

Aeromonas Medium		
10x90mm		P00325A <sup>*</sup>

## Bacillus cereus

Bacillus cereus Selective Agar		
10x90mm		P00167A <sup>^</sup>
10x90mm		P05048A <sup>+</sup>
Bacillus cereus MYP Agar		
10x90mm		P00711A <sup>^</sup>
10x90mm		P05133A <sup>+</sup>

## Bordetella

Bordetella Selective Medium		
10x90mm		PB5065A

## Burkholderia

Burkholderia cepacia Agar		
10x90mm		P00938A

## Candida

Brilliance Candida Agar		
10x90mm		P01034A <sup>^</sup>
10x90mm		P05170A <sup>+</sup>
Brilliance Candida Agar/Sabouraud GC Agar		
10x90mm	Biplate	P05258E

## Campylobacter

Brilliance CampyCount Agar		
10x90mm		P01185A <sup>^</sup>
10x90mm		P05305A <sup>+</sup>
Campylobacter CAT Agar		
10x90mm		P00839A
Campylobacter Selective Agar (Skirrow)		
10x90mm		PB0118A
Campylobacter Selective Agar (Butzler)		
10x90mm		PB5006A
Campylobacter Selective Blood Free Agar (CCDA)		
10x90mm		P00119A <sup>^</sup>
10x90mm		P05091A <sup>+</sup>
Karmali Selective Medium		
10x90mm		P05041A
Skirrow Selective Medium		
10x90mm		P05040A
Karmali Selective Medium/Karmali Selective Medium		
10x90mm	Biplate	P05219E

## CEMO

CEMO Medium with Fungizone™ and Streptomycin		
10x90mm		P00443A <sup>*</sup>
CEMO Medium with Fungizone™		
10x90mm		P00444A <sup>*</sup>

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***Clostridium difficile***

Brazier's Clostridium difficile Selective Agar		
10x90mm		PB1055A <sup>^</sup>
10x90mm		PB5191A <sup>+</sup>
Clostridium difficile Selective Agar		
10x90mm		PB0218A <sup>*</sup>
Clostridium difficile Selective Medium		
10x90mm		PB5054A

***Clostridium perfringens***

Membrane Clostridium Perfringens (mCP) Agar		
10x90mm		P05163A
TSC Agar		
10x90mm		P00520A

**Coliforms/*E. coli***

Brilliance <i>E. coli</i> /coliform Agar		
10x90mm		P05176A
Brilliance ESBL Agar		
10x90mm		P05302A
China Blue Lactose Agar		
10x90mm		P05060A
MLGA		
10x90mm		P01016A
Sorbitol MacConkey Agar		
10x90mm		P00232A
TBX Agar		
10x90mm		P00727A <sup>^</sup>
10x90mm		P05109A <sup>+</sup>

**Corynebacteria**

Hoyles Medium		
10x90mm		P00143A

**Dermatophytes**

Dermasel Agar		
10x90mm		P00737A <sup>^</sup>
10x90mm		P05037A <sup>+</sup>
Dermatophyte Medium with Phenol Red		
10x90mm		P00166A
Dermatophytes Selective Agar (Taplin)		
10x90mm		P05087A
Dermatophyte Medium with Chloramphenicol (100mg / Litre)		
10x90mm		P00964A

**Enterobacteriaceae**

Brilliance CRE Agar		
10x90mm		P01226A
Brilliance ESBL Agar		
10x90mm		P05302A
Endo Agar		
10x90mm		P05005A
Eosine Methylene Blue Agar (modified) Levine		
10x90mm		P05045A
MacConkey Agar		
10x90mm		P05146A
MacConkey Agar (EP, USP, JP, BP)		
10x90mm		P01142A
MacConkey Agar No. 3		
10x90mm		P00495A <sup>^</sup>

10x90mm		P05002A <sup>+</sup>
10x55mm	Contact plates	P05053C
MacConkey Agar No.2		
10x90mm		P05110A
MacConkey Agar with Salt		
10x90mm		P00149A
MacConkey Agar without Sodium Chloride		
10x90mm		P00148A <sup>^</sup>
10x90mm		P05131A <sup>+</sup>
Violet Red Bile Agar		
10x90mm		P05075A
Violet Red Bile Agar with MUG		
10x90mm		P05031A
Violet Red Bile Glucose Agar		
10x90mm		P05043A
Violet Red Bile Glucose Agar (VRBD)		
10x55mm	Contact plates	P05102C
C.L.E.D. Medium / MacConkey Agar No. 3		
10x90mm	Biplates	P05217E
Columbia Agar with Blood / Endo Agar		
10x90mm	Biplates	PB5200E
Columbia Agar with Blood / MacConkey Agar No. 3		
10x90mm	Biplates	PB5207E
Columbia CNA Aesculin Selective Agar/ Brilliance™ UTI		
10x90mm	Biplates	PB5220E
Columbia CNA Aesculin Selective Agar/ MacConkey Agar No. 3, mod.		
10x90mm	Biplates	PB5224E

**Enterococci**

Bile Aesculin Agar		
10x90mm		P00169A
Aesculin Blood Agar (modified)		
10x90mm		PB5023A
Brilliance VRE Agar		
10x90mm		P01175A
Enterococcus Selective Agar (Bile Aesculin Azide Agar)		
10x90mm		P05062A
Kanamycin Aesculin Azide Agar		
10x90mm		P00173A <sup>^</sup>
10x90mm		P05059A <sup>+</sup>
Slanetz and Bartley Agar		
10x90mm		P00271A <sup>^</sup>
10x90mm		P05018A <sup>+</sup>
VRE Selective Agar		
10x90mm		P05089A

**Enterohaemorrhagic *E. coli***

Sorbitol MacConkey Agar with Cefixime Tellurite		
10x90mm		P00702A
Enterohaemolysin Agar with Blood		
10x90mm		PB5105A
Sorbit-MacConkey-Nährboden (SMAC)		
10x90mm		P05069A

**Extended Spectrum Beta-Lactamase**

Brilliance ESBL Agar		
10x90mm		P05302A

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# 44 Culture Media and Supplements

## Ready Poured Plates

### *Gardnerella vaginalis*

Gardnerella Selective Agar with Sheep Blood		
10x90mm		PB0134A
Gardnerella vaginalis agar with Human Blood		
10x90mm		PB5067A

### *Haemophilus influenzae*

Columbia Agar with Chocolate Horse Blood and Bacitracin		
10x90mm		PB0220A
Chocolate Agar with Vitox		
10x90mm		PO5090A
Chocolate GC Selective Agar		
10x90mm		PB0963A
Columbia Agar with Chocolate Horse Blood		
10x90mm		PB0124A
G.C. Selective Agar (VCNT Chocolate)		
10x90mm		PB0136A
G.C. Selective Agar (VCNT) with Lysed Blood		
10x90mm		PB0135A
G.C. Selective Agar with Lysed Horse Blood and LCAT		
10x90mm		PB0226A
G.M.P. G.C. Agar (Lysed) V.C.A.T.		
10x90mm		PB0820A
Haemophilus Selective Agar (Chocolate Agar with Vitox, Bacitracin, Vancomycin, Amphotericin B)		
10x90mm		PO5097A
Lysed G.C. Selective Agar		
10x90mm		PB1205A
Lysed G.C. Selective Agar with V.C.A.T. Supplement		
10x90mm		PB0962A
Columbia Agar with Blood / Chocolate Agar		
10x90mm	Biplate	PB5202E

### *Helicobacter pylori*

Helicobacter pylori Selective Agar		
10x90mm		PB0398A

### Lactobacilli

MRS Agar		
10x90mm		P00231A <sup>^</sup>
10x90mm		P05047A <sup>+</sup>

### *Legionella*

Legionella Medium BCYE		
10x90mm		P05072A
Legionella Medium BCYE (without L-cysteine)		
10x90mm		P00255A <sup>^</sup>
10x90mm		P05028A <sup>+</sup>
Legionella BCYE $\alpha$ Medium		
10x90mm		P05072A
Legionella Selective Medium BMPA		
10x90mm		P00324A <sup>^</sup>
10x90mm		P05035A <sup>+</sup>
Legionella Selective Medium GVPC		
10x90mm		P00245A <sup>^</sup>
10x90mm		P05074A <sup>+</sup>
Legionella Selective Medium MWY		
10x90mm		P05071A

### *Listeria*

Brilliance Listeria Agar		
10x90mm		P01102A <sup>^</sup>
10x90mm		P05165A <sup>+</sup>
Listeria Selective Agar (Oxford)		
10x90mm		P00179A <sup>^</sup>
10x90mm		P05026A <sup>+</sup>
Oxoid Chromogenic Listeria Agar (ISO) – OLCA (ISO)		
10x90mm		P01196A <sup>^</sup>
10x90mm		P05183A <sup>+</sup>
Palcam Medium		
10x90mm		P05104A
Tryptone Soya Agar with Yeast Extract (TSYE)		
10x90mm		P05050A

### MRSA

Brilliance MRSA 2 Agar		
10x90mm		P01210A <sup>^</sup>
10x90mm		P05310A <sup>+</sup>
Mannitol Salt Agar with Oxacillin		
10x90mm		P00375A
Brilliance™ MRSA 2 Agar/ Columbia Agar with Sheep Blood PLUS		
10x90mm	Biplate	PB5253E

### *Mycoplasma/Ureaplasma*

Mycoplasma / Ureaplasma Agar		
10x90mm		P05081A

### *Neisseria gonorrhoeae*

Oxoid Lysed GC Selective Agar		
10x90mm		PB1205A
Oxoid Chocolate GC Selective Agar		
10x90mm		PB0963A
G.C. Selective Agar (VCNT Chocolate)		
10x90mm		PB0136A
G.C. Selective Agar (VCNT) with Lysed Blood		
10x90mm		PB0135A
G.C. Selective Agar with Lysed Horse Blood and LCAT		
10x90mm		PB0226A
G.M.P. G.C. Agar (Lysed) V.C.A.T.		
10x90mm		PB0820A
Lysed G.C. Selective Agar		
10x90mm		PB1205A
Neisseria Selective Medium PLUS		
10x90mm		P05004A

### *Pasteurella*

Pasteurella Selective Medium		
10x90mm		PB5175A

### *Pseudomonas*

Pseudomonas CFC Selective Agar		
10x90mm		P00291A <sup>^</sup>
10x90mm		P05132A <sup>+</sup>
Pseudomonas CN Selective Agar		
10x90mm		P00185A <sup>^</sup>
10x90mm		P05076A <sup>+</sup>
Cetrimide Agar (USP, EP)		
10x90mm		P05181A
Glutamate Starch Phenol Red Selective Medium		
10x90mm		P05128A

**Salmonella/Shigella**

Brilliance Salmonella Agar		
10x90mm		P05098A
Brilliant Green Agar (Modified)		
10x90mm		P00171A^
10x90mm		P05033A+
DCA (Hynes)		
10x90mm		P00126A^
10x90mm		P05016A+
DCLS Agar		
10x90mm		P00127A
Gassner Medium		
10x90mm		P05021A
Hektoen Enteric Agar		
10x90mm		P00142A^
10x90mm		P05100A+
MLCB Agar		
10x90mm		P05029A
S. S. Agar		
10x90mm		P05022A
Salmonella Chromogenic Medium		
10x90mm		P00958A
X.L.D. Agar (EP, USP, JP, BP)		
10x90mm		P01132A
Oxoid Salmonella Chromogenic Medium (OSCM)		
10x90mm		P00958A
XLD Medium		
10x90mm		P00164A^
10x90mm		P05057A+
X.L.T4 Medium		
10x90mm		P01158A^
10x90mm		P05116A+
Brilliance™ Salmonella/XLD Agar		
10x90mm	Biplate	P05248E
Hektoen Enteric Agar/DCA (Leifson)		
10x90mm	Biplate	P05257E
S.S. Agar / X.L.D. Medium		
10x90mm	Biplate	P05210E

**Staphylococcus aureus**

Baird-Parker Agar		
10x90mm		P00168A^
10x90mm		P05014A+
Brilliance MRSA 2 Agar		
10x90mm		P01210A^
10x90mm		P05310A+
Brilliance Staph 24 Agar		
10 plates		P01186A^
10 plates		P05304A+
CNA Staph/Strep Selective Agar		
10x90mm		PB0308A
DNase Agar		
10x90mm		P00128A
DNase Agar with Methyl Green		
10x90mm		P01000A
Mannitol Salt Agar		
10x90mm		P00151A^
10x90mm		P05027A+
Mannitol Salt Agar (EP, USP, JP, BP)		
10x90mm		P01169A

Mannitol Salt Agar with Oxacillin		
10x90mm		P00375A
Tryptone Bile Agar		
10x90mm		P05017A

**Staphylococci and Streptococci**

CNA Staph/Strep Selective Supplement		
10x90mm		PB0308A
Brilliance Staph 24 Agar		
10 plates		P01186A^
10 plates		P05304A+
Brilliance GBS Agar		
10x90mm		P05320A
Columbia CAP Selective Agar with Sheep Blood		
10x90mm		PB5082A
Columbia Horse Blood CNA Agar		
10x90mm		PB0308A
Islam's Medium		
10x90mm		P00229A
Staphylococci / Streptococci Selective Medium		
10x90mm		PB5049A
Streptococcal Selective Agar COBA		
10x90mm		PB0298A

**Streptococcus agalactiae**

Brilliance GBS Agar		
10x90mm		P05320A
Edwards Medium with Sheep Blood (modified)		
10x90mm		PB5080A

**Vibrio**

TCBS Cholera Medium		
10x90mm		P00194A

**VRE**

Brilliance VRE Agar		
10x90mm		P01175A

**Yeasts and Moulds**

Biggy Agar		
10x90mm		P05011A
Brilliance™ Candida Agar		
10x90mm		P01034A^
10x90mm		P05170A+
Dichloran-Glycerol (DG18) Selective Medium		
10x90mm		P05088A
Kimmig Medium		
10x90mm		P05019A
DRBC (ISO) Agar		
10x90mm		P01227A
Malt Extract Agar		
10x90mm		P00182A^
10x90mm		P05055A+
Oxytetracycline Glucose Yeast Extract Agar		
10x90mm		P00183A
Potato Dextrose Agar		
10x90mm		P00186A
Rice Agar		
10x90mm		P05064A
Rose Bengal Chloramphenicol Agar		
10x90mm		P00214A

# 46 Culture Media and Supplements

## Ready Poured Plates

Sabouraud Dextrose Agar		
10x90mm		P00160A <sup>^</sup>
10x90mm		P05001A <sup>+</sup>
Sabouraud Dextrose Agar with Chloramphenicol		
10x90mm		P00161A <sup>^</sup>
10x90mm		P05070A <sup>+</sup>
Sabouraud Dextrose Agar with Chloramphenicol (deep fill)		
10x90mm		P00358A
Sabouraud Dextrose Agar with Chloramphenicol and Actidione		
10x90mm		P00162A
Sabouraud Glucose Agar with Disinhibitor		
10x90mm		P05103A
Sabouraud Glucose Selective Agar with Gentamicin and Chloramphenicol		
10x90mm		P05096A
Wort Agar		
10x90mm		P05063A
Yeast Extract Glucose Chloramphenicol Medium (YGC-Medium)		
10x90mm		P05032A
Dichloran-Glycerol (DG18) Selective Medium		
10x55mm	Contact plates	P05313C
Malt Extract Agar		
10x55mm	Contact plates	P05079C
Malt Extract with Chloramphenicol		
10x55mm	Contact plates	P05314C
Sabouraud Dextrose Agar		
10x55mm	Contact plates	P00192C
Sabouraud Dextrose Agar		
10x55mm	Contact plates	P00394D
Sabouraud-Glucose Chloramphenicol Selective Agar		
10x55mm	Contact plates	P05094C

### *Yersinia*

Yersinia Selective Agar CIN		
10x90mm		P00287A <sup>^</sup>
10x90mm		P05044A <sup>+</sup>



## Ready-to-Use Media

### Saves Time and Effort

Thermo Scientific Oxoid prepared media makes laboratory life easier. Our quality assured, ready-to-use media, made using Oxoid dehydrated culture media, eliminates the time-consuming processes of in-house media preparation and quality control.

**Ready Poured Plates** – Large range includes many products in the *Brilliance™* range of Chromogenic media, for rapid reliable detection and differentiation of important pathogens.

**Bottled Media** – A wide range of general purpose media; specialist pharmaceutical media; diluents, water and peptones are available in a variety of bottle types – see page 47 for more details.

**Bagged Media** – Dry-Bags offer maximum convenience for laboratories using large volumes of media. Just add water to the Dry-Bag to produce 20 litres of ready-to-use media. Our range includes Buffered Peptone Water, Maximum Recovery Diluent and Half Fraser Broth – for more details see page 50.

Quality control testing of Thermo Scientific Oxoid Prepared Media manufactured at our facility in Perth is validated by UKAS (UKAS testing laboratory number 2727), meeting the requirements of ISO/IEC 17025:2005–General requirements for the Competence of Testing and Calibration Laboratories.

Prepared Media QC certificates are available via [www.thermoscientific.com/microbiology](http://www.thermoscientific.com/microbiology) for our customers' convenience.



## Bottled Media

### KEY TO BOTTLE TYPES

- D DIN – wide neck bottle with septum
- V Vial – narrow neck with septum
- S Sirop – screw cap bottle
- Spc Sirop – with pierceable screw cap
- U Universal – 1oz straight walled
- B Bijou – 1/4oz straight walled
- T Tube with screw cap
- P Sterile plastic container

Product/Pack Size	Bottle Volume	Bottle Type	Code
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### Specialist Pharmaceutical Media

0.1% Peptone Water			
10x100mL	100mL	D	B00833M
10x300mL	500mL	D	B00833Z
10x500mL	500mL	D	B00833V
0.1% Peptone Water with 0.1% Tween™			
10x100mL	125mL	Spc	B00293M
10x300mL	500mL	Spc	B00293Z
10x500mL	500mL	D	B00964V
Buffered Sodium Chloride Peptone (EP/USP/JP/BP)			
24x9mL		U	B00322D
10x90mL	125mL	S	B00322J*
10x100mL	125mL	S	B00322M
Thioglycollate Medium (acc. to EP/USP)			
10x100mL	100mL	V	B00368M
10x100mL	100mL	D	B00510M
10x500mL	500mL	D	B00510V
50x9mL	9mL	T	TV5001D
Tryptone Soya Broth (acc. to EP/USP)			
24x2mL	5mL	V	B00369A
24x10mL	20mL	V	B00369E
24x15mL	20mL	V	B00369F*
10x100mL	100mL	V	B00369M
10x100mL	100mL	D	B00509M
10x500mL	500mL	D	B00509V
50x10mL	20mL	T	TV5002E

### Specialist Pharmaceutical Selective and Differential Media

Enterobacteria Enrichment Broth-Mossel (EP/USP/JP/BP)			
24x10mL		U	B01156E
10x90mL	125mL	S	B01156J
10x100mL	125mL	S	B01156M
MacConkey Broth (EP/USP/JP/BP)			
10x100mL	125mL	S	B01124M
RVS Enrichment Broth MLT (EP/USP/JP/BP)			
24x10mL		U	B01121E
Reinforced Clostridial Medium (EP/USP/JP/BP)			
10x100mL	125mL	S	B01158M
Sabouraud Dextrose Agar pH 5.6 (EP/USP/JP/BP)			
10x100mL	125mL	S	B01155M
10x250mL	300mL	S	B01155T
10x450mL	500mL	S	B01155Z
Sabouraud Dextrose Broth (EP/USP/JP/BP)			
10x100mL	125mL	S	B00283M

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## Bottled Media

Product/Pack Size	Bottle Volume	Bottle Type	Code
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### General Purpose Media

Brain Heart Infusion Broth			
24x9mL		U	B00366D
Brain Heart Glucose Bouillon			
10x100mL		U	B01230M
10x125mL		U	B01230Z
50x10mL		T	TV5090E
Brilliant Green Bile Broth (Durham's Tube)			
24x10mL		U	B00345E
50x10mL		T	TV5009E
Buffered Peptone Water			
10x90mL	125mL	S	B00201Z
10x225mL	225mL	S	B00201S
10x225mL	225mL	P	B00688S
50x9mL		T	TV5013D
Columbia Agar with Chocolate Horse Blood			
24x3mL		B	B00341B
Cooked Meat Medium			
24x10mL		U	B00212E
100x10mL		U	EB0212E
Nutrient Broth with Dextrose			
50x9mL		T	TV5003D
Lethen Broth			
24x10mL		U	B00409E
Nutrient Agar (Slope)			
24x3mL		B	B00336B
200x3mL		B	EB0336B
24x10mL		U	B00336E
Nutrient Broth			
24x3mL		B	B00210B
24x10mL		U	B00210E
10x250mL	500mL	S	B00210T*
Plate Count Agar			
10x250mL	500mL	S	B00195T
10x500mL	500mL	S	B00195V
Thioglycollate Medium USP (acc. To ESP/USP)			
24x20mL		U	B00211G
10x100mL	125mL	S	B00211M
50x9mL		T	TV5001D
Tryptone Soya Agar			
10x100mL	125mL	S	B00330M
10x250mL	500mL	S	B00330T
10x500mL	500mL	S	B00330V
Tryptone Soya Agar (Slope)			
24x15mL		U	B00405F
Tryptone Soya Broth (acc. to EP/USP)			
24x10mL		U	B00351E
24x20mL		U	B00351G
10x90mL		S	B00351U
10x100mL	125mL	S	B00351M
10x200mL	250mL	S	B00351R
10x500mL	500mL	S	B00351V
50x10mL		T	TV5002E
Yeast Extract Agar			
10x100mL	125mL	S	B00635M
10x500mL	500mL	S	B00556V

Product/Pack Size	Bottle Volume	Bottle Type	Code
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### Diluents, Water and Peptones

0.1% Peptone Water with 0.85% Salt			
24x9mL		U	B00471D
0.9% Saline			
24x3mL		B	B00334B
200x3mL		B	EB0334B
24x10mL		U	B00334E
Alkaline Peptone Water			
24x10mL		U	B00335E
DEV Agar			
50x18ml		T	TV5207X
Lactose Peptone Water Sugar (Durham's Tube)			
24x3mL		B	B00435B
Maximum Recovery Diluent			
24x9mL		U	B00348D
50x9mL		T	TV5016D
10x90mL	125mL	S	B00348Z
10x225mL	250mL	S	B00348S*
10x500mL	500mL	S	B00348V
Peptone Water			
24x3mL		B	B00208B
200x3mL		B	EB0208B
24x9mL		U	B00208D
24x3mL		B	B00208B
Purified Water			
24x3mL		B	B00209B
200x3mL		B	EB0209B
300x3mL		T	B00184B
24x5mL		B	B00209C
200x5mL		B	EB0209C
24x10mL		U	B00209E
10x100mL		S	B00209M
10x200mL		S	B00209R
Ringers Solution 1/4 strength			
100x9mL		U	EB0332D
24x9mL		U	B00332D
Tryptone Water			
24x3mL		B	B00383B
24x5mL		B	B00383C

### Susceptibility Test

Iso- Sensitest Broth			
50x11mL		T	TV5061E

### Organism Specific

<b>Anaerobes</b>			
Schaedler Broth (with Haemin and Vitamin K)			
50x9ml		T	TV5008D
TSC Agar			
50x20ml		T	TV5204G
<b>Campylobacter</b>			
Bolton Broth			
10x225mL	250mL	S	B01070S
<b>Clostridium perfringens</b>			
Lactose Gelatin Medium			
24x15mL		U	B01068F
Buffered Motility Nitrate Medium			
24x10mL		U	B01069E



Product/Pack Size	Bottle Volume	Bottle Type	Code
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Product/Pack Size	Bottle Volume	Bottle Type	Code
<b>Coliforms/E. coli</b>			
Brilliant Green Bile Broth (Durham's Tube)			
24x10mL		U	B00345E
50x10mL		T	TV5009E
Citrate Agar (Slope)			
24x3mL		B	B00379B
E.E. Broth			
10x100mL		S	B00598M
10x90mL		S	B00443Z
50x10mL		T	TV5041E
Lactose Broth			
10x100mL	125mL	S	B00074M
10x90mL	125mL	S	B00596Z
Lauryl Tryptose Broth with MUG and Tryptophan (with Durham Tube)			
50x10mL		T	TV5079E
MacConkey Broth			
10x100mL	125mL	S	B00550M
MacConkey Broth Purple			
10x100mL	125mL	S	B00376M
MacConkey Broth Purple (Durham's Tube)			
24x10mL		U	B00347E
Membrane Lauryl Sulphate Broth			
24x10mL		U	B00394E
Minerals Modified Glutamate (Durham's Tube)			
24x10mL		U	B00541E*
Minerals Modified Glutamate x2 Strength (Durham's Tube)			
24x10mL		U	B00542E
Violet Red Bile Agar			
10x100mL	125mL	S	B00455M
<b>Enterobacteriaceae</b>			
EE Broth			
10x90mL	125mL	S	B00443Z
10x100mL	125mL	S	B00598M
50x10mL		T	TV5041E
Kligler Iron Slant Agar (with Urea)			
50x9ml		T	TV5004D
S.I.M. Medium			
50x10ml		T	TV5014E
Simmons Citrate Slant Agar			
50x7,5ml		T	TV5015Z
Triple Sugar Iron Agar			
50x9mL		T	TV5074D
Urea Agar (Slope)			
24x3mL		B	B00337B
200x3mL		B	EB0337B
Urea Broth			
24x3mL		B	B00338B
50x6mL		T	TV5007N
Violet Red Bile Agar			
10x100mL	125mL	S	B00455M
Violet Red Bile Glucose Agar			
10x100mL	125mL	S	B00197M
<b>Enterococci</b>			
Bile Aesculin Agar (Slope)			
24x3mL		B	B00339B
Aesculin Agar (Slope)			
24x3mL		B	B00826B
<b>Enterohaemorrhagic E. coli</b>			
Modified Tryptone Soya Broth with Novobiocin			
100x10mL		U	B00869E

Product/Pack Size	Bottle Volume	Bottle Type	Code
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Product/Pack Size	Bottle Volume	Bottle Type	Code
<b>Group B Streptococci</b>			
Group B Strep Selective Enrichment (LIM) Broth			
24x10mL		U	B01086E
50x5mL		T	TV5093E
<b>Listeria</b>			
Fraser Broth			
10x24mL		U	B01034E
50x10mL		T	TV5020E
Half Fraser Broth			
10x225mL	250mL	S	B00350S
10x225mL	250mL	P	B00793S
ONE Broth-Listeria			
10x225mL	250mL	S	B01066S
<b>Mycoplasma</b>			
Mycoplasma / Ureaplasma Enrichment Broth			
50x2mL		T	TV5081A
<b>Salmonella/Shigella</b>			
Buffered Peptone Water			
50x9mL		T	TV5013D
Lysine Decarboxylase Broth (Taylor)			
50x6mL		T	TV5028N
MKTT(n)			
50x10mL		T	TV5065E
ONE Broth-Salmonella			
10x225mL	250mL	S	B01096S
Ornithine Decarboxylase Broth (Taylor)			
50x6mL		T	TV5031N
Rappaport-Vassiliadis Broth			
24x10mL		U	B00203E
50x10mL		T	TV5017E
Rappaport-Vassiliadis Soya Peptone Broth			
24x10mL		U	B00499E*
50x10mL		T	TV5017E
Selenite Cystine Broth			
24x10mL		U	B00354E
50x10ml		T	TV5018E
Selenite F Broth			
24x10mL		U	B00213E
100x10mL		U	EB0213E
Selenit Lactose Broth			
50x10mL		T	TV5005I
Tetrathionate Broth Base			
24x10mL		U	B00346E
Tetrathionat Broth (Mueller Kaufmann)			
50x10ml		T	TV5006I
<b>Staph. aureus/MRSA</b>			
Contrast MRSA Broth			
100x3mL in glass		U	EB1225B
24x3ml		U	B01225B
Nutrient Broth with 7.5% Salt			
24x10mL		U	B00424E
100x10mL		U	EB0424E
Selective Mannitol Broth			
100x3 mL		U	EB1016C
<b>Trichomonads</b>			
Trichomonas Medium			
200x5mL		B	EB0861C

\* Product is not a stock item, minimum order and lead times may apply. Please contact your Customer Services Administrator for details. Not all products available in all territories. Please contact your local office for details.

Product/Pack Size	Bottle Volume	Bottle Type	Code
<b>Yeasts and Moulds</b>			
Rose Bengal Chloramphenicol Agar			
10x250mL	300mL	S	B00198T*
Sabouraud Dextrose Agar			
10x100mL	125mL	S	B00408M
10x250mL	500mL	S	B00408T
10x500mL	500mL	S	B00408V
Sabouraud Dextrose Agar (Slope)			
24x10mL		U	B00342E
Sabouraud Dextrose Agar with Chloramphenicol			
10x100mL	125mL	S	B00756M
Sabouraud Liquid Medium USP			
24x10mL		U	B00358E
10x100mL	125mL	S	B00283M*

### Agar Slopes

Bile Aesculin Agar (Slope)			
24x3mL		B	B00339B
Citrate Agar (Slope)			
24x3mL		B	B00379B
Columbia Agar with Chocolate Horse Blood (Slope)			
24x3mL		B	B00341B
Nutrient Agar (Slope)			
24x3mL		B	B00336B
200x3mL		B	EB0336B
24x10mL		U	B00336E
Sabouraud Dextrose (Slope)			
24x10mL		U	B00342E
Triple Sugar Iron Agar (Slope)			
50x9mL		T	TV5074D
Tryptone Soya Agar (Slope)			
24x15mL		U	B00405F
Urea Agar (Slope)			
24x3mL		B	B00337B
200x3mL		B	EB0337B

## Bagged Media

### Dry-Bags™

for maximum convenience, each bag is fitted with a filling filter; each bag makes 20 litres

Buffered Peptone Water		
10 bags		DB0509M
Buffered Peptone Water (ISO)		
10 bags		DB1049M
Half Fraser Broth		
5 bags		DB0895L
Maximum Recovery Diluent		
10 bags		DB0733M

### Dry-Bags without Filters

Supplied without filling filters in place for a more economical option. Use with Dry-Bag Filters (DB0200A). Each bag makes 20 litres.

Buffered Peptone Water		
10 bags		DB0509W
Buffered Peptone Water (ISO)		
10 bags		DB1049W
Maximum Recovery Diluent		
10 bags		DB0733W
Half Fraser Broth		
5 bags		DB0895V
24 Listeria Enrichment Broth without filter (24 LEB for BAX 24E Assay)		
5 bags		DB1107V
Lactose Broth		
10 bags		DB0137W
Buffered Listeria Enrichment Broth		
5 bags		DB0897V
Tryptone Soya Broth		
10 bags		DB0129W
ONE Broth Salmonella		
10 bags		DB1091W
ONE Broth Listeria		
5 bags		DB1066V

### Dry-Bag Filter

a 0.2µm, autoclavable filter for use with Dry-Bags. Autoclave before use.

Dry-Bag Filter		
1 filter		DB0200A

### Peristaltic Pumps

Simple pump for filling up to 2 Dry-Bags at once		
Each	Starter pack - includes peristaltic pump one pump head and tubing	DB2000A
Complex pump for filling and dispensing		
Each		DB3000A
Additional pump head and fittings		
Each		DB1500A
Tubing for peristaltic pump		
Each		DB1750A

### ReadyBags

each bag contains 3 litres of medium ready to use

Buffered Peptone Water		
4x3 litres		BM0104T
Buffered Peptone Water (ISO)		
4x3 litres		BM1104T
Maximum Recovery Diluent		
4x3 litres		BM0204T

## Bag Accessories

only suitable for use with ReadyBags

Bag Connectors (disposable)		
25		BM9925A

suitable for use with ReadyBags and Dry-Bags; can be autoclaved for reuse

Bag Connectors (stainless steel)		
each		BM9901A

## Automated Diluter

Automated Diluter with dual pump		
Each		DB4000A

## Dip Slides

Store at 10–25°C

MacConkey Agar and CLED Medium		
10 slides		DS0103A
100 slides		DS0102B
MacConkey Agar No. 3 and CLED Medium		
10 slides		DS0120A
Plate Count Agar and MacConkey Agar No. 3		
10 slides		DS0166A
Plate Count Agar and MacConkey Agar No. 3 (with added germicide inhibitors)		
10 slides		DS0167A
Plate Count Agar and Violet Red Bile Glucose Agar		
10 slides		DS0168A
Plate Count Agar and Violet Red Bile Glucose Agar (with added germicide inhibitors)		
10 slides		DS0169A
Plate Count Agar with OGYE Agar		
10 slides		DS0170A
TTC (Red Spot)		
10 slides		DS0147A
TTC (Red Spot) and Malt Extract Agar		
10 slides		DS0155A

## Biochemical Reagents

### Barbitone Complement Fixation Test Diluent

tablets for the simple and convenient preparation of the special diluent for use in complement fixation test

100 tabs	each tab for 100mL	BR0016G
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### Basic Fuchsin Indicator

a dye for use with Endo Agar Base (CM0479) and Membrane Endo Agar LES (MM0551)

10g		BR0050A
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### MUG Supplement

4-methylumbelliferyl- $\beta$ -D-glucuronide; a fluorogenic substrate for the detection of *Escherichia coli*

10 vials	50mg/vial	BR0071E
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### Phosphate Buffered Saline (Dulbecco A)

tablets for the preparation of a balanced salt solution without calcium and magnesium

100 tabs	each tab for 100mL	BR0014G
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## Ringers Solution Tablets

tablets for the preparation of isotonic diluents for bacterial cells and bacteriological specimens; store in a cool, dry place

Calgon Ringers Solution		
100 tabs	each tab for 10mL	BR0049G
Ringers Solution		
100 tabs	each tab for 500mL	BR0052G
Thiosulphate Ringers		
100 tabs	each tab for 500mL	BR0048G

## Saline Tablets

tablets for the preparation of 0.85% isotonic saline; store in a cool, dry place

100 tabs	each tab for 500mL	BR0053G
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## Collection and Transportation Products

### MicroTest Transport System

Media in 15mL tubes with glass beads

#### M4

contains gelatin, vancomycin, amphotericin B and colistin; for viruses, chlamydiae, ureaplasma, mycoplasma. Store at -25 to +8°C

12x3mL		R12502
72x3mL		R12500
M4 Female with 2 female plastic shafted swabs		
100x3mL		R12550

#### M4RT

contains gelatin, gentamicin and amphotericin B; for viruses and chlamydiae; store at 2–30°C

12x3mL		R12506
72x3mL		R12505
M4RT Female with 2 female plastic shafted swabs		
100x3mL		R12552
M4RT w/Micro-Tip Flocked Swab with 1 micro-tip nylon flocked swab		
100x3mL		R12566
M4RT Male/Female with 1 female plastic shafted swab and 1 male stainless steel shafted swab		
100x3mL		R12578

#### M5

contains vancomycin, amphotericin B, colistin and protein stabilizers; for viruses, chlamydiae, ureaplasma, mycoplasma. Store at -25 to +8°C

12x3mL		R12516
72x3mL		R12515

### Other Transport Swabs

Store at 2–25°C

Amies Agar Gel		
10x50		TS0001A
Amies Agar Gel with Charcoal		
10x50		TS0002A
Amies Liquid		
10x50		TS0003A
Amies Agar Gel Mini Tip: Firm Applicator Wire		
10x50		TS0012A

### Laboratory Preparations and Biological Extracts

Intended for use in microbiological culture media, only.

#### Agar Bacteriological (Agar No. 1)

a clear, purified, high gel-strength bacteriological agar compatible with all culture media; normal working concentration +1.5%w/v.

500g		LP0011B
5kg		LP0011T

#### Agar Tablets (Agar No. 3)

compressed tablets of preweighed agar, useful for solidifying liquid media or the preparation of semisolid media

100 tabs	each tab for 10mL	CM0049C
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#### Agar Technical (Agar No. 3)

a general purpose agar; normal working concentration 1.2%.

500g		LP0013B
5kg		LP0013T

#### Agar (Purified)

an exceptionally bright, clear agar, particularly recommended for electrophoresis studies

500g		LP0028B
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#### Bile Salts

a standardized ox-bile extract, used as a selective inhibitory agent in culture media

250g		LP0055J
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#### Bile Salts No. 3

a specifically refined fraction of bile acid salts

250g		LP0056J
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#### Casein Hydrolysate (Acid)

a purified hydrolysate which provides nitrogenous material for culture media

500g		LP0041B
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#### Dextrose Bacteriological

a sugar suitable for inclusion in bacteriological culture media

500g		LP0071B
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#### Gelatin Bacteriological

readily soluble in water giving a clear solution free from sulphite and preservatives

500g		LP0008B
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#### Haemoglobin Powder Soluble

a specially prepared haemoglobin for use in culture media

500g		LP0053B
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#### Lab-Lemco Powder (Beef Extract)

500g		LP0029B
5kg		LP0029T

#### Lactalbumin Hydrolysate

a pancreatic digest of lactalbumin which contains high levels of essential amino acids

500g		LP0048B
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#### Lactose Bacteriological

500g		LP0070B
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#### Liver Desiccated Bacteriological

prepared under controlled conditions to ensure maximum retention of nutritive properties

250g		LP0026J
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#### Liver Digest Neutralized

a biologically standardized papaic digest of ox liver for use as a nutrient source

500g		LP0027B
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#### Malt Extract

an extract of sprouted grain with conserved nitrogen and carbohydrate constituents; recommended for use in media for yeast and mould growth

500g		LP0039B
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#### Peptone Bacteriological

a nutritious, all-purpose peptone, for use whenever a high quality bacteriological peptone is required

500g		LP0037B
5kg		LP0037T

#### Peptone Bacteriological Neutralized

500g		LP0034B
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#### Peptone Mycological

a mycological peptone for isolation and diagnosis of fungi

500g		LP0040B
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#### Peptone P

a peptic digest complying with the USP specification of peptic digests of animal tissue; the high sulphur content makes it ideal for use in culture media

500g		LP0049B
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#### Peptone Special

designed to encourage the growth of the most demanding organisms

500g		LP0072B
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#### Peptonized Milk

a pancreatic digest of high grade skimmed milk powder with high levels of carbohydrate and calcium; particularly useful in media for bacteriological examination of dairy products

250g		LP0032J
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#### Proteose Peptone

a speciality peptone containing proteoses as defined in the USP; particularly suitable for use in toxin production or culture media for bacteria with wide ranging nutritional requirements

500g		LP0085B
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Purified Agar – see Agar (Purified)