



Product List 2004



OXOID PRODUCT LIST 2004

INTERNATIONAL ORDERS

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Prices effective from 1st January 2004, this list cancels all previous issues.

All UK prices ex-works; all export prices FOB/FCA.

For Conditions of Sale, please see inside back cover.



OXOID LIMITED 2004

Registered in England: number 3291857

VAT number: 64219461

www.oxoid.com

Folio No. 925

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STANDARD METHODS LISTINGS

In an effort to assist our customers to identify dehydrated culture media that may be suitable for use with designated international testing protocols we have highlighted in the product list those media we feel should be considered for the specified agency method. Slight variations in the name of specific ingredients or in formulations of dehydrated culture media are not uncommon. If clarification is required please contact Oxoid directly or your local distributor.

Reference Index	AFNOR Association Française de Normalisation AOAC Association of Official Analytical Chemists BAM Bacteriological Analytical Manual BSI British Standards EP European Pharmacopoeia FDA Food and Drug Administration	IDF International Dairy Federation ISO International Standards Organisation NMKL Nordisk Metode Kommitte for Levnedsmidler USDA US Department of Agriculture USP US Pharmacopoeia
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Important Information

In the event that an end user may wish to return products for investigation the following procedure MUST be followed.

1. Contact the Technical Support Department:

In the UK

Telephone 01256 694281

Facsimile 01256 463388

Outside the UK you should contact your local Oxoid Company or Distributor.

You will be sent written instructions together with a copy of a Hazard Decontamination Form.

2. Please read and follow the instructions carefully.

3. A Hazard Decontamination Form must be fully completed and attached to the outside of the packaging containing the item(s) to be investigated (plastic envelope provided).

4. The item(s) should be transported to our Basingstoke address in accordance with national or international postal regulations.

NOTES

These instructions are particularly important in relation to live organisms and products which may have been exposed to live organisms and/or body fluids.

There are additional dangers with items which have sharp points and/or edges.

Should you require additional information please contact our Technical Support Department.

ITEMS RETURNED WITHOUT THE ABOVE PROCEDURE BEING SCRUPULOUSLY FOLLOWED WILL NOT BE PROCESSED.

Ordering and Delivery Information UK

Online, Telephone and Other Ordering

We are now able to take your orders on-line via the Internet by clicking 'Oxoid Shop' on our main web site (www.oxoid.com). Please note that you will need a password for this facility which can be obtained from your Customer Services Administrator. This site also provides useful options such as Order Status Review, Back Order information and Certificate of Analysis production.

Orders may also be telephoned, faxed or posted. In each case please contact your Service Administrator who will ensure you receive a personalised service at all times.

Our friendly highly trained team is here to help you and is available 9.00 am to 5.00 pm Monday to Friday. (On line availability is currently 6.00 am to 9.00 pm.)

Order Lead Times

We recognise the importance of our delivery service in aiding the flexibility of laboratory buying systems. To this end we aim to despatch orders received pre 2.00 pm the same day for delivery the following day at your premises.

Regular/Scheduled Ordering

Using scheduled delivery orders provides an additional assurance of improved availability prospects together with the flexibility to amend requirements on a regular basis. Speak to your Customer Service Administrator or Technical Sales Representative for full details.

Purchasing and Credit Card Facilities

We are able to handle payments via purchasing or credit cards. This facility provides an easy to use, cost effective purchasing method, now favoured by many of our customers.

Handling and Delivery

All prices are shown ex-works Basingstoke. Despatches are generally made via overnight carrier for next day delivery. Guaranteed deliveries before 10 am or noon can be arranged at additional cost.

Value Discounts

The following general order value discounts are applicable for purchases of Culture Media and Laboratory Preparations where pre-negotiated prices and discounts have not been applied:

Value greater than £1000	5%
Value greater than £2000	10%

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0005 MacConkey Broth (CM0005)	17	0247 Wort Agar (CM0247)	24
0007 MacConkey Agar (CM0007)	17	0259 Azide Blood Agar Base (CM0259)	10, 11
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0017 Lab-Lemco Agar (Nutrient Agar (US Formulation)) (CM0017)	16	0271 Blood Agar Base No. 2 (CM0271)	11, 12
0019 Yeast Extract Agar (CM0019)	24	0275 Baird-Parker Agar Base (CM0275)	11
0021 Milk Agar (CM0021)	18	0277 Triple Sugar Iron Agar (CM0277)	23
0023 Thioglycollate Medium (Brewer) (CM0023)	23	0283 Tryptose Phosphate Broth (CM0283)	23
0027 Edwards Medium Modified (CM0027)	14	0287 Antibiotic Medium No. 3 (Assay Broth) (CM0287)	10
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0031 Brilliant Green Bile 2% Broth (CM0031)	11, 20	0308 Lysine Decarboxylase Broth Tablets (CM0308)	17
0033 Kligler Iron Agar (CM0033)	15	0309 W.L. Nutrient Medium (CM0309)	24
0035 Desoxycholate Citrate Agar (CM0035)	14	0317 E.E. Broth (Buffered Glucose Brilliant Green Bile Broth) (CM0317)	14
0041 Sabouraud Dextrose Agar (CM0041)	20	0321 DNase Agar (CM0321)	14
0043 MRVP Medium (Clarks and Lubs Medium) (CM0043)	18	0325 Plate Count Agar (CM0325)	19
0049 Agar Tablets (Agar No. 3) (CM0049)	26	0327 Antibiotic Medium No. 1 (Seed agar) (CM0327)	10
0053 Urea Agar Base (Christensen Agar Base) (CM0053)	23	0329 Brilliant Green Agar (Modified) (Edel-Kampelmacher Medium) (CM0329)	11, 20
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0071 Urea Broth Base (Christensen Agar Base) (CM0071)	23	0361 MRS Agar (CM0361)	18
0073 Dextrose Tryptone Broth (CM0073)	14	0367 GC Agar Base (CM0367)	15, 19, 22
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0079 Iron Sulphite Agar (CM0079)	15	0381 Lysine Iron Agar (CM0381)	17
0081 Cooked Meat Medium (CM0081)	14	0391 Thioglycollate Broth USP Alternative (CM0391)	23
0083 Hoyle Medium Base (CM0083)	15	0393 D.C.L.S. Agar (Desoxycholate Lactose Sucrose) (CM0393)	14, 20
0085 Mannitol Salt Agar (Chapman Medium) (CM0085)	17	0395 Selenite Broth Base (CM0395)	21
0087 Tryptone Water (CM0087)	22	0399 Mannitol Selenite Broth Base (CM0399)	17, 20, 21
0094 Salt Meat Broth Tablets (CM0094)	21	0401 Mycoplasma Agar Base (CM0401)	18
0095 Czapek Dox Liquid Medium (CM0095)	14	0403 Mycoplasma Broth Base (CM0403)	18
0097 Czapek Dox Agar Modified (CM0097)	14	0405 Mueller-Hinton Broth (CM0405)	18, 22, 39
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0111 Stuart Transport Medium (CM0111)	22	0435 S.I.M. Medium (CM0435)	20
0113 Tomato Juice Agar (CM0113)	23	0437 Schaedler Anaerobe Agar (CM0437)	10, 21
0115 MacConkey Agar No. 3 (MacConkey Agar (US formulation)) (CM0115)	17	0451 Lauryl Tryptose Broth (Lauryl Sulphate Broth) (CM0451)	16
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0151 Reinforced Clostridial Agar (CM0151)	20	0505 MacConkey Broth Purple (MacConkey Broth (US formulation)) (CM0005a)	17
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0161 Trichomonas Medium Base (CM0161)	23	0507 MacConkey Agar (without salt) (CM0007b)	17
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0169 Brucella Medium Base (CM0169)	11	0519 Cary Blair Transport Medium (CM0519)	10, 13
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0191 Lysine Medium (CM0191)	17	0539 Dermasel Agar (CM0539)	14
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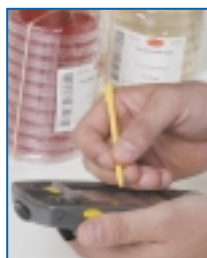
Culture Media (CM), Laboratory Preparations (LP), Selective, Supplementary Reagents (SR) and Veggietones (VG)

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0030 Potassium Tellurite 3.5% (SR0030)	11, 15, 29	0156 Fraser Supplement (SR0156)	14, 16
0032 Tomato Juice (SR0032)	28	0158 HTM Supplement (SR0158)	15, 22, 39
0035 Horse Serum (SR0035)	11, 15, 23, 29	0159 Post-Pasteurisation Contamination Test (PPCT) (SR0159)	18
0037 Potassium Lactate 50% (SR0037)	17, 29	0161 MSRV Selective Supplement (SR0161)	18, 21
0046 Fildes Extract (SR0046)	29	0162 STA Selective Supplement (SR0162)	22
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0050 Defibrinated Horse Blood (SR0050)	12, 22	0167 Campylobacter Selective Supplement (Karmali) (SR0167)	12
0051 Defibrinated Sheep Blood (SR0051)	12	0172 C-T Supplement (SR0172)	17, 21
0054 Egg Yolk Tellurite Emulsion (SR0054)	11, 29	0173 CDMN Supplement (SR0173)	13
0059 Mycoplasma Supplement G (SR0059)	18	0174 CAT Supplement (SR0174)	10, 12
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0069 Campylobacter Selective Supplement (Skirrow) (SR0069)	12	0181 Novobiocin Supplement (SR0181)	14, 18, 19, 23, 24, 36
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0082 Bordetella Selective Supplement (SR0082)	11, 24	0189 Burkholderia cepacia Selective Supplement (SR0189)	12
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0093 Perfringens (SFP) Supplement (SR0093)	19	0209 Modified Brucella Selective Supplement (SR0209)	11
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0098 Campylobacter Selective Supplement (Blaser-Wang) (SR0098)	12	0214 Modified Butzler ISO Selective Supplement (SR0214)	12
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0101 VCN Selective Supplement (SR0101)	15, 22	0229 TTC Solution (1%) (SR0229)	15, 29
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0112 Nitrocefin (SR0112)	24, 29		
0113 Broad Spectrum Beta Lactamase Mixture (SR0113)	29		
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0122 RPF Supplement (SR0122)	11		
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0129 Penase (SR0129)	29		
0136 Ampicillin Selective Supplement (SR0136)	10, 24		
0140 Listeria Selective Supplement (SR0140)	16		
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0142 Listeria Primary Selective Supplement (UVM I) (SR0142)	17		
0143 Listeria Secondary Selective Enrichment Supplement (UVM II) (SR0143)	17		
0147 Helicobacter pylori Selective Supplement (Dent) (SR0147)	15		
0148 TTC Solution (0.125%) (SR0148)	22, 29		
0149 Listeria Selective Enrichment Supplement (modified (CM0862))	16		
0150 PALCAM Selective Supplement (SR0150)	17, 19		
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Culture Media

Dehydrated Culture Media (coded CM and MM) should be stored at 10–30°C in their closed containers in a dry environment. Supplements should be stored refrigerated at 2 to 8°C unless otherwise stated – **each vial supplements 500ml of media unless otherwise stated.**

PRODUCT	PACK SIZE	ORDER CODE
Aeromonas Medium (Ryan) <i>a selective differential medium for the isolation of Aeromonas hydrophila.</i>		
Aeromonas Medium Base (Ryan) (CM0833)	500g	CM0833B
Ampicillin Selective Supplement (SR0136)	10 vials	SR0136E
AFPA Base (CM0731) <i>a selective identification medium for the detection of Aspergillus flavus and Aspergillus parasiticus.</i>	500g	CM0731B
Agar powders and tablets <i>see page 26.</i>		
Amies Transport Medium (CM0425) <i>for the preservation of organisms in transit.</i>	250g	CM0425J
MEDIA FOR ANAEROBES		
Anaerobe Basal Agar (CM0972) <i>for the growth of fastidious and other anaerobes.</i>	500g	CM0972B
Anaerobe Basal Broth (CM0957) <i>a medium for general growth of anaerobes.</i>	500g	CM0957B
Cary Blair Transport Medium (CM0519) FDA <i>a transport medium for Gram-negative and anaerobic organisms.</i>	500g	CM0519B
Schaedler Anaerobe Agar (CM0437) <i>a thioglycollate-free medium for the growth of aerobic and anaerobic organisms.</i>	500g	CM0437B
Schaedler Anaerobe Broth (CM0497) <i>a broth version of Schaedler Anaerobe Agar for the general growth of anaerobes, for use in blood cultures and antibiotic MIC studies.</i>	500g	CM0497B
Wilkins-Chalgren Anaerobe Agar (CM0619) <i>a medium for the general growth of anaerobes, recommended for antimicrobial susceptibility testing.</i>	500g	CM0619B
Wilkins-Chalgren Anaerobe Broth (CM0643) <i>a medium for the general growth and susceptibility testing of anaerobic organisms.</i>	500g	CM0643B
N-S Anaerobe Selective Supplement (SR0107) <i>for use with CM0619, for non-sporing anaerobes.</i>	10 vials	SR0107B
G-N Anaerobe Selective Supplement (SR0108) <i>for use with CM0619, for Gram-negative anaerobes.</i>	10 vials	SR0108B
Aspergillus Medium AFPA Base (CM0731) <i>a selective identification medium for the detection of Aspergillus flavus and Aspergillus parasiticus.</i>	500g	CM0731B
ANTIBIOTIC MEDIA <i>for the bio-assay of antibiotics.</i>		
Antibiotic Medium No. 1 (Seed agar) (CM0327) AOAC FDA USDA USP <i>a medium recommended for the seed layer in preparation of plates for the microbiological assay of antibiotics.</i>	500g	CM0327B
Antibiotic Medium No. 3 (Assay broth) (CM0287) USP <i>a medium for use in the serial dilution assay of penicillin and other antibiotics.</i>	500g	CM0287B
ANTIMICROBIAL SUSCEPTIBILITY TESTING MEDIA <i>see susceptibility testing pages 22, 39</i>		
Arcobacter Broth (CM0965) <i>for the selective growth of Arcobacter species.</i>	500g	CM0965B
C.A.T. Supplement (SR0174)	10 vials	SR0174E
CCDA Selective Supplement (SR0155E) Each vial supplements 500ml	10 vials	SR0155E
CCDA Selective Supplement (SR0155H) Each vial supplements 2 litres	10 vials	SR0155H
CCDA Selective Supplement (SR0155N) Each vial supplements 9 litres	10 vials	SR0155N
Azide Blood Agar Base (CM0259) <i>a selective medium for the detection and isolation of streptococci and staphylococci from faeces, sewage and other specimens.</i>	500g	CM0259B
Azide Dextrose Broth (Rothe Broth) (CM0868) <i>for the detection of enterococci in water, sewage and foods.</i>	500g	CM0868B
BACILLUS CEREUS MEDIA		
Bacillus cereus Selective Agar (PEMBA) Bacillus cereus Selective Agar Base (CM0617) <i>a selective and diagnostic medium for the isolation and enumeration of Bacillus cereus.</i>	500g 2.5kg	CM0617B CM0617R
Bacillus cereus Selective Supplement (SR0099)	10 vials	SR0099E
Egg Yolk Emulsion (SR0047)	100ml	SR0047C
Cycloheximide 0.1% Solution <i>a solution for addition to a range of Oxoid media for the suppression of fungi.</i>	100ml	SR0222C
MYP Agar (Mannitol Egg Yolk Polymyxin Agar) MYP Agar (Mannitol Egg Yolk Polymyxin Agar) (CM0929) AFNOR AOAC FDA BSI ISO NMKL <i>a medium for the enumeration of Bacillus cereus in food samples.</i>	500g	CM0929B
Bacillus cereus Selective Supplement (SR0099)	10 vials	SR0099E
Egg Yolk Emulsion (SR0047)	100ml	SR0047C



Dehydrated Culture Media (coded CM and MM) should be stored at 10–30°C in their closed containers in a dry environment. Supplements should be stored refrigerated at 2 to 8°C unless otherwise stated – **each vial supplements 500ml of media unless otherwise stated.**

PRODUCT	PACK SIZE	ORDER CODE
BAIRD-PARKER MEDIA		
<i>selective media for the isolation and enumeration of coagulase positive staphylococci from food.</i>		
Baird-Parker Egg Yolk Tellurite Medium		
Baird-Parker Agar Base (CM0275) AFNOR AOAC FDA BSI EP IDF ISO NMKL USDA <i>for use with Egg Yolk Tellurite Emulsion. Do not use with RPF supplement.</i>	500g	CM0275B
Egg Yolk Tellurite Emulsion (SR0054)	100ml	SR0054C
Or Egg Yolk Emulsion (SR0047)	100ml	SR0047C
& Potassium Tellurite 3.5% (SR0030)	10x2ml	SR0030J
Baird-Parker Agar (RPF)		
Baird-Parker Agar Base (RPF) (CM0961) <i>for use with RPF supplement. Do not use with Egg Yolk Tellurite Emulsion.</i>	500g	CM0961B
RPF Supplement (SR0122) <i>Rabbit Plasma Fibrinogen supplement (RPF) may be used with Baird-Parker Agar Base (RPF) CM0961 for improved selectivity and confirmation of S. aureus. Store below 0°C. Each vial supplements 100ml of medium.</i>	10 vials	SR0122A
BiGGY Agar (Nickerson Medium) (CM0589)		
<i>for the isolation and presumptive identification of Candida species.</i>	500g	CM0589B
Bile Aesculin Agar (CM0888) FDA		
<i>a differential medium for the isolation and presumptive identification of enterococci.</i>	500g	CM0888B
Bismuth Sulphite Agar (Modified Wilson & Blair Medium) (CM0201) AFNOR AOAC IDF FDA ISO USDA		
<i>a medium for the isolation of Salmonella typhi and other salmonellae. Particularly useful for the isolation of lactose-fermenting salmonellae. Please note maximum shelf life of 12 months.</i>	500g	CM0201B
BLOOD AGAR BASES		
<i>a wide range of blood agar bases to suit all needs.</i>		
Azide Blood Agar Base (CM0259)		
<i>a selective medium for the detection and isolation of streptococci and staphylococci from faeces, sewage and other specimens.</i>	500g	CM0259B
Blood Agar Base (CM0055)		
<i>a non-selective general purpose medium which may be enriched with blood or serum.</i>	500g 5kg	CM0055B CM0055T
Blood Agar Base No. 2 (CM0271) FDA		
<i>an improved Blood Agar Base possessing enhanced nutritional properties suitable for the cultivation of fastidious organisms.</i>	500g 2.5kg 5kg	CM0271B CM0271R CM0271T
Columbia Blood Agar Base (CM0331) AFNOR EP IDF		
<i>a general purpose base producing large colonies, clear zones of haemolysis and good colonial differentiation.</i>	500g 2.5kg 5kg	CM0331B CM0331R CM0331T
Diagnostic Sensitivity Test Agar (D.S.T.A.) (CM0261)		
	500g 2.5kg 5kg	CM0261B CM0261R CM0261T
Sheep Blood Agar Base (CM0854)		
<i>formulated to give improved haemolytic reactions with sheep blood.</i>	500g	CM0854B
Tryptone Soya Agar (CM0131) AOAC EP IDF NMKL USDA USP		
<i>a general purpose medium for the growth of a wide variety of organisms.</i>	500g 2.5kg 5kg	CM0131B CM0131R CM0131T
Tryptose Blood Agar Base (CM0233) NMKL		
<i>a highly nutritious medium specially formulated for the preparation of a blood agar which will support the growth of fastidious organisms.</i>	500g	CM0233B
Bordetella Selective Medium		
<i>for the selective isolation of Bordetella pertussis and B. parapertussis.</i>		
Charcoal Agar Base (CM0119)	500g	CM0119B
Bordetella Selective Supplement (SR0082)	10 vials	SR0082E
BRAIN HEART INFUSION MEDIA		
<i>highly nutritious media for the growth of fastidious organisms, the broth is recommended for blood culture work.</i>		
Brain Heart Infusion Agar (CM0375) AFNOR FDA BSI IDF ISO USDA		
	500g	CM0375B
Cycloheximide 0.1% Solution		
<i>a solution for addition to a range of Oxoid media for the suppression of fungi.</i>	100ml	SR0222C
Brain Heart Infusion Broth (CM0225) FDA NMKL USDA		
	500g 2.5kg	CM0225B CM0225R
BRILLIANT GREEN MEDIA		
Brilliant Green Agar (Kauffmann Medium) (CM0263) EP USDA USP		
<i>a selective medium for the isolation of salmonellae other than S. typhi.</i>	500g	CM0263B
Brilliant Green Bile 2% Broth (CM0031) AFNOR AOAC FDA BSI IDF ISO NMKL		
<i>a medium for the detection or confirmation of presence of members of the coli-aerogenes group. Recommended for the 44°C confirmatory test for Esch. coli.</i>	500g	CM0031B
Brilliant Green Agar (Modified) (Edel-Kampelmacher Medium) (CM0329) AFNOR BSI IDF ISO NMKL		
<i>a selective medium for increased recovery of salmonellae.</i>	500g 2.5kg 5kg	CM0329B CM0329R CM0329T
Sulphamandelate Supplement (SR0087)		
	10 vials	SR0087E
Brucella Selective Medium		
<i>a selective medium for the cultivation and isolation of Brucella species.</i>		
Brucella Selective Supplement (SR0083)	10 vials	SR0083A
Modified Brucella Selective Supplement (SR0209) <i>alternative supplement containing Natamycin as a replacement for cycloheximide.</i>	10 vials	SR0209E
Horse Serum (SR0035)	100ml	SR0035C
Blood Agar Base No. 2 (CM0271)	500g	CM0271B
Or Brucella Medium Base (CM0169)	500g	CM0169B
Or Columbia Blood Agar Base (CM0331)	500g	CM0331B

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PRODUCT	PACK SIZE	ORDER CODE
BRILLIANT GREEN MEDIA continued		
Buffered Listeria Enrichment Medium <i>a 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.</i>	500g	CM0897B
Buffered Listeria Enrichment Broth (CM0897)	10 vials	SR0141E
Listeria Selective Enrichment Supplement (SR0141)	10 vials	SR0213E
Modified Listeria Selective Enrichment Supplement (SR0213) <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>	500g	CM0509B
Buffered Peptone Water (CM0509) AFNOR BSI IDF ISO NMKL <i>a pre-enrichment medium for use prior to selective enrichment for the isolation of Salmonella species from foods.</i>	2.5kg	CM0509R
	5kg	CM0509T
NEW Buffered Peptone Water (ISO) ISO <i>a non-selective pre-enrichment broth for the isolation of Salmonella from food samples; the formulation conforms to ISO 6579:2002</i>	500g	CM1049B
	2.5kg	CM1049R
	5.0kg	CM1049T
Buffered Peptone Water – VCC <i>a selective pre-enrichment broth for E. Coli O157.</i>	500g	CM0509B
Buffered Peptone Water (CM0509)	10 vials	SR0190A
VCC Supplement (SR0190). Each vial supplements 225ml	500g	CM0982B
Buffered Sodium Chloride Peptone Solution <i>an isotonic diluent made to the EP specification.</i>	100g	CM0995A
Burkholderia cepacia Medium <i>a selective medium for the isolation of Burkholderia cepacia.</i>	500g	CM0995B
Burkholderia cepacia Agar Base (CM0995)	10 vials	SR0189E
Burkholderia cepacia Selective Supplement (SR0189)		
C.L.E.D. MEDIA		
Cystine-Lactose-Electrolyte Deficient media for urinary bacteriology.		
C.L.E.D. Medium (CM0301)	500g	CM0301B
	2.5kg	CM0301R
C.L.E.D. Medium (with Andrades indicator) (CM0423)	500g	CM0423B
	2.5kg	CM0423R
CAMPYLOBACTER SELECTIVE MEDIA		
Growth Supplement (FBP) (SR0084) <i>for the enhanced growth and aerotolerance of Campylobacter species.</i>	10 vials	SR0084E
Blaser-Wang Selective Medium <i>a medium to inhibit the growth of Candida albicans.</i>	10 vials	SR0098E
Campylobacter Selective Supplement (Blaser-Wang) (SR0098)	500g	CM0331B
Columbia Blood Agar Base (CM0331)	500g	CM0271B
Or Blood Agar Base No. 2 (CM0271)	100ml	SR0048C
& Laked Horse Blood (SR0048)		
CCDA Medium <i>a medium for the isolation of Campylobacter jejuni, C. coli, C. upsaliensis and C. lariidis at 37°C.</i>	500g	CM0739B
Campylobacter Blood-Free Selective Agar Base (CM0739) NMKL	10 vials	SR0155E
CCDA Selective Supplement (SR0155E) Each vial supplements 500ml	10 vials	SR0155H
CCDA Selective Supplement (SR0155H) Each vial supplements 2 litres	10 vials	SR0155N
CCDA Selective Supplement (SR0155N) Each vial supplements 9 litres	10 vials	SR0174E
C.A.T. Medium <i>for the isolation of Campylobacter spp. especially Campylobacter upsaliensis.</i>	10 vials	SR0174H
CAT Supplement (SR0174) Each vial supplements 2 litres of medium	500g	CM0739B
Campylobacter Blood-Free Selective Agar Base (CM0739) NMKL		
Bolton Selective Enrichment Broth <i>for selective pre-enrichment of Campylobacter organisms in food samples.</i>	500g	CM0983B
Bolton Broth (CM0983)	10 vials	SR0183E
Bolton Broth Selective Supplement (SR0183)	10 vials	SR0208E
Modified Bolton Broth Selective Supplement (SR0208) <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>	100ml	SR0048C
Laked Horse Blood (SR0048)		
Butzler Selective Medium <i>a selective medium for the isolation of Campylobacter species at 37°C.</i>	10 vials	SR0085E
Campylobacter Selective Supplement (Butzler) (SR0085)	10 vials	SR0214E
Modified Butzler ISO Selective Supplement ISO <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>	500g	CM0331B
Columbia Blood Agar Base (CM0331)	100ml	SR0050C
& Defibrinated Horse Blood (SR0050)	25ml	SR0051B
Or Defibrinated Sheep Blood (SR0051)		
Karmali Selective Medium <i>a blood free selective medium for the isolation of Campylobacter jejuni and C. coli when incubated at 42°C.</i>	500g	CM0935B
Campylobacter Agar Base (Karmali) (CM0935)	10 vials	SR0167E
Campylobacter Selective Supplement (Karmali) (SR0167)	10 vials	SR0205E
Modified Karmali Selective Supplement (SR0205) <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>		
Skirrow Selective Medium <i>a selective medium for the isolation of Campylobacter species at 42°C.</i>	10 vials	SR0069E
Campylobacter Selective Supplement (Skirrow)	10 vials	SR0069H
Campylobacter Selective Supplement (Skirrow) (SR0069H) Each vial supplements 2 litres	500g	CM0271B
Blood Agar Base No. 2 (CM0271)	500g	CM0331B
Or Columbia Blood Agar Base (CM0331)	100ml	SR0048C
& Laked Horse Blood (SR0048)		

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PRODUCT	PACK SIZE	ORDER CODE
CAMPYLOBACTER SELECTIVE MEDIA <i>continued</i>		
Preston Selective Medium <i>for the isolation of Campylobacter jejuni and C. coli from human, animal, avian and environmental specimens.</i>		
Preston Campylobacter Selective Supplement (SR0117)	10 vials	SR0117E
Modified Preston Campylobacter Selective Supplement (SR0204) <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>	10 vials	SR0204E
Campylobacter Agar Base (CM0689) NMKL	500g	CM0689B
Or Nutrient Broth No. 2 (CM0067) NMKL	500g	CM0067B
& Laked Horse Blood (SR0048)	100ml	SR0048C
Cary Blair Transport Medium (CM0519) FDA <i>a transport medium for Gram-negative and anaerobic organisms.</i>	500g	CM0519B
Cefixime Rhamnose Sorbitol MacConkey Agar (CR-SMAC) <i>selective and differential medium containing rhamnose and cefixime for the isolation of E. coli O157.</i>		
Cefixime Rhamnose Sorbitol MacConkey Agar Base (CM1005)	500g	CM1005B
Cefixime Supplement (SR0191)	10 vials	SR0191E
Cetrimide Agar (CM0579) USP EP <i>for the selective isolation of Pseudomonas aeruginosa.</i>	500g	CM0579B
Charcoal Agar Base (CM0119) <i>for the isolation of Bordetella pertussis and B. parapertussis.</i>	500g	CM0119B
China Blue Lactose Agar (CM0209) <i>for the differentiation and enumeration of bacteria in milk.</i>	500g	CM0209B
Cholera Medium TCBS (CM0333) AFNOR AOAC FDA BSI ISO NMKL <i>a selective isolation medium for pathogenic vibrios.</i>	500g	CM0333B
CHROMOGENIC MEDIA		
NEW Chromogenic Bacillus cereus Agar <i>a chromogenic medium for the isolation and differentiation of Bacillus cereus from food samples.</i>		
Chromogenic Bacillus cereus Agar Base	100g	CM1036A
Chromogenic Bacillus cereus Agar Base	500g	CM1036B
Chromogenic Bacillus cereus Selective Supplement	10 vials	SR0230E
NEW Chromogenic Candida Agar <i>a chromogenic medium for the isolation and differentiation of the main species including C. albicans.</i>		
Chromogenic Candida Agar Base	100g	CM1002A
Chromogenic Candida Agar Base	500g	CM1002B
Chromogenic Candida Agar Selective Supplement	10 vials	SR0231E
Chromogenic E. coli/Coliform Medium (CM0956) <i>a chromogenic medium to aid differentiation between Escherichia coli and other coliforms in cultures produced from food and environmental samples.</i>		
	100g	CM0956A
	500g	CM0956B
Selective E. coli/coliform Chromogenic Medium <i>a selective medium for the detection and enumeration of Escherichia coli and other coliforms in food and water samples.</i>	500g	CM1046B
NEW Chromogenic Enterobacter sakazakii Agar (DFI formulation) <i>chromogenic medium for the isolation and differentiation of Enterobacter sakazakii from food and dairy samples. Formulation according to Druggan, Forsythe and Iverson for the isolation of E. sakazakii from powdered milk.</i>	100g	CM1055A
	500g	CM1055B
Chromogenic Salmonella Medium <i>a selective medium for the presumptive identification of Salmonella species from clinical and food samples.</i>		
Salmonella Chromogenic Agar Base (CM1007)	100g	CM1007A
Salmonella Selective Supplement (SR0194)	500g	CM1007B
	10 vials	SR0194E
Chromogenic UTI Medium (CM0949) <i>a chromogenic medium to aid differentiation of organisms found in urinary tract infections.</i>	100g	CM0949A
	500g	CM0949B
NEW Chromogenic Urinary Tract Infection (UTI) Medium (Clear) <i>a clear chromogenic medium for the presumptive identification and differentiation of all the main micro-organisms that cause UTIs.</i>	500g	CM1050B
Membrane Clostridium Perfringens Medium (m-CP) <i>a chromogenic medium for rapid isolation and presumptive identification of Clostridium perfringens from water samples.</i>		
Membrane Clostridium Perfringens (m-CP) Agar Base (CM0992)	500g	CM0992B
Membrane Clostridium Perfringens (m-CP) Selective Supplement (SR0188)	10 vials	SR0188E
Membrane Lactose Glucuronide Agar (MLGA) <i>a selective chromogenic medium for differentiation of E. coli and other coliforms.</i>	100g	CM1031A
	500g	CM1031B
Sorbitol MacConkey Agar (SMAC) with BCIG (CM0981) <i>selective and differential medium containing BCIG chromogen for the detection of E. coli O157.</i>	100g	CM0981A
	500g	CM0981B
TBX Medium (CM0945) <i>Tryptone Bile Agar with X-Glucuronide, a chromogenic medium for the detection of E. coli.</i>	100g	CM0945A
	500g	CM0945B
Clausen Medium – Dithionite Thioglycollate (HS-T) Medium (CM0353) <i>for sterility testing (Nordic Pharmacopoeia).</i>	500g	CM0353B
Clostridium difficile Selective Medium <i>for the isolation of Clostridium difficile.</i>		
Clostridium difficile Agar Base (CM0601)	500g	CM0601B
Clostridium difficile Selective Supplement (SR0096)	10 vials	SR0096E
C.D.M.N. Supplement (SR0173)	10 vials	SR0173E
<i>an alternative more selective supplement.</i>		
COBA Selective Medium <i>for the selective isolation of streptococci.</i>		
Columbia Blood Agar Base (CM0331)	500g	CM0331B
Streptococcus Supplement (Colistin-Oxolinic acid) (SR0126)	10 vials	SR0126E
Columbia Blood Agar Base (CM0331) AFNOR EP IDF <i>a general purpose base producing large colonies, clear zones of haemolysis and good colonial differentiation.</i>	500g	CM0331B
	2.5kg	CM0331R
	5kg	CM0331T

Culture Media

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PRODUCT	PACK SIZE	ORDER CODE
Columbia CNA Agar <i>a selective medium for staphylococci and streptococci.</i>		
Columbia Blood Agar Base (CM0331)	500g	CM0331B
Staph/Strep Selective Supplement (SR0070) Each vial supplements 500ml	10 vials	SR0070E
Staph/Strep Selective Supplement (SR0070) Each vial supplements 9 litres	10 vials	SR0070N
Modified CNA Selective Supplement (SR0176) Each vial supplements 2 litres	10 vials	SR0176G
Cooked Meat Medium (CM0081) FDA USDA <i>an excellent medium for the primary growth and maintenance of aerobic and anaerobic organisms.</i>	500g	CM0081B
Corn Meal Agar (CM0103) <i>a mycological medium for the identification of C. albicans, and the maintenance of fungal stock cultures.</i>	500g	CM0103B
Crossley Milk Medium (CM0213) <i>a diagnostic medium for examination of food samples for anaerobes.</i>	500g	CM0213B
CZAPEK DOX MEDIA <i>for the cultivation of fungi.</i>		
Czapek Dox Agar Modified (CM0097)	500g	CM0097B
Czapek Dox Liquid Medium (CM0095)	500g	CM0095B
D.C.L.S. Agar (Desoxycholate Lactose Sucrose) (CM0393) AFNOR ISO NMKL <i>a modified DCA containing sucrose to improve the accuracy of recognition of pathogenic Enterobacteriaceae.</i>	500g	CM0393B
Dermasel Medium <i>for the primary isolation and identification of dermatophyte fungi.</i>		
Dermasel Agar (CM0539)	500g	CM0539B
Dermasel Selective Supplement (SR0075)	10 vials	SR0075E
Dermasel Selective Supplement (SR0075) Each vial supplements 2 litres	10 vials	SR0075H
DESOXYCHOLATE MEDIA <i>for the isolation of enteric pathogens.</i>		
Desoxycholate Agar (CM0163)	500g	CM0163B
Desoxycholate Citrate Agar (CM0035) EP NMKL	500g	CM0035B
Desoxycholate Citrate Agar (Hynes) (CM0227)	500g	CM0227B
DEXTRROSE TRYPTONE MEDIA <i>for the detection and enumeration of thermophilic and mesophilic organisms in food.</i>		
Dextrose Tryptone Agar (CM0075)	500g	CM0075B
Dextrose Tryptone Broth (CM0073)	500g	CM0073B
Diagnostic Sensitivity Test Agar (D.S.T.A.) (CM0261) <i>a susceptibility test agar for antimicrobial testing.</i>	500g 2.5kg 5kg	CM0261B CM0261R CM0261T
Dichloran Rose-Bengal Chloramphenicol Agar <i>a selective medium for yeasts and moulds associated with food spoilage.</i>		
DRBC Agar Base (CM0727) NMKL	500g	CM0727B
Chloramphenicol Selective Supplement (SR0078E) Each vial supplements 500ml	10 vials	SR0078E
Chloramphenicol Selective Supplement (SR0078H) Each vial supplements 2 litres	10 vials	SR0078H
Dichloran-Glycerol (DG18) Selective Medium NMKL <i>a selective low water activity (a_w) medium for xerophilic moulds from dried and semi-dried foods.</i>		
Dichloran-Glycerol (DG18) Agar Base (CM0729)	500g	CM0729B
Chloramphenicol Selective Supplement (SR0078E) Each vial supplements 500ml	10 vials	SR0078E
Chloramphenicol Selective Supplement (SR0078H) Each vial supplements 2 litres	10 vials	SR0078H
DNase Agar (CM0321) <i>for the detection of microbial deoxyribonuclease enzymes, particularly from staphylococci.</i>	500g	CM0321B
E.C. Broth (CM0853) FDA ISO NMKL <i>for the isolation of E. coli and other coliforms.</i>	500g	CM0853B
E.C. Broth with MUG (CM0979) FDA <i>for the isolation and presumptive identification of E. coli.</i>		
E.C. Broth with MUG (CM0979)	100g 500g	CM0979A CM0979B
E.C. Broth (Reduced Bile Salts) (CM0990) <i>a selective enrichment broth for the growth of E. coli O157 from food and environmental samples. Enhanced selectivity achieved with Novobiocin Supplement (SR0181).</i>		
E.C. Broth (Reduced Bile Salts) (CM0990)	500g 2.5kg	CM0990B CM0990R
Novobiocin Supplement (SR0181)	10 vials	SR0181E
E.E. Broth (Buffered Glucose Brilliant Green Bile Broth) (CM0317) AFNOR BSI EP ISO NMKL <i>an enrichment medium for Enterobacteriaceae in foods.</i>	500g 5kg	CM0317B CM0317T
Edwards Medium Modified (CM0027) <i>for the selective isolation of Streptococcus agalactiae.</i>	500g	CM0027B
ENDO MEDIA <i>an A.P.H.A. recommended medium for the confirmation of coliforms.</i>		
Endo Agar		
Endo Agar Base (CM0479)	500g	CM0479B
Basic Fuchsin Indicator (BR0050)	10g	BR0050A
Membrane Endo Agar LES (MM0551)	500g	MM0551B
Eosin Methylene Blue Agar (Levine) (CM0069) FDA IDF USP AFNOR <i>an isolation medium for the differentiation of the Enterobacteriaceae.</i>	500g	CM0069B
Fraser Media <i>a secondary selective and diagnostic enrichment medium for the isolation of Listeria spp. from food and environmental specimens.</i>		
Fraser Broth (CM0895) AFNOR IDF NMKL	500g	CM0895B
Fraser Supplement (SR0156)	10 vials	SR0156E
Half Fraser Supplement (SR0166)		
Each vial supplements 225ml of medium.	10 vials	SR0166E
Each vial supplements 2.25 litres of medium.	10 vials	SR0166G

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PRODUCT	PACK SIZE	ORDER CODE
G.C. SELECTIVE MEDIA		
<i>for the isolation of Neisseria gonorrhoeae.</i>		
Thayer Martin Medium		
<i>a non selective medium for the isolation of Neisseria species.</i>		
GC Agar Base (CM0367)	500g	CM0367B
Haemoglobin Powder Soluble (LP0053)	500g	LP0053B
Thayer Martin Variants		
<i>selective media for the isolation of Neisseria gonorrhoeae and N. meningitidis.</i>		
GC Agar Base (CM0367)	500g	CM0367B
Haemoglobin Powder Soluble (L0053)	500g	LP0053B
Vitox (including diluent) (SR0090) Pack contains 5 vials Vitox plus 5 vials diluting fluid.	2x5 vials	SR0090A
Each vial supplements 2 litres of medium.	2x5 vials	SR0090H
VCN Selective Supplement (SR0101)	10 vials	SR0101E
VCNT Selective Supplement (SR0091E) Each vial supplements 500ml	10 vials	SR0091E
VCNT Selective Supplement (SR0091H) Each vial supplements 2 litres	10 vials	SR0091H
Modified New York City Medium Variants		
<i>alternative selective media for the isolation of Neisseria gonorrhoeae and N. meningitidis.</i>		
GC Agar Base (CM0367)	500g	CM0367B
Yeast Autolysate Supplement (SR0105)	10 vials	SR0105B
Liquid Yeast Autolysate (SR0182). Each vial supplements 2 litres	10 vials	SR0182H
Laked Horse Blood (SR0048)	100ml	SR0048C
LCAT Selective Supplement (SR0095B) Each vial supplements 500ml	10 vials	SR0095B
LCAT Selective Supplement (SR0095H) Each vial supplements 2 litres	10 vials	SR0095H
VCAT Selective Supplement (SR0104B) Each vial supplements 500ml	10 vials	SR0104B
VCAT Selective Supplement (SR0104H) Each vial supplements 2 litres	10 vials	SR0104H
Gardnerella vaginalis Selective Medium		
<i>for the isolation of Gardnerella vaginalis.</i>		
Columbia Blood Agar Base (CM0331)	500g	CM0331B
Gardnerella vaginalis Selective Supplement (SR0119)	10 vials	SR0119E
Gioiitti-Cantoni Broth (CM0523) AFNOR IDF ISO NMKL		
<i>for the enrichment of Staph. aureus from foods.</i>		
Potassium Tellurite 3.5% (SR0030)	10x2ml	SR0030J
Group B Streptococci Medium		
<i>for the isolation and detection of Group B Streptococci in clinical specimens.</i>		
GBS Agar Base (Islam) (CM0755)	500g	CM0755B
Horse Serum (SR0035)	100ml	SR0035C
Haemophilus Test Medium (HTM)		
<i>a specifically formulated medium for the susceptibility testing of Haemophilus influenzae.</i>		
HTM Base (CM0898)	500g	CM0898B
HTM Supplement (SR0158)	10 vials	SR0158E
NEW Heart Infusion Broth	500g	CM1032B
<i>a highly nutritious liquid medium recommended for the cultivation of fastidious organisms.</i>		
Hektoen Enteric Agar (CM0419) AFNOR FDA ISO NMKL		
<i>a differential selective medium for the isolation of Shigella and Salmonella species from enteric pathological specimens.</i>		
Helicobacter pylori Selective Medium		
<i>for the selective isolation of Helicobacter pylori.</i>		
Columbia Blood Agar Base (CM0331)	500g	CM0331B
Helicobacter pylori Selective Supplement (Dent) (SR0147)	10 vials	SR0147E
Hoyle Medium		
<i>for the isolation and differentiation of Corynebacterium diphtheriae types.</i>		
Hoyle Medium Base (CM0083)	500g	CM0083B
Potassium Tellurite 3.5% (SR0030)	10x2ml	SR0030J
HR Medium (CM0845)	100g	CM0845A
<i>a chemically defined medium for susceptibility testing with antifungal agents.</i>		
Iron Sulphite Agar (CM0079) NMKL		
<i>for the detection of the thermophilic anaerobic organisms causing sulphite spoilage in food.</i>		
Islam Medium		
<i>for the isolation of group B streptococci.</i>		
GBS Agar Base (Islam) (CM0755)	500g	CM0755B
Horse Serum (SR0035)	100ml	SR0035C
ISO-SENSITEST MEDIA		
<i>for antimicrobial susceptibility testing.</i>		
Iso-Sensitest Agar (CM0471)		
	500g	CM0471B
	2.5kg	CM0471R
	5kg	CM0471T
Iso-Sensitest Broth (CM0473)		
	500g	CM0473B
K-F Streptococcus Agar (CM0701) USDA		
<i>a selective medium for the isolation and enumeration of group D streptococci.</i>		
	500g	CM0701B
NEW TTC 1% Solution (SR0229)	10x5ml	SR0229K
<i>each vial supplements 500ml of K-F Streptococcus Agar (CM0701).</i>		
Kanamycin Aesculin Azide Medium		
<i>a selective medium for the isolation of enterococci in foodstuffs.</i>		
Kanamycin Aesculin Azide Agar Base (CM0591)	500g	CM0591B
Kanamycin Sulphate Supplement (SR0092)	10 vials	SR0092E
Kligler Iron Agar (CM0033) AFNOR		
<i>a differential medium for the identification of the Enterobacteriaceae.</i>		
	500g	CM0033B

Culture Media

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PRODUCT	PACK SIZE	ORDER CODE
LAB-LEMCO MEDIA		
<i>nutrient media equivalent to USA nutrient extract formulations.</i>		
Lab-Lemco Agar (Nutrient Agar) (US formulation) (CM0017) NMKL	500g	CM0017B
Lab-Lemco Broth (Nutrient Broth) (US formulation) (CM0015)	500g	CM0015B
Lactose Broth (CM0137) AFNOR FDA EP USDA USP <i>for the presumptive identification of coliforms in milk and water.</i>	500g	CM0137B
Lauryl Tryptose Broth (Lauryl Sulphate Broth) (CM0451) AFNOR AOAC FDA BSI ISO NMKL USDA <i>an A.P.H.A. standard methods medium for the examination of water and waste water.</i>	500g 2.5kg	CM0451B CM0451R
Lauryl Tryptose Broth with MUG (CM0980) AFNOR FDA BSI ISO <i>allows the presumptive identification of E. coli.</i>	100g 500g	CM0980A CM0980B
Modified Lauryl Tryptose Broth with MUG and added Tryptophan (CM0967) NMKL <i>for the enumeration of presumptive E. coli and other coliforms from water, dairy and food samples.</i>	500g	CM0967B
LEGIONELLA SELECTIVE MEDIA		
Buffered Charcoal Yeast Extract Agar (Edelstein BCYE Medium) <i>a growth medium for the isolation of legionellaceae.</i>		
Legionella CYE Agar Base (CM0655)	500g	CM0655B
Legionella BCYE Supplement (SR0110A) Each vial supplements 100ml	10 vials	SR0110A
Legionella BCYE Supplement (SR0110C) Each vial supplements 500ml	10 vials	SR0110C
BCYE without L-Cysteine Supplement (SR0175) <i>to be used in conjunction with SR0110 as a confirmatory test for Legionella spp.</i>		
Legionella CYE Agar Base (CM0655)	500g	CM0655B
Each vial supplements 100ml of medium.	10 vials	SR0175A
BMPA Selective Medium <i>a semi-selective medium for the isolation of Legionella pneumophila from clinical and environmental specimens.</i>		
Legionella CYE Agar Base (CM0655)	500g	CM0655B
Legionella BMPA Selective Supplement (SR0111E) Each vial supplements 100ml of CYE Agar Base (CM0655) 10 vials		SR0111E
Legionella BMPA Selective Supplement (SR0111B) Each vial supplements 500ml of CYE Agar Base (CM0655) 10 vials		SR0111B
GVPC Selective Medium <i>a selective medium for the isolation of Legionella species from environmental water samples.</i>		
Legionella CYE Agar Base (CM0655)	500g	CM0655B
Legionella GVPC Selective Supplement (SR0152)	10 vials	SR0152E
Modified Wadowsky Yee Medium <i>a selective medium for the isolation of L. pneumophila from potable water samples.</i>		
Legionella CYE Agar Base (CM0655)	500g	CM0655B
Legionella MWY Selective Supplement (SR0118E) Each vial supplements 100ml of CYE Agar Base (CM0655) 10 vials		SR0118E
Legionella MWY Selective Supplement (SR0118B) Each vial supplements 500ml of CYE Agar Base (CM0655) 10 vials		SR0118B
Levine Medium (CM0069) AFNOR FDA IDF USP <i>an isolation medium for the differentiation of the Enterobacteriaceae.</i>		
	500g	CM0069B
Liquid Yeast Autolysate (SR0182) <i>a good source of nitrogen and vitamins suitable for the addition to a range of culture media.</i>		
Liquid Yeast Autolysate (SR0182). Each vial supplements 2 litres	10 vials	SR0182H
LISTERIA SELECTIVE AND ENRICHMENT MEDIA		
Buffered Listeria Enrichment Medium <i>a selective enrichment medium for use with fermented products and environmental samples.</i>		
Buffered Listeria Enrichment Broth (CM0897)	500g	CM0897B
Listeria Selective Enrichment Supplement (SR0141)	10 vials	SR0141E
Modified Listeria Selective Enrichment Supplement (SR0213) <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>	10 vials	SR0213E
Fraser Media <i>selective and diagnostic broths for the isolation of Listeria spp.</i>		
Fraser Broth (CM0895) AFNOR IDF NMKL ISO	500g	CM0895B
Fraser Supplement (SR0156)	10 vials	SR0156E
Half Fraser Supplement (SR0166) AFNOR ISO		
Each vial supplements 225ml of medium.	10 vials	SR0166E
Each vial supplements 2.25 litres of medium.	10 vials	SR0166G
Listeria Selective Medium (Oxford formulation) <i>a selective and diagnostic medium for the detection of Listeria monocytogenes.</i>		
Listeria Selective Agar Base (Oxford) (CM0856) AFNOR FDA IDF USDA ISO	500g	CM0856B
Listeria Selective Supplement (SR0140E) Each vial supplements 500ml of CM0856	10 vials	SR0140E
Listeria Selective Supplement (SR0140B) Each vial supplements 2.5 litres of CM0856	10 vials	SR0140B
Modified Listeria Selective Supplement (Oxford) (SR0206E) Each vial supplements 500ml of CM0856 <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>	10 vials	SR0206E
Modified Listeria Selective Supplement (Oxford) (SR0206B) Each vial supplements 2.5 litres of CM0856	10 vials	SR0206B
Listeria Selective Enrichment Medium <i>this medium complies with the formulation often referred to as the "FDA" method.</i>		
Listeria Enrichment Broth (CM0862) FDA IDF	500g	CM0862B
Listeria Selective Enrichment Supplement (SR0141)	10 vials	SR0141E
Modified Listeria Selective Enrichment Supplement (SR0213) <i>alternative supplement containing Amphotericin B as a replacement for cycloheximide.</i>	10 vials	SR0213E
Listeria Selective Enrichment Supplement (modified) with 10mg/litre Acriflavine (SR0149) Each vial supplements 2.25 litres of CM0862.	10 vials	SR0149A

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PRODUCT	PACK SIZE	ORDER CODE
LISTERIA SELECTIVE AND ENRICHMENT MEDIA <i>continued</i>		
Listeria Selective Enrichment Media (UVM Formulation) <i>a two step selective enrichment (USDA-FSIS) method.</i>		
Listeria Enrichment Broth Base (UVM formulation) (CM0863) NMKL	500g	CM0863B
Listeria Primary Selective Enrichment Supplement (UVM I) (SR0142E) Each vial supplements 500ml of CM0863	10 vials	SR0142E
Listeria Primary Selective Enrichment Supplement (UVM I) (SR0142B) Each vial supplements 2.25 litres of CM0863	10 vials	SR0142B
Listeria Secondary Selective Enrichment Supplement (UVM II) (SR0143)	10 vials	SR0143E
PALCAM Media (CM0877) <i>a selective and diagnostic medium for the detection of Listeria monocytogenes.</i>		
PALCAM Agar Base (CM0877) AFNOR IDF NMKL ISO	500g 2.5kg	CM0877B CM0877R
PALCAM Selective Supplement (SR0150E) Each vial supplements 500ml of CM0877	10 vials	SR0150E
PALCAM Selective Supplement (SR0150B) Each vial supplements 2.5 litres of CM0877	10 vials	SR0150B
Liver Broth (CM0077) <i>for the examination of foods for saccharolytic or putrefactive mesophilic and thermophilic anaerobes.</i>		
Lysine Decarboxylase Broth Tablets (CM0308) AFNOR FDA BSI IDF ISO NMKL <i>for the differentiation of the Enterobacteriaceae. Each tablet makes 5ml of medium.</i>	100 tabs	CM0308S
Lysine Iron Agar (CM0381) FDA USDA <i>a diagnostic medium for salmonellae including S. arizona.</i>		
Lysine Medium (CM0191) <i>for the isolation and enumeration of wild yeasts in pitching yeast.</i>	500g	CM0191B
Potassium Lactate (SR0037)	10x1ml	SR0037H
Lactic Acid 10% (SR0021)	10x1ml 10x5ml	SR0021H SR0021K
M17 MEDIA <i>for improved growth of lactic streptococci and their bacteriophages and the selective enumeration of Streptococcus thermophilus from yoghurt.</i>		
M17 Agar (CM0785) IDF	500g	CM0785B
M17 Broth (CM0817) IDF	500g	CM0817B
MacCONKEY MEDIA <i>differential media for the detection, isolation and enumeration of coliforms.</i>		
Cefixime Rhamnose Sorbitol MacConkey Agar <i>selective and differential medium containing rhamnose and cefixime for the isolation of E. coli O157.</i>		
Cefixime Rhamnose Sorbitol MacConkey Agar Base (CM1005)	500g	CM1005B
Cefixime Supplement (SR0191)	10 vials	SR0191E
MacConkey Agar (CM0007) <i>a differential medium for the isolation of coliforms and intestinal pathogens in water, dairy products and biological specimens.</i>		
	500g 2.5kg	CM0007B CM0007R
MacConkey Agar (without salt) (CM0007b) <i>a differential medium on which swarming of Proteus species is suppressed. For urine examination.</i>		
	500g 2.5kg	CM0507B CM0507R
MacConkey Agar No. 2 (CM0109) <i>a modification of MacConkey No. 3 containing Bile Salts No. 2 for the recognition of enterococci.</i>		
	500g 2.5kg	CM0109B CM0109R
MacConkey Agar No. 3 (CM0115) FDA EP NMKL USP <i>a selective medium giving excellent differentiation between coliforms and non-lactose fermenters with inhibition of Gram-positive micrococci.</i>		
	500g 5kg	CM0115B CM0115T
MacConkey Broth (CM0005) <i>a differential medium containing neutral red for the detection of coliform organisms in water and milk.</i>		
	500g	CM0005B
MacConkey Broth Purple (US formulation) (CM0005a) EP <i>a differential medium containing BCP for the detection of coliform organisms in water and milk.</i>		
	500g	CM0505B
MacConkey Broth Purple (US formulation) (CM0006a) <i>a differential medium containing BCP for the detection of coliform organisms in water and milk.</i>		
	100 tabs	CM0506C
Sorbitol MacConkey Agar (CM0813) <i>a selective differential medium for the detection of E. coli O157.</i>		
	500g	CM0813B
Sorbitol MacConkey Agar (SMAC) with BCIG (CM0981) <i>selective and differential medium containing BCIG chromogen for the detection of E. coli O157.</i>		
	100g 500g	CM0981A CM0981B
MacCONKEY SUPPLEMENTS		
C-T Supplement <i>a selective supplement for use with Sorbitol MacConkey media for the isolation of E. coli O157.</i>		
C-T Supplement (SR0172E) Each vial supplements 500ml (store at below 0°C)	10 vials	SR0172E
C-T Supplement (SR0172H) Each vial supplements 2 litres (store at below 0°C)	10 vials	SR0172H
C-T Supplement (SR0172N) Each vial supplements 9 litres (store at below 0°C)	10 vials	SR0172N
MUG Supplement (BR0071) <i>a fluorescent agent for the detection of Escherichia coli (contains 4-methylumbelliferyl-β-D-glucuronide 50mg).</i>		
	10 vials	BR0071E
MALT EXTRACT MEDIA <i>for the identification of yeasts and moulds in sterility testing.</i>		
Malt Extract Agar (CM0059)	500g	CM0059B
Malt Extract Broth (CM0057) NMKL	500g	CM0057B
Mannitol Salt Agar (Chapman Medium) (CM0085) FDA		
	500g 5kg	CM0085B CM0085T
Mannitol Selenite Broth <i>a modification of Selenite F broth especially recommended for the enrichment of salmonellae.</i>		
Mannitol Selenite Broth Base (CM0399)	500g	CM0399B
Sodium biselenite (L0121)	100g	LP0121A

Culture Media

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PRODUCT	PACK SIZE	ORDER CODE
MALT EXTRACT MEDIA continued		
Maximum Recovery Diluent (Peptone Salt Broth) (CM0733) AFNOR BSI EP IDF ISO NMKL <i>a protective isotonic diluent (ISO/DIS6649).</i>	500g 2.5kg	CM0733B CM0733R
MEMBRANE MEDIA <i>for the enumeration of coliform organisms in water.</i>		
Membrane Endo Agar LES		
Membrane Endo Agar LES (MM0551)	500g	MM0551B
Basic Fuchsin Indicator (BR0050)	10g	BR0050A
Membrane Lauryl Sulphate Broth (MM0615) <i>a direct replacement for Membrane Enriched Teepol Broth requiring no supplementation.</i>	500g	MM0615B
Membrane Clostridium Perfringens Medium (m-CP) <i>a chromogenic medium for rapid isolation and presumptive identification of Clostridium perfringens from water samples.</i>		
Membrane Clostridium Perfringens (m-CP) Agar Base (CM0992)	500g	CM0992B
Membrane Clostridium Perfringens (m-CP) Selective Supplement (SR0188)	10 vials	SR0188E
Membrane Lactose Glucuronide Agar (MLGA) <i>a selective chromogenic medium for differentiation of E. coli and other coliforms.</i>		
	100g 500g	CM1031A CM1031B
MILK AGARS <i>plate count agars for use in the dairy industry.</i>		
Milk Agar (CM0021)		
Post-Pasteurisation Contamination Test (PPCT) Agar		
Milk Agar (CM0021)		
Post-Pasteurisation Contamination Test (PPCT) Selective Supplement (SR0159)		
Each vial supplements 200ml of medium	10 vials	SR0159E
Milk Plate Count Agar (with antibiotic free skimmed milk) (CM0681) NMKL		
	500g 2.5kg	CM0681B CM0681R
Minerals Modified Glutamate Medium ISO <i>for the enumeration of the coliform group in water (supplied as a twin pack).</i>		
Minerals Modified Glutamate Medium Base (CM0607) with Sodium Glutamate (L0124)	500g } 300g }	CM0607G
MLCB Agar (CM0783) NMKL <i>for the selective isolation of salmonellae (not S. typhi or S. paratyphi A).</i>		
	500g	CM0783B
Membrane Lactose Glucuronide Agar (MLGA) <i>a selective chromogenic medium for differentiation of E. coli and other coliforms.</i>		
	100g 500g	CM1031A CM1031B
Modified Semi-solid Rappaport Vassiliadis (MSRV) Medium <i>for detection of motile Salmonella spp. from food and environmental samples.</i>		
MSRV Medium Base (CM0910) please note maximum shelf life of 12 months. NMKL	500g	CM0910B
MSRV Selective Supplement (SR0161)	10 vials	SR0161E
MRS Media (De Man, Rogosa, Sharpe) <i>for the growth of lactobacilli.</i>		
MRS Agar (CM0361) AFNOR IDF NMKL		
MRS Agar (CM0361)	500g	CM0361B
MRS Broth (CM0359) AFNOR IDF NMKL		
MRS Broth (CM0359)	500g	CM0359B
MRVP Medium (Clarks and Lubs Medium) (CM0043) BSI ISO NMKL USDA <i>a glucose-phosphate medium for the differentiation of the coli-aerogenes group by the Methyl red and Voges-Proskauer tests.</i>		
	500g	CM0043B
MUELLER-HINTON MEDIA <i>conforming to international standards for antimicrobial susceptibility testing media.</i>		
Mueller-Hinton Agar (CM0337) FDA		
Mueller-Hinton Agar (CM0337)	500g 2.5kg 5kg	CM0337B CM0337R CM0337T
Mueller-Hinton Broth (CM0405)		
Mueller-Hinton Broth (CM0405)	500g	CM0405B
NEW		
Muller-Kauffmann Tetrathionate-Novobiocin Broth (MKTn) AFNOR ISO IDF <i>a selective enrichment broth for the isolation of Salmonella from food samples; the formulation conforms to ISO 6579:2002.</i>		
Muller-Kauffmann Tetrathionate-Novobiocin Broth Base		
Muller-Kauffmann Tetrathionate-Novobiocin Broth Base	500g	CM1048B
Novobiocin Selective Supplement (SR0181E)		
Each vial supplements 250ml of MKTn Broth Base.	10 vials	SR0181E
Muller-Kauffmann Tetrathionate Broth Base (CM0343) NMKL <i>an enrichment medium for the isolation of Salmonella and the suppression of Proteus species.</i>		
	500g 2.5kg	CM0343B CM0343R
MUG Supplement (BR0071) <i>a fluorescent agent for the detection of Escherichia coli (contains 4-methylumbelliferyl-β-D-glucuronide 50mg).</i>		
	10 vials	BR0071E
MYCOPLASMA SELECTIVE MEDIA <i>selective media that support the growth of Mycoplasma species.</i>		
Mycoplasma Broth <i>for the selective isolation of Mycoplasma species.</i>		
Mycoplasma Broth Base (CM0403)	500g	CM0403B
Mycoplasma Supplement G (SR0059). For use with CM0403 or CM0401	10 vials	SR0059C
Each vial supplements 80ml of medium.		
Mycoplasma pneumoniae		
Mycoplasma Agar Base (CM0401)	500g	CM0401B
Mycoplasma Supplement P (SR0060). Each vial supplements 80ml of medium.	10 vials	SR0060C
MYP Agar (Mannitol Egg Yolk Polymyxin Agar) (CM0929) AFNOR AOAC FDA BSI ISO NMKL <i>a medium for the enumeration of Bacillus cereus in food samples.</i>		
Bacillus cereus Selective Supplement (SR0099E)	10 vials	SR0099E
Egg Yolk Emulsion (SR0047)	100ml	SR0047C
Neomycin Supplement (SR0163H) <i>when added to Blood Agar, Wilkins-Chalgren Agar or Anaerobe Basal Agar the resulting medium will allow the growth of Clostridia and other anaerobes. Each vial supplements 2 litres of medium.</i>		
	10 vials	SR0163H

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PRODUCT	PACK SIZE	ORDER CODE
MYCOPLASMA SELECTIVE MEDIA <i>continued</i>		
New York City Medium <i>for the isolation of Neisseria gonorrhoeae.</i>		
GC Agar Base (CM0367)	500g	CM0367B
Yeast Autolysate Supplement (SR0105)	10 vials	SR0105B
Liquid Yeast Autolysate (SR0182). Each vial supplements 2 litres	10 vials	SR0182H
Laked Horse Blood (SR0048)	100ml	SR0048C
LCAT Selective Supplement (SR0095B) Each vial supplements 500ml	10 vials	SR0095B
LCAT Selective Supplement (SR0095H) Each vial supplements 2 litres	10 vials	SR0095H
VCAT Selective Supplement (SR0104B) Each vial supplements 500ml	10 vials	SR0104B
VCAT Selective Supplement (SR0104H) Each vial supplements 2 litres	10 vials	SR0104H
Novobiocin Supplement (SR0181) <i>a selective supplement which may be used with Brilliant Green Agar (CM0263), MSRV (CM0910), EC Broth (Reduced Bile Salts) (CM0990), Modified Tryptone Soya Broth (CM0989) and S.P.R.I.N.T. Salmonella Enrichment Broth (CM0966).</i>	10 vials	SR0181E
Nutrient Gelatin (CM0135a) <i>for the differentiation of micro-organisms by their proteolytic effects.</i>	500g	CM0635B
NUTRIENT MEDIA <i>for USA formulations see Lab-Lemco Media.</i>		
Nutrient Agar (CM0003) AFNOR AOAC FDA BSI ISO NMKL	500g	CM0003B
Nutrient Agar Tablets (CM0004) <i>each tablet makes 5ml of medium.</i>	100 tabs 500 tabs	CM0004C CM0004D
Nutrient Broth (CM0001)	500g	CM0001B
Nutrient Broth No. 2 (CM0067) NMKL	500g	CM0067B
Orange Serum Agar (CM0657) <i>for the isolation and enumeration of spoilage organisms in citrus products.</i>	500g	CM0657B
Oxacillin Resistance Screening Agar (O.R.S.A.) <i>a medium for screening clinical samples for the presence of oxacillin resistant staphylococci</i>		
Oxacillin Resistance Screening Agar Base (CM1008)	500g	CM1008B
O.R.S.A.B. Selective Supplement (SR0195)	10 vials	SR0195E
Oxytetracycline Glucose Yeast Extract Selective Medium (OGYE) AFNOR ISO NMKL <i>a medium for the selective enumeration of yeasts and moulds.</i>		
Oxytetracycline Glucose Yeast Extract Agar Base (CM0545)	500g 2.5kg	CM0545B CM0545R
OGYE Selective Supplement (SR0073)	10 vials	SR0073A
PALCAM Medium <i>a selective and diagnostic medium for the detection of Listeria monocytogenes.</i>		
PALCAM Agar Base (CM0877) AFNOR IDF NMKL	500g 2.5kg	CM0877B CM0877R
PALCAM Selective Supplement (SR0150E) Each vial supplements 500ml	10 vials	SR0150E
PALCAM Selective Supplement (SR0150B) Each vial supplements 2.5 litres	10 vials	SR0150B
Peptone Water (CM0009) <i>a basal medium to which carbohydrates and an indicator may be added for fermentation studies.</i>	500g	CM0009B
PERFRINGENS SELECTIVE MEDIA		
OPSP Agar (CM0543) <i>for the enumeration of Clostridium perfringens in foods.</i>		
Perfringens Agar Base (OPSP) (CM0543)	500g 2.5kg	CM0543B CM0543R
Perfringens (OPSP) Supplement A (SR0076)	10 vials	SR0076E
Perfringens (OPSP) Supplement B (SR0077)	10 vials	SR0077E
Shahadi Ferguson Agar <i>a selective medium for the presumptive identification and enumeration of Clostridium perfringens.</i>		
Perfringens Agar Base (TSC/SFP) (CM0587) AFNOR BSI IDF ISO NMKL	500g	CM0587B
Perfringens (SFP) Supplement (SR0093)	10 vials	SR0093E
Tryptose Sulphite Cycloserine Agar <i>a selective medium for the presumptive identification and enumeration of Clostridium perfringens.</i>		
Perfringens Agar Base (TSC/SFP) (CM0587) FDA	500g	CM0587B
Perfringens (TSC) Supplement (SR0088)	10 vials	SR0088E
Membrane Clostridium Perfringens Medium (m-CP) <i>a chromogenic medium for rapid isolation and presumptive identification of Clostridium perfringens from water samples.</i>		
Membrane Clostridium Perfringens (m-CP) Agar Base (CM0992)	500g	CM0992B
Membrane Clostridium Perfringens (m-CP) Selective Supplement (SR0188)	10 vials	SR0188E
PLATE COUNT AGARS		
Plate Count Agar (CM0325) NMKL		
	500g 2.5kg	CM0325B CM0325R
Standard Plate Count Agar APHA (CM0463) AFNOR AOAC FDA BSI IDF ISO NMKL USDA		
Milk Plate Count Agar (with antibiotic free skimmed milk) (CM0681) NMKL		
	500g 2.5kg	CM0681B CM0681R
Water Plate Count Agar (ISO) (CM1012) ISO		
	500g	CM1012B
Potato Dextrose Agar (CM0139) FDA <i>for the isolation and enumeration of yeasts and moulds.</i>		
	500g	CM0139B
PSEUDOMONAS SELECTIVE MEDIA		
C-N formulation <i>a selective medium for the isolation of Pseudomonas aeruginosa.</i>		
Pseudomonas Agar Base (CM0559)	500g 2.5kg	CM0559B CM0559R
C-N Supplement (SR0102)	10 vials	SR0102E

Culture Media

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PRODUCT	PACK SIZE	ORDER CODE
PSEUDOMONAS SELECTIVE MEDIA <i>continued</i>		
C-F-C formulation <i>a selective medium for the isolation of Pseudomonas species generally.</i> Pseudomonas Agar Base (CM0559) C-F-C Supplement (SR0103)	500g 2.5kg 10 vials	CM0559B CM0559R SR0103E
NEW Pseudomonas Cetrimide Agar AOAC EP USP <i>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.</i>	500g	CM0579B
NEW Peptone Water (Andrade) <i>a nutrient base containing Andrade's indicator, to which carbohydrates and other diagnostic reagents may be added for use in fermentation studies.</i>	500g	CM0061B
R2A Agar <i>an alternative medium for the enumeration of heterotrophic bacteria from drinking water samples.</i>	500g	CM0906B
Raka-Ray Medium <i>a medium for the isolation of lactic acid bacteria in beer and brewing processes.</i> Raka-Ray Agar Base (CM0777) <i>requires supplementation with phenylethanol, sorbitan mono-oleate and cycloheximide.</i>	500g	CM0777B
NEW Cycloheximide 0.1% Solution <i>a solution for addition to a range of Oxoid media for the suppression of fungi.</i>	100ml	SR0222C
RAPPAPORT-VASSILIADIS MEDIA		
Rappaport-Vassiliadis (RV) Enrichment Broth (CM0669) <i>a selective enrichment broth for the isolation of salmonellae.</i> Please note maximum shelf life of 12 months.	500g	CM0669B
Rappaport-Vassiliadis Soya (RVS) Peptone Broth (CM0866) NMKL <i>a buffered selective enrichment broth for the isolation of salmonellae.</i> Please note maximum shelf life of 12 months.	500g	CM0866B
REINFORCED CLOSTRIDIAL MEDIA <i>for the cultivation and enumeration of Clostridia and other anaerobes.</i>		
Reinforced Clostridial Agar (CM0151) EP	500g	CM0151B
Reinforced Clostridial Medium (RCM) (semi-solid) (CM0149)	500g	CM0149B
Rogosa Agar (CM0627) <i>for the selective isolation and enumeration of lactobacilli.</i>	500g	CM0627B
Rose-Bengal Chloramphenicol Selective Medium <i>a medium for the selective enumeration of moulds and yeasts from foods.</i> Rose-Bengal Chloramphenicol Agar Base (CM0549) Chloramphenicol Selective Supplement (SR0078E) Each vial supplements 500ml Chloramphenicol Selective Supplement (SR0078H) Each vial supplements 2 litres	500g 2.5kg 10 vials 10 vials	CM0549B CM0549R SR0078E SR0078H
S.I.M. Medium (CM0435) FDA <i>a motility-indole medium for the differentiation of the Enterobacteriaceae.</i>	500g	CM0435B
S.S. AGARS <i>for the isolation of salmonellae and shigellae.</i>		
SS Agar (CM0099) NMKL USDA	500g	CM0099B
SS Agar Modified (CM0533)	500g	CM0533B
Sabouraud Dextrose Agar (CM0041) FDA EP USP <i>a modification of Sabouraud Agar for the cultivation and differentiation of fungi.</i>	500g 2.5kg 5kg	CM0041B CM0041R CM0041T
NEW Cycloheximide 0.1% Solution <i>a solution for addition to a range of Oxoid media for the suppression of fungi.</i>	100ml	SR0222C
Sabouraud Liquid Medium (CM0147) <i>a USP formulation for mycological sterility testing.</i>	500g	CM0147B
Sabouraud Maltose Agar (CM0041a) <i>for use where a maltose carbohydrate source is preferred.</i>	500g	CM0541B
SALMONELLA MEDIA		
Bismuth Sulphite Agar (Modified Wilson & Blair Medium) (CM0201) AFNOR AOAC FDA IDF ISO USDA <i>a medium for the isolation of Salmonella typhi and other salmonellae. Particularly useful for the isolation of lactose-fermenting salmonellae. Please note maximum shelf life of 12 months.</i>	500g	CM0201B
Brilliant Green Agar (Kauffmann Medium) (CM0263) EP USDA USP <i>a selective medium for the isolation of salmonellae other than S. typhi.</i>	500g	CM0263B
Brilliant Green Agar (Modified) (Edel-Kampelmacher Medium) (CM0329) AFNOR BSI IDF ISO NMKL <i>a selective medium for increased recovery of salmonellae.</i>	500g 2.5kg 5kg	CM0329B CM0329R CM0329T
Sulphamandelate Supplement (SR0087)	10 vials	SR0087E
D.C.L.S. Agar (Desoxycholate Lactose Sucrose) (CM0393) AFNOR ISO NMKL <i>a modified DCA containing sucrose to improve the accuracy of recognition of pathogenic Enterobacteriaceae.</i>	500g	CM0393B
Hektoen Enteric Agar (CM0419) AFNOR FDA ISO NMKL <i>a medium for the isolation of Shigella and Salmonella species from enteric pathological specimens.</i>	500g	CM0419B
Mannitol Selenite Broth <i>a modification of Selenite F broth especially recommended for the enrichment of salmonellae.</i> Mannitol Selenite Broth Base (CM0399) Sodium Biselenite (L0121)	500g 100g	CM0399B LP0121A
MLCB Agar (CM0783) <i>for the selective isolation of salmonellae (not S. typhi or S. paratyphi A).</i>	500g	CM0783B

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PRODUCT	PACK SIZE	ORDER CODE
SALMONELLA MEDIA continued		
MSRV Medium AFNOR FDA BSI ISO NMKL <i>for detection of motile Salmonella spp. from food and environmental samples.</i>		
MSRV Medium Base (CM0910)	500g	CM0910B
MSRV Selective Supplement (SR0161)	10 vials	SR0161E
Muller-Kauffmann Tetrathionate Broth Base (CM0343) AFNOR FDA NMKL <i>an improved enrichment medium for the isolation of Salmonella and the suppression of Proteus species.</i>	500g	CM0343B
	2.5kg	CM0343R
Rappaport-Vassiliadis (RV) Enrichment Broth (CM0669) <i>a selective enrichment broth for the isolation of salmonellae.</i> Please note maximum shelf life of 12 months	500g	CM0669B
Rappaport-Vassiliadis Soya (RVS) Peptone Broth (CM0866) NMKL ISO <i>a buffered selective enrichment broth for the isolation of salmonellae.</i> Please note maximum shelf life of 12 months	500g	CM0866B
Salmonella Chromogenic Agar <i>a selective medium for the presumptive identification of salmonella species from clinical and food samples.</i>		
Salmonella Chromogenic Agar Base (CM1007)	100g	CM1007A
	500g	CM1007B
Salmonella Selective Supplement (SR0194)	10 vials	SR0194E
Selenite Broth <i>an enriched medium for the isolation of salmonellae from faeces and food products.</i>		
Selenite Broth Base (CM0395)	500g	CM0395B
Sodium Biselenite (L0121)	100g	LP0121A
Selenite Cystine Broth <i>an enrichment medium for the isolation of salmonellae from faeces and food products.</i>		
Selenite Cystine Broth Base (CM0699) NMKL USDA	500g	CM0699B
Sodium Biselenite (L0121)	100g	LP0121A
Selenite Broth (10ml) (R0039) <i>a ready to use broth for the isolation of salmonellae from faeces and food products.</i>	1x24	LR0039A
SS Agar (CM0099) NMKL USDA <i>a medium for the isolation of salmonellae and some Shigella species from clinical specimens, food, etc.</i>	500g	CM0099B
SS Agar Modified (CM0533) <i>a formulation which gives better growth of shigellae and better colony characteristics for Salmonella.</i>	500g	CM0533B
Tetrathionate Broth Base (CM0029) <i>for the selective enrichment of Salmonella typhi and other salmonellae from faeces, sewage, etc.</i>	500g	CM0029B
Tetrathionate Broth (USA) (CM0671) AFNOR FDA USDA <i>an American formulation for the enrichment of specimens undergoing examination for salmonellae.</i>	500g	CM0671B
XLD Medium (CM0469) AFNOR AOAC FDA EP ISO NMKL <i>a selective medium for the isolation of salmonellae and shigellae from clinical specimens and foods.</i>	500g	CM0469B
Salt Meat Broth Tablets (CM0094) <i>an enrichment medium for the isolation of staphylococci from grossly contaminated specimens.</i> Each tablet makes 5ml of medium.	100 tabs	CM0094C
SCHAEDLER ANAEROBE MEDIA		
<i>for the cultivation of anaerobic bacteria.</i>		
Schaedler Anaerobe Agar (CM0437)	500g	CM0437B
Schaedler Anaerobe Broth (CM0497)	500g	CM0497B
SELENITE MEDIA		
<i>selective enrichment broths for the isolation of salmonellae. All selenite broth bases require the addition of sodium biselenite – supplied separately to avoid possible teratogenic effects. Ref. Lancet, 7 March 1970 pages 518-519.</i>		
Sodium biselenite (L0121)	100g	LP0121A
Selenite Broth Base (CM0395) <i>for the isolation of salmonellae from faeces and food products.</i>	500g	CM0395B
Selenite Cystine Broth Base (CM0699) AOAC FDA <i>an enrichment medium for the isolation of salmonellae from faeces and food products.</i>	500g	CM0699B
Mannitol Selenite Broth Base (CM0399)	500g	CM0399B
Selenite Broth (10ml) (R0039) <i>a ready to use broth for the isolation of salmonellae from faeces and food products.</i>	1x24	LR0039A
Sensitest Agar (CM0409) <i>for antimicrobial susceptibility testing.</i>	500g	CM0409B
	2.5kg	CM0409R
Sheep Blood Agar Base (CM0854) <i>formulated to give improved haemolytic reactions with sheep blood.</i>	500g	CM0854B
Simmons Citrate Agar (CM0155) AOAC FDA USDA <i>for the differentiation of the Enterobacteriaceae.</i>	500g	CM0155B
Slanetz and Bartley Medium (Enterococcus Agar) (CM0377) NMKL <i>for the detection and enumeration of faecal enterococci.</i>	500g	CM0377B
	2.5kg	CM0377R
Sorbitol MacConkey Agar (CM0813) <i>a selective differential medium for the detection of E. coli O157.</i>	500g	CM0813B
Sorbitol MacConkey Agar (SMAC) with BCIG (CM0981) <i>selective medium containing BCIG chromogen which can be used with C-T supplements.</i>	100g	CM0981A
	500g	CM0981B
C-T Supplement (SR0172E) Each vial supplements 500ml	10 vials	SR0172E
<i>a selective supplement for use with Sorbitol MacConkey Media (CM0813) for the isolation of E. coli O157.</i>		
C-T Supplement (SR0172H) Each vial supplements 2 litres	10 vials	SR0172H
C-T Supplement (SR0172N) Each vial supplements 9 litres	10 vials	SR0172N

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PRODUCT	PACK SIZE	ORDER CODE
SELENITE MEDIA <i>continued</i>		
STAA Agar <i>medium for the isolation of Brochothrix thermosphacta from food samples.</i>		
STAA Agar Base (CM0881) NMKL	500g	CM0881B
STAA Selective Supplement (SR0151)	10 vials	SR0151E
STA Selective Supplement (SR0162)	10 vials	SR0162E
Standard Plate Count Agar APHA (CM0463) <i>a standard medium corresponding to the APHA formulation for milk, water, food and dairy products.</i>	500g	CM0463B
Staphylococcus Medium No. 110 (CM0145) FDA <i>a selective medium (Chapman) for the isolation and differentiation of pathogenic staphylococci.</i>	500g	CM0145B
Staph/Strep Selective Medium <i>for the selective isolation of staphylococci and streptococci</i>		
Staph/Strep Selective Supplement (SR0070)	10 vials	SR0070E
Or Modified CNA Selective Supplement (SR0176) Each vial supplements 2 litres	10 vials	SR0176G
Columbia Agar Base (CM0331)	500g	CM0331B
Defibrinated Horse Blood (SR0050)	100ml	SR0050C
Stuart Transport Medium (CM0111) <i>a semi-solid non-nutritional transport medium.</i>	500g	CM0111B
SUSCEPTIBILITY TESTING MEDIA		
<i>a wide range of media for the performance of antimicrobial susceptibility testing.</i>	500g	CM0261B
Diagnostic Sensitivity Test Agar (D.S.T.A.) (CM0261) <i>a susceptibility test agar for antimicrobial agent testing.</i>	2.5kg	CM0261R
	5kg	CM0261T
HR Medium (CM0845) <i>a chemically defined medium for susceptibility testing with antifungal agents.</i>	100g	CM0845A
Haemophilus Test Medium (HTM) <i>a specifically formulated medium for the susceptibility testing of Haemophilus influenzae.</i>		
HTM Base (CM0898)	500g	CM0898B
HTM Supplement (SR0158)	10 vials	SR0158E
Iso-Sensitest Agar (CM0471) <i>a semi-defined medium, developed to overcome problems associated with traditional media used for antimicrobial susceptibility.</i>	500g	CM0471B
	2.5kg	CM0471R
	5kg	CM0471T
Iso-Sensitest Broth (CM0473) <i>a broth version of 'Iso-Sensitest' Agar.</i>	500g	CM0473B
Mueller-Hinton Agar (CM0337) FDA <i>an AST medium which may be used in internationally recognised standard procedures.</i>	500g	CM0337B
	2.5kg	CM0337R
	5kg	CM0337T
Mueller-Hinton Broth (CM0405) <i>an AST medium which may be used in internationally recognised standard procedures.</i>	500g	CM0405B
Sensitest Agar (CM0409) <i>for antimicrobial susceptibility testing.</i>	500g	CM0409B
	2.5kg	CM0409R
Wilkins-Chalgren Anaerobe Agar (CM0619) <i>a medium for the general growth of anaerobes, recommended for antimicrobial susceptibility testing.</i>	500g	CM0619B
Wilkins-Chalgren Anaerobe Broth (CM0643) <i>a medium for the general growth and susceptibility testing of anaerobic organisms.</i>	500g	CM0643B
TBX Medium (CM0945) AFNOR ISO <i>Tryptone Bile Agar with X-Glucuronide, a chromogenic medium for the detection of E. coli.</i>	100g	CM0945A
	500g	CM0945B
TCBS Cholera Medium (CM0333) AFNOR AOAC FDA BSI ISO NMKL <i>a selective isolation medium for pathogenic vibrios.</i>	500g	CM0333B
Tergitol-7 Agar NMKL ISO <i>for the enumeration and identification of coliform bacteria.</i>		
Tergitol-7 Agar (CM0793)	500g	CM0793B
TTC Solution (0.125%) (SR0148)	10x2ml	SR0148A
TETRATHIONATE BROTH BASES		
<i>for the selective enrichment of salmonellae.</i>		
Tetrathionate Broth Base (CM0029)	500g	CM0029B
Tetrathionate Broth (USA) (CM0671) AFNOR FDA USDA <i>an American formulation for the enrichment of specimens undergoing examination for salmonellae.</i>	500g	CM0671B
Muller-Kauffmann Tetrathionate Broth Base (CM0343) <i>an improved enrichment medium for the isolation of Salmonella and the suppression of Proteus species.</i>	500g	CM0343B
	2.5kg	CM0343R
Thayer Martin Medium <i>a selective medium for the isolation of Neisseria species.</i>		
GC Agar Base (CM0367)	500g	CM0367B
Haemoglobin Powder Soluble (L0053)	500g	LP0053B
Vitox (including diluent) (SR0090) Pack contains 5 vials Vitox plus 5 vials diluting fluid (SR0090A) Each vial supplements 500ml	2x5 vials	SR0090A
Vitox (including diluent) (SR0090) Pack contains 5 vials Vitox plus 5 vials diluting fluid (SR0090H) Each vial supplements 2 litres	2x5 vials	SR0090H
VCN Selective Supplement (SR0101E) Each vial supplements 500ml	10 vials	SR0101E
VCNT Selective Supplement (SR0091E) Each vial supplements 500ml	10 vials	SR0091E
VCNT Selective Supplement (SR0091H) Each vial supplements 2 litres	10 vials	SR0091H

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PRODUCT	PACK SIZE	ORDER CODE
THIOGLYCOLLATE MEDIA		
Thioglycollate Medium (CM0173) AOAC FDA EP USP <i>for sterility testing.</i>	500g 5kg	CM0173B CM0173T
Thioglycollate Broth (USP), alternative fluid (CM0391) <i>a non viscous thioglycollate medium for the culture of turbid biological products.</i>	500g	CM0391B
Thioglycollate Medium (Brewer) (CM0023)	500g	CM0023B
Tinsdale Medium		
<i>a medium for the isolation and identification of Corynebacterium diphtheriae.</i> Tinsdale Agar Base (CM0487)	500g	CM0487B
Tinsdale Supplement (SR0065) 1 vial per 200ml of medium	10 vials	SR0065A
Todd-Hewitt Broth (CM0189) <i>for the cultivation of streptococci prior to serological grouping.</i>	500g	CM0189B
Tomato Juice Agar (CM0113) <i>for the cultivation of lactobacilli.</i>	500g	CM0113B
TRICHOMONAS MEDIA		
<i>media for the cultivation of Trichomonas vaginalis.</i>		
Trichomonas Medium		
Trichomonas Medium Base (CM0161)	500g	CM0161B
Horse Serum (SR0035)	100ml	SR0035C
Trichomonas Medium No. 2 (5ml) (LR0027)	24x5ml	LR0027A
Triple Sugar Iron Agar (CM0277) AFNOR AOAC FDA BSI EP ISO NMKL USDA <i>a composite medium for the differentiation of the Enterobacteriaceae.</i>	500g	CM0277B
Tryptone Bile Agar (CM0595) <i>for the detection and enumeration of E. coli biotype 1 in foods.</i>	500g	CM0595B
Tryptone Glucose Extract Agar (CM0127) AOAC NMKL <i>a USA standard methods medium for the examination of dairy products.</i>	500g	CM0127B
TRYPTONE SOYA MEDIA		
Tryptone Soya Agar (CM0131) AOAC EP IDF NMKL USDA USP <i>a general purpose medium for the growth of a wide variety of organisms.</i>		
	500g 2.5kg	CM0131B CM0131R
Tryptone Soya Broth (Soybean Casein Digest Medium USP) (CM0129) <i>recommended for general laboratory use and sterility testing.</i> AOAC FDA EP IDF NMKL USDA USP		
	500g 2.5kg 5kg	CM0129B CM0129R CM0129T
TSB (USP) (CM0876) USP <i>an alternative USP Tryptone Soya Broth formulation made specifically for sterility testing.</i>	500g	CM0876B
Gamma-Irradiated Tryptone Soya Broth (CM1016) <i>a tryptone soya broth which has been given a sterilising dose of gamma irradiation.</i>	500g 5kg	CM1016B CM1016T
Modified Tryptone Soya Broth mTSB		
<i>a broth for E. coli O157. The selectivity of which can be increased by using supplements.</i>		
Modified Tryptone Soya Broth mTSB (CM0989)	500g	CM0989B
Novobiocin Supplement (SR0181) ISO FDA NMKL	10 vials	SR0181E
VCC Selective Supplement (SR0190) Each vial supplements 225ml FDA	10 vials	SR0190A
Tryptone Water (CM0087) ISO NMKL <i>for the detection of indole production.</i>	500g	CM0087B
Tryptose Blood Agar Base (CM0233) NMKL <i>a nutritious medium specially formulated for use as a blood agar for the growth of fastidious organisms.</i>	500g	CM0233B
Tryptose Phosphate Broth (CM0283) FDA <i>for the cultivation of fastidious bacteria and as an adjuvant to tissue culture media.</i>	500g 5kg	CM0283B CM0283T
Universal Beer Agar (CM0651) <i>for the isolation of beer spoilage organisms.</i>	500g	CM0651B
NEW Cycloheximide 0.1% Solution <i>a solution for addition to a range of Oxoid media for the suppression of fungi.</i>	100ml	SR0222C
UREA MEDIA		
<i>for the detection of urease producing organisms.</i>		
Urea Agar		
Urea Agar Base (Christensen Agar Base) (CM0053) AFNOR IDF ISO NMKL	500g	CM0053B
Urea 40% solution (SR0020)	10x5ml	SR0020K
Urea Broth		
Urea Broth Base (Christensen Broth Base) (CM0071) AOAC FDA	500g	CM0071B
Urea 40% solution (SR0020)	10x5ml	SR0020K
VCC Selective Supplement		
<i>selective enrichment medium for the detection of E. coli O157 from environmental and food samples.</i>		
VCC Selective Supplement (SR0190). Each vial supplements 225ml	10 vials	SR0190A
VEGGIETONE MEDIA		
<i>a range of culture media which are manufactured from raw materials which are guaranteed to be both meat free and genetically modified organism (GMO) free.</i>		
Vegetable Peptone Broth (VG0101)		
<i>a meat-free alternative to Tryptone Soya Broth, highly nutritious general purpose medium which is particularly useful for sterility testing.</i>	500g 5kg 25kg	VG0101B VG0101T VG0101K
Vegetable Peptone Phosphate Broth (VG0200) <i>a meat-free alternative to Tryptose Phosphate Broth. Suitable for use as a component of tissue culture media and for the cultivation of fastidious organisms.</i>	500g	VG0200B

Culture Media

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PRODUCT	PACK SIZE	ORDER CODE
VIOLET RED BILE AGARS		
Violet Red Bile (Lactose) Agar (CM0107) AFNOR FDA BSI IDF ISO NMKL <i>for the presumptive enumeration of coliform bacteria in foods.</i>	500g 2.5kg 5kg	CM0107B CM0107R CM0107T
Violet Red Bile Agar (VRBA) with MUG (CM0978) FDA <i>allows presumptive identification of E. coli.</i>	100g 500g	CM0978A CM0978B
Violet Red Bile Glucose Agar (CM0485) AFNOR BSI ISO NMKL <i>for the presumptive enumeration of Enterobacteriaceae in foods.</i>	500g 2.5kg	CM0485B CM0485R
Vogel-Johnson Agar (CM0641) FDA <i>a USP formulation for the detection of Staph. aureus from foods and clinical specimens.</i>	500g	CM0641B
Water Plate Count Agar (ISO) (CM1012) ISO <i>a medium for the enumeration of culturable micro-organisms from water.</i>	500g	CM1012B
VRE MEDIA <i>selective media for the isolation of Vancomycin Resistant Enterococci (VRE) and High Level Aminoglycoside Resistant Enterococci (HLARE) from clinical samples.</i>		
VRE Broth Base (CM0984)	500g	CM0984B
VRE Agar Base (CM0985)	500g	CM0985B
Meropenem Supplement (SR0184)	10 vials	SR0184E
Gentamicin Supplement (SR0185)	10 vials	SR0185E
Vancomycin Supplement (SR0186)	10 vials	SR0186E
W.L. NUTRIENT MEDIA <i>for the determination of the microbiological flora in brewing and fermentation processes.</i>		
W.L. Nutrient Agar (CM0309)	500g	CM0309B
W.L. Nutrient Broth (CM0501)	500g	CM0501B
NEW Cycloheximide 0.1% Solution <i>a solution for addition to a range of Oxoid media for the suppression of fungi.</i>	100ml	SR0222C
Actidione Agar (ready prepared) (PM0118)	100ml	PM0118C
WILKINS-CHALGREN MEDIA <i>for the growth of anaerobes and recommended for antimicrobial susceptibility testing of anaerobes.</i>		
Wilkins-Chalgren Anaerobe Agar (CM0619)	500g	CM0619B
Wilkins-Chalgren Anaerobe Broth (CM0643)	500g	CM0643B
Wort Agar (CM0247) <i>for the cultivation and enumeration of yeasts.</i>	500g	CM0247B
XLD Medium (CM0469) AFNOR AOAC FDA EP ISO NMKL <i>a selective medium for the isolation of salmonellae and shigellae from clinical specimens and foods.</i>	500g	CM0469B
Yeast and Mould Agar (CM0920) <i>for the isolation and maintenance of yeasts and moulds.</i>	500g	CM0920B
Yeast Extract Agar (CM0019) <i>a plate count agar for micro-organisms in water.</i>	500g 2.5kg	CM0019B CM0019R
Yersinia Selective Medium (Schiemann's CIN Agar) <i>for the isolation and enumeration of Yersinia enterocolitica from clinical specimens and foods.</i>		
Yersinia Selective Agar Base (CIN Agar Base/Schiemann Medium Base) (CM0653) FDA	500g	CM0653B
Yersinia Selective Supplement (SR0109)	10 vials	SR0109E
SINGLE ANTIBIOTICS FOR ADDITION TO CULTURE MEDIA		
Ampicillin 25mg/vial Ampicillin Selective Supplement	10 vials	SR0136E
Cefixime 0.025mg/ vial Cefixime Supplement	10 vials	SR0191E
Cephalexin 20mg/vial Bordetella Selective Supplement	10 vials	SR0082E
Chloramphenicol 50mg/vial Chloramphenicol Selective Supplement	10 vials	SR0078E
Chloramphenicol 200mg/vial Chloramphenicol Selective Supplement	10 vials	SR0078H
Cycloheximide 100mg 0.1% Cycloheximide Solution	100ml	SR0222C
D-cycloserine 200mg/vial Perfingens (TSC) Supplement	10 vials	SR0088E
Gentamicin 256mg/vial Gentamicin Supplement	10 vials	SR0185E
Kanamycin Sulphate 10mg/vial Kanamycin Sulphate Supplement	10 vials	SR0092E
Meropenem 1mg/vial Meropenem Supplement	10 vials	SR0184E
Neomycin 150mg/vial Neomycin Supplement	10 vials	SR0163H
Nitrocefin 1mg/vial Nitrocefin and Rehydrated Fluid	5 vials	SR0112C
Novobiocin 10mg/vial Novobiocin Supplement	10 vials	SR0181E
Oxacillin 18mg/vial Oxacillin Supplement	10 vials	SR0193N
Oxytetracycline 0.05g/vial OGYE Selective Supplement	10 vials	SR0073A
Polymyxin B 50,000 IU/vial Bacillus cereus Selective Supplement	10 vials	SR0099E
Vancomycin 3mg/vial Vancomycin Supplement	10 vials	SR0186E

Laboratory Preparations/Biological Extracts

Laboratory Preparations/Biological Extracts (coded LP) should be stored in their closed containers at 10–30°C in a cool dry place.

For bulk users we can manufacture Laboratory Preparations to meet your special requirements.



Oxoid Laboratory Preparations and Biological Extracts in convenient pack sizes.

PRODUCT	PACK SIZE	ORDER CODE
Bile Salts (L55) <i>a standardised ox-bile extract, used as a selective inhibitory agent in culture media. (Normal working concentration 0.5% w/v.)</i>	250g	LP0055J
Bile Salts No. 3 (L56) <i>a specifically refined fraction of bile acid salts. (Normal working concentration 0.15% w/v.)</i>	250g	LP0056J
Casein Hydrolysate (Acid) (L41) <i>a purified hydrolysate which provides the necessary nitrogenous material for culture media or can be used when amino acid mixtures are specified.</i>	500g	LP0041B
Dextrose Bacteriological (L71) <i>a sugar suitable for inclusion in bacteriological culture media.</i>	500g	LP0071B
Gelatin Bacteriological (L8) <i>a special bacteriological grade readily soluble in water to give a clear solution free from sulphite and preservatives.</i>	500g	LP0008B
Haemoglobin Powder Soluble (L53) <i>a specially prepared haemoglobin for use in culture media.</i>	500g	LP0053B
Lab-Lemco Powder (L29) (Beef extract) NMKL	500g 5kg	LP0029B LP0029T
Lactalbumin Hydrolysate (L48) <i>a pancreatic digest of lactalbumin which contains high levels of essential amino acids.</i>	500g	LP0048B
Lactose Bacteriological (L70) <i>a sugar suitable for inclusion in bacteriological culture media.</i>	500g	LP0070B
Liver Desiccated Bacteriological (L26) <i>dehydrated fresh liver prepared under carefully controlled conditions to ensure maximum retention of nutritive properties.</i>	250g	LP0026J
Liver Digest Neutralised (L27) <i>a biologically standardised papaic digest of ox liver for use as a source of nutrients in microbiological culture media.</i>	500g	LP0027B
Malt Extract (L39) <i>an extract of sprouted grain with conserved nitrogen and carbohydrate constituents. Recommended for use in media for yeast and mould growth.</i>	500g	LP0039B
Peptone Bacteriological (L37) AOAC FDA <i>a nutritious all purpose peptone specially prepared for use with other refined culture media ingredients. For use whenever a high quality bacteriological peptone is required.</i>	500g 5kg	LP0037B LP0037T
Peptone Bacteriological Neutralised (L34) <i>the neutralised form of Peptone Bacteriological which gives a solution free of haze, cloudiness or precipitation.</i>	500g	LP0034B

Laboratory Preparations/Biological Extracts

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PRODUCT	PACK SIZE	ORDER CODE
Peptone Mycological (L40) <i>a mycological peptone developed for isolation and diagnosis of pathogenic and non-pathogenic fungi.</i>	500g	LP0040B
Peptone P (L49) <i>a peptic digest which conforms to the USP specification of peptic digests of animal tissue. The high sulphur content makes it ideal for use in culture media.</i>	500g	LP0049B
Peptone Special (L72) <i>a specially prepared mixture of peptones designed to encourage the growth of the most demanding organisms.</i>	500g	LP0072B
Peptonised Milk (L32) <i>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.</i>	250g	LP0032J
Proteose Peptone (L85) <i>a speciality peptone containing proteoses as defined in United States Pharmacopoeia. Particularly suitable for use in toxin production and in culture media for bacteria with wide-ranging nutritional requirements.</i>	500g	LP0085B
Skim Milk Powder (L31) NMKL <i>a thermophile-free, spray dried powder for inclusion in bacteriological culture media.</i>	500g	LP0031B
Sodium Biselenite (L121) <i>for addition to Selenite Medium. Supplied separately to avoid possible teratogenic effects.</i>	100g	LP0121A
Sodium Chloride Bacteriological (L5) <i>a dehydrated salt suitable for inclusion in bacteriological culture media.</i>	500g	LP0005B
Soya Peptone Neutralised (L44) <i>an enzymatic digest of soya with a high carbohydrate content making it suitable for many purposes.</i>	500g	LP0044B
Tryptone (L42) FDA USDA <i>a pancreatic digest of casein for use where high performance and uniformity of composition are of paramount importance.</i>	500g 5kg	LP0042B LP0042T
Tryptone T (L43) <i>a peptone developed with lower ion levels ideal for the production of Clostridium tetani.</i>	500g	LP0043B
Tryptose (L47) <i>a mixed enzymatic hydrolysate used for the growth of the most fastidious organisms.</i>	500g	LP0047B
Yeast Extract Powder (L21) FDA NMKL <i>a dried yeast autolysate which is a good source of nitrogen and vitamins.</i>	500g 5kg	LP0021B LP0021T

Veggie-tones

A range of peptones and culture media which are manufactured from raw materials which are guaranteed to be both meat free and genetically modified organism (GMO) free.

GMO-Free Soya Peptone <i>processed using GMO-free soya and fungal enzymes. A nutritious general purpose peptone for the growth of bacteria and fungi.</i>	500g 5kg	VG0300B VG0300T
Vegetable Peptone No. 1 (VG0100) <i>a highly nutritious general purpose peptone for growth of bacteria and fungi.</i>	500g 5kg 25kg	VG0100B VG0100T VG0100K
Vegetable Peptone Broth (VG0101) <i>a meat-free alternative to Tryptone Soya Broth, highly nutritious general purpose medium which is particularly useful for process validation.</i>	500g 5kg 25kg	VG0101B VG0101T VG0101K
Vegetable Peptone Phosphate Broth <i>a meat-free alternative to Tryptose Phosphate Broth. Suitable for use as a component of tissue culture media and for the cultivation of fastidious organisms.</i>	500g	VG0200B

Agars

Agar Bacteriological (Agar No. 1) (L11) AOAC IDF <i>a clear purified high gel strength bacteriological agar compatible with all culture media. (Normal working concentration 0.9 to 1%.)</i>	500g 5kg	LP0011B LP0011T
Agar Tablets (Agar No. 3) (CM0049) <i>compressed tablets for pre-weighed agar useful for solidifying liquid media or the preparation of semi-solid media. Standardised to produce a satisfactory gel when dissolved in 10ml of liquid.</i>	100 tabs	CM0049C
Agar Technical (Agar No. 3) (L13) <i>a general purpose bacteriological grade agar. (Normal working concentration 1.2%.)</i>	500g 5kg	LP0013B LP0013T
Purified Agar (L28) <i>an exceptionally bright and clear agar recommended for electrophoresis studies but also suitable for many bacteriological purposes.</i>	500g	LP0028B

Culti-Loops®

Culti-Loops® are stabilised micro-organisms on convenient, ready-to-use, disposable loops. They require no glass, needles or forceps and are safe to use and safe to transport.

Culti-Loops® should be stored at 2–8°C, with the exception of *Campylobacter jejuni* which should be kept frozen (–18°C).

Hazard Group 2/3.

Culti-Loops® are manufactured by Remel, an FDA approved company. FDA Registration No. 1625984 for Oxoid Limited. Culti-Loops® is a registered trade mark of Remel Inc.

PRODUCT	PACK SIZE	ORDER CODE
Culti-Loops®		
<i>Aeromonas hydrophila</i> ATCC® 7966	10 loops	C1020L
<i>Aspergillus niger</i> ATCC® 9642	10 loops	C1102L
<i>Aspergillus niger</i> ATCC® 16404	10 loops	C1100L
<i>Bacillus cereus</i> ATCC® 11778	10 loops	C1220L
<i>Bacillus subtilis</i> ATCC® 6633	10 loops	C1221L
<i>Bacteroides fragilis</i> ATCC® 25285	10 loops	C1250L
<i>Burkholderia cepacia</i> ATCC® 25608	10 loops	C1232L
<i>Campylobacter jejuni</i> ATCC® 33291	10 loops	C1400L
<i>Candida albicans</i> ATCC® 10231	10 loops	C1503L
<i>Citrobacter freundii</i> ATCC® 8090	10 loops	C1800L
<i>Clostridium difficile</i> ATCC® 9689	10 loops	C1610L
<i>Clostridium perfringens</i> ATCC® 13124	10 loops	C1600L
<i>Clostridium sordellii</i> ATCC® 9714	10 loops	C1602L
<i>Clostridium sporogenes</i> ATCC® 19404	10 loops	C1700L
<i>Enterobacter aerogenes</i> ATCC® 13048	10 loops	C7080L
<i>Enterococcus faecalis</i> ATCC® 29212	10 loops	C7030L
<i>Enterococcus faecalis</i> ATCC® 51299	10 loops	C1996L
<i>Escherichia coli</i> ATCC® 8739	10 loops	C7085L
<i>Escherichia coli</i> ATCC® 35218	10 loops	C1971L
<i>Escherichia coli</i> ATCC® 25922	10 loops	C7050L
<i>Escherichia coli</i> O157:H7 ATCC® 35150	10 loops	C1970L
<i>Escherichia coli</i> O157:H7 NCTC® 12900 (non-toxigenic strain)	10 loops	C1967L
<i>Gardnerella vaginalis</i> ATCC® 14018	10 loops	C2050L
<i>Haemophilus influenzae</i> ATCC® 49766	10 loops	C3806L
<i>Haemophilus influenzae</i> ATCC® 10211	10 loops	C3810L
<i>Haemophilus influenzae</i> ATCC® 49247	10 loops	C3830L
<i>Lactobacillus brevis</i> ATCC® 8287	10 loops	C3053L
<i>Legionella pneumophila</i> ATCC® 33152	10 loops	C3950L
<i>Listeria innocua</i> ATCC® 33090	10 loops	C9005L
<i>Listeria monocytogenes</i> ATCC® 7644	10 loops	C3970L
<i>Micrococcus luteus</i> ATCC® 9341	10 loops	C4075L
<i>Neisseria gonorrhoeae</i> ATCC® 49226	10 loops	C9006L
<i>Neisseria meningitidis</i> ATCC® 13090	10 loops	C7049L
<i>Peptostreptococcus anaerobius</i> ATCC® 27337	10 loops	C7051L
<i>Proteus mirabilis</i> ATCC® 43071	10 loops	C7073L
<i>Pseudomonas aeruginosa</i> ATCC® 9027	10 loops	C5210L
<i>Pseudomonas aeruginosa</i> ATCC® 27853	10 loops	C7060L
<i>Saccharomyces cerevisiae</i> ATCC® 9763	10 loops	C8201L
<i>Salmonella enteritidis</i> ATCC® 13076	10 loops	C8200L
<i>Salmonella poona</i> NCTC® 4840	10 loops	C6009L
<i>Salmonella typhimurium</i> ATCC® 14028	10 loops	C6000L
<i>Shigella flexneri</i> ATCC® 12022	10 loops	C8101L
<i>Shigella sonnei</i> ATCC® 25931	10 loops	C8150L
<i>Staphylococcus aureus</i> ATCC® 6538	10 loops	C7016L
<i>Staphylococcus aureus</i> ATCC® 6538P	10 loops	C9002L
<i>Staphylococcus aureus</i> ATCC® 29213	10 loops	C7011L
<i>Staphylococcus aureus</i> ATCC® 25923	10 loops	C7010L
<i>Staphylococcus aureus</i> ATCC® 33862	10 loops	C7008L
<i>Staphylococcus aureus</i> ATCC® 9144	10 loops	C7001L
<i>Staphylococcus aureus</i> (MRSA strain) ATCC® 43300	10 loops	C9022L
<i>Staphylococcus epidermidis</i> ATCC® 12228	10 loops	C6500L
<i>Streptococcus pneumoniae</i> ATCC® 6305	10 loops	C7024L
<i>Streptococcus pneumoniae</i> ATCC® 49619	10 loops	C9015L
<i>Streptococcus pyogenes</i> ATCC® 19615	10 loops	C7000L
<i>Yersinia enterocolitica</i> ATCC® 9610	10 loops	C9018L

Notes:

The organisms used on Culti-Loops® and Quanti-Cult^{PLUS}™ are derived from original ATCC®/NCTC or stock cultures according to the number shown.

Other organisms are available in the Culti-Loops® format. Contact your local representative or Oxoid for details.

QUALITY CONTROL ORGANISMS

Quanti-Cult^{PLUS}[™]

Use: This product contains a specified number of preserved micro-organisms for use in quality control procedures. Colony forming units (CFUs) are specified under defined procedures and growing conditions and **cannot** be guaranteed under other conditions. Results may vary with more inhibitory or selective media or with the same medium if of inferior quality.

Storage: Both rehydrating fluid and micro-organisms should be stored at refrigerator temperature 2–8°C until time of analysis.

Quanti-Cult^{PLUS}[™] are manufactured by Remel, an FDA approved company. FDA Registration No. 1625984 for Oxoid Limited. Quanti-Cult^{PLUS}[™] is a registered trade mark of Remel Inc.



PRODUCT	ORDER CODE
QUANTI-CULT^{PLUS}[™]	
Aspergillus niger ATCC [®] , 16404	Q1100C
Bacillus subtilis ATCC [®] , 6633	Q1221C
Burkholderia cepacia ATCC [®] , 25416	Q5220C
Candida albicans ATCC [®] , 10231	Q1503C
Candida albicans ATCC [®] , 2091	Q1601C
Clostridium sporogenes ATCC [®] , 11437	Q1703C
Clostridium sporogenes ATCC [®] , 19404	Q1700C
Enterococcus faecalis ATCC [®] , 29212	Q7030C
Escherichia coli ATCC [®] , 8739	Q7085C
Micrococcus luteus ATCC [®] , 9341	Q4075C
Pseudomonas aeruginosa ATCC [®] , 9027	Q5210C
Salmonella abony NCTC [®] 6017	Q6007C
Salmonella typhimurium ATCC [®] , 13311	Q6100C
Staphylococcus aureus ATCC [®] , 6538	Q7016C
Staphylococcus aureus ATCC [®] , 6538P	Q9002C
Staphylococcus epidermidis ATCC [®] , 12228	Q6500C

Note: Each tube contains 10 packs (10 tests per pack). Each test is designed to deliver between 10–100 cfu/0.1ml. Total diluent volume per vial is 1.2ml.

Other organisms are available in the Quanti-Cult^{PLUS}[™] format. Contact your local representative or Oxoid for details.

Custom Culti-Loops[®] QC Set for MicroScan[®]

Each set contains 5 loops of each of the listed organisms

Gram-Negative Panel

Escherichia coli ATCC[®] 25922
 Pseudomonas aeruginosa ATCC[®] 27853
 Klebsiella oxytoca ATCC[®] 49131
 Proteus vulgaris ATCC[®] 49132

C1000C

Gram-Positive Panel

Staphylococcus aureus ATCC[®] 29213
 Enterococcus faecalis ATCC[®] 29212
 Streptococcus bovis ATCC[®] 49147
 Micrococcus luteus ATCC[®] 49732

C1001C

Other QC sets are available. Contact your local representative or Oxoid for details.

Supplementary and Biochemical Reagents products (Coded SR and BR) should be stored at 2–8°C unless otherwise stated.

PRODUCT	PACK SIZE	ORDER CODE
Supplementary Reagents in Screw Cap Bottles		
Egg Yolk Emulsion (SR0047) <i>a stabilised emulsion of egg yolk for use in culture media.</i>	100ml	SR0047C
Egg Yolk Tellurite Emulsion (SR0054) <i>an emulsion of egg yolk containing potassium tellurite for use in Baird-Parker Medium.</i>	100ml	SR0054C
Fildes Extract (SR0046) <i>a peptic digest of blood which is a rich source of growth factors, recommended for the preparation of many culture media.</i>	100ml	SR0046C
Horse Serum (SR0035) <i>an extract of horse blood for addition to culture media.</i>	100ml	SR0035C
Laked Horse Blood (SR0048) <i>haemolysed blood for addition to culture media. Recommended for Corynebacterium media.</i>	100ml	SR0048C
Tomato Juice (SR0032) <i>juice of ripe tomatoes for addition to culture media as a growth stimulant.</i>	100ml	SR0032C
Supplementary Reagents in Ampoules		
Lactic Acid 10% (SR0021) <i>a solution for addition to culture media.</i>	10x1ml 10x5ml	SR0021H SR0021K
Potassium Lactate (SR0037) <i>a solution for addition to culture media.</i>	10x1ml	SR0037H
Potassium Tellurite 3.5% (SR0030) <i>a solution for addition to culture media.</i>	10x2ml	SR0030J
TTC Solution (0.125%) (SR0148) <i>a solution for addition to Tergitol-7 Agar CM0793.</i>	10x5ml	SR0148A
NEW TTC Solution (1%) (SR0229) <i>a sterile solution for addition to K-F Streptococcus Agar (CM0701).</i>	10x5ml	SR0229K
TTC Solution (5%) (SR0211) <i>a solution for addition to Tergitol-7 Agar CM0793 + K-F Streptococcus Agar CM0701.</i>	1x100ml	SR0211C
Urea 40% solution (SR0020) <i>a solution for addition to culture media.</i>	10x5ml	SR0020K
Supplementary Reagents Freeze Dried in Glass Vials		
Broad Spectrum Beta Lactamase Mixture (SR0113) <i>a mixture of Beta Lactamase enzymes from Bacillus cereus for the inactivation of beta-lactam antibiotic preparations present in specimens.</i>	10 vials	SR0113E
Nitrocefin (SR0112) <i>for the rapid chromogenic detection of beta-lactamase activity.</i> Pack contains 5 vials Nitrocefin plus 5 vials diluting fluid. (–20 to +8°C).	2x5 vials	SR0112C
Penase (SR0129) <i>a lactamase enzyme from Bacillus cereus for the inactivation of a range of penicillins. (–20°C).</i>	1 vial	SR0129B
Sputasol (SR0089) <i>a liquifying agent for sputum samples. 1 vial per 100ml.</i>	1x10 vials	SR0089A
Biochemical Reagents		
Barbitone Complement Fixation Test Diluent (BR0016) <i>tablets for the simple and convenient preparation of the special diluent for use in complement fixation tests.</i>	100 tabs	BR0016G
Basic Fuchsin Indicator (BR0050) <i>a dye for use with Endo Agar Base CM0479.</i>	10g	BR0050A
MUG Supplement (BR0071) <i>a fluorescent agent for the detection of Escherichia coli (contains 4-methylumbelliferyl-β-D-glucuronide 50mg).</i>	10 vials	BR0071E
Phosphate Buffered Saline (Dulbecco A) (BR0014) <i>tablets for the preparation of a balanced salt solution without calcium and magnesium. (Cool dry place).</i>	100 tabs	BR0014G
Ringers Solution Tablets		
<i>tablets for the preparation of isotonic diluents for bacterial cells and bacteriological specimens.</i>		
'Calgon' Ringers Solution (BR0049). (Cool dry place).	100 tabs	BR0049G
Ringers Solution (BR0052). (Cool dry place). AFNOR BSI IDF ISO NMKL	100 tabs	BR0052G
Thiosulphate Ringers (BR0048). (Cool dry place).	100 tabs	BR0048G
Saline Tablets (BR0053) <i>tablets for the preparation of 0.85% isotonic saline. (Cool dry place).</i>	100 tabs	BR0053G
Touch Sticks		
Beta-lactamase (Nitrocefin) (BR0066) <i>for the detection of beta-lactamases produced by Gram-positive bacteria. (Below –10°C).</i>	100 sticks	BR0066A
Oxidase (BR0064) <i>for the detection of oxidase-positive bacteria.</i>	100 sticks	BR0064A

Dryspot Diagnostic Reagents

Oxoid's innovative Dryspot products are at the forefront of latex agglutination technology offering outstanding performance and reliability. In their unique dried format, reagents can be stored at room temperature and have extended shelf-life. The range features both latex reagents and controls in the new dry format. Conveniently presented on reaction cards and mixing sticks, the Dryspot format is suitable for both culture confirmation and direct serum testing. Dryspot products should be stored at 2–25°C.



PRODUCT	PACK SIZE	ORDER CODE
Dryspot E. coli O157 <i>a latex agglutination test for the identification of Esch. coli serogroup O157 containing test reagents and controls.</i>	120 tests	DR0120M
DRYSPOT E. COLI SEROSCREEN AND SEROCHECK RANGE <i>a range of latex agglutination tests for the identification of E. coli Serogroups O26, O91, O103, O111, O128 and O145. These serogroups are often verocytotoxin producers.</i>		
Dryspot Seroscreen <i>a latex agglutination screening test for identifying E. coli Serogroups O26, O91, O103, O111, O128 and O145 using a single test reagent.</i>	60 tests	DR0300M
Dryspot Serocheck O26 <i>a latex agglutination screening test for identifying E. coli Serogroup O26.</i>	15 tests	DR0310M
Dryspot Serocheck O91 <i>a latex agglutination screening test for identifying E. coli Serogroup O91.</i>	15 tests	DR0320M
Dryspot Serocheck O103 <i>a latex agglutination screening test for identifying E. coli Serogroup O103.</i>	15 tests	DR0330M
Dryspot Serocheck O111 <i>a latex agglutination screening test for identifying E. coli Serogroup O111.</i>	15 tests	DR0340M
Dryspot Serocheck O128 <i>a latex agglutination screening test for identifying E. coli Serogroup O128.</i>	15 tests	DR0350M
Dryspot Serocheck O145 <i>a latex agglutination screening test for identifying E. coli Serogroup O145.</i>	15 tests	DR0360M
Dryspot I.M. Kit <i>a latex agglutination test for the detection of infectious mononucleosis heterophile antigen in serum and in plasma.</i>	60 tests	DR0180M
Dryspot Pneumo <i>a latex agglutination test for the confirmation of Streptococcus pneumoniae from culture plates or positive blood cultures.</i>	60 tests	DR0420M
Dryspot Staphylect Plus Kit <i>a latex test for the identification of Staphylococcus aureus.</i>	120 tests	DR0100M
Dryspot Streptococcal Grouping Kit <i>a rapid latex agglutination test for the identification of streptococcal groups A, B, C, D, F and G.</i>	60 tests	DR0400M
Supplementary Reagents for the Dryspot Streptococcal Grouping Kit		
Dryspot Strep Latex Reagent A	60 tests	DR0401M
Dryspot Strep Latex Reagent B	60 tests	DR0402M
Dryspot Strep Latex Reagent C	60 tests	DR0403M
Dryspot Strep Latex Reagent D	60 tests	DR0404M
Dryspot Strep Latex Reagent F	60 tests	DR0405M
Dryspot Strep Latex Reagent G	60 tests	DR0406M
Dryspot Strep Polyvalent Positive Control	60 tests	DR0407M
Extraction Enzyme	2x12 ml (dried)	DR0593G
Strep Plus Extraction Reagents	60 tests	DR0574M
Dryspot Legionella <i>latex agglutination kits for the differentiation of predominant Legionella serogroups.</i>		
Legionella Pneumophila Serogroup 1 Kit	60 tests	DR0200M
Legionella Pneumophila Serogroups 2–14 Kit	60 tests	DR0210M
Legionella Species Kit	60 tests	DR0220M

PRODUCT	PACK SIZE	ORDER CODE
Toxin detection kits should be stored at 2–8°C.		
BCET-RPLA a kit for the detection of <i>Bacillus cereus</i> enterotoxin (diarrhoeal type) by reversed passive latex agglutination.	20 tests	TD0950A
PET-RPLA a kit for the detection of <i>Clostridium perfringens</i> enterotoxin by reversed passive latex agglutination.	20 tests	TD0930A
SET-RPLA a kit for the detection of <i>Staphylococcal</i> enterotoxins by reversed passive latex agglutination.	20 tests	TD0900A
TST-RPLA a kit for the detection of <i>Staphylococcal</i> toxic-shock syndrome toxin (TST) by reversed passive latex agglutination.	20 tests	TD0940A
VET-RPLA a kit for the detection of <i>Escherichia coli</i> heat-labile enterotoxin and <i>Vibrio cholerae</i> enterotoxin by reversed passive latex agglutination.	20 tests	TD0920A
E. coli ST EIA a kit for the detection of <i>E. coli</i> heat-stable enterotoxin (ST) by competitive enzyme immunoassay.	93 tests	TD0700A
VTEC-RPLA a kit for the detection of verocytotoxins VT1 and VT2 produced by <i>Escherichia coli</i> cultured from food and faecal samples by reversed passive latex agglutination.	20 tests	TD0960A
C. difficile Toxin A Test a rapid test for the detection of <i>Clostridium difficile</i> Toxin A from faecal samples.	20 tests	TD0970A
C. difficile Toxin A Filtration System an alternative preparation technique for the isolation of <i>C. difficile</i> Toxin A Test (TD0970A).	20 devices	TD0975A

Diagnostic Reagents

Diagnostic Reagents should be stored at 2–8°C and should be brought to room temperature before use.

	Campylobacter Test Kit a latex agglutination test for the identification of enteropathogenic <i>Campylobacter</i> species from selective media.	50 tests	DR0150M
NEW	C. difficile Test Kit a rapid latex agglutination test for the identification of <i>Clostridium difficile</i> .	50 tests	DR1107A
	Escherichia coli O157 Latex Test a latex agglutination test for the identification of <i>Esch. coli</i> serogroup O157.	100 tests	DR0620M
	Infectious Mononucleosis Test a latex agglutination screening test for the detection of infectious mononucleosis heterophile antibodies in serum and in plasma.	50 tests	DR0680M
	Legionella Latex Test a latex agglutination test for the differentiation of predominant <i>Legionella</i> serogroups grown on selective media.	50 tests	DR0800M
	Supplementary Reagents for the Legionella Latex Test		
	Legionella pneumophila serogroup 1	50 tests	DR0801M
	Legionella pneumophila serogroups 2–14	50 tests	DR0802M
	Legionella species test reagent See also <i>Legionella Selective Media</i> page 15, 16	50 tests	DR0803M
NEW	Listeria Test Kit a rapid latex agglutination test for the presumptive identification of <i>Listeria</i> spp.	100 tests	DR1126A
NEW	O157 Check LPS Antibody Kit a rapid latex test for detecting antibodies against O157 in serum samples.	50 tests	DR0190M
	Oxoid Pylori Test a rapid latex agglutination screening test for the detection of <i>Helicobacter pylori</i> total antibodies in serum.	24 tests	DR0130M
	PBP2¹ Test a latex agglutination test for the detection of penicillin binding protein 2 ¹ (PBP2 ¹) in isolates of <i>Staphylococcus aureus</i> as an aid in identifying Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA).	50 tests	DR0900A
NEW	Salmonella Test Kit a rapid latex agglutination test for the presumptive identification of <i>Salmonella</i> spp.	100 tests	DR1108A
	Staphylect Plus a rapid latex test for the identification of <i>Staphylococcus aureus</i> .	100 tests 500 tests	DR0850M DR0850B

● EASY TO READ – BLUE LATEX ● ACCURATE – SENSITIVE REAGENTS

Diagnostic Reagents

Diagnostic Reagents should be stored at 2–8°C and should be brought to room temperature before use.



PRODUCT	PACK SIZE	ORDER CODE
Staphylase Test <i>a rapid test kit for the identification of Staphylococcus aureus.</i>	100 tests	DR0595A
Streptococcal Grouping Kit <i>a rapid latex agglutination test for the identification of streptococcal groups A, B, C, D, F and G.</i>	50 tests	DR0585A
Supplementary Reagents for the Streptococcal Grouping Kit Extraction Enzyme	2x12ml (dried)	DR0593G
Streptococcal Grouping Reagent A	50 tests	DR0586G
Streptococcal Grouping Reagent B	50 tests	DR0587G
Streptococcal Grouping Reagent C	50 tests	DR0588G
Streptococcal Grouping Reagent D	50 tests	DR0589G
Streptococcal Grouping Reagent F	50 tests	DR0590G
Streptococcal Grouping Reagent G	50 tests	DR0591G
Polyvalent Positive Control	50 tests	DR0592G
Disposable Reaction Cards	50 cards	DR0500G
Strep Plus Kit <i>Streptococcal grouping test using nitrous acid extraction for the rapid identification of β-haemolytic streptococci of Lancefield types A, B, C, F and G.</i>		
Strep Plus	50 tests	DR0575M
Strep Plus Extraction Reagents	50 tests	DR0574M
TPHA Test <i>a sensitive and specific passive haemagglutination test for the detection of antibody to Treponema pallidum.</i>	200 tests	DR0530M
VDRL Test <i>a test reagent for the detection and quantitative assessment of reagin antibodies in syphilis screening.</i>		
VDRL Carbon Antigen	100ml	DR0520M
VDRL Test Cards	50 cards	DR0521M
VDRL Test Kit	100 tests	DR0525M
VDRL Test Kit	500 tests	DR0526M

● RAPID – FAST POSITIVE REACTIONS ● CONVENIENT – SPACE SAVING WORKSTATIONS

Designed to monitor the air quality in critical areas such as hospitals, clean rooms, manufacturing plants and other sterile areas. The Air Sampler comes complete in its own carrying case with battery charger.

PRODUCT	PACK SIZE	ORDER CODE
Air Sampler		
Microbiological Air Sampler for 60mm Plate (M.A.Q.S. II 60)	1	AS0060A
Microbiological Air Sampler for 90mm Plate (M.A.Q.S. II 90)	1	AS0090A
Microbiological Air Sampler for 60mm Plate (M.A.Q.S. II 60) with special port for PC Interface	1	AS0260A*
Microbiological Air Sampler for 90mm Plate (M.A.Q.S. II 90) with special port for PC Interface	1	AS0290A*
M.A.Q.S. II Accessories		
Calibration Kit	1	AS0100C
Additional Aluminium Bayonet Sampling Assembly for M.A.Q.S. II 60	1	AS0164A
Additional Aluminium Bayonet Sampling Head for M.A.Q.S. II 60	1	AS0165B
Additional Aluminium Bayonet Sampling Assembly for M.A.Q.S. II 90	1	AS0194A
Additional Aluminium Bayonet Sampling Head for M.A.Q.S. II 90	1	AS0195B
Master Tripod	1	AS0200T
Spare Parts		
Battery Charger 240 v	1	AS0101A
NEW Battery Charger 110 v	1	AS0107A
Infra Red Remote Control	1	AS0102A
Carrying Case	1	AS0104A
Additional Battery Pack for M.A.Q.S. II	1	AS0106A

*Available by special order only.

Ready Bags

Convenient

Easy to use: media easily dispensed using gravimetric diluter or peristaltic pump.

Easy to dispose of: simply discard empty bags with other laboratory waste.

Handy size: four 3 litre bags, each holding the equivalent of thirteen 225 ml aliquots.

Bag connectors: individually wrapped and sterile.

Compact

Easy to carry and store.

Safe

None of the risks associated with broken glassware.

Quality

Media manufactured under controlled conditions. Quantitative quality control certificates available.



PRODUCT	FILL VOLUME	PACK SIZE	ORDER CODE
Buffered Peptone Water	3 litres	4 bags	BM0104T
Maximum Recovery Diluent	3 litres	4 bags	BM0204T
Bag Connectors (disposable)	-	25	BM9925A
Bag Connectors (stainless steel)	-	1	BM9901A

Systems for Anaerobic Bacteriology

THE ATMOSPHERE GENERATION SYSTEM

The Oxoid Atmosphere Generation System is a range of highly innovative products designed to safely and speedily create optimum conditions for the growth of anaerobic organisms (AnaeroGen), microaerophilic organisms (CampyGen) and CO₂ dependent organisms (CO₂Gen).

A custom designed jar (AnaeroJar™) is available together with a number of pouch products for the incubation of small numbers of petri dishes. These are AnaeroGen Compact, CampyGen Compact and CO₂Gen Compact.

In all cases no water is added, no hydrogen is produced and no catalyst is required.

STORAGE: AnaeroGen™, CampyGen™ and CO₂Gen™ should be stored at 2–8°C. Anaerobic indicators at 2 to 8°C. Gas generating kits should be stored in a cool dry place between 2 and 25°C.

PRODUCT	PACK SIZE	ORDER CODE
Anaerobic Indicator (resazurin) (BR0055)	1x100	BR0055B
AnaeroGen™ <i>an anaerobic atmosphere generation system.</i>		
AnaeroGen 2.5 litre (for 2.5 litre jar)	10 sachets	AN0025A
AnaeroGen 3.5 litre (for 3.5 litre jar)	10 sachets	AN0035A
AnaeroGen Compact	10 sachets & 10 pouches	AN0010C
AnaeroGen Compact	20 sachets	AN0020C
CampyGen™ <i>produces suitable gaseous atmosphere for the growth of microaerophilic organisms.</i>		
CampyGen 2.5 litre (for 2.5 litre jar)	10 sachets	CN0025A
CampyGen 3.5 litre (for 3.5 litre jar)	10 sachets	CN0035A
CampyGen Compact	20 sachets	CN0020C
CO₂Gen™ <i>produces suitable conditions for organisms which require or grow better in a CO₂ enriched atmosphere.</i>		
CO ₂ Gen 2.5 litre (for use in 2.5 litre jars)	10 sachets	CD0025A
CO ₂ Gen Compact (for use in plastic pouches) (AG0020C)	20 sachets	CD0020C
Compact Accessories		
Plastic Pouches	20 pouches	AG0020C
Sealing Clips	5 clips	AN0005C
AnaeroJar™ <i>supplied complete with 2.5 litre capacity, jar base and a lid which is secured to the base by four clips which allow self-venting. The lid incorporates a carrying handle and vacuum release feature. A plate carrier is included. This jar holds up to 12 plates.</i>	1 Jar	AG0025A
AnaeroJar™ Accessories		
AnaeroJar Base	1	AG0026A
AnaeroJar Lid	1	AG0027A
AnaeroJar Handle	1	AG0028A
AnaeroJar Plate Carrier	1	AG0029A
AnaeroJar 'O' Ring	5	AG0030A
AnaeroJar Clips	2	AG0031A
THE ANAEROBIC SYSTEM		
Anaerobic Indicator (resazurin) (BR0055)	1x100	BR0055B
Anaerobic Jar (HP0011) <i>supplied complete with polycarbonate jar of 3.5 litre capacity, 'O' ring, self-centring cast lid and clamp, in-put and out-put Schrader valves, automatic safety valve, pressure gauge, Oxoid Low Temperature Catalyst and Plate Carrier. This jar holds up to 15 plates.</i> <i>Note – for connection to a vacuum pump and gas cylinder Schrader valve chucks and clips are also required.</i>	1 Jar	HP0011A
Modified Anaerobic Jar <i>as above, but without pressure gauge. Note – a single Schrader valve only is fitted on this model.</i>	1 Jar	HP0031A
Gas Generating Kits <i>packed 10 Gas Generating Kits per box.</i>		
Anaerobic Gas Generating Kit (BR0038)	1x10	BR0038B
Campylobacter Gas Generating Kits		
For jars over 3 litres	1x10	BR0056A
For jars less than 3 litres	1x10	BR0060A
CO ₂ Gas Generating Kit (BR0039)	1x10	BR0039A
Low Temperature Catalyst (BR0042) <i>a safety catalyst designed to stay cooler than traditional catalysts. To be changed every 30 cycles.</i>	1x5	BR0042A
Anaerobic Jar Accessories (available separately)		
Catalyst Clip for Anaerobic Jar	1	HP0010A
Clamp and Screw	1	HP0025A
Lid, complete with clamp and screw	1	HP0014A
'O' Ring	5	HP0018A
Plate Carrier – Stainless Steel	1	HP0026A
Polycarbonate Jar (base only)	1	HP0013A
Pressure Gauge	1	HP0017A
Pressure Release Valve	1	HP0016A
Schrader Valve Chuck and Clip	2	HP0020A
Schrader Valve Cores	10	HP0022A
Schrader Valve Kit	2	HP0015A

Listeria Rapid Test AFNOR, AOAC AND EMMAS APPROVED

The Oxoid Listeria Rapid Test enables food manufacturers to detect the presence of Listeria organisms in their products or processing equipment in less than half the time taken by traditional methods.

The test protocol has been developed to coincide conveniently with the working hours of the laboratory, providing a clear result two days after the sample has been received.

Enrichment Broth System

Culture of the test sample is in two sequential enrichments, taking 42 hours in total. Any Listeria organisms present in the food or environmental sample are selectively enriched using growth conditions which are optimal for flagella expression.

Antigen Extraction

The second enrichment medium is heated at 80°C for 20 minutes to extract the flagella antigen.

Listeria Device

The Listeria Device contains monoclonal antibodies specific to the B flagella antigen, that is common in most Listeria species.

The extracted antigen is added onto a pad in the Sample window. This contains blue latex labelled with antibody. The extract rehydrates the complex and the specific antigen reacts, if present, with the antibody.

The complex moves through the pad by capillary action to a test strip. A further reaction between antigen/latex complex and the fixed antibody results in a blue line in the Result window.

The device also provides an integral Control window.

PRODUCT	PACK SIZE	ORDER CODE
Listeria Rapid Test <i>each kit contains sufficient Test units and Positive Control for 50 tests with 50 Half Fraser supplements (each vial sufficient for 225mls). 1 test per vial.</i>	50 tests	FT0401M
Listeria Rapid Test <i>each kit contains sufficient Test units and Positive Control for 50 tests with 5 Half Fraser supplements (each vial sufficient for 2.25 litres). 10 tests per vial.</i>	50 tests	FT0401A
Supplementary Listeria Devices	50 tests	FT0405M
Fraser Broth	500g	CM0895B
Buffered Listeria Enrichment Broth	500g	CM0897B
Listeria Selective Enrichment Supplement	10 vials	SR0141E

Locate® Salmonella AFNOR AND EMMAS APPROVED

A rapid ELISA system for the detection of *Salmonella* in foods within 48 hours. The LOCATE® ELISA test is performed by adding enriched, pre-tested food samples to a microtitre plate, which is provided in the form of eight breakable strips to suit both small and large users. The plate is washed and highly specific monoclonal antibody conjugate is added, which binds to *Salmonella* antigens forming an immune complex. A second washing removes any unbound conjugate and the presence/absence of *Salmonella* is determined by the addition of a colourless substrate which produces a coloured product in the presence of the fixed antibody enzyme conjugate. Results can be read visually or the reaction can be stopped with acid and the results read on a microplate reader at 450nm.

PRODUCT	PACK SIZE	ORDER CODE
LOCATE® Salmonella Screening Test	96 tests	FT0301A

Salmonella Rapid Test AFNOR AND AOAC APPROVED

The Oxoid Salmonella Rapid Test is for the presumptive detection of motile salmonellae in raw food materials, finished food products and factory environmental samples.

Traditional methods generally take between 3 and 5 days compared to the Oxoid Salmonella Rapid Test which provides results within 43 hours. In extensive trials the test has proved accurate, reliable and easy to use across a wide range of foodstuffs.

Salmonella Rapid Test Elective Medium (SRTEM-CM0857)

A selective enrichment broth medium specifically formulated for use with the Oxoid Salmonella Rapid Test. When made up according to directions, the double strength broth is ready for immediate use.

Salmonella Rapid Test (FT0201)

The Salmonella Rapid Test comprises a unique culture vessel housing two tubes, each tube contains a lower selective medium and an upper indicator medium.

Tube A contains modified Rappaport-Vassiliadis and Lysine Iron Cystine Neutral Red, whilst Tube B contains Lysine Iron Desoxycholate and modified Brilliant Green.

Once the culture vessel is prepared by rehydration of the media, an aliquot of sample is added. Any motile salmonellae present will migrate actively through the tubes where their presence will be indicated by colour changes in the upper indicator media.

Salmonella Latex (FT0203)

A latex agglutination test for the presumptive identification of salmonellae isolated by the Oxoid Salmonella Rapid Test. A wide range of Salmonella flagellae antibodies have been purified and used to sensitise latex particles. When a loopful of material from the Salmonella Rapid Test tube is mixed with a drop of latex reagent, agglutination will occur, if salmonellae are present.

PRODUCT	PACK SIZE	ORDER CODE
Salmonella Rapid Test	50 tests	FT0201A
Salmonella Rapid Test Elective Medium SRTEM	500g	CM0857B
Salmonella Latex Test	30 tests	FT0203A

S.P.R.I.N.T.

Oxoid S.P.R.I.N.T. (Simple Pre-enrichment and Rapid Isolation Novel Technology) Salmonella Kit is a rapid 24-hour enrichment method for the selective enrichment of Salmonella from foods.

The kit allows traditional pre-enrichment in Buffered Peptone Water (BPW) and selective enrichment in Rappaport-Vassiliadis (RV) to be performed in one 24-hour step. The kit contains the following:

□ S.P.R.I.N.T. Salmonella Recovery Supplement

The supplement allows all damaged Salmonella to recover within 6 hours reducing the time required in S.P.R.I.N.T. Salmonella Enrichment Broth.

□ S.P.R.I.N.T. Salmonella Time Release Capsules

These burst open after approximately 6 hours releasing a mixture of selective agents into the Enrichment Broth.

PRODUCT	PACK SIZE	ORDER CODE
S.P.R.I.N.T. Salmonella Kit	20 tests	FT0601A
S.P.R.I.N.T. Salmonella Enrichment Broth <i>an enrichment broth specifically formulated for use with S.P.R.I.N.T. Salmonella Kit.</i>	500g	CM0966B
Novobiocin Supplement (SR0181) <i>for use with heavily contaminated samples.</i>	10 vials	SR0181E

Molecular Microbiology

Oxoid joins with DuPont Qualicon™ to bring you this new range of Molecular Microbiology products for use in the routine microbiology laboratory



The BAX® system allows food laboratories to quickly and accurately detect bacteria in raw ingredients, finished products and environmental samples. The cyclo/detector allows you to load your prepared samples and walk away – in less than four hours, your computer-generated results are clearly displayed on screen.

Automated BAX® system start up package; PCR Cyclo/ Detector, Computer/Monitor/Keyboard/Mouse/Printer; BAX™ software/Microsoft® Windows® based, Dry Block Heaters (2), Cooling Blocks (3), Capping/Decapping Tools, Pipettes, Disposables to run the system, 1 year warranty.

		QB0041H
BAX Salmonella kit	96 tests	QB0608C
BAX Listeria monocytogenes kit	96 tests	QB0609C
BAX Listeria genus kit	96 tests	QB0610C
BAX Escherichia coli O157:H7 kit	96 tests	QB0611C
BAX Enterobacter sakazakii kit	96 tests	QB0657C
PCR Cooling Block Assembly	each	QB0037D
PCR Tube Holder Tray for Low Profile Tubes	each	QB0102D
PCR Capping/Decapping Tool – Low Profile Tubes	each	QB0290D
Lysate Cooling Block Assembly	each	QB0070D
Cluster Tubes	10 Racks of 96	QB0071D
Cluster Tube Caps	Bag of 120 Strips	QB0072D
Green Cluster Tube Holders	10	QB0081D
Cluster Tube Opener	each	QB0064D
Dry Block Instrument 220V	each	QB0078D
Dry Block Insert	each	QB0076D
Pipettor – Finn 5–40 µl adjustable	each	QB0103D
Pipettor – Finn 20–200 µl adjustable	each	QB0104D
Finn Pipette – 8 channel	each	QB0107D
Finn Pipette – Stepper	each	QB0105D
Tip 100 µl Extended with Barrier	10 x Rack of 96	QB0109D
Tip 250 µl with no Barrier	10 x Rack of 96	QB0110D
Tip 5 ml for Stepper Pipette	Bag of 25	QB0106D
Powder Free Nitrile Gloves	Box of 100	QB0049D



The RiboPrinter® characterization system offers fast, accurate and reliable characterisation and identification of bacteria. The system is fully automated and produces in-depth microbiological information by standardising this molecular typing method (Ribotyping). The system offers a well populated (and continuously updated) DuPont identification database and furthermore allows the user to create an in-house custom database with local strains of interest.

PRODUCT

The RiboPrinter® microbial characterization start-up package includes: RiboPrinter characterization unit; Flat-screen LCD monitor; Computer with CD-RW and USB ports for connecting peripherals; Online help manual; RiboPrinter® system software version 2.0 with data security tools for compliance with 21 CFR Part 11; USB mas storage device for data transfer; Uninterrupted power supply; Printer; Heat treatment station; Sample preparation rack; Hand-held mixer.

PACK SIZE

ORDER CODE

QR0021H

EcoR I RiboPrinter Kit

48 tests

QR0533C

PVU II RiboPrinter Kit

48 tests

QR0601C

No Enzyme RiboPrinter Kit

48 tests

QR0641C

Sample Set Prep Boxes

480 tests

QR0464C

Validation package includes: User requirement specification; Functional requirement specification. Test plan; Installation Qualification Protocol (IQP); Operational Qualification Protocol (OQP) Vol. 1; Operational Qualification Protocol (OQP) Vol. 2; Operational Qualification Protocol (OQP) Vol. 3; Batch Protocol (OQP); Performance Qualification Protocol (PQP); Part 11 White Paper.

2 CD ROM

QR0002S

Please call the Oxoid office or speak to your local Oxoid representative for RiboPrinter® / BAX® information.

We can offer help and advice regarding purchases and evaluations and can ensure that you receive the correct components for your applications.

Antimicrobial Susceptibility Testing System

aura image

aura image enhances the AST range by providing a standard methodology, automatic zone size measurements disc code reading and plate recognition facilities. Comparison to a choice of reference databases provides the user with an interpretative result.



PRODUCT	PACK SIZE	ORDER CODE
aura image VDU, PC Tower, Scanner, Barcode Reader, Barcode labels (10,000), Software, Keyboard, Mouse, Associated cables	1 unit	AA0001A
aura image drawer insert (90 mm)	1 unit	AA0002A*
aura image drawer insert (120 mm)	1 unit	AA0003A*
aura image drawer insert (150 mm)	1 unit	AA0004A*
aura barcode labels	10 x 1000 per tube	AA0005A
aura image service contract	1	AA0006A
aura Callipers	1 unit	AU0101A
Turbidometer (UK only)	1 instrument	AU0107A
Turbidometer	1 instrument	AU0108A

* Special order only

- USER FRIENDLY SYSTEM ● AUTOMATIC DATA TRANSFER
- MULTIPLE REPORTING FACILITIES
- INTEGRATED QUALITY CONTROL PACKAGE ● SOPHISTICATED EPIDEMIOLOGY PACKAGE

Antimicrobial Susceptibility Testing System

Oxoid's Antimicrobial Susceptibility Test System comprises a wide range of antimicrobial test discs, custom-designed dispensers and a comprehensive range of media.

The Oxoid Disc Dispenser

The Oxoid Disc Dispenser has a simple one-handed operation and is fully height-adjustable to cater for various depths of media. The cover and base of the dispenser are fully interlocked to prevent the ingress of moisture; cartridges 'click' positively into their correct locations and a plastic skirt ensures that each agar plate is precisely centred every time the dispenser is used.

PRODUCT	PACK SIZE	ORDER CODE
Disc Dispenser (90mm) for 6 cartridges	1	ST6090
Disc Dispenser (90mm) for 8 cartridges	1	ST8090
Disc Dispenser (100mm) for 6 cartridges	1	ST6100
Disc Dispenser (100mm) for 8 cartridges	1	ST8100
Disc Dispenser (150mm) for 12 cartridges	1	ST1215
Ejector for using cartridges individually.	6	HP0053A
Dessicant Sachets	2	HP0063A
Replacement Desiccant (Dispenser)	1	ST9100
Cartridge Container (complete with dessicant.)	1	HP0055A
Oxoid Turbidometer for inoculum density standardisation to 0.5 McFarland Standard.	1	AU0107A*
* (UK) † (International)		AU0108A†
SPECIAL		
ADDmatic automated disc dispenser		AD2002A
A.S.T. Media		
Media for Antimicrobial Susceptibility Testing (coded CM) should be stored in their closed containers at an even temperature in a cool dry place, away from direct sunlight.		
Diagnostic Sensitivity Test Agar (D.S.T.A.) (CM0261)	500g 2.5kg 5kg	CM0261B CM0261R CM0261T
HR Medium (CM0845) <i>a chemically defined medium for susceptibility testing with antifungal agents.</i>	100g	CM0845A
Haemophilus Test Medium (HTM)		
HTM Supplement (SR0158)	10 vials	SR0158E
HTM Base (CM0898)	500g	CM0898B
Iso-Sensitest Agar (CM0471)	500g 2.5kg 5kg	CM0471B CM0471R CM0471T
Iso-Sensitest Broth (CM0473)	500g	CM0473B
Mueller-Hinton Agar (CM0337)	500g 2.5g 5kg	CM0337B CM0337R CM0337T
Mueller-Hinton Broth (CM0405)	500g	CM0405B
Sensitest Agar (CM0409)	500g 2.5kg	CM0409B CM0409R
Wilkins-Chalgren Anaerobe Agar (CM0619)	500g	CM0619B
Wilkins-Chalgren Anaerobe Broth (CM0643)	500g	CM0643B

Further information on this range may be found in the Culture Media Section on page 21 under the title **Susceptibility Testing Media.**

Oxoid Antimicrobial Susceptibility Discs in Cartridges

Specialist Antimicrobial Susceptibility Discs

Oxoid can prepare small quantities of antibiotic discs in vials, to customer specifications. The minimum order quantity is 2000 discs.

Special antibiotic discs in cartridges can also be prepared to customer specifications e.g. special concentrations, antibiotics not in the standard range or labelling with brand names. The minimum order quantity is 1,000 cartridges, whether individually packed or in the standard five cartridge pack.

ALL SUSCEPTIBILITY DISCS

Disc storage. Discs in routine use should be stored at 2 to 8°C. Longer term storage should be at -20°C. **After cold storage allow discs to reach room temperature before opening storage containers.**

Discs are presented in cartridges for dispensing either individually with Oxoid ejectors or with the Oxoid Disc Dispenser System. There are 50 discs per cartridge, 5 cartridges per pack.

Cartridge Packs

Each cartridge is individually sealed together with a desiccant capsule in a foil covered, transparent blister, designed to allow the microbiologist better control and storage of the discs in use.

PRODUCT	PACK SIZE	ORDER CODE
Cartridge Pack Presentation		
Five blister pack cartridges of any one antibiotic concentration.	5x50	see pages 40, 41

Oxoid Antimicrobial Susceptibility Discs in Cartridges

Each pack contains 5 cartridges. Each cartridge contains 50 discs. When ordering please quote the 'symbol', 'level' and order code required.
NCCLS Levels are indicated in bold type.

AGENT		SYMBOL	LEVEL	ORDER CODE
A				
Amikacin	(7)	AK	30µg	CT0107B
Amoxicillin	(2)	AML	2µg	CT0060B
			10µg	CT0161B
			25µg	CT0061B
Amoxicillin/ clavulanic acid 2:1	(2)	AMC	3µg	CT0538B
			30µg	CT0223B
Ampicillin	(2)	AMP	2µg	CT0002B
			10µg	CT0003B
			25µg	CT0004B
Ampicillin/ sulbactam 1:1		SAM	20µg	CT0520B
Ampicillin/ sulbactam 2:1		SAM	30µg	CT1653B
Apramycin		APR	15µg	CT0545B
Azithromycin	(4)	AZM	15µg	CT0906B
Aztreonam	(7)	ATM	30µg	CT0264B
B				
Bacitracin		B	10 units	CT0005B
C				
Carbenicillin	(2)	CAR	100µg	CT0006B
Cefaclor		CEC	30µg	CT0149B
Cefadroxil		CFR	30µg	CT0453B
Cefamandole		MA	30µg	CT0108B
Cefepime	(7)	FEP	30µg	CT0771B
Cefixime	(3)	CFM	5µg	CT0653B
Cefoperazone		CFP	30µg	CT0193B
			75µg	CT0249B
NEW Cefoperazone/ sulbactam	3:1	SCF	105µg	CT1727B
Cefotaxime		CTX	5µg	CT0407B
			30µg	CT0166B
Cefotetan	(5)	CTT	30µg	CT0665B
Cefoxitin	(10)	FOX	30µg	CT0119B
Cefpirome		CPO	30µg	CT1412B
Cefpodoxime		CPD	10µg	CT1612B
Cefprozil		CPR	30µg	CT1647B
Cefsulodin		CFS	30µg	CT0263B
Ceftazidime	(2)	CAZ	10µg	CT1629B
			30µg	CT0412B
Ceftibuten		CFT	30µg	CT1662B
Ceftizoxime		ZOX	30µg	CT0477B
NEW Ceftriaxone		CRO	5µg	CT1743B
Ceftriaxone	(8)	CRO	30µg	CT0417B
Cefuroxime Sodium	(2)	CXM	5µg	CT0406B
			30µg	CT0127B
Cephalexin		CL	30µg	CT0007B
Cephalothin		KF	30µg	CT0010B
Cephazolin		KZ	30µg	CT0011B
Cephadrine	(7)	CE	30µg	CT0063B
			30µg	CT0013B
Chloramphenicol		C	10µg	CT0012B
			30µg	CT0013B
			50µg	CT0014B
Cinoxacin		CIN	100µg	CT0162B
Ciprofloxacin	(11)	CIP	1µg	CT0623B
			5µg	CT0425B
			10µg	CT1615B
Clarithromycin		CLR	2µg	CT1599B
			5µg	CT1623B
			15µg	CT0693B

AGENT		SYMBOL	LEVEL	ORDER CODE
Clindamycin	(1)	DA	2µg	CT0064B
			10µg	CT0015B
Cloxacillin	(2)	OB	5µg	CT0016B
			10µg	CT0017B
Colistin sulphate		CT	25µg	CT0065B
			50µg	CT0664B
			300µg	CT0059B
Compound sulphonamides		S3	300µg	CT0059B
D				
Doxycycline hydrochloride		DO	30µg	CT0018B
E				
Erythromycin		E	5µg	CT0066B
			10µg	CT0019B
			15µg	CT0020B
			30µg	CT0021B
Enrofloxacin	(11)	ENR	5µg	CT0639B
F				
Flumequine		UB	30µg	CT0666B
Fosfomicin		FOS	50µg	CT0183B
Fosfomicin/trometamol		FOT	200µg	CT0758B
Framycetin		FY	100µg	CT0071B
Furazolidone		FR	15µg	CT0448B
			50µg	CT0022B
			100µg	CT0122B
Fusidic acid		FD	5µg	CT0493B
			10µg	CT0023B
			50µg	CT1617B
G				
Gatifloxacin		GTX	5µg	CT1642B
Gentamicin		CN	10µg	CT0024B
			30µg	CT0072B
			120µg	CT0794B
			200µg	CT0695B
I				
Imipenem	(10)	IPM	10µg	CT0455B
K				
Kanamycin		K	5µg	CT0025B
			30µg	CT0026B
L				
Latamoxef		MOX	30µg	CT0302B
Levofloxacin		LEV	1µg	CT1586B
			5µg	CT1587B
Lincomycin	(1)	MY	2µg	CT0027B
			10µg	CT0123B
			15µg	CT0028B
Linezolid		LZD	10µg	CT1649B
			30µg	CT1650B
Lomefloxacin		LOM	10µg	CT1661B
Loracarbef		LOR	30µg	CT1675B
M				
Mecillinam	(6)	MEL	10µg	CT0096B
			25µg	CT0091B
Meropenem	(5)	MEM	10µg	CT0774B
Methicillin	(2)	MET	5µg	CT0029B
			10µg	CT0077B

Oxoid Antimicrobial Susceptibility Discs in Cartridges

Each pack contains 5 cartridges. Each cartridge contains 50 discs. When ordering please quote the 'symbol', 'level' and order code required.

NCCLS Levels are indicated in bold type.

AGENT	SYMBOL	LEVEL	ORDER CODE
Metronidazole	MTZ	5µg	CT0067B
		50µg	CT0466B
Mezlocillin (11)	MEZ	30µg	CT0174B
		75µg	CT0192B
Minocycline (13)	MH	30µg	CT0030B
Moxalactam	MOX	30µg	CT0302B
Moxifloxacin	MXF	5µg	CT1633B
		1µg	CT1683B
Mupirocin (2)	MUP	5µg	CT0522B
		200µg	CT0523B
N			
Nalidixic acid	NA	30µg	CT0031B
Neomycin	N	10µg	CT0032B
		30µg	CT0033B
Netilmicin (9)	NET	10µg	CT0424B
		30µg	CT0225B
Nitrofurantoin	F	50µg	CT0069B
		100µg	CT0034B
		200µg	CT0035B
		300µg	CT0036B
Norfloxacin (10)	NOR	2µg	CT0687B
		5µg	CT0668B
		10µg	CT0434B
Novobiocin	NV	5µg	CT0037B
		30µg	CT0038B
Nystatin (7)	NS	100 units	CT0073B
O			
Ofloxacin (3)	OFX	5µg	CT0446B
Oleandomycin (4)	OL	15µg	CT0039B
Oxacillin	OX	1µg	CT0159B
		5µg	CT0040B
Oxolinic acid	OA	2µg	CT0181B
Oxytetracycline	OT	30µg	CT0041B
P			
Pefloxacin	PEF	5µg	CT0661B
Penicillin G	P	1 unit	CT0152B
		1.5 units	CT0042B
		2 units	CT0088B
		5 units	CT0124B
		10 units	CT0043B
Pipemidic acid	PIP	20µg	CT0180B
Piperacillin	PRL	30µg	CT1619B
		75µg	CT0261B
		100µg	CT0199B
Piperacillin/tazobactam (13)	TZP	36µg	CT1616B
		40µg	CT1628B
		85µg	CT0720B
		110µg	CT0725B
Pirlimycin	PIR	2µg	CT1668B
Polymyxin B	PB	300 units	CT0044B
Q			
Quinupristin/dalfopristin	QD	15µg	CT1644B
R			
Rifampicin	RD	2µg	CT0078B
		5µg	CT0207B
		30µg	CT0104B

AGENT	SYMBOL	LEVEL	ORDER CODE
S			
Spectinomycin	SH	10µg	CT0046B
		25µg	CT0411B
		100µg	CT0823B
Spiramycin (3)	SP	100µg	CT0232B
Streptomycin	S	10µg	CT0047B
		25µg	CT0048B
Sulbactam/ampicilin 1:1 (4)	SAM	20µg	CT0520B
Sulbactam/ampicilin 1:2		30µg	CT1653B
Sulphafurazole	SF	100µg	CT0049B
		300µg	CT0075B
		500µg	CT0050B
Sulphamethoxazole	RL	25µg	CT0051B
		100µg	CT0074B
Sulphamethoxazole/trimethoprim 19:1 (Co-trimoxazole)	SXT	25µg	CT0052B
Sulphonamides compound	S3	300µg	CT0059B
T			
Teicoplanin	TEC	30µg	CT0647B
Telithromycin	TEL	15µg	CT1714B
Tetracycline	TE	5µg	CT0089B
		10µg	CT0053B
		30µg	CT0054B
		50µg	CT0055B
Ticarcillin (2)	TIC	75µg	CT0167B
Ticarcillin/clavulanic acid 7.5:1 (2)	TIM	85µg	CT0449B
Tobramycin	TOB	10µg	CT0056B
		30µg	CT1618B
Trimethoprim	W	1.25µg	CT0057B
		2.5µg	CT0070B
		5µg	CT0076B
Trimethoprim/sulphamethoxazole 1:19 (Co-trimoxazole)	SXT	25µg	CT0052B
V			
Vancomycin	VA	5µg	CT0188B
		30µg	CT0058B

1. Pharmacia + Upjohn
2. Glaxo Smith-Kline
3. Aventis
4. Pfizer Limited
5. AstraZeneca Pharmaceuticals
6. Leo Laboratories
7. Bristol Myers Squibb
8. Hoffmann la Roche
9. Essex Chemicals
10. Merck, Sharpe & Dohme
11. Bayer AG
12. Grünenthal GmbH
13. Wyeth Laboratories

Diagnostic Discs

Oxoid Diagnostic Discs are supplied in cartridge form (the same packaging as for antimicrobial susceptibility discs). Consequently, they may be used in the Oxoid Disc Dispensing System. (See page 37.)

Diagnostic Discs should be stored at 2 to 8°C. They may also be stored in the freezer (–20°C).

DD4 and DD5 are best stored at –10°C to –20°C.

Discs should be allowed to reach room temperature before the cartridge blister is opened for use.

PRODUCT	PACK SIZE	ORDER CODE
An-Ident Discs (DD0006) (50 single discs per cartridge). For the presumptive identification of Gram-negative anaerobic bacteria (DD0006). One cartridge each of the following antibiotics Erythromycin 60 µg; Rifampicin 15 µg; Colistin 10 µg; Penicillin 2 units; Kanamycin 1000 µg; Vancomycin 5 µg.	6 cart	DD0006A
Bacitracin discs (DD0002) for the differentiation of Lancefield Group A streptococci from other beta-haemolytic streptococci.	50 discs 5 x 50	DD0002T DD0002B
Metronidazole Discs 50 µg (DD0008)	50 discs	DD0008T
Sulphonamide Discs (DD0011) 1000 µg for the presumptive identification of <i>G. vaginalis</i> .	50 discs	DD0011T
ONPG discs (DD0013) for rapid detection of beta-galactosidase activity.	50 discs	DD0013T
Optochin discs (DD0001) for the differentiation of <i>Streptococcus pneumoniae</i> .	50 discs 5x50	DD0001T DD0001B
SPS discs (DD0016) for presumptive identification of <i>Peptostreptococcus anaerobius</i> .	50 discs	DD0016T
0129 Discs – 10µg per disc (DD0014)	50 discs	DD0014T
0129 Discs – 150µg per disc (DD0015)	50 discs	DD0015T
X&V Factor Discs for the differentiation of the <i>Haemophilus</i> group of bacteria.		
X factor discs (DD0003)	50 discs 5 x 50	DD0003T DD0003B
V factor discs (DD0004)	50 discs 5 x 50	DD0004T DD0004B
X+V factor discs (DD0005)	50 discs 5 x 50	DD0005T DD0005B
Cartridge Container (complete with desiccant)	1	HP0055A

Oxoid Combination Disc Range

Combination discs for the detection of ESBL's in Enterobacteriaceae especially *Klebsiella* and *E. coli*.

CD01 Cefpodoxime/Clavulanic acid 10/1µg	5x50	CT1596B
CD02 Ceftazidime/Clavulanic acid 30/10µg	5x50	CT1597B*
CD03 Cefotaxime/Clavulanic acid 30/10µg	5x50	CT1598B*
CD04 Cefpirome/Clavulanic acid 30/7.5µg	5x50	CT1689B

*NCCLS Recommended level

Transport Swabs

There has been a considerable amount of work performed in recent years, which has clearly demonstrated that the quality of the transport swab uses has a significant effect on the viability of organisms in swab sample. The Oxoid swab range creates optimised conditions to maintain the viability of fastidious organisms and stressed cells. The comprehensive range combines safety with convenience and ease of use. Storage: Oxoid swabs should be stored at between 5–25°C.

Swab Description

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

Blood Culture Systems

Oxoid SIGNAL Blood Culture System

The one bottle system formulated to grow aerobic, anaerobic and microaerophilic organisms. each pack comprises 20 SIGNAL bottles and 20 SIGNAL growth indicator devices.

Shakers Oxoid SIGNAL 40 place incubator/shaker	1	BC0108A
Trays White disposable shaker/incubator trays designed to hold 10 SIGNAL systems during shaking and incubation.	1x5	BC0104A

PRODUCT	PACK SIZE	ORDER CODE
Isolator™* Blood Culture System The highly sensitive direct-draw blood culture system using lysis-centrifugation/direct plating technology.		
Isolator 10 tubes <i>for processing adult samples.</i>	1x25	BC0507C
Isolator 1.5 tubes <i>for processing paediatric samples.</i>	1x25	BC0505C
Accessories for Isolator 10 tubes only		
Isostat Press and Rack	1	BC0502C
Isostat Consumable Pack <i>contains vent caps, supernatant and concentrate pipettes each pack contains 100 of each.</i>	1x100	BC0509C
Isostat Centrifuge Containment Adaptor	1	BC0501C

*Trademark of Carter-Wallace Inc., New York. † Price on application

O.B.I.S.

(Oxoid Biochemical Identification System)

A range of rapid biochemical tests for the identification and differentiation of bacterial species direct from culture media. The tests reveal the presence of specific enzymes with each card including the key biochemical tests to differentiate the target organism.

O.B.I.S. Mono <i>a rapid colorimetric test for the differentiation of Listeria monocytogenes from other Listeria species.</i>	60 tests	ID0600M
O.B.I.S. – PYR <i>a novel rapid colorimetric test for PYRase activity in streptococcal organisms and Citrobacter species.</i>	60 tests	ID0580M
O.B.I.S. Salmonella <i>rapid colorimetric test of PYRase and NPA activity in organisms which are presumptive Salmonella species.</i>	60 tests	ID0570M

Oxoid Microbact Biochemical Identification Kits

Microbact kits and reagents should be stored at 2–8°C.

Microbact Gram Negative Bacilli (GNB) kits

Microbact GNB 12A <i>kits used to identify commonly isolated Enterobacteriaceae (strip format). Especially suitable for screening organisms isolated from urine and other clinical samples.</i>	120 60	MB1076A MB1132A
Microbact GNB 12E <i>kits used to identify commonly isolated Enterobacteriaceae (microplate format). Especially suitable for screening organisms isolated from urine and other clinical samples.</i>	160 80	MB1073A MB1130A
Microbact GNB 12B <i>kits used for identifying miscellaneous Gram negative bacilli (strip format). Used in addition to GNB12A/E.</i>	120 60	MB1077A MB1133A
Microbact GNB 24E <i>kits used for identifying Enterobacteriaceae and miscellaneous Gram negative bacilli (microplate format).</i>	80 40	MB1074A MB1131A
Microbact Reagents and Accessories for GNB kits		
Microbact Reagent TDA	10ml	MB0180A
Microbact Reagent VP I	10ml	MB0181A
Microbact Reagent VP II	10ml	MB0184A
Microbact Reagent Nitrate A	10ml	MB0186A
Microbact Reagent Nitrate B	10ml	MB0187A
Microbact Reagent Indole – Kovacs	10ml	MB0209A
Microbact Reagent Set D (contains the 6 reagents above)	1	MB1082A
Microbact Reagent spot Indole DMACA	10ml	MB1448A
Microbact Oxidase strips	50	MB0266A
Microbact Mineral Oil	50ml	MB1093A
Microbact Holding Tray 24E/12E	1	MB5128A
Microbact Holding Tray 12A/B	1	MB5370A
Microbact Listeria kit		
Microbact 12L <i>a kit for identifying Listeria species including L. monocytogenes (strip format).</i>	20	MB1128A
Microbact Staphylococcal kit		
Microbact Staph 12S <i>a kit for identifying Staph species, including S. aureus and the coagulase negative staphylococci (strip format).</i>	20	MB1561A
Microbact Reagents for Staphylococcal kit		
Microbact Mineral Oil	50ml	MB1093A
Microbact Staph Fast Blue Reagent	2x10ml	MB1588A
Microbact Software		
Microbact program for Windows	1	MB1244A

Ready Prepared Media and Lab Ready Media

PRODUCT	PACK SIZE	ORDER CODE
Ready Prepared Media (coded PM and LR) should be stored at 2 to 8°C. Humidity conditions are not important.		
Prepared Media and Lab Ready Media		
Actidione Agar (ready prepared) (PM0118) <i>a ready prepared medium for the enumeration and detection of bacteria in specimens containing large numbers of yeasts and moulds.</i>	100ml	PM0118C
Selenite Broth (10ml) (R0039) <i>a ready-to-use broth for the isolation of Salmonella from faeces and food products.</i>	1x24	LR0039A
Tributyryn Agar (PM0004) <i>a prepared volume of medium for the detection and enumeration of lipolytic bacteria and moulds.</i>	100ml	PM0004C
Trichomonas Medium No. 2 (5ml) (R0027) <i>a ready-to-use medium for isolation of Trichomonas vaginalis.</i>	24x1	LR0027A

Dip Slides

All Oxoid Dip Slides are now supplied in a flexible slide format. The hinged design of cap gives the product added versatility – in addition to the traditional use as a Dip Slide, the testing of surfaces is facilitated.

MacConkey Agar and C.L.E.D. Medium (DS103)	1x10	DS0103A
MacConkey Agar and C.L.E.D. Medium (DS102)	1x100	DS0102B
MacConkey Agar No. 3 and C.L.E.D. Medium (DS120)	1x10	DS0120A
Plate Count Agar and MacConkey Agar No. 3 (DS166)	1x10	DS0166A
Plate Count Agar and MacConkey Agar No. 3 (DS167) (with added germicide inhibitors)	1x10	DS0167A
Plate Count Agar and Violet Red Bile Glucose Agar (DS168)	1x10	DS0168A
Plate Count Agar and Violet Red Bile Glucose Agar (DS169) (with added germicide inhibitors)	1x10	DS0169A
Plate Count Agar with OGYE Agar (DS170)	1x10	DS0170A
TTC (Red Spot) (DS147)	1x10	DS0147A
TTC (Red Spot) and Malt Extract Agar (DS155)	1x10	DS0155A

Dip Slides with alternative media are available to special order (price on application). A minimum order of 1,500 slides is required for media formulations new to the Dip Slide presentation. We will be pleased to discuss your individual requirements and special arrangements for standing orders. Dip Slides should be stored in a cool dry place at room temperature. Refrigeration at 4°C is acceptable but it may result in the release of water of condensation.

Publications

The Development, Manufacture and Control of Microbiological Culture Media by E.Y. Bridson		LT0445A
The Oxoid Manual		LT0001A
Food-borne Pathogens, Monograph Number 1 – Salmonella		LT0435A
Food-borne Pathogens, Monograph Number 2 – Listeria		LT0463A
Food-borne Pathogens, Monograph Number 3 – Campylobacter		LT0504A
Food-borne Pathogens, Monograph Number 4 – Clostridium perfringens and Bacillus cereus		LT0569A
Food-borne Pathogens, Monograph Number 5 – E. coli and Shigella		LT0620A
Food-borne Pathogens, Monograph Number 6 – Staphylococcus aureus		LT0658A
Food-borne Pathogens, Monograph Number 7 – Vibrios		LT0751A

Aluminium Test Tube Caps

Aluminium Test Tube Caps (12mm)	1/2 inch (12mm)	1x12	TA0001A
Aluminium Test Tube Caps (16mm)	5/8 inch (16mm)	1x12	TA0002A
Aluminium Test Tube Caps (19mm)	3/4 inch (19mm)	1x12	TA0003A
Aluminium Test Tube Caps (25mm)	1 inch (25mm)	1x12	TA0004A

CONDITIONS OF SALE

In these terms and conditions ("Conditions") the following words and expressions shall have the following meanings:

the Products: means any item of whatever nature or part thereof or service which is to be sold or supplied by the Seller including any labelling or packaging as described in the order;

the Buyer: means the person named in the order who buys or had agreed to buy the Products; and

the Seller: means Oxoid Limited whose registered office is at Wade Road, Basingstoke, Hants, RG24 8PW, England.

1. Order and Acceptance

- (i) All orders placed by the Buyer shall specify the names of the Products, the quantity required and the preferred delivery date.
- (ii) The Seller contracts for the sale of the Products subject to these Conditions only and any other terms and conditions (including but not limited to those in the Buyer's order or enquiries) inconsistent with these Conditions shall be of no effect.
- (iii) Any modification to these Conditions will be binding only if it is evidenced in writing signed by the Seller and the Buyer and such evidence contains a specific reference to these Conditions being modified.
- (iv) The Seller shall be entitled in its absolute discretion to accept or reject any order received from the Buyer and from time to time to extend or discontinue the range of Products or any part thereof prior to the acceptance of any order, provided that the Seller shall promptly notify the Buyer of any such acceptance, rejection, extension or discontinuance.

2. Quotations

The acceptance of any quotation constitutes acceptance of these Conditions except in so far as any of them have been varied expressly within the quotation. Quotations do not constitute an offer, are for information only and not binding until an order has been accepted by the Seller. The Seller reserves the right to revise quoted prices during and subsequent to this process.

3. Prices

- (i) Prices are quoted on an ex-works basis for UK trade and FCA to the relevant port or airport for Export business. Unless otherwise stated in writing, the prices estimated or quoted by the Seller are exclusive of delivery, freight and insurance charges, VAT and other applicable taxes, duties or levies of any kind whatsoever, all of which are payable by the Buyer in addition to the price. Standard export packing will be included in the export prices where this is deemed necessary by the Seller. The Seller reserves the right to increase the price from that advised in the acknowledgement of the order, if such increase is due to increased cost of raw materials, labour or transport or any change in government regulations or any other cause beyond the Seller's reasonable control.
- (ii) Any costs incurred on account of delays, interruptions or suspension of work due to any act or omission of the Buyer shall be added to the price.
- (iii) Minimum order value. We regret that due to the high cost of export documentation, where the order value is less than £300, a surcharge of £50 will be payable for any order.

4. Delivery

- (i) Delivery shall be deemed to be effected in accordance with the trading incoterms, when the Products have been:
 - (a) Delivered at the address agreed between the Seller and the Buyer, or
 - (b) Delivered to the port, airport or Buyer nominated agent, or
 - (c) Collected from the Seller's works.
- (ii) All risks in relation to the Products will pass to the Buyer upon delivery in accordance with these Conditions unless otherwise agreed in writing by the Seller and the Buyer.

5. Failure to Make or Take Delivery

- (i) Dates given for despatch and/or delivery are given in good faith and the Seller will use reasonable endeavours to despatch or deliver on such date. Notwithstanding the foregoing, the Seller shall not be liable for late despatch or delivery howsoever caused, nor shall such failure to despatch be deemed to be in breach of contract.
- (ii) If the Buyer or his consignee fail to take delivery of the Products or any part thereof on the dates and at the places agreed then the Seller will be entitled to cancel such delivery and all other outstanding deliveries and to charge the Buyer with any loss suffered (including, without limitation, any re-delivery and storage costs).

6. Notifications

- (i) The Buyer agrees to inspect the Products upon delivery and inform the Seller promptly in writing (and, in any event, within five (5) days of the Seller's invoice for the Products) of any Products which are delivered in a damaged or defective state or of any shortfall in any delivery. Any shortfall in the quantity of Products delivered from that stated in any contract to which these Conditions apply shall not give rise to a right to claim damages for breach of contract solely as a result of such shortfall but the Buyer shall only be obliged to pay at the contract rate for the quantity of the Products delivered.
- (ii) The Seller shall not be liable for loss or damage to the Products which occurs after delivery as defined in Condition 4 above. In the absence of notification of claims within the times mentioned above, the Products shall be deemed to have been accepted by the Buyer.

7. Packages

Containers in which the Products are delivered are non-returnable unless otherwise described. Containers which are advised as returnable will be charged by the Seller but will be credited in full if returned to Seller, carriage paid and in good condition within 60 days of delivery.

8. Description and Warranties

- (i) The Seller warrants that the Products delivered to the Buyer shall be of merchantable quality and shall comply in all material respects with the description referred to in the price list, product manual and order form current at the date of order.
- (ii) All samples illustrations, colours, drawings and diagrams contained in the Seller's catalogues, price lists and other advertising matter including the Seller's internet site are of a generally informative

nature and approximate only. These are subject to change without notice and none of these shall form part of any contract or give rise to any independent or collateral warranty of whatsoever nature on the part of the Seller.

9. Limitation of Liability

- (i) The Seller's liability in respect of any Product or any late or mis-delivery of Products shall be limited, at Seller's option, to replacement of the Products in question or repayment of the price paid by the Buyer for the Products.
- (ii) Subject to Clause 9 (iii), the Seller shall not be liable to the Buyer for any loss of profit, revenue, goodwill or data or any indirect or consequential loss arising out of or in connection with this Agreement or any breach or non-performance thereof (including by reason of the Seller's negligence).
- (iii) For the avoidance of doubt, nothing in this agreement shall exclude or restrict the Seller's liability for any fraud, to any person for death or personal injury to that person resulting from the Seller's negligence or in respect of any mandatory liability which may not be excluded or limited under applicable law.
- (iv) Except as otherwise provided in this agreement, all guarantees, undertakings, conditions, terms or warranties, express or implied, in tort or in contract, statutory or otherwise in relation to the Products are hereby expressly excluded to the extent so permitted by law.

10. Indemnity

The Buyer shall (and shall ensure that any third party to whom any Products may subsequently be supplied) comply with all instructions and recommendations of the Seller in relation to the installation, storage, supply, maintenance and use of the Products, and, except to the extent any of these are caused by the negligence of the Seller, the Buyer shall keep the Seller fully and effectually indemnified against all costs, claims, demands, expenses and liabilities of whatsoever nature and wheresoever arising which may be made against the Seller or which the Seller may sustain, pay or incur arising out of or in connection with the Buyer's failure so to comply and/or to ensure that any third party to whom any Products have subsequently been supplied so complies.

11. Force Majeure

If by reason of fire, accidents, war, strikes, lockouts, riots, civil commotion, Government prohibition or any other cause (whether or not of the same nature as the foregoing) beyond the reasonable control of either of the parties the Seller is prevented from or delayed or hindered in effecting despatch or making delivery of the Products or any part thereof at the times or places stated for delivery then a reasonable extension of time shall be granted or, if appropriate, delivery abandoned without penalty. In any event the Seller shall not be liable in any way for loss or damage arising directly or indirectly through or in consequence of any such events or happenings.

12. Payment

- (i) Terms of payment for deliveries are net cash within 30 days of the date of invoice, unless otherwise expressly agreed in writing to the contrary.
- (ii) The right is reserved (without prejudice to any other remedy) to cancel any uncompleted order or to suspend delivery in the event of any of the Buyer's commitments not being met, or if the Seller is of the opinion that the Buyer is not in a position to meet such commitments.
- (iii) The Seller reserves the right to levy an interest charge of 3% above Bank of England base rate per month for any account remaining unpaid after 15 days from the date payment is due hereunder.

13. Default

Should default be made by the Buyer in paying any sum due under any contract as and when it becomes due or if the Buyer should commit an act of bankruptcy or enter into liquidation or if a Receiver of the Buyer's assets be appointed or any arrangement or composition be made with creditors then Seller may at its sole discretion without notice in writing suspend or terminate any contract then in being so far as any further Products remain to be delivered without prejudice to any claim or right the Seller may otherwise make or exercise.

14. Retention of Title

- (i) The title in any Products supplied by the Seller to the Buyer shall remain with the Seller until such Products are paid for and until the Buyer has paid to the Seller all sums due to the Seller from the Buyer on any other account whatsoever.
- (ii) Until such time as the Seller has been paid in full pursuant to these Conditions, the Buyer shall ensure that all Products are stored separately and in such a way as to be readily identifiable as the property of the Seller and easily removable by the Seller. The buyer shall ensure that the Products are properly maintained in the condition in which they were delivered and shall make good any damage or deterioration.
- (iii) In the event of non-payment (in whole or in part) by the Buyer by the due date the Seller shall be entitled in addition to all other rights during normal business hours to enter upon any land or premises where the Products may be for the time being and to recover possession of them. The Seller may take such measures as may be reasonably necessary to enter such land or premises and remove the Products.
- (iv) Even if the title in the Products may not have passed to the Buyer, the Seller may maintain an action for the price of the Products once payment has become due to the Seller, provided that title shall pass to the Buyer once full payment pursuant to these Conditions has been made to the Seller.

15. Software Products

Please refer to specific Terms and Conditions for Software Products, available from Oxoid's marketing department.

16. Intellectual Property Rights

- (i) The Buyer shall leave in position and not cover, deface or erase any notices or other marks (including without limitation serial numbers and notices that a trade mark, design, patent or copyright relating to the Products is owned by the Seller or a third party) which the Seller may place on or affix to the Products.
- (ii) The Buyer shall not use any trade mark of the Seller on its note paper or in any other way other than in relation to the Products in respect of which the Buyer has used such trade mark. In

particular, but without limitation, the Buyer shall not in any of its stationery nor by any sign at its premises or otherwise indicate that it is in any way connected with the Seller other than (if such be the case) that it is an authorised distributor of the Products.

- (iii) The Buyer acknowledges that all intellectual property rights in the Products do and shall continue to belong to the Seller and the Buyer agrees that it will not infringe any of the Seller's intellectual property rights. In addition, the Buyer agrees to notify the Seller as soon as it becomes aware of any third party infringement of the Seller's intellectual property rights, or any infringement by the Seller or any of the Products of any third party intellectual property rights. The Seller shall be at liberty with the Buyer's assistance, if required, but at the Seller's expense to conduct all negotiations in the Buyer's name for the settlement of the same or any litigation which may arise therefrom. Subject to proper notification and provided that no Products or any part thereof shall be used for any purpose other than that for which the Seller shall supply them, the Seller will indemnify the Buyer in respect of any sum the Buyer may be lawfully required to pay or pay with the Seller's consent to any third party claimant, but the indemnity shall not extend so as to entitle the Buyer to recover from the Seller any sum exceeding the total contract price for such Products.
- (iv) Where Products are at the Buyer's request made and supplied by the Seller other than to the Seller's own specification, the Seller accepts no liability for infringement or alleged infringement of any intellectual property rights in respect thereof and the Buyer will indemnify the Seller against any such claims.
- (v) So far as it concerns Products supplied other than of the Seller's own manufacture, the Buyer will be entitled only to such indemnity in respect of infringement or alleged infringement of intellectual property rights as the Seller may obtain from the Seller's supplier and provided that the Seller is not called upon to bear any liability or expense greater than the amount recovered from the Seller's supplier.
- (vi) The Buyer shall do nothing which would or might vitiate any policy of insurance or insurance cover which the Buyer may have in relation to such infringement, and this indemnity shall not apply to the extent that the Buyer recovers any sums under such policy or cover (which the Buyer shall use its best endeavours to do).
- (vii) Without prejudice to any duty of the Buyer at common law, the Seller shall be entitled to require the Buyer to take such steps as the Seller may reasonably require to mitigate or reduce any such loss, damages, costs or expenses for which the Seller is liable to indemnify the Buyer under this clause.

17. Cancellation

Defects in quality or quantity of any of the Products delivered shall not be a ground for cancellation of the remainder of any order for the Products.

18. Severability

Except in so far as the context otherwise requires, each provision herein shall be construed as independent of every other provision, and if any provision hereof is or becomes partially or totally invalid or unenforceable then the validity and enforceability of the remaining provisions shall not be affected.

19. Entire Agreement

These Conditions constitute the whole agreement and understanding between the parties and supersede all prior discussions and agreements (whether oral or written) between the parties and/or their agents or advisers, relating to the subject matter of these Conditions.

20. Waiver

A failure by either party to exercise or enforce any right conferred upon it by these Conditions shall not be deemed to be a waiver of such right or operate so as to bar the exercise or enforcement thereof at any subsequent time or times.

21. Notices

- (i) Any notice to be given under these Conditions shall be given by delivering the same personally or by sending the same by registered post or by facsimile transmission to the address of the other party set out in these Conditions or to such other address as may be notified by that other for this purpose to the party seeking to give such notice.
- (ii) Any notice given pursuant to Condition 21 (i) shall be deemed when sent by registered post (and in the absence of evidence of earlier receipt) to be delivered 3 days after despatch and shall be deemed when sent by facsimile transmission to be delivered on the day of transmission provided that the party giving notice proves that the registered envelope containing the notice was correctly addressed or proves the date, time and correct number of the facsimile transmission.

22. Confidentiality

The Buyer shall at all times use its best endeavours to keep any confidential information relating to the Products or to the Seller's business confidential, whether such information is disclosed to it by the Seller or whether it comes to the Buyer's knowledge by other means and whether or not it is expressly stated to be confidential or marked as such, and not to disclose it to any other person and shall not use any such confidential information for any purpose other than the performance of its obligations under these Conditions provided that this restriction shall not extend to any confidential information which:

- (i) The Buyer is required to disclose to any governmental or other authority or regulatory body;
- (ii) Is at the date of the order to which these Conditions apply, or becomes thereafter, public knowledge through no fault of the Buyer, or can be shown by the Buyer, to the reasonable satisfaction of the Seller, to have been known to the Buyer prior to its being disclosed to the Buyer by the Seller.

23. Other Provisions

Nothing in these Conditions shall be taken to constitute a partnership or the relationship of employer and employee between the parties hereto.

24. Law

These conditions and any contract to which these Conditions apply (and these Conditions) shall be governed by and construed in accordance with the laws in England and the Seller and the Buyer submit to the non-exclusive jurisdiction of the Courts of England.

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For all enquiries outside those countries listed, please contact the Oxoid International Sales Department at the UK address shown above.



DEDICATED TO MICROBIOLOGY

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