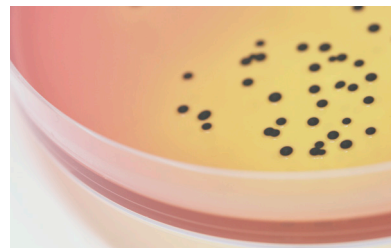
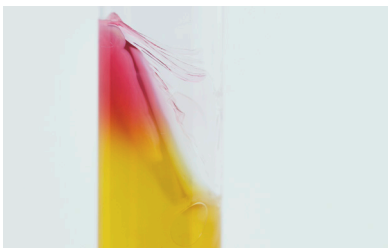


# Neogen Culture Media Product Guide

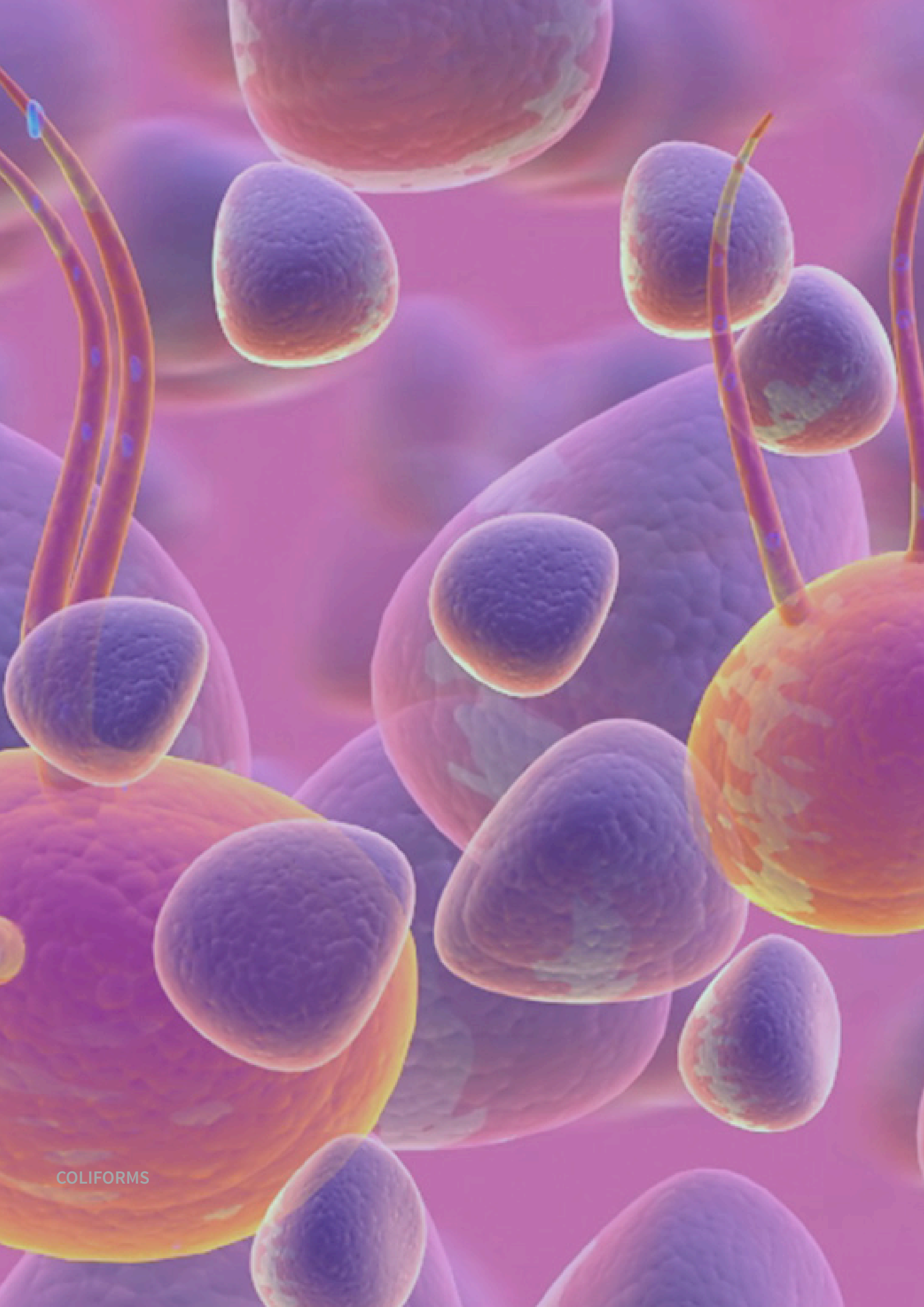




# CONTENTS

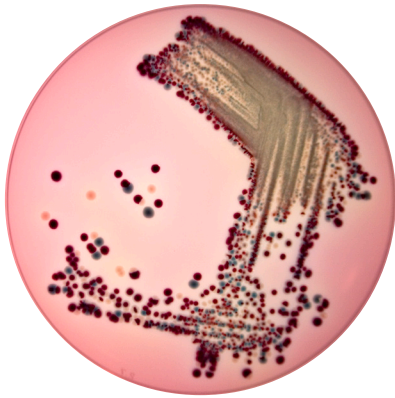
<i>Culture Media Formats &amp; Pack Sizes</i>	<b>08</b>
<i>Culture Media List (A-Z)</i>	<b>11</b>
<i>Supplements (A-Z)</i>	<b>50</b>
<i>Media Constituents (A-Z)</i>	<b>55</b>
<i>Confirmation Kits, IMS &amp; Ancillaries (A-Z)</i>	<b>58</b>
<b>Indexes</b>	
<i>Culture Media by Organism</i>	<b>61</b>
<i>Culture Media by Product Code</i>	<b>69</b>
<i>Culture Media by Specialised Range</i>	<b>79</b>
<i>Chromogenic Media</i>	<b>79</b>
<i>Ready-To-Use Media</i>	<b>79</b>
<i>CE Marked Media</i>	<b>80</b>
<i>Harmonized Pharmacopoeia Media</i>	<b>81</b>
<i>Cryogenic Storage Vials</i>	<b>81</b>
<i>Immunomagnetic Separation Beads</i>	<b>82</b>

For more information on Neogen Culture Media contact us by email [FoodSafetyUK@neogen.com](mailto:FoodSafetyUK@neogen.com), call +44 (0) 1292 525 626 or visit [neogen.com](http://neogen.com).



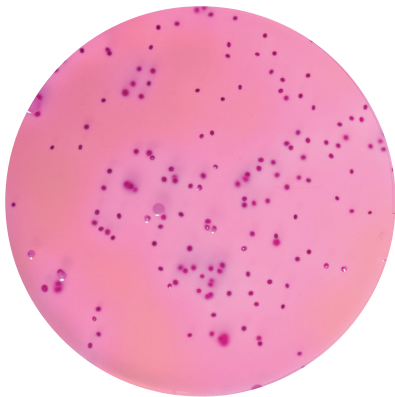
COLIFORMS





### Sorbitol MacConkey Agar (SMAC)

NCM1007



### Violet Red Bile Glucose Agar (VRBGA)

NCM0022

## Neogen Culture Media

As your trusted media partner, and with over 35 years of industry experience, Neogen are committed to investing in the development and expansion of our microbiology product offering. We manufacture high quality culture media and associated microbiological testing solutions in a variety of formats to suit your laboratory's needs. Our extensive product range includes dehydrated culture media (DCM), pre-poured media plates, media supplements, Immunomagnetic separation (IMS) beads and more.

## Global Testing Methods

At Neogen, we support laboratories that follow different microbiological reference methods across the globe.

With a particular focus on food safety testing, we offer a wide portfolio of high quality culture media with a variety of formulations and specifications in order to comply with internationally recognized testing standards including ISO, BAM and MLG.

For pharmaceutical applications, we have a complete range of 17 Harmonized Pharmacopoeia (HP) referenced media available, that are compliant with the Harmonized Pharmacopoeia 10<sup>th</sup> Edition formulation and performance specifications.

## Secure Supply Chain

Our media is manufactured and quality controlled identically at dual sites, located in the UK and the USA, which helps ensure global product consistency. We also have experienced R&D, Technical Support and Customer Service teams at multiple locations to offer guidance and support wherever you are in the world.

By producing a range of media formulations that are compliant with recognized standards and manufacturing our media at both our UK and USA sites, we are able to securely and responsively provide the media required to support your testing in multiple locations across the globe.



## Quality & Accreditations

To ensure that Neogen Culture Media is produced to the highest standard, we source the finest quality raw materials from approved suppliers, invest in the best equipment and our skilled technical team monitor the quality and performance of our culture media throughout the manufacturing process. These standards allow us to help our customers achieve accurate, reproducible results with our products.

Both our UK and US facilities operate under ISO 9001:2015 and our UK site is certified to ISO 13485:2016 for the design, manufacture and supply of Neogen Culture Media. Our QC labs also test in accordance to ISO 11133:2014 to ensure that our product quality exceeds the specified acceptance criteria, for consistently high standards across our full media range.

## Dehydrated Culture Media

With more than 270 dehydrated culture media (DCM) formulations, we produce media designed to support many industries with their testing including food, water, pharmaceutical and clinical. Our DCM range includes our expanding line of Harlequin® chromogenic agars and several proprietary formulations, as well as offering ISO and BAM standard media.

## Ready-To-Use & Convenience Media

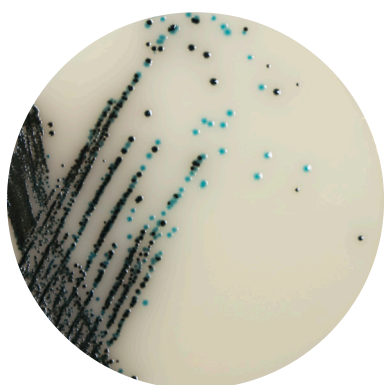
As well as DCM, we also offer a range of high quality culture media in a variety of ready-to-use (RTU) and convenience formats.

Our pre-poured media plates require no further preparation, eliminating the need to weigh, autoclave or cool media, to streamline your laboratory's workflow and save vital preparation time. Our pre-poured plates manufactured in the UK are also QC tested under our ISO 17025:2017 accreditation, therefore only minimal QC is required by the user.

As well as pre-poured plates, we also offer RTU bagged and ready-to-reconstitute media bags to accompany our innovative One Broth One Plate (OBOP) pathogen detection workflows. The full ready-to-use and ready-to-reconstitute culture media range offers convenience and flexibility, allowing laboratories to be responsive to fluctuating sample numbers and to reduce pressure in the media kitchen.

## Chromogenic Media

Chromogenic media can enable faster, more accurate detection of specific microorganisms when compared to traditional culture media and can reduce the need for subcultures or confirmatory tests. Our Chromogenic Agar for Salmonella Esterase (CASE), used for the detection of *Salmonella* spp., is an example of our own proprietary chromogenic media offering clearer differentiation of target and non-target organisms, as well as enhanced sensitivity and specificity.



CASE  
NCM1006

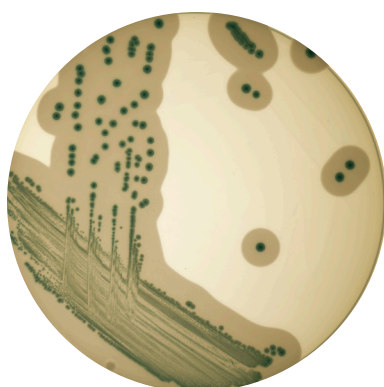
## Innovative One Broth One Plate Workflows

Our One Broth One Plate (OBOP) workflows allow for the detection of pathogens in food and environmental samples using just one enrichment broth and one agar plate. The OBOP workflows, available for the detection of *Listeria* spp., *Listeria monocytogenes* and *Salmonella* spp., are ideal for laboratories looking to reduce time to results whilst still maintaining classical microbiology. As well as a reduced time to result, utilising only one broth and one plate per test reduces the preparation time and the level of technician manipulation needed per sample.

Both the One Broth One Plate for *Salmonella* and One Broth One Plate for *Listeria* workflows have been validated according to ISO 16140-2 and were shown to have increased sensitivity versus their corresponding ISO methods, with results in as little as 48 hours.

## Additional Culture Media Solutions

To complement our culture media, we offer an expanded range of media supplements, IMS beads and media constituents. Across our versatile Neogen Culture Media portfolio we have combined expertise, skills and knowledge to offer an unrivalled range of over 310 products allowing us to cater for large commercial laboratories with high sample throughput or smaller independent labs looking to maximize their testing ability.



Listeria Chromogenic Agar  
(Ottaviani & Agosti)  
NCM1004

## Neogen's Microbiology Solutions

In addition to our traditional Neogen Culture Media range, we also offer the following innovative rapid test methods and systems:

**ANSR**<sup>®</sup> – Rapid Molecular Pathogen Detection

**Soleris**<sup>®</sup> – System for Rapid Microbial Detection

**Reveal**<sup>®</sup> and **Reveal 2.0** – Lateral Flow Test Systems

Contact us for more information.

# Culture Media Formats & Pack Sizes

Neogen Culture Media products are offered in a variety of formats. The pack sizes available are specified below.

## Dehydrated Culture Media

With a wide range of media formulations and long shelf life, our DCM products are suitable for use in a variety of laboratory settings.

Specific pack sizes can be ordered by adding the relevant suffix to the end of each product code.

Available Pack Sizes	Product Code Suffix	Example
500 g	A	NCM0033A
5 Kg	B	NCM0033B
10 Kg	C	NCM0033C
25 Kg	D	NCM0033D
50 Kg	E	NCM0033E
Sample to prepare 1 L (Available for Chromogenic media only)	S	NCM0033S



## Ready-To-Use Media

Our RTU media range consists of pre-poured plates, prepared media bags, all of which minimise the time spent on media preparation and QC at your site.

Available Pack Sizes	
Pre-Poured Plates	Prepared Media Bags
20 x 90 mm and 100 x 90 mm plates	3 x 3 L bags

## Convenience Media

Our ready-to-reconstitute media bags and pouches are filled with sterile, pre-weighed DCM. The media can be quickly and easily reconstituted with sterile water to form a ready-to-use broth.

The pack sizes show the volume of media achieved once the bag or pouch has been reconstituted, for more information on the reconstitution of the bags for bulk media volumes and pouches for individual sample measures please refer to the relevant product information sheet.

Available Pack Sizes	
Ready-to-Reconstitute Media Pouches	Ready-to-Reconstitute Media Bags
25 x 225 mL	5 x 20 L
15 x 3.375 L	10 x 20 L



## Supplements

Information on supplement pack sizing can be found on page 50-53, the pack size available is specific to each supplement and is shown beside the product code. Certain supplements are available in larger vials for convenience when supplementing larger media volumes. As with our DCM products, each supplement has a code and the suffix of this code determines the pack size for ordering.

**Please note:** Media with a CE mark, pre-poured plates and media in a ready-to-use format may be subject to regional shipping restrictions. Please contact Neogen for more information.





CASE AGAR



# Culture Media List (A–Z)

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
A-1 Medium	NCM0124	A-1 Medium is used for the detection of coliform organisms in water and food in a laboratory setting	Dehydrated Culture Media	31.5	16	BAM
Acutone PPLO Broth w/o crystal violet	NCM0053	An animal-origin free formulation used for the cultivation of <i>Mycoplasma</i> spp. in a laboratory setting	Dehydrated Culture Media	21	24	–
Acutone Tryptic Soy Broth (Non-Animal TSB)	NCM0903	For the cultivation of a wide variety of microorganisms, and is completely free of animal-origin components	Dehydrated Culture Media	30	16.6	–
Acutone Tryptose Phosphate Broth (Non-Animal TPB)	NCM0904	For the cultivation of a wide variety of fastidious microorganisms	Dehydrated Culture Media	29.6	16.9	–
Alkaline Saline Peptone Water (ASPW) (ISO)	NCM0175	Broth for the enrichment of <i>Vibrio</i> spp. in food and water samples according to ISO 21872	Dehydrated Culture Media	40	13	ISO 21872
APT Agar	NCM0159	APT Agar is used for the cultivation of heterofermentative <i>Lactobacilli</i> in a laboratory setting	Dehydrated Culture Media	58	9	–

For more information on DCM pack sizes please see page 8, for more information on supplement pack sizes please see pages 50-53. For more information on how and when a supplement should be used please see the specific product specification sheet. Media with a CE mark, pre-poured plates and media in a ready-to-use format may be subject to regional shipping restrictions. Please contact Neogen for more information.

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Bacillus cereus Agar Base (PEMBA)	NCM0165	Agar base for the isolation and enumeration of <i>Bacillus cereus</i> as described in ISO 21871	Dehydrated Culture Media	41	12	ISO 21871
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4017	Egg Yolk Emulsion 50%	25 mL per 965 mL media			
	NCM4032	Polymyxin B for Bacillus	2 x 500 mL vials per 965 mL media			
Bacillus cereus MYP Agar	NCM0062	Agar for the enumeration and differentiation of <i>Bacillus cereus</i> as described in ISO 7932. May also be referred to as PREP	Dehydrated Culture Media	46	11	BAM ISO 7932
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4017	Egg Yolk Emulsion 50%	50 mL per 950 mL media			
	NCM4032	Polymyxin B for Bacillus	2 x 500 mL vials per 950 mL media (ISO)			
Baird-Parker Agar	NCM0024	Agar for the detection and enumeration of <i>Staphylococcus aureus</i> in foods	Dehydrated Culture Media	60	8	BAM
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4068	Buffered Listeria Enrichment	50mL per 1L media			
	NCM4017	Egg Yolk Emulsion 50%	50mL per 1L media			
	NCM4012	Potassium Tellurite 1%	10mL per 1L media			
Baird Parker Agar (ISO)	NCM0200	Agar for the isolation and enumeration of coagulase-positive <i>Staphylococci</i> according to ISO 6888. Can be supplemented with NCM4010 or NCM4052	Dehydrated Culture Media	63.5	8	ISO 6888
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4010	Egg Yolk Tellurite (ISO)	50 mL per 1 L media			
	NCM4052	RPF	1 x 100 mL vial per 90 mL media			
BCYE Agar (Legionella Isolation Medium)	NCM0037	Agar for the isolation of <i>Legionella</i> spp.	Dehydrated Culture Media	38.5	13	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4006	BCYE Growth Supplement	2 x 500 mL vials per 1 L media			
	NCM4005	BCYE Growth Supplement (no-Cystine)	2 x 500 mL vials per 1 L media (alternative)			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Bile Esculin Agar	NCM0117	Agar for the selective isolation and differentiation of group D <i>Streptococci</i> in a laboratory setting	Dehydrated Culture Media	64	8	BAM
Bile Esculin Azide Agar	NCM0166	Agar for the selective isolation and differentiation of group D <i>Streptococci</i> in a laboratory setting	Dehydrated Culture Media	56	9	-
Bismuth Sulfite Agar	NCM0086	Agar for the isolation of <i>Salmonella Typhi</i> . NCM0086 is a complete blend	Dehydrated Culture Media	52	10	BAM
Blood Agar Base	NCM0075	A general purpose agar base that can be enriched with blood	Dehydrated Culture Media	37	14	BAM
Blood Agar Base CE	NCM2014	A general purpose agar base that can be enriched with blood. NCM2014 is CE marked	Dehydrated Culture Media	37	14	-
Blood Agar Base No. 2	NCM0040	A very rich agar base, when supplemented with blood will isolate delicate clinical pathogens	Dehydrated Culture Media	39.5	13	BAM
Blood Agar Base No. 2 CE	NCM2013	A very rich agar base, when supplemented with blood will isolate delicate clinical pathogens. NCM2013 is CE marked	Dehydrated Culture Media	39.5	13	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4046	Colistin & Oxolinic Acid	2 x 500 mL vials per 1 L media			
	NCM4076	Colistin & Nalidixic Acid	2 x 500 mL vials per 1 L media			
	NCM4029	Neomycin (100 mg/L)	2 x 500 mL vials per 1 L media			
	NCM4084	Colistin & Nalidixic Acid (GPC)	2 x 500 mL vials per 1 L media			
Bolton Broth (Campylobacter Enrichment Broth)	NCM0094	A selective enrichment broth for the isolation of <i>Campylobacter</i> spp. mentioned in ISO 10272	Dehydrated Culture Media	27.6	18	ISO 10272
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4074	Campylobacter Bolton (with Amphotericin)	2 x 500 mL vials per 1 L media			
Brain Heart Infusion Agar	NCM0080	A general purpose nutritious agar base	Dehydrated Culture Media	49	10	BAM
Brain Heart Infusion Broth	NCM0016	A rich isotonic infusion providing a wide range of substrates	Dehydrated Culture Media	37	14	BAM ISO 6888

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Brazier's ( <i>Clostridium difficile</i> Agar Base)	NCM0128	Agar used by the Anaerobe Reference Unit for the isolation of <i>Clostridium difficile</i>	Dehydrated Culture Media	48	10	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4044	Cycloserine & Cefoxitin	2 x 500 mL vials per 1 L media			
	NCM4017	Egg Yolk Emulsion 50%	40 mL per 1 L media			
Brilliant Green Agar	NCM0283	Agar for the selective isolation of <i>Salmonella</i> spp. in a laboratory setting	Dehydrated Culture Media	58	9	–
Brilliant Green Agar (modified)	NCM0058	A selective agar for the isolation of <i>Salmonella</i> spp. Referred to in ISO 6579 as a possible second agar plate	Dehydrated Culture Media	52	10	ISO 6579
Brilliant Green Agar w/ Sulfapyridine	NCM0133	Agar for the selective enrichment of <i>Salmonella</i> spp.	Dehydrated Culture Media	59	8	–
Brilliant Green Lactose Bile Broth	NCM0048	Broth for the recovery of coliform bacteria in food and water	Dehydrated Culture Media	40	13	ISO 4931
Brucella Agar	NCM0090	<i>Brucella</i> Agar is used for the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms in a laboratory setting	Dehydrated Culture Media	43	12	–
Buffered Listeria Enrichment Broth	NCM0051	Buffered <i>Listeria</i> Enrichment Broth is used for selective enrichment of <i>Listeria</i> spp. in a laboratory setting	Dehydrated Culture Media	47	11	–
Buffered Listeria Enrichment Broth Base	NCM0164	Both for the selective enrichment of <i>Listeria</i> spp. in food and environmental samples	Dehydrated Culture Media	47	11	BAM
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4068	Buffered Listeria Enrichment Supplement FDA	2 x 500 mL vials per 1 L media			
Buffered Peptone Water (BPW)	NCM0003	A pre-enrichment broth for the recovery of <i>Salmonella</i> spp. in foods as shown in BAM	Dehydrated Culture Media	20	25	BAM
Buffered Peptone Water (BPW) (ISO)	NCM0015	A pre-enrichment broth for the recovery of <i>Salmonella</i> spp. in foods following ISO 6579	Dehydrated Culture Media	20.1	25	ISO 6579
Buffered Peptone Water (BPW) (ISO)	NCM3202	A pre-enrichment broth for the recovery of <i>Salmonella</i> spp. in foods following ISO 6579 (10 x 20 L)	Ready-to-Reconstitute Media Bags	N/A	N/A	ISO 6579



Product Name	Product Code	Description	Product Format	g/L	L/500 g	Reference Method
Buffered Peptone Water, Dust Free	NCM3305	A pre-enrichment broth for the recovery of <i>Salmonella</i> spp. in 375 g food samples as shown in BAM (15 x 3.375 L)	Ready-to-Reconstitute Media Pouches	N/A	N/A	-
Buffered Peptone Water HQ (ISO)	NCM0270	BPW ISO optimised for use with OBOP-S	Dehydrated Culture Media	20.1	25	ISO 6579
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4000	Salmonella Selective Supplement	1 mL (reconstituted) per 225 mL broth			
Buffered Peptone Water HQ (ISO)	NCM3402	A rich Buffered Peptone Water for One Broth One Plate for <i>Salmonella</i> following the ISO formulation according to ISO 6579 (3 x 3 L)	Prepared Media Bags	N/A	N/A	ISO 6579
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4000	Salmonella Selective Supplement	1 mL (reconstituted) per 225 mL broth			
Buffered Peptone Water HQ (ISO)	NCM3207	A rich Buffered Peptone Water for One Broth One Plate for <i>Salmonella</i> following the ISO formulation according to ISO 6579 (10 x 20 L)	Ready-to-Reconstitute Media Bags	N/A	N/A	ISO 6579
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4000	Salmonella Selective Supplement	1 mL (reconstituted) per 225 mL broth			
Buffered Peptone Water (ISO), Dust Free	NCM3312	A pre-enrichment broth for the recovery of <i>Salmonella</i> spp. In 375 g foods following ISO 6579 (15 X 3.375 L)	Ready-to-Reconstitute Media Pouches	N/A	N/A	-
Buffered Sodium Chloride-Peptone Broth pH 7.0	NCM0156	A diluent recommended for the microbiological examination of non-sterile pharmaceutical products	Dehydrated Culture Media	16.1	31	Harmonized Pharmacopoeia
Burkholderia Cepacia Selective Agar	NCM0209	Fully supplemented media for the selective isolation of the <i>Burkholderia (Pseudomonas) cepacia</i> Complex (Bcc)	Dehydrated Culture Media	50.69	9.8	US Pharmacopoeia

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Campylobacter Blood-Free Selective Medium (mCCDA) CE	NCM2022	An agar used with cefoperazone for the selective isolation of <i>Campylobacter</i> spp. in a laboratory setting. NCM2022 is CE marked	Dehydrated Culture Media	45	11	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4028	mCCDA Selective Supplement CE	2 x 500 mL vials per 1 L media			
Campylobacter Blood-Free Selective Medium (Modified CCDA)	NCM0042	An agar used with cefoperazone for the selective isolation of <i>Campylobacter</i> spp. in a laboratory setting	Dehydrated Culture Media	45.5	11	–
Campylobacter Blood-Free Selective Medium (Modified CCDA) (ISO)	NCM0195	An agar used with cefoperazone for the selective isolation of <i>Campylobacter</i> spp. in a laboratory setting as per ISO 10272	Dehydrated Culture Media	47	11	ISO 10272
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4019	mCCDA Selective Supplement	2 x 500 mL vials per 1 L media			
Campylobacter Cefex Agar	NCM0099	Used for the selective isolation of <i>Campylobacter</i> spp. in a laboratory setting	Dehydrated Culture Media	44.4	11	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4069	Campylobacter Supplement (CFP)	2 x 500 mL vials per 1 L media			
Campylobacter Enrichment Broth (Bolton Broth)	NCM0094	A selective enrichment broth for the isolation of <i>Campylobacter</i> spp. Mentioned in ISO 10272	Dehydrated Culture Media	27.6	18	ISO 10272 MLG
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4074	Campylobacter Bolton (with Amphotericin)	2 x 500 mL vials per 1 L media			
Casman Medium Base	NCM0141	Casman Medium Base is used with blood for the isolation of <i>Haemophilus influenzae</i> , <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms in a laboratory setting	Dehydrated Culture Media	43	12	–
Cetrimide Agar	NCM0109	Agar for the isolation of <i>Pseudomonas aeruginosa</i> from pharmacological compounds	Dehydrated Culture Media	45.3	11	Harmonized Pharmacopoeia

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Chromogenic Agar for Salmonella Esterase (CASE)	NCM1006	A selective chromogenic agar for the detection of <i>Salmonella</i> spp. It utilizes a dual chromogenic system to differentiate between <i>Salmonella</i> spp. and non-target organisms. This product is pre-supplemented and can be used as part of the ISO 16140 validated OBOP-S workflow	Dehydrated Culture Media	49.9	10	ISO 6579
Chromogenic Agar for Salmonella Esterase (CASE)	NCM3008	A selective chromogenic agar for the detection of <i>Salmonella</i> spp. It utilizes a dual chromogenic system to differentiate between <i>Salmonella</i> spp. and non-target organisms and can be used as part of the ISO 16140 validated OBOP-S workflow	Pre-Poured Plates	N/A	N/A	ISO 6579
Chromogenic Coliform Agar	NCM1005	Chromogenic agar recommended by ISO 9308-1 for the simultaneous detection and enumeration of $\beta$ -glucuronidase- positive <i>E. coli</i> and $\beta$ -D- galactosidase-positive coliform bacteria using membrane filtration from water samples	Dehydrated Culture Media	28.7	17	ISO 9308
CLED (Cystine Lactose Electrolyte Deficient Agar)	NCM0034	Agar for the differentiation and enumeration of microorganisms in urine	Dehydrated Culture Media	36	14	-
CLED Medium (Bevis Modification)	NCM0220	A double indicator medium to improve the differentiation of lactose and non-lactose fermenting coliforms	Dehydrated Culture Media	36	14	-
Clostridium difficile Agar Base (Brazier's)	NCM0128	Agar used by the Anaerobe Reference Unit for the isolation of <i>Clostridium difficile</i>	Dehydrated Culture Media	48	10	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4044	Cycloserine & Cefoxitin	2 x 500 mL vials per 1 L media			
	NCM4017	Egg Yolk Emulsion 50%	40 mL per 1 L media			
Columbia Agar	NCM0013	Agar for the selective enrichment of <i>Clostridia</i> from non-sterile pharmaceutical products	Dehydrated Culture Media	44	11	Harmonized Pharmacopoeia ISO 10272
Columbia Agar Base CE	NCM2010	A general purpose nutritious agar base that can be enriched with blood. NCM2010 is CE marked	Dehydrated Culture Media	41	12	-

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Columbia Agar Base II CE	NCM2023	Agar that is suitable for use with defibrinated horse and sheep blood. NCM2023 is CE marked	Dehydrated Culture Media	43.1	12	–
Columbia Blood Agar Base	NCM0031	Agar that is suitable for use with defibrinated horse and sheep blood	Dehydrated Culture Media	43.1	12	–
Columbia Broth	NCM0162	Columbia Broth is used for the cultivation of a wide variety of fastidious microorganisms in a laboratory setting	Dehydrated Culture Media	35	14	–
Columbia CNA Agar	NCM0115	Columbia CNA Agar is used with blood for the selective isolation of Gram-positive cocci in a laboratory setting	Dehydrated Culture Media	43	12	–
Cronobacter Isolation Agar	NCM1008	A selective agar for the isolation of <i>Cronobacter sakazakii</i> according to ISO 22964	Dehydrated Culture Media	31.6	16	ISO 22964
Cronobacter Selective Broth	NCM0227	Broth for the isolation and identification of <i>Cronobacter</i> spp. recommended by ISO 22964	Dehydrated Culture Media	28	17	ISO 22964
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4004	Vancomycin (10 mg/L)	2 x 500 mL vials per 1 L media			
Cystine Lactose Electrolyte Deficient (CLED) Agar	NCM0034	Agar for the differentiation and enumeration of microorganisms in urine	Dehydrated Culture Media	36	14	–
Cystine Lactose Electrolyte Deficient (CLED) Agar CE	NCM2017	Agar for the differentiation and enumeration of microorganisms in urine. NCM2017 is CE marked	Dehydrated Culture Media	36	14	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
DC Medium with BCIG	NCM0112	DC Medium with BCIG is used in the chromogenic differentiation of <i>E. coli</i> from other coliforms in water samples using the membrane filtration method in a laboratory setting	Dehydrated Culture Media	49.8	10	–
D/E Neutralizing Agar with Tween	NCM0009	Agar for determining the bactericidal activity of antiseptics and disinfectants	Dehydrated Culture Media	54	9	–
DE Neutralizing Broth (no Tween)	NCM0121	D/E Neutralizing Broth without Tween is used for testing and neutralising of antiseptics and disinfectants	Dehydrated Culture Media	39	13	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4081	Tween 80	5 g per 1 L of media			
D/E Neutralizing Broth with Tween	NCM0047	Broth for determining the bactericidal activity of antiseptics and disinfectants	Dehydrated Culture Media	39	13	–
Demi-Fraser Broth (Half Fraser Broth)	NCM0001	Enrichment broth is used with ferric ammonium citrate (FAC), for the isolation of <i>Listeria</i> spp. following ISO 11290	Dehydrated Culture Media	55	9	ISO 11290
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4009	Ferric Ammonium Citrate	2 x 500 mL vials per 1 L media			
Demi-Fraser Broth (Half Fraser Broth)	NCM3205	Enrichment broth, with ferric ammonium citrate (FAC), for the isolation of <i>Listeria</i> spp. following ISO 11290 (5 x 20 L)	Ready-to-Reconstitute Media Bags	N/A	N/A	ISO 11290
Dermatophyte Test Medium (DTM)	NCM0138	A specialized agar for the detection of dermatophytic fungi	Dehydrated Culture Media	62	8	–
Dextrose Tryptone Agar	NCM0127	Agar for the enumeration of thermophilic spore bearers in foods	Dehydrated Culture Media	27	19	–
Dextrose Tryptone Broth	NCM0073	Dextrose Tryptone Broth is used for cultivation of mesophilic or thermophilic spoilage microorganisms from food in a laboratory setting	Dehydrated Culture Media	30	17	–
Dichloran Glycerol (DG-18) Agar Base	NCM0081	Agar for the enumeration of viable osmophilic yeasts and xerophilic molds in food products	Dehydrated Culture Media	31.6	16	BAM ISO 21527



Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
DNase Agar	NCM0161	Agar for the identification of potentially pathogenic <i>Staphylococci</i>	Dehydrated Culture Media	42	13	–
DRBC Agar (BAM)	NCM0029	DRBC Agar is used for the selective isolation and enumeration of yeasts and molds from foods according to BAM	Dehydrated Culture Media	31.6	16	BAM
DRBC Agar (ISO)	NCM0082	Complete medium for the enumeration of yeasts and molds in food products as described in ISO 21527-1	Dehydrated Culture Media	31.7	16	ISO 21527
DRCM	NCM0183	Agar for the detection and enumeration of the spores of sulphite-reducing anaerobes as described in ISO 26461-1	Dehydrated Culture Media	30.1	17	ISO 26461

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
E. coli / Coliform Agar	NCM1002	A dual chromogen agar for the simultaneous enumeration of <i>E. coli</i> and coliforms	Dehydrated Culture Media	36.6	14	–
EC Broth	NCM0065	Selective enrichment broth for the isolation of coliforms from food and water samples - recommended by the APHA	Dehydrated Culture Media	37	14	BAM ISO 7251
EC Medium w/ MUG	NCM0107	EC Medium w/ MUG is used for the fluorogenic detection of <i>E. coli</i> in a laboratory setting	Dehydrated Culture Media	37	14	BAM
EC Medium, Modified w/ Novobiocin	NCM0271	Agar for the selective enrichment of <i>E. coli</i> O157:H7	Dehydrated Culture Media	36.7	13.6	–
Enterobacteriaceae Enrichment (EE) Broth Mossel	NCM0057	Broth for the selective enrichment of bile-tolerant Gram-negative bacteria from non-sterile pharmaceutical samples	Dehydrated Culture Media	45	11	Harmonized Pharmacopoeia
Eosin Methylene Blue (EMB) Agar Levine	NCM0105	Agar for the differentiation of enteric organisms	Dehydrated Culture Media	34.5	14	–
Eugon Broth	NCM0070	Nutritious broth for the mass cultivation of microorganisms.	Dehydrated Culture Media	30	17	

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Fastidious Anaerobe Agar	NCM0014	Primary isolation agar capable of growing most clinically significant anaerobes	Dehydrated Culture Media	46	11	–
Fastidious Anaerobe Agar CE	NCM2020	Primary isolation agar capable of growing most clinically significant anaerobes. NCM2020 is CE marked	Dehydrated Culture Media	46	11	–
Fastidious Anaerobe Broth	NCM0199	Broth designed for the optimum growth of fastidious anaerobes	Dehydrated Culture Media	29.6	17	–
Fluid Thioglycollate Medium	NCM0108	For sterility testing-prepared according to the United States Pharmacopoeia	Dehydrated Culture Media	26.6	19	Harmonized Pharmacopoeia
Fraser Broth	NCM0050	Enrichment broth is used with ferric ammonium citrate (FAC), for the isolation of <i>Listeria</i> spp. following ISO 11290	Dehydrated Culture Media	55	9	ISO 11290
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4009	Ferric Ammonium Citrate	2 x 500 mL vials per 1 L media			
Fraser Broth Base	NCM0066	Fraser Broth Base is used with ferric ammonium citrate for the selective enrichment of <i>Listeria</i> spp. in a laboratory setting	Dehydrated Culture Media	57.4	9	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4009	Ferric Ammonium Citrate	2 x 500 mL vials per 1 L media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
GC Agar CE	NCM2046	Agar for the selective isolation of <i>Neisseria gonorrhoeae</i> and <i>Neisseria meningitidis</i>	Dehydrated Culture Media	36	15	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4085	Vitox GC Supplement	Optional 1 x 1L per 1 L media			
	NCM4050	VCNT Neisseria Supplement	2 x 500 mL vials per 1 L media			
	NCM4049	LCAT Neisseria Supplement	2 x 500 mL vials per 1 L media			
GC Agar II	NCM0131	Used with hemoglobin and enrichment for the isolation and cultivation of <i>Neisseria gonorrhoeae</i> and other fastidious organisms	Dehydrated Culture Media	7.2	69.4	–
Glucose OF Medium	NCM0152	Agar for the confirmation of Enterobacteriaceae in foods according to ISO 21528	Dehydrated Culture Media	21.4	23	ISO 21528
GVPC Agar (Legionella Isolation Medium)	NCM0037	NCM0037 can also be used to create GVPC Agar for the isolation of <i>Legionella</i> spp. when a different supplement set is used	Dehydrated Culture Media	38.5	13	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4006	BCYE Growth Supplement	2 x 500 mL vials per 1 L media			
	NCM4007	GVPC Selective Supplement	2 x 500 mL vials per 1 L media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Half Fraser Broth (Demi-Fraser Broth)	NCM0001	Enrichment broth is used with ferric ammonium citrate (FAC), for the isolation of <i>Listeria</i> spp. following ISO 11290	Dehydrated Culture Media	55	9	ISO 11290
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4009	Ferric Ammonium Citrate	2 x 500 mL vials per 1 L media			
Half Fraser Broth (Demi-Fraser Broth)	NCM3205	Enrichment broth, with ferric ammonium citrate (FAC), for the isolation of <i>Listeria</i> spp. following ISO 11290 (5 x 20 L)	Ready-to-Reconstitute Media Bags	N/A	N/A	ISO 11290
HC Agar Base	NCM0155	HC Agar Base is used with Tween 80 (Polysorbate 80) for the enumeration of molds in cosmetics in a laboratory setting	Dehydrated Culture Media	54.5	9	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4081	Tween 80	20 mL per 1 L media			
Hektoen Enteric Agar CE	NCM2021	Agar for the recovery of <i>Shigella</i> spp. from clinical specimens. NCM2021 is CE marked	Dehydrated Culture Media	76	7	-
Hektoen Enteric (HE) Agar	NCM0006	Agar for the isolation and differentiation of enteric pathogens.	Dehydrated Culture Media	76	7	BAM



Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Iron Sulphite Agar	NCM0221	Agar for the detection of thermophilic anaerobic organisms causing sulphide spoilage in food	Dehydrated Culture Media	23	22	ISO 15213

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Kanamycin Aesculin Azide Agar	NCM0198	Complete medium for the enumeration of <i>Enterococci</i>	Dehydrated Culture Media	43	12	–
KF Streptococcus Agar	NCM0074	KF Streptococcus Agar is used with triphenyltetrazolium chloride for the selective isolation and enumeration of faecal <i>Streptococci</i> in a laboratory setting	Dehydrated Culture Media	76.4	7	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Lactobacilli MRS Agar	NCM0035	Agar for the cultivation and enumeration of <i>Lactobacillus</i> spp.	Dehydrated Culture Media	70	7	–
Lactobacilli MRS Broth	NCM0079	Broth for the cultivation and enumeration of <i>Lactobacillus</i> spp.	Dehydrated Culture Media	55	9	–
Lactobacillus Selective Agar Base	NCM0275	Lactobacillus Selective Agar Base is used for the isolation and enumeration of <i>Lactobacilli</i> in a laboratory setting	Dehydrated Culture Media	84	6	–
Lactose Broth	NCM0005	Broth for the cultivation of <i>Salmonella</i> and Coliform bacteria in food, water and dairy products	Dehydrated Culture Media	13	38	BAM
Lactose Broth, Dust Free	NCM3301	A dust-free pre-enrichment broth for the recovery of <i>Salmonella</i> spp. in 375 g food samples as shown in BAM (15 x 3.375 L)	Ready-to-Reconstitute Media Pouches	N/A	N/A	BAM
Lauryl Sulfate Broth	NCM0030	Lauryl Sulfate Broth is used for the detection of coliform bacteria in water and wastewater in a laboratory setting	Dehydrated Culture Media	35.6	14	–
Lauryl Sulfate Broth w/ MUG	NCM0071	Lauryl Sulfate Broth w/ MUG is used for the detection of coliforms and the fluorogenic detection of <i>E. coli</i> in a laboratory setting	Dehydrated Culture Media	35.7	14	–
Lauryl Tryptose (LST) Broth	NCM0032	Broth for the detection of coliforms in water - recommended by the APHA	Dehydrated Culture Media	35.6	14	BAM ISO 11866
LB Agar (Miller)	NCM0142	Agar for the rapid growth and detection of phage and plasmid transformed bacteria	Dehydrated Culture Media	40	13	–
LB Broth, Lennox	NCM0173	Nutrient broth containing half the salt level of NCM0088	Dehydrated Culture Media	20	25	–
LB Broth (Miller)	NCM0088	Nutrient broth used for the growth and maintenance of bacteria	Dehydrated Culture Media	25	20	–
LEE Broth	NCM0201	Selective enrichment broth for the detection of <i>Listeria</i> spp. specifically designed to stimulate growth from low numbers to high levels within a 24 hour period	Dehydrated Culture Media	46.2	11	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Legionella GVPC Medium (ISO)	NCM3003	Agar for the isolation of <i>Legionella</i> spp. from water according to ISO 11731	Pre-Poured Plates	N/A	N/A	ISO 11731
LESS Plus Medium	NCM0202	Broth for the selective enrichment of <i>Listeria</i> spp. For use with ANSR for <i>Listeria</i> and One Broth One Plate for <i>Listeria</i>	Dehydrated Culture Media	44	11	-
LESS Plus Medium	NCM3400	Broth for the selective enrichment of <i>Listeria</i> spp. For use with ANSR for <i>Listeria</i> and One Broth One Plate for <i>Listeria</i>	Prepared Media Bags	N/A	N/A	-
LESS Plus Medium	NCM3206	Broth for the selective enrichment of <i>Listeria</i> spp. For use with ANSR for <i>Listeria</i> and One Broth One Plate for <i>Listeria</i> (5 x 20 L)	Ready-to-Reconstitute Media Bags	N/A	N/A	-
Lethen Agar Base Modified (no Tween)	NCM0130	Lethen Agar Base Modified is used with Tween 80 (Polysorbate 80) for the isolation of microorganisms from cosmetics in a laboratory setting	Dehydrated Culture Media	52.1	10	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4081	Tween 80	5 g per 1 L media			
Lethen Broth Base (no Tween)	NCM0145	Lethen Broth Base is used with Tween 80 (Polysorbate 80) for the testing of quaternary ammonium compounds for antimicrobial activity in a laboratory setting	Dehydrated Culture Media	20.7	24	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4081	Tween 80	5 g per 1 L media			
Lethen Broth Base Modified without Tween	NCM0129	Lethen Broth Base Modified is used with Tween 80 (Polysorbate 80) for the isolation of microorganisms from cosmetics in a laboratory setting	Dehydrated Culture Media	37.8	13	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4081	Tween 80	5 g per 1 L media			
Lethen Broth (with Tween)	NCM0116	A double indicator medium to improve the differentiation of lactose and non-lactose fermenting coliforms	Dehydrated Culture Media	25.7	19	-
Lethen Broth with Tween, Modified	NCM0104	Lethen Broth Base Modified is used for the isolation of microorganisms from cosmetics in a laboratory setting	Dehydrated Culture Media	42.8	12	-

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Listeria Chromogenic Agar (Ottaviani & Agosti)	NCM1004	A selective agar for the isolation and presumptive identification of <i>Listeria monocytogenes</i> from foodstuffs following ISO 11290 and is validated according to ISO 16140 as part of the OBOP-L and One Plate workflow	Dehydrated Culture Media	70.5	7	BAM ISO 11290
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4001	Listeria Selective Diagnostic Supplement	2 x 500 mL vials per 950 mL media			
	NCM4002	Listeria Chromogenic Selective Supplement	2 x 500 mL vials per 950 mL media			
Listeria Chromogenic Agar (Ottaviani & Agosti)	NCM3000	A selective agar for the isolation and presumptive identification of <i>Listeria monocytogenes</i> from foodstuffs following ISO 11290 and is validated according to ISO 16140 as part of the OBOP-L workflow	Pre-Poured Plates	N/A	N/A	ISO 11290
Listeria Enrichment Broth	NCM0055	Broth for the selective enrichment of food and environmental samples for <i>Listeria</i> spp. NCM0055 is pre-supplemented	Dehydrated Culture Media	36.1	14	–
Lowenstein-Jensen Medium	NCM0276	Lowenstein-Jensen Medium is used with fresh egg and glycerol for the isolation and differentiation of <i>Mycobacterium</i> spp. in a laboratory setting	Dehydrated Culture Media	37.3	13	–
Lysine Iron Agar	NCM0140	Differential medium for enteric pathogens	Dehydrated Culture Media	33	16	BAM



Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
M Broth	NCM0125	For the cultivation of <i>Salmonella</i> spp. prepared according to the formula of Sperber and Diebel	Dehydrated Culture Media	36.2		-
m FC Agar	NCM0149	m FC Agar is used with rosolic acid for the detection and enumeration of faecal coliforms by membrane filtration in a laboratory setting	Dehydrated Culture Media	52	10	-
MacConkey Agar	NCM0017	Agar for the isolation of <i>E. coli</i> from non-sterile pharmaceutical products	Dehydrated Culture Media	35	14	BAM Harmonized Pharmacopoeia
MacConkey Agar No. 2	NCM0194	Agar for the recognition of <i>Enterococci</i> in the presence of coliforms and non-lactose fermenting organisms from food products, water and sewage	Dehydrated Culture Media	51.6	10	-
MacConkey Agar No. 2 CE	NCM2024	Agar for the recognition of <i>Enterococci</i> in the presence of coliforms and non-lactose fermenting organisms from food products, water and sewage. NCM2024 is CE marked	Dehydrated Culture Media	51.6	10	-
MacConkey Agar No. 3	NCM0174	Agar for the isolation of Enterobacteriaceae from water and sewage	Dehydrated Culture Media	51.5	10	ISO 21567
MacConkey Agar No. 3 CE	NCM2018	Agar for the isolation of Enterobacteriaceae from water and sewage. NCM2018 is CE marked	Dehydrated Culture Media	51.5	10	ISO 21567
MacConkey Agar without Crystal Violet	NCM0160	Selective agar for the isolation of bile tolerant organisms	Dehydrated Culture Media	52	10	-
MacConkey Agar without Crystal Violet and Salt	NCM0072	Differential medium for enteric bacteria	Dehydrated Culture Media	47	10	-
MacConkey Broth	NCM0060	Broth for the selective enrichment of <i>E. coli</i> from non-sterile pharmaceutical products	Dehydrated Culture Media	35	14	Harmonized Pharmacopoeia
MacConkey Broth Purple	NCM0193	Broth for the detection and enumeration of faecal coliforms	Dehydrated Culture Media	35	14	-
Malt Extract Agar	NCM0093	Acidic medium for the isolation of most yeasts and molds	Dehydrated Culture Media	50	10	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4011	Lactic Acid 10%	Optional depending on required pH			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Mannitol Salt Agar	NCM0078	Agar for the selective enrichment of <i>Staphylococcus aureus</i> from non-sterile pharmaceutical products	Dehydrated Culture Media	111	4	BAM Harmonized Pharmacopoeia
Mannitol Salt Agar CE	NCM2011	Agar for the selective enrichment of <i>Staphylococcus aureus</i> from non-sterile pharmaceutical products. NCM2011 is CE marked	Dehydrated Culture Media	108	4	-
Maximum Recovery Diluent (Tryptone Salt Broth)	NCM0085	Osmotically controlled diluent. Often used when creating suspensions and serial dilutions as per ISO 6887	Dehydrated Culture Media	9.5	53	ISO 6887
Membrane Lactose Glucuronide Agar (mLGA)	NCM1009	A selective chromogenic media for the simultaneous enumeration of <i>E. coli</i> and coliforms in water	Dehydrated Culture Media	88	6	-
Membrane Lauryl Sulphate Broth	NCM0039	Broth for the enumeration of coliform organisms in water	Dehydrated Culture Media	76.2	7	-
m-Endo Agar	NCM0123	Agar for the enumeration of coliforms in water and dairy products - recommended by the APHA	Dehydrated Culture Media	51	9	-
m-Enterococcus Agar	NCM0163	<i>Enterococcus</i> Agar is used for the selective isolation and enumeration of <i>Enterococci</i> by membrane filtration in a laboratory setting	Dehydrated Culture Media	42	12	-
m-Green Yeast and Fungi Broth	NCM0134	M-Green Yeast and Fungi Broth is used for the detection of fungi in beverages in a laboratory setting	Dehydrated Culture Media	73	7	-
m-HPC Agar	NCM0284	m-HPC Agar is used for the enumeration of heterotrophic organisms in water by the membrane filtration technique in a laboratory setting	Dehydrated Culture Media	60	8	-
Middlebrook 7H11 Agar	NCM0043	Middlebrook 7H11 Agar is used with glycerol and OADC Enrichment for the cultivation of <i>Mycobacterium</i> spp. in a laboratory setting	Dehydrated Culture Media	19	26	-
Milk Plate Count Agar	NCM0119	Agar for the enumeration of viable bacteria in milk and dairy products	Dehydrated Culture Media	19.5	26	-
Minerals Modified Glutamate Broth	NCM0186	Broth for the enumeration of coliforms in water supplies. For use with the Most Probable Number technique	Dehydrated Culture Media	11.4	44	-

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Modified Buffered Peptone Water with Pyruvate	NCM0084	Modified Buffered Peptone Water with Pyruvate (mBPWp) is used for the isolation of Enterohemorrhagic <i>E. coli</i> (EHEC) in a laboratory setting	Dehydrated Culture Media	42.1	12	BAM
Modified Chromogenic Agar for Salmonella Esterase (mCASE)	NCM1016	A selective chromogenic agar for the detection of <i>Salmonella</i> which has been optimised for improved recovery of <i>S. Typhi</i> and <i>S. Paratyphi</i>	Dehydrated Culture Media	49.9	10	–
Modified Giolitti & Cantoni Broth	NCM0184	Broth for the enumeration and detection of coagulase-positive <i>Staphylococci</i> from food and animal feeding stuffs using the MPN technique, described in ISO 6888-3	Dehydrated Culture Media	54.2	9	ISO 6888
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4012	Potassium Tellurite 1%	For single strength add 0.1 g/L per 9 mL media			
	NCM4081	Tween 80	For single strength add 1 g per 1 L media			
Modified Semi-Solid Rappaport-Vassiliadis (MSRV) Agar	NCM0067	Semi-solid agar for the rapid detection of motile <i>Salmonella</i> spp. following ISO 6579	Dehydrated Culture Media	31.5	16	ISO 6579
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4040	Novobiocin	1 x 500 mL vial per 1 L media			
Modified Semi-Solid Rappaport-Vassiliadis (MSRV) Agar	NCM0289	Rappaport-Vassiliadis (MSRV) Medium Semisolid Modified is used with Novobiocin for the rapid detection of motile <i>Salmonella</i> spp.	Dehydrated Culture Media	31.6	15	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4040	Novobiocin	1 x 500 mL vial per 1 L media			
Modified Tryptone Soy Broth (mTSB)	NCM0196	Selective enrichment medium for VTEC <i>E. coli</i>	Dehydrated Culture Media	33	15	ISO 16654
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4040	Novobiocin	2 x 500 mL vials per 1 L media			
Mossel Broth (Enterobacteriaceae Enrichment Broth)	NCM0057	Broth for the selective enrichment of bile-tolerant Gram-negative bacteria from non-sterile pharmaceutical samples	Dehydrated Culture Media	45	11	Harmonized Pharmacopoeia

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
MRS Agar	NCM0190	A reduced pH (pH 5.7) MRS Agar formulation for the enumeration of mesophilic lactic acid bacteria according to ISO 15214	Dehydrated Culture Media	70	7	ISO 15214
mTEC Agar	NCM0291	Used with urea for the isolation and enumeration of thermotolerant <i>Escherichia coli</i> from water using the membrane filtration technique	Dehydrated Culture Media	45.3	11	-
Mueller Hinton Agar I CE	NCM2016	Medium adopted by the NCCLS as the definitive method for susceptibility testing. NCM2016 is CE marked	Dehydrated Culture Media	38	13	-
Mueller Hinton Agar I	NCM0036	Agar adopted by the NCCLS as the definitive method for susceptibility testing	Dehydrated Culture Media	38	13	-
Mueller Hinton Agar II	NCM0023	Mueller Hinton Agar II is used in antimicrobial susceptibility testing by the disk diffusion method	Dehydrated Culture Media	38	13	CLSI
Mueller-Kaufmann Tetrathionate-Novobiocin (MKTTn) Broth	NCM0126	Selective enrichment broth for <i>Salmonella</i> spp. following ISO 6579	Dehydrated Culture Media	89.4	6	ISO 6579
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4040	Novobiocin	4 x 500 mL vials per 1 L media			
Mycobiotic Agar	NCM0281	Mycobiotic Agar is used for the selective isolation of fungi in a laboratory setting	Dehydrated Culture Media	35.5	14	-
MYP Agar ( <i>Bacillus cereus</i> )	NCM0062	Agar for the enumeration and differentiation of <i>Bacillus cereus</i> as described in ISO 7932. May also be referred to as PREP	Dehydrated Culture Media	46	11	BAM ISO 7932
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4017	Egg Yolk Emulsion 50%	50 mL per 950 mL media			
	NCM4032	Polymyxin B for Bacillus	2 x 500 mL vials to 950 mL media (ISO) 2 x 500 mL vials to 900 mL media (BAM)			



*PSEUDOMONAS*

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
New York Medium	NCM2046	Agar for the selective isolation of <i>Neisseria gonorrhoeae</i> and <i>Neisseria meningitidis</i>	Dehydrated Culture Media	36	15	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4049	LCAT Neisseria Supplement	2 x 500 mL vials per 1 L media			
NFL Aseptic Validation Medium	NCM0007	National Food Laboratory (NFL) Aseptic Validation Medium is used for the cultivation of mesophilic or thermophilic spoilage microorganisms in food in a laboratory setting	Dehydrated Culture Media	16	31	–
Nutrient Agar	NCM0033	General purpose agar for the cultivation of microorganisms	Dehydrated Culture Media	28	18	–
Nutrient Agar (BAM)	NCM0269	Agar for the cultivation of a wide variety of microorganisms according to BAM	Dehydrated Culture Media	23	21	BAM
Nutrient Agar 1.5%	NCM0222	Nutrient Agar 1.5% is used for the cultivation of a wide variety of microorganisms in a laboratory setting	Dehydrated Culture Media	31	16	–
Nutrient Broth	NCM0110	General purpose broth for the cultivation of microorganisms according to BAM	Dehydrated Culture Media	8	26	BAM
Nutrient Broth No. 2	NCM0189	General purpose broth for the cultivation of microorganisms	Dehydrated Culture Media	25	20	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4038	Preston Supplement	2 x 500 mL vials per 1 L media			



Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
OGYE Agar Base	NCM0132	Selective agar for the enumeration of yeasts and molds	Dehydrated Culture Media	37	14	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4024	Oxytetracycline (100 mg/L)	2 x 500 mL vials per 1 L media			
Orange Serum Agar	NCM0054	Agar for the isolation of organisms involved in the spoilage of citrus products	Dehydrated Culture Media	45.5	12	–
Oxford Listeria Agar	NCM0056	Selective agar for the identification of <i>Listeria monocytogenes</i>	Dehydrated Culture Media	57.5	9	BAM
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4047	Oxford Supplement (with Natamycin)	2 x 500 mL vials per 1 L media			
	NCM4070	Oxford Supplement (with Cycloheximide)	2 x 500 mL vials per 1 L media			
	NCM4080	Modified Oxford Agar Supplement	2 x 500 mL vials per 1 L media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
PALCAM Agar Base	NCM0111	Selective agar for the identification of <i>Listeria monocytogenes</i>	Dehydrated Culture Media	71	7	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4041	Palcam PAC Supplement	2 x 500 mL vials per 1 L media			
PALCAM Broth	NCM0049	Selective enrichment broth for <i>Listeria</i> spp. in food and environmental samples	Dehydrated Culture Media	54.4	9	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4041	Palcam PAC Supplement	2 x 500mL vials per 1 L media			
PEMBA (Bacillus cereus Agar Base)	NCM0165	Agar base for the isolation and enumeration of <i>Bacillus cereus</i> as described in ISO 21871	Dehydrated Culture Media	41	12	ISO 21871
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4017	Egg Yolk Emulsion 50%	25 mL per 965 mL media			
	NCM4032	Polymyxin B for Bacillus	2 x 500 mL vials per 965 mL media			
Peptone Water	NCM0096	Base medium for carbohydrate fermentation studies	Dehydrated Culture Media	15	33	–
Perfringens Agar Base (TSC)	NCM0077	Agar for the enumeration and presumptive identification of <i>Clostridium perfringens</i>	Dehydrated Culture Media	41	12	ISO 14189 ISO 7937
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4022	TSC. Perfringens Supplement	2 x 500 mL vials per 900 mL media			
	NCM4017	Egg Yolk Emulsion 50%	100 mL per 900 mL media			
Phenylethanol Agar	NCM0153	Phenylethanol Agar is used with blood for the selective isolation of Gram-positive cocci in a laboratory setting	Dehydrated Culture Media	42.5	12	–
Phosphate Buffer, pH 7.2	NCM0223	Phosphate Buffer, pH 7.2 is used for the preparation of microbiological dilution blanks in a laboratory setting	Dehydrated Culture Media	34	15	–
Plate Count Agar (Standard Methods)	NCM0010	Agar for use with both pour plate and surface inoculation techniques - formulated to ISO and APHA specification	Dehydrated Culture Media	23.5	21	BAM ISO 4833 ISO 17410
Potato Dextrose Agar	NCM0018	Agar for the cultivation of fungi and specifically for the preparation of the <i>Aspergillus brasiliensis</i> test strain	Dehydrated Culture Media	39	13	Harmonized Pharmacopoeia

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Potato Dextrose Broth	NCM0157	Potato Dextrose Broth is used for the cultivation of fungi in a laboratory setting	Dehydrated Culture Media	24	21	–
PPLO Broth Base without Crystal Violet	NCM0113	PPLO Broth without CV is used with enrichments for the isolation and cultivation of <i>Mycoplasma</i> spp. in a laboratory setting	Dehydrated Culture Media	21	24	–
Presence Absence Broth	NCM0122	Presence Absence Broth is used for the detection of coliform bacteria in water treatment plants or distribution systems using the presence-absence coliform test in a laboratory setting	Dehydrated Culture Media	91.5	5	–
Preston Broth	NCM0189	Nutrient Broth No. 2 can be supplemented to create Preston Broth for the enrichment of <i>Campylobacter</i> spp. Mentioned in ISO 10272	Dehydrated Culture Media	25	20	–
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4038	Preston Supplement	2 x 500 mL vials per 1 L media			
	NCM4056	Modified Preston Supplement (with Natamycin)	2 x 500 mL vials per 1 L media			
Pseudomonas CFC Agar	NCM0083	An agar for the detection of <i>Pseudomonas</i> spp. in foods. ISO 13720 focuses on meats and meat products	Dehydrated Culture Media	48.4	10	ISO 13720
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4023	CFC supplement	2 x 500 mL vials per 1 L media			
Pseudomonas CN Agar	NCM0083	An agar for the detection and enumeration of <i>Pseudomonas aeruginosa</i> in water according to ISO 16266	Dehydrated Culture Media	48.4	10	ISO 16266
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4008	CN Supplement	2 x 500 mL vials per 1 L media			
Pseudomonas Isolation Agar	NCM0150	Agar for the isolation of <i>Pseudomonas aeruginosa</i> and other <i>Pseudomonas</i> spp.	Dehydrated Culture Media	45	11	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
R2A Agar	NCM0076	Agar for the enumeration of heterotrophic bacteria in potable water	Dehydrated Culture Media	18.2	27	–
R2A Broth	NCM0188	Broth of low nutritional content for use with membrane methods for the enumeration of bacteria from water samples	Dehydrated Culture Media	3.1	161	–
Raka-Ray No. 3 Agar	NCM0192	Agar for the enumeration of microorganisms in the brewing process	Dehydrated Culture Media	77.1	6	–
Rappaport-Vassiliadis R10 Broth	NCM0114	Rappaport-Vassiliadis R10 Broth is used for the selective enrichment of <i>Salmonella</i> spp. from foods in a laboratory setting	Dehydrated Culture Media	26.6	19	BAM
Rappaport-Vassiliadis Salmonella Enrichment Broth	NCM0103	Broth for the selective enrichment of <i>Salmonella</i> spp. from non-sterile pharmaceutical products	Dehydrated Culture Media	27.14	18	Harmonized Pharmacopoeia
Rappaport-Vassiliadis Medium (ISO)	NCM0136	Selective enrichment broth for the recovery of <i>Salmonella</i> spp. in foods as mentioned in ISO 6579	Dehydrated Culture Media	26.8	19	ISO 6579
Reinforced Clostridia Agar	NCM0224	Agar for the enumeration of <i>Clostridium</i> spp. by the pour plate method	Dehydrated Culture Media	49.5	10	–
Reinforced Clostridia Medium	NCM0102	Agar for the recovery of low levels of <i>Clostridium</i> spp.	Dehydrated Culture Media	38	13	Harmonized Pharmacopoeia
Ringers Solution (1/4 strength) Tablets	NCM0191	An osmotically controlled solution, can be used as a diluent (100 Tablets)	Tablets	N/A	N/A	–
Rose Bengal Chloramphenicol Agar	NCM0135	Selective agar for the enumeration of yeasts and molds	Dehydrated Culture Media	28.5	18	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Sabouraud Dextrose Agar	NCM0008	Agar for the selective enrichment of <i>Candida albicans</i> from non-sterile pharmaceutical products	Dehydrated Culture Media	65	8	BAM Harmonized Pharmacopoeia
Sabouraud Dextrose Agar CE	NCM2012	Agar for the selective enrichment of <i>Candida albicans</i> from non-sterile pharmaceutical products. NCM2012 is CE marked	Dehydrated Culture Media	62	8	-
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4054	Chloramphenicol CE (100 mg/L)	2 x 500 mL vials per 1 L media			
Sabouraud Dextrose Agar, Emmons	NCM0272	Sabouraud Dextrose Agar, Emmons is used for the cultivation of fungi in a laboratory setting	Dehydrated Culture Media	47	11	-
Sabouraud Dextrose Agar with Chloramphenicol	NCM0068	Sabouraud Dextrose Agar with Chloramphenicol is used for the selective isolation of fungi in a laboratory setting	Dehydrated Culture Media	65	8	-
Sabouraud Dextrose Agar (with Lecithin & Tween)	NCM0095	Sabouraud Dextrose Agar with Lecithin & Tween 80 is used for the isolation of fungi from surfaces sanitized with quaternary ammonium compounds in a laboratory setting	Dehydrated Culture Media	71	7	-
Sabouraud Dextrose Broth	NCM0147	Liquid sterility test medium for the detection of yeasts and molds	Dehydrated Culture Media	30	17	Harmonized Pharmacopoeia
Salmonella Shigella (SS) Agar	NCM0046	Agar for the selective isolation of <i>Salmonella</i> spp. and <i>Shigella</i> spp.	Dehydrated Culture Media	60	8	-
Salmonella Shigella (SS) Agar CE	NCM2019	Agar for the selective isolation of <i>Salmonella</i> spp. and <i>Shigella</i> spp. NCM2019 is CE marked	Dehydrated Culture Media	60	8	-
Schaedler Agar	NCM0154	Schaedler Agar is used for the cultivation of anaerobic microorganisms in a laboratory setting	Dehydrated Culture Media	41.9	12	-
Selenite Broth	NCM0172	Selective enrichment medium for <i>Salmonella</i> spp. from foods and faecal specimens. NCM0172 is a complete blend	Dehydrated Culture Media	23	21	-

Product Name	Product Code	Description	Product Format	g/L	L/500 g	Reference Method
SIM Medium	NCM0277	SIM Medium is used for the differentiation of microorganisms on the basis of hydrogen sulfide production, indole production, and motility in a laboratory setting	Dehydrated Culture Media	30	17	BAM
Simmons Citrate Agar	NCM0168	Agar for the differentiation of enteric bacteria	Dehydrated Culture Media	24.2	21	BAM
Slanetz and Bartley Agar	NCM0197	Agar for the enumeration of <i>Enterococci</i> in water samples	Dehydrated Culture Media	43.5	11	ISO 7899
Sodium Glutamate	NCM0181	A component of Mineral Modified Glutamate Agar and Broth. For use with the MPN technique of enumerating coliforms in water	Dehydrated Culture Media	6.4	78	ISO 16649
Sorbitol MacConkey Agar	NCM0167	Selective differential agar for the isolation of <i>E. coli</i> O157	Dehydrated Culture Media	50	10	BAM
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4045	Cefixime Tellurite	2 x 500 mL vials per 1 L media			
Sorbitol MacConkey Agar (SMAC)	NCM1007	A specific substrate chromogenic medium for the isolation of <i>E. coli</i> O157:H7. Based on the formulation of Sorbitol MacConkey Agar (SMAC), SMAC-BCIG includes the chromogenic substrate BCIG for improved specificity	Dehydrated Culture Media	48.6	10	-
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4045	Cefixime Tellurite	2 x 500 mL vials per 1 L media			
Sugar Free Agar	NCM0265	Medium for the enumeration of psychrotrophic and mesophilic Gram-negative rods in dairy products	Dehydrated Culture Media	34	14	-



Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
TAT Broth	NCM0091	TAT Broth is used for the detection of microorganisms in cosmetics and topical drugs in a laboratory setting	Dehydrated Culture Media	25	20	–
Terrific Broth, Modified	NCM0278	Terrific Broth, Modified is used with glycerol in cultivating recombinant strains of <i>E. coli</i> in a laboratory setting	Dehydrated Culture Media	47.6	11	–
Tetrathionate Broth Base	NCM0092	Selective enrichment broth for the growth of <i>Salmonella</i> spp.	Dehydrated Culture Media	46	11	–
Tetrathionate (TT) Broth Base, Hajna	NCM0143	Tetrathionate (TT) Broth Base, Hajna is used with a supplement for the isolation of <i>Salmonella</i> spp. (except <i>S. Typhi</i> ) from samples in a laboratory setting	Dehydrated Culture Media	91.5	5	–
Tetrathionate (TT) Broth Base, Hajna	NCM3309	Tetrathionate (TT) Broth Base, Hajna is used with a supplement for the isolation of <i>Salmonella</i> spp. (except <i>S. Typhi</i> ) from samples in a laboratory setting. (15 x 1 L)	Ready-to-Reconstitute Media Pouches	N/A	N/A	–
Thayer Martin Medium	NCM2046	Agar for the selective isolation of <i>Neisseria gonorrhoeae</i> and <i>Neisseria meningitidis</i>	Dehydrated Culture Media	36	13	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4085	Vitox GC Supplement	1 x 1 L vial per 1 L media			
	NCM4050	VCNT Neisseria Supplement	2 x 500 mL vials per 1 L media			
Thioglycollate Medium w/o Indicator	NCM0279	Thioglycollate Medium w/o Indicator is used for the cultivation of anaerobic microorganisms in a laboratory setting	Dehydrated Culture Media	29.5	17	–
Thiosulfate Citrate Bile Salts Sucrose (TCBS) Agar	NCM0052	Agar for the selective isolation of <i>Vibrio</i> spp.	Dehydrated Culture Media	88	6	BAM ISO 21872
Todd Hewitt Broth	NCM0061	Broth for the cultivation of <i>Streptococci</i> prior to serological grouping	Dehydrated Culture Media	36.4	14	–
Tomato Juice Agar	NCM0280	Tomato Juice Agar is used for the cultivation of <i>Lactobacillus</i> spp.	Dehydrated Culture Media	51	10	–
Triple Sugar Iron (TSI) Agar	NCM0144	Agar for the differentiation of Enterobacteriaceae	Dehydrated Culture Media	65	8	BAM

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Tryptic Soy Agar (Soybean-Casein Digest Agar)	NCM0002	Agar recommended for the cultivation of a wide range of microorganisms	Dehydrated Culture Media	40	13	Harmonized Pharmacopoeia
Tryptic Soy Agar with Lecithin and Tween 80	NCM0011	Agar for the detection of microorganisms on sanitised surfaces	Dehydrated Culture Media	45.7	11	-
Tryptic Soy Blood Agar Base No. 2	NCM0098	Tryptic Soy Blood Agar Base No. 2 is used with blood for the isolation and cultivation of a wide variety of microorganisms in a laboratory setting	Dehydrated Culture Media	40	13	-
Tryptic Soy Broth, Dust-Free	NCM3308	Dust-Free Broth recommended for the cultivation of a wide range of microorganisms (15 x 3.375 L)	Ready-to-Reconstitute Media Pouches	N/A	N/A	-
Tryptic Soy Broth, Modified with Acid Digest of Casein	NCM0026	Tryptic Soy Broth, Modified with Acid Digest of Casein is used for the selective enrichment of enterohemorrhagic <i>E. coli</i> in foods in a laboratory setting	Dehydrated Culture Media	43	12	MLG
Tryptic Soy Broth, Modified with Novobiocin	NCM0063	Tryptic Soy Broth, Modified with Novobiocin is used for the selective enrichment of enterohemorrhagic <i>E. coli</i> in foods in a laboratory setting	Dehydrated Culture Media	33	15	-
Tryptic Soy Broth (Soybean-Casein Digest Broth)	NCM0004	Broth recommended for the cultivation of a wide range of microorganisms	Dehydrated Culture Media	30	17	Harmonized Pharmacopoeia
Tryptone Bile Glucuronide Agar (TBX)	NCM1001	Agar for the enumeration of <i>E. coli</i> in food and animal feed and is not intended for use in the diagnosis of disease or other conditions in humans. Specified in ISO 16649	Dehydrated Culture Media	36.5	14	ISO 16649
Tryptone Glucose Extract (TGE) Agar	NCM0158	Agar used for estimating total viable counts in food and dairy products - recommended by the APHA and AOAC	Dehydrated Culture Media	24	21	-
Tryptone Salt Broth (Maximum Recovery Diluent)	NCM0085	Osmotically controlled diluent. Often used when creating suspensions and serial dilutions as per ISO 6887	Dehydrated Culture Media	9.5	53	ISO 6887
Tryptone Soy Agar	NCM0020	General purpose agar that will support the growth of a wide range of organisms	Dehydrated Culture Media	37	14	-

Product Name	Product Code	Description	Product Format	g/L	L/500 g	Reference Method
Tryptone Soy Broth	NCM0019	General purpose broth that will support the growth of a wide range of organisms	Dehydrated Culture Media	30	17	-
Tryptose Broth	NCM0087	Tryptose Broth is used for the detection of coliform bacteria in water and wastewater in a laboratory setting	Dehydrated Culture Media	36	13	BAM
Tryptose Phosphate Broth	NCM0148	A versatile nutritionally rich broth	Dehydrated Culture Media	29.5	17	BAM
TSB, Modified w/ 20mg Novobiocin & Acid Digest Casein	NCM0137	Tryptic Soy Broth, Modified with 20 mg/L Novobiocin & Acid Digest of Casein is used for the selective enrichment of enterohemorrhagic <i>E. coli</i> in foods	Dehydrated Culture Media	43.02	12	-
TSB, Modified w/ 8mg/L Novobiocin & ADC	NCM0101	Tryptic Soy Broth, Modified with 8 mg/L of Novobiocin & Acid Digest of Casein is used for the selective enrichment of enterohemorrhagic <i>E. coli</i> in foods	Dehydrated Culture Media	43	12	-
TSC (Perfringens Agar Base)	NCM0077	Agar for the enumeration and presumptive identification of <i>Clostridium perfringens</i>	Dehydrated Culture Media	41	12	ISO 14189
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4022	TSC Perfringens Supplement	2 x 500 mL vials per 900 mL media			
	NCM4017	Egg Yolk Emulsion 50%	100 mL per 900 mL media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Universal Beer Agar	NCM0171	For the cultivation of bacteria and yeasts encountered in the brewing industry in a laboratory setting	Dehydrated Culture Media	55	9	–
Universal Pre-Enrichment Broth	NCM0044	Universal Pre-Enrichment Broth is used for the recovery of <i>Salmonella</i> spp. and <i>Listeria</i> spp. in a laboratory setting	Dehydrated Culture Media	38	13	–
Urea Agar Base (Christensen's Urea Agar Base)	NCM0180	Agar for the detection of urease-producing microorganisms. Already contains Urea. Requires the addition of agar NCM0236	Dehydrated Culture Media	29	1	–
UVM Broth	NCM0012	A two stage enrichment process for the isolation of <i>Listeria</i> spp. (USDA method)	Dehydrated Culture Media	52	10	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Violet Red Bile Agar (VRBA)	NCM0025	Violet Red Bile Agar is used for the detection of coliforms in food and dairy products and conforms to APHA	Dehydrated Culture Media	41.5	12	BAM
Violet Red Bile Agar with MUG (VRBA-MUG)	NCM0064	Agar for the simultaneous enumeration of coliforms and <i>E. coli</i>	Dehydrated Culture Media	41.6	12	BAM
Violet Red Bile Glucose Agar (ISO)	NCM0041	Agar for the enumeration of Enterobacteriaceae, specified within ISO 21528 for food testing	Dehydrated Culture Media	38.5	12	ISO 21528
Violet Red Bile Glucose Agar (VRBGA)	NCM0022	Agar for the isolation and identification of bile-tolerant Gram-negative bacteria from non-sterile pharmaceutical samples	Dehydrated Culture Media	41.5	12	Harmonized Pharmacopoeia
Violet Red Bile Lactose Agar (VRBL) (ISO)	NCM0089	Agar for the enumeration of coliforms in food and dairy products as specified in ISO 4832	Dehydrated Culture Media	38.5	13	ISO 4832
Vogel Johnson Agar	NCM0282	Vogel Johnson Agar is used for the isolation of <i>Staphylococci</i> in a laboratory setting	Dehydrated Culture Media	60	8	BAM
	<b>Supplement Code</b>	<b>Supplement Name</b>	<b>Quantity of Supplement Required</b>			
	NCM4012	Potassium Tellurite 1%	20 mL per 1 L media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Water Plate Count Agar	NCM0185	A nutritious non-selective medium following ISO 6222	Dehydrated Culture Media	24	21	ISO 6222
WL Nutrient Agar	NCM0118	For the cultivation of yeasts, molds, and bacteria encountered in brewing and industrial fermentations	Dehydrated Culture Media	80	6	–
Wort Agar	NCM0225	Agar for the enumeration of yeasts and molds - can be modified for osmophilic conditions	Dehydrated Culture Media	48.3	10	–



Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
XLT4 Agar	NCM0100	A selective differential isolation agar for the specific detection of <i>Salmonella</i> spp.	Dehydrated Culture Media	59	8	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4079	XLT4 Supplement	4.6 mL per 1 L media			
Xylose Lysine Deoxycholate (XLD) Agar	NCM0027	Agar for the selective enrichment of <i>Salmonella</i> spp. from non-sterile pharmaceutical products	Dehydrated Culture Media	55	9	Harmo-nized Phar-macopoeia
Xylose Lysine Deoxycholate (XLD) Agar CE	NCM2015	Agar for the selective isolation of <i>Salmonella</i> spp. and <i>Shigella</i> spp. in foods. NCM2015 is CE marked	Dehydrated Culture Media	53.5	9	–
Xylose Lysine Deoxycholate (XLD) Agar (ISO)	NCM0021	Agar for the selective isolation of <i>Salmonella</i> spp. and <i>Shigella</i> spp. in food according to ISO 6579	Dehydrated Culture Media	53.5	9	ISO 6579
Xylose Lysine Deoxycholate (XLD) Agar (ISO)	NCM3015	Agar for the selective isolation of <i>Salmonella</i> spp. and <i>Shigella</i> spp. in food according to ISO 6579	Pre-Poured Plates	N/A	N/A	ISO 6579

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Yeast Extract Agar	NCM0069	Agar for the enumeration of microorganisms in water and dairy products as per ISO 6222	Dehydrated Culture Media	23	22	ISO 6222
Yeast Extract Dextrose Chloramphenicol Agar	NCM0187	Selective agar for the enumeration of yeasts and molds in dairy products	Dehydrated Culture Media	40	13	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4051	Chloramphenicol (100 mg/L)	2 x 500 mL vials per 1 L media			
Yeast & Mold Agar	NCM0176	Agar for the isolation and enumeration of yeasts and molds	Dehydrated Culture Media	41	12	–
Yersinia Selective Agar (Schiemann's CIN Agar)	NCM0182	Agar for the isolation and enumeration of <i>Yersinia</i> spp.	Dehydrated Culture Media	58	9	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4034	CIN Yersinia Selective Supplement	2 x 500 mL vials per 1 L media			
	NCM4036	CN Yersinia Selective Supplement	1 x 1 L vials per 1 L media			
YM Broth	NCM0059	YM Broth is used for the cultivation of fungi in a laboratory setting	Dehydrated Culture Media	21	24	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Filter Unit	NCM3200	Used to filter-sterilize up to 100L of water when filling ready-to-reconstitute bags. The filter unit must be autoclaved before use and can be re-used for up to 100 liters	N/A	N/A	N/A	–
Quick Connectors (box of 10)	NCM3201	Used to connect tubing sets to the ready-to-reconstitute bags when dispensing media. Quick Connectors can be rinsed, sterilized and re-used	N/A	N/A	N/A	–



CLOSTRIDIUM DIFFICILE

## Supplements (A-Z)

Product Name	Typical Formulation	Product Format	Product Code	Pack Sizes Available	Product Code Suffix
BCYE Growth Supplement	L-Cysteine Hydrochloride 400 mg/L α-Ketoglutarate 1,000 mg/L	Freeze Dried	NCM4006	10 x 500 mL	-0.5
				10 x 2.5 L	-2.5
BCYE Growth Supplement (no L-cysteine)	α-Ketoglutarate 1,000 mg/L	Freeze Dried	NCM4005	10 x 500 mL	-0.5
Buffered Listeria Enrichment Supplement	Acriflavin 9 mg/L Nalidixic Acid 36 mg/L Cycloheximide 45 mg/L	Freeze Dried	NCM4068	10 x 500 mL	-0.5
Campylobacter Supplement (CFP)	Cefoperazone 32 mg/L	Freeze Dried	NCM4069	10 x 500 mL	-0.5
				10 x 1 L	-1.0
Campylobacter Bolton (with Amphotericin)	Cefoperazone 20 mg/L Vancomycin 20 mg/L Trimethoprim 20 mg/L Amphotericin B 10 mg/L	Freeze Dried	NCM4074	10 x 500 mL	-0.5
				10 x 1 L	-1.0
Campylobacter Growth Supplement	Sodium Pyruvate 200 mg/L Sodium Metabisulphite 200 mg/L Ferrous Sulphate 200 mg/L	Freeze Dried	NCM4033	10 x 500 mL	-0.5
Cefixime Tellurite	Cefixime 0.05 mg/L Potassium Tellurite 2.5 mg/L	Freeze Dried	NCM4045	10 x 500 mL	-0.5
Ceftazidime (20 mg/L)	Ceftazidime 20 mg/L	Freeze Dried	NCM4060	10 x 500 mL	-0.5
CFC Supplement	Cetrimide 10 mg/L Fusidic Acid 10 mg/L Cephalothin 50 mg/L	Freeze Dried	NCM4023	10 x 500 mL	-0.5
				10 x 2 L	-2.0
				10 x 8 L	-8.0
				10 x 28 L	-28.0
Chloramphenicol (100 mg/L)	Chloramphenicol 100 mg/L	Freeze Dried	NCM4051	10 x 500 mL	-0.5
				10 x 1 L	-1.0
Chloramphenicol CE (100 mg/L)	Chloramphenicol 100 mg/L	Freeze Dried	NCM4054	10 x 500 mL	-0.5
CIN Yersinia Selective Supplement	Cefsulodin 15 mg/L Irgasan 4 mg/L Novobiocin 2.5 mg/L	Freeze Dried	NCM4034	10 x 500 mL	-0.5
CN Supplement	Cetrimide 200 mg/L Nalidixic acid 15 mg/L	Freeze Dried	NCM4008	10 x 500mL	-0.5
CN Yersinia Selective Supplement	Cefsulodin 4 mg/L Novobiocin 2.5 mg/L	Freeze Dried	NCM4036	10 x 1 mL	-1.0
Colistin & Nalidixic Acid CE	Colistin 10 mg/L Nalidixic Acid 15 mg/L	Freeze Dried	NCM4076	10 x 500 mL	-0.5

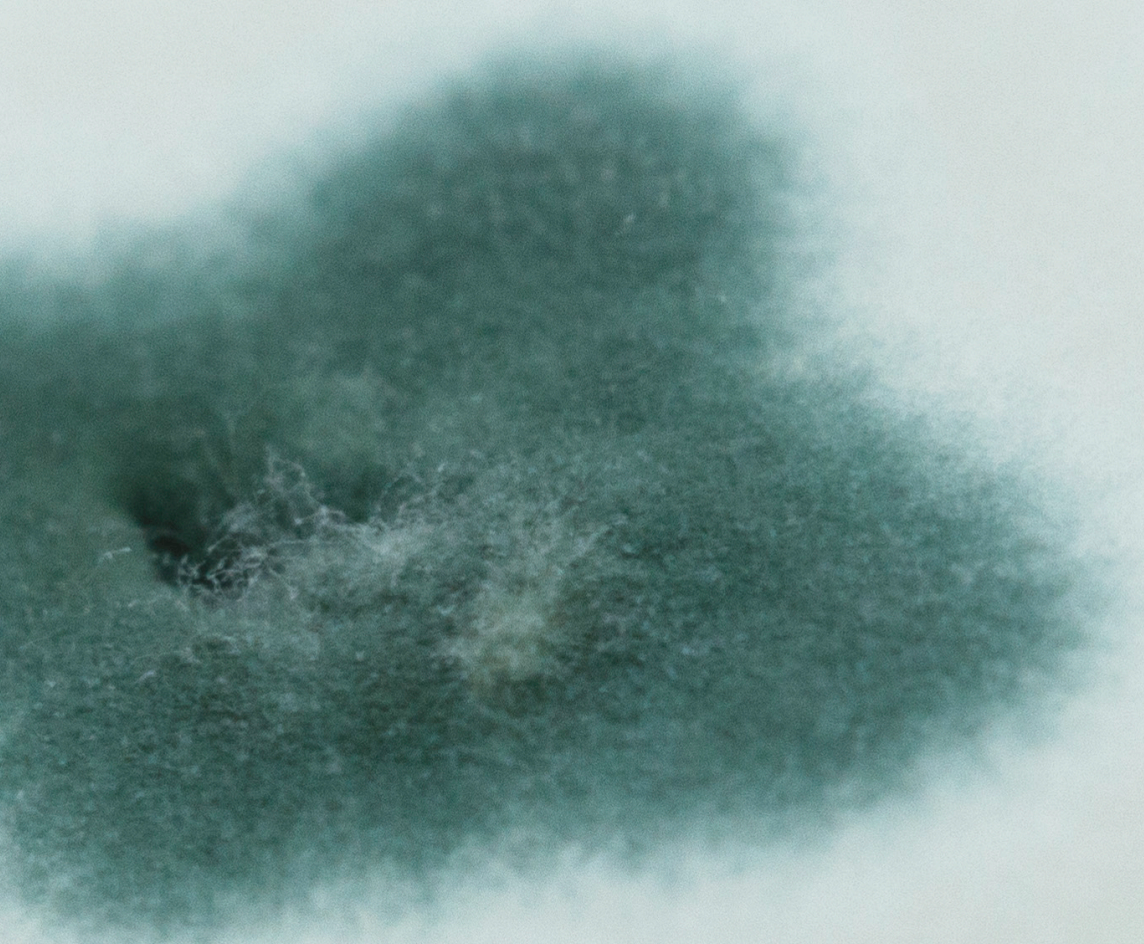
Product Name	Typical Formulation	Product Format	Product Code	Pack Sizes Available	Product Code Suffix
Colistin & Nalidixic Acid (GPC) CE	Colistin 10 mg/L Nalidixic Acid 10 mg/L	Freeze Dried	NCM4084	10 x 500 mL	-0.5
Colistin & Oxolinic Acid CE	Colistin 10 mg/L Oxolinic Acid 5 mg/L	Freeze Dried	NCM4046	10 x 500 mL	-0.5
Cycloserine & Cefoxitin CE	Cycloserine 250 mg/L Cefoxitin 8 mg/L	Freeze Dried	NCM4044	10 x 500 mL	-0.5
Egg Yolk Emulsion 50%	Sterile Egg Yolk 500 mL/L Sterile Saline 500 mL/L	Liquid	NCM4017	10 x 100 mL	-100P
				10 x 500 mL	-500P
Egg Yolk Tellurite (BAM)	Egg Yolk 30% Potassium Tellurite 0.15%	Liquid	NCM4086	1- x 100 mL	-100P
Egg Yolk Tellurite (ISO)	Potassium Tellurite 0.20% w/v Egg Yolk Emulsion 20%	Liquid	NCM4010	1- x 100 mL	-100P
Ferric Ammonium Citrate	Ferric Ammonium Citrate 500 mg/L	Liquid	NCM4009	10 x 500 mL	-0.5
				10 x 2 L	-2.0
GVPC Selective Supplement	Glycine 3,000 mg/L Vancomycin Hydrochloride 1 mg/L Polymyxin B Sulphate 79,200 IU/L Cycloheximide 80 mg/L	Freeze Dried	NCM4007	10 x 500 mL	-0.5
Lactic Acid 10%	10% Lactic Acid	Liquid	NCM4011	10 x 1 mL	-1
LCAT Neisseria Supplement CE	Lincomycin 1 mg/L Colistin 6 mg/L Amphotericin B 1 mg/L Trimethoprim 6.5 mg/L	Freeze Dried	NCM4049	10 x 500 mL	-0.5
				10 x 5 L	-5.0
Listeria Chromogenic Diagnostic Supplement	phosphatidylinositol 40 mg/L	Liquid	NCM4001	10 x 500 mL	-0.5
				1 x 2.5 L	-2.5
Listeria Chromogenic Selective Supplement	Nalidixic Acid 20 mg/L Ceftazidime 20 mg/L Polymyxin B 76 700 IU/L Amphotericin B 10 mg/	Freeze Dried	NCM4002	10 x 500 mL	-0.5
				10 x 2.5 L	-2.5
mCCDA Selective Supplement	Cefoperazone 32 mg/L Amphotericin B 10 mg/	Freeze Dried	NCM4019	10 x 500 mL	-0.5
				10 x 1 L	-1.0
				10 x 2.5 L	-2.5
				10 x 5 L	-5.0
mCCDA Selective Supplement CE	Cefoperazone 32 mg/L Amphotericin B 10 mg/	Freeze Dried	NCM4028	10 x 500 mL	-0.5
Modified Oxford Agar Supplement	Moxalactam 10 mg/L Colising Sulfate 5 mg/L	Freeze Dried	NCM4080	10 x 500 mL	-0.5

Product Name	Typical Formulation	Product Format	Product Code	Pack Sizes Available	Product Code Suffix
Modified Preston Supplement (with Natamycin)	Polymyxin B 0.627 mg/L Trimethoprim 10 mg/L Rifampicin 10 mg/L Natamycin 50 mg/L	Freeze Dried	NCM4056	10 x 500 mL	-0.5
Nalidixic Acid CE (10 mg/L)	Nalidixic Acid 10 mg/L	Freeze Dried	NCM4083	10 x 1 L	-1.0
Natamycin (200 mg/L)	Natamycin 200 mg/L	Freeze Dried	NCM4031	10 x 2.5 L	-2.5
Neomycin CE (100 mg/L)	Neomycin 100 mg/L	Freeze Dried	NCM4029	10 x 500 mL	-0.5
Novobiocin	Novobiocin 20 mg/	Freeze Dried	NCM4040	10 x 500 mL	-0.5
Oxford Supplement (with Cycloheximide)	Acriflavin 5 mg/L Cefotetan 2 mg/L Colistin Sulfate 20 mg/L Cycloheximide 400 mg/L Fosfomycin 10 mg/L	Freeze Dried	NCM4070	10 x 500 mL	-0.5
Oxford Supplement (with Natamycin)	Cefotetan 2 mg/L Colistin 20 mg/L Fosfomycin 10 mg/L Acriflavine 5 mg/L Natamycin 25 mg/L	Freeze Dried	NCM4047	10 x 500 mL	-0.5
Oxytetracycline (100 mg/L)	Oxytetracycline 100 mg/L	Freeze Dried	NCM4024	10 x 500 mL	-0.5
Palcam PAC Supplement	Polymyxin B 10 mg/L Ceftazidime 20 mg/L Acriflavine 5 mg/L	Freeze Dried	NCM4041	10 x 500 mL	-0.5
Polymyxin B	Polymyxin B 64,000 IU/L	Freeze Dried	NCM4018	10 x 500 mL	-0.5
				10 x 2 L	-2.0
				10 x 8 L	-8.0
Polymyxin B for Bacillus	Polymyxin B 100,000 IU/L	Freeze Dried	NCM4032	10 x 500 mL	-0.5
Potassium Tellurite 1%	Potassium Tellurite 10 g/L	Liquid	NCM4012	10 x 10 mL	-10
Potassium Tellurite 3.5%	Potassium Tellurite 35 g/L	Liquid	NCM4013	10 x 2 mL	-2
Preston Supplement	Rifampicin 10 mg/L Polymyxin B 5000 IU/L Trimethoprim 10 mg/L Amphotericin B 10 mg/L	Freeze Dried	NCM4038	10 x 500 mL	-0.5



Product Name	Typical Formulation	Product Format	Product Code	Pack Sizes Available	Product Code Suffix
RPF	Bovine Fibrinogen 3.75 g/L Rabbit Plasma 25 mL/L Trypsin Inhibitor 25 mg/L Potassium Tellurite 25 mg/L	Freeze Dried	NCM4052	10 x 100 mL	-0.1
Salmonella Selective Supplement	Selective Mixture 13.05mg Excipient 85.75 mg	Powder	NCM4000	1 x 10 g vial (100 tests)	-100
		Capsules		10 x 10 test capsules (100 tests)	-10C
TSC Perfringens Supplement	Cycloserine 400 mg/L	Freeze Dried	NCM4022	10 x 500 mL	-0.5
				10 x 1 L	-1.0
Tween 80	Polysorbate 80	Liquid	NCM4081	1 x 100 mL	-100
Vancomycin (10 mg/L)	Vancomycin 10 mg/L	Freeze Dried	NCM4004	10 x 500 mL	-0.5
VCNT Neisseria Supplement CE	Vancomycin 3 mg/L Colistin 7.5 mg/L Nystatin 12500 IU/L Trimethoprim 5 mg/L	Freeze Dried	NCM4050	10 x 500 mL	-0.5
Vitox GC Supplement	Glucose 1000 mg/L Cystine (L) 11 mg/L Cysteine (L) 259 mg/L L-Glutamine 100 mg/L Adenine 10 mg/L V Factor 2.5 mg/L Coccarboxylase 1 mg/L Guanine HCL 0.3 mg/L Ferric Nitrate 0.2 mg/L P-Amino Benzoic Acid 0.13 mg/L Vitamin B12 0.1 mg/L Thiamine HCL 0.03 mg/L	Freeze Dried  This product is supplied with glucose for reconstitution.	NCM4085	5 x 500 mL	-0.5
XLT4 Supplement	Sodium Tetradecyl Sulfate 100 mL	Liquid	NCM4079	1 x 100 mL	-100





POTATO DEXTROSE AGAR

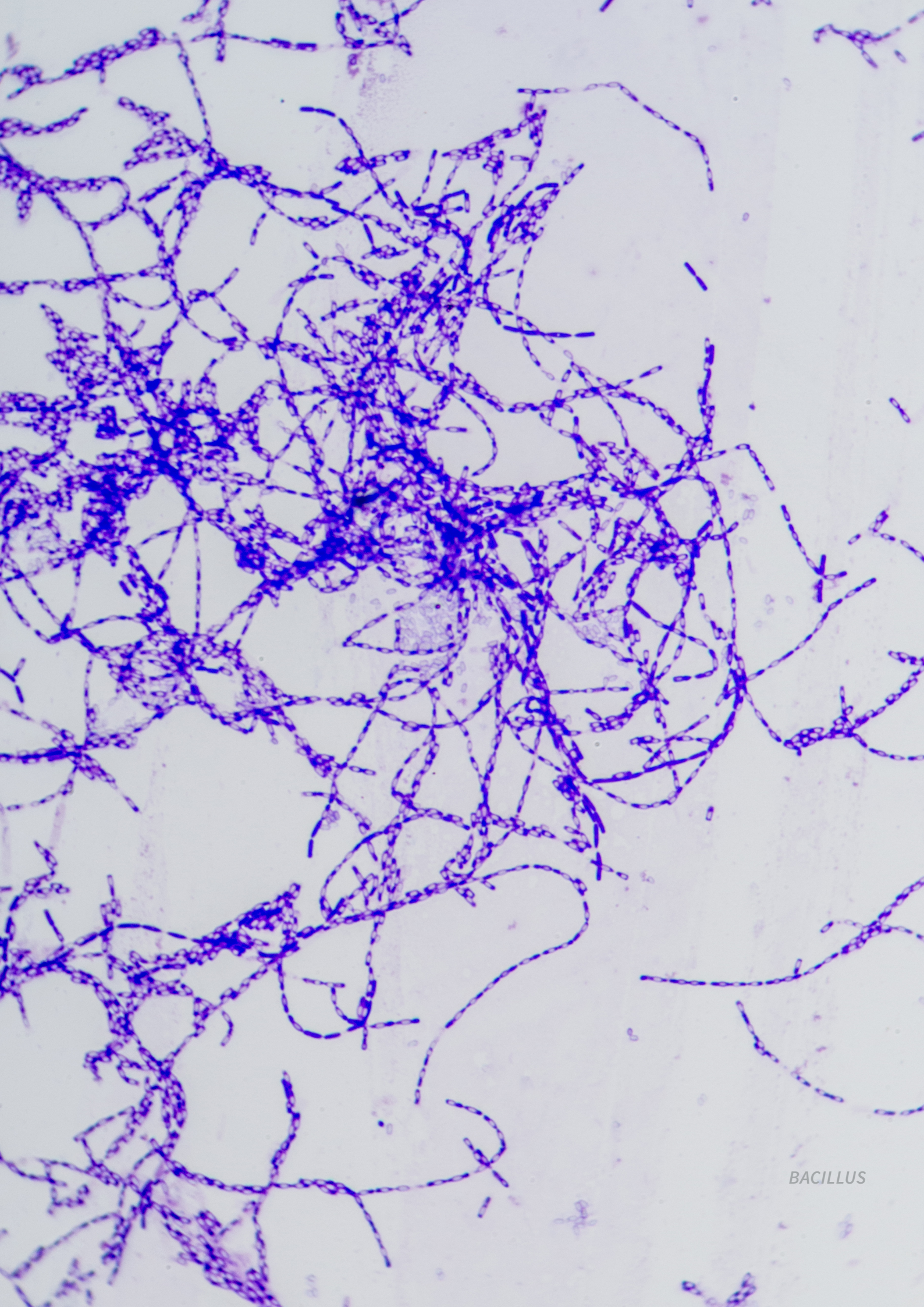


# Media Constituents (A-Z)

Product Name	Product Description	Product Code
Acid Digest of Casein	A hydrochloric acid hydrolysate of casein for use in preparing microbiological culture media	NCM0292
Acid Hydrolysed Casein	A soluble protein hydrolysate, obtained by digesting casein with hot acid, suitable for antibiotic and vitamin assays	NCM0239
Acuform Neopeptone	A peptone derived from the enzymatic digest of animal tissues	NCM0902
Acuform Peptone	A nutritious peptone derived from the enzymatic digest of animal tissues	NCM0901
Acuform Proteose Peptone #3	A nutritious peptone derived from the enzymatic digest of animal tissues	NCM0900
Acuform Soytone, Advanced	An enzymatic hydrolysate of soy for use in preparing microbiological culture media. It is rich in peptones and amino acids	NCM0905
Agar, Bacteriological (American Type) No. 1	Agar, Bacteriological is a solidifying agent for use in preparing microbiological culture media in a laboratory setting	NCM0214
Agar, Bacteriological (American Type) No. 2	Agar, Bacteriological is a solidifying agent for use in preparing microbiological culture media in a laboratory setting	NCM0203
Agar, Bacteriological (European Type) No. 1	A high clarity agar with good gelling properties - suitable for all bacteriological purposes	NCM0236
Agar, Bacteriological (European Type) No. 2	A general purpose agar suitable for the majority of culture media	NCM0238
Agar No .4 - Plant Tissue Grade	Agar No. 4 has been selected specifically for use as a gelling agent in plant tissue culture techniques	NCM0250
Agar, Technical	Agar, Technical is a solidifying agent for use in preparing microbiological culture media in a laboratory setting	NCM0205
Bacteriological Peptone	An economical source of nutrients from meat peptones and tryptones	NCM0259
Beef Extract Powder	A highly nutritious product suitable for culture media, containing no carbohydrates	NCM0208
Bile Salts No. 3	A refined bile salt, usually used in low concentrations (0.15%)	NCM0210
Brain Heart Infusion Peptone	A nutritional supplement for use in animal cell culture applications	NCM0288
B-Pep CCT/ET 02	Blended peptone for use in vaccine manufacturing - endotoxin tested	NCM0264
Casein Digest	Enzymatic digest of casein for use in preparing microbiological culture media	NCM0215
Casein Peptone Type I	Casein Peptone Type I is an enzymatic hydrolysate of casein used as a growth substrate, rich in peptones and amino acids, in microbial culture media formulations	NCM0120
Cycloheximide	Cycloheximide is an anti-fungal agent commonly used in microbiological culture media formulations to inhibit the growth of saprophytic fungi	NCM0235

Product Name	Product Description	Product Code
Dextrose, Anhydrous	Used in preparing microbiological culture media	NCM0216
Enzymatic Digest of Soy No. 2	Enzymatic digest of Soybean meal used in preparing microbiological culture media	NCM0229
Gelatin	A collagenous protein for solidification of culture media	NCM0204
Glucose (Dextrose)	Microbiological grade carbohydrate	NCM0241
Lactalbumin Hydrolysate	A pancreatic digest of milk proteins, suitable for the production of vaccines of viral origin	NCM0252
Lactose	Microbiological grade carbohydrate	NCM0233
Lecithin	A detailed powdered Soybean lecithin for use in microbiological culture media	NCM0253
Liver Digest	A source of nutrients for microbiological media	NCM0251
Malt Extract	A water soluble extract of malted barley	NCM0207
Meat Peptone No. 1	A highly nutritious enzymatic digest of meat suitable for fastidious organisms	NCM0213
Meat Peptone No. 2	A highly nutritious enzymatic digest of meat	NCM0267
Meat Peptone No. 3	A highly nutritious enzymatic digest of meat	NCM0246
Oxbile (Oxgall)	Oxbile (Oxgall) is dehydrated bile for use in preparing microbiological culture media in a laboratory setting	NCM0230
Pancreatic Digest of Gelatin	Pancreatic Digest of Gelatin (Peptone G2) is an enzymatic digest of gelatin for use in preparing microbiological culture media in a laboratory setting	NCM0139
Pancreatic Digest of Soy No. 1	Papaic digest of Soybean meal (Peptone S2) is an enzymatic digest of Soybean meal for use in preparing microbiological culture media in a laboratory setting	NCM0228
Skim Milk, Agglomerated NFDM	Dehydrated skim milk for use in preparing microbiological culture media	NCM0206
Skim Milk Powder	Microbiological grade spray dried skim milk	NCM0249
Sodium Chloride (bacteriological)	Microbiological grade sodium chloride	NCM0245
Soy Peptone	A digest of Soybean meal providing a rich source of nutrients and high carbohydrate content	NCM0237
Tryptone No. 1	Tryptone is an enzymatic digest of casein for use in preparing microbiological culture media in a laboratory setting	NCM0211
Tryptose	A blend of peptones suitable for the cultivation of most fastidious organisms	NCM0146
Tryptose No. 2	A special blend of peptones for Foot and Mouth Vaccine manufacture	NCM0260
Yeast Extract	A dried yeast autolysate providing a mixture of amino acids peptides, vitamins and carbohydrates	NCM0218





BACILLUS



## Confirmation Kits, IMS &amp; Ancillaries (A–Z)

Product Name	Product Description	Quantity	Product Code
Captivate O157	For the concentration and isolation of <i>E. coli</i> O157:H7 from food and environmental samples	–	CAP001
Captivate O26	For the concentration and isolation of <i>E. coli</i> O26 from food and environmental samples	50 Tests	CAP003
Captivate O111	For the concentration and isolation of <i>E. coli</i> O111 from food and environmental samples	50 Tests	CAP004
Captivate O103	For the concentration and isolation of <i>E. coli</i> O103 from food and environmental samples	50 Tests	CAP005
Captivate O145	For the concentration and isolation of <i>E. coli</i> O145 from food and environmental samples	50 Tests	CAP006
Captivate O104	For the concentration and isolation of <i>E. coli</i> O104 from food and environmental samples	50 Tests	CAP007
Captivate O121	For the concentration and isolation of <i>E. coli</i> O121 from food and environmental samples	50 Tests	CAP008
Captivate O91	For the concentration and isolation of <i>E. coli</i> O91 from food and environmental samples	50 Tests	CAP010
Captivate Separator Rack	Magnetic rack for use in the Captivate isolation protocol. 12 tube capacity	–	CAP100- 12P
Cryogenic Storage Beads Anaerobe	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution.	80 vials	NCM5006
Cryogenic Storage Beads Blue	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution.	80 vials	NCM5002
Cryogenic Storage Beads Green	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution.	80 vials	NCM5001
Cryogenic Storage Beads Mixed	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution.	80 vials	NCM5000
Cryogenic Storage Beads Red	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution.	80 vials	NCM5003
Cryogenic Storage Beads White	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution.	80 vials	NCM5005



Product Name	Product Description	Quantity	Product Code
Cryogenic Storage Beads Yeasts and Moulds	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution. Each box contains 80 Cryogenic Storage Beads vials.	80 vials	NCM5007
Cryogenic Storage Beads Yellow	For the long-term cryogenic storage of micro-organisms at low temperatures Cryogenic Storage Beads vials contain a minimum of 25 glass beads covered in a cryopreservative solution.	80 vials	NCM5004





HEKTOEN ENTERIC AGAR



## INDEX - Culture Media by Organism

Product Name	Product Code	Page
<b>Anaerobes</b>		
Fastidious Anaerobe Agar	NCM0014	22
Fastidious Anaerobe Agar CE	NCM2020	22
Fastidious Anaerobe Broth	NCM0199	22
Schaedler Agar	NCM0154	39
Wilkins-Chalgren Broth	NCM0219	46
<b>Bacillus cereus</b>		
Bacillus cereus MYP Agar	NCM0062	12
Bacillus cereus Agar Base (PEMBA)	NCM0165	12
Egg Yolk Emulsion 50%	NCM4017	51
MYP Agar (Bacillus cereus)	NCM0062	32
PEMBA (Bacillus cereus Agar Base)	NCM0165	12
Polymyxin B for Bacillus	NCM4032	52
<b>Brucella</b>		
Brucella Agar	NCM0090	14
<b>Burkholderia</b>		
Burkholderia Cepacia Selective Agar	NCM0209	15
<b>Campylobacter</b>		
Bolton Broth (Campylobacter Enrichment Broth)	NCM0094	13
Campylobacter Blood-Free Selective Medium (mCCDA) CE	NCM2022	16
Campylobacter Blood-Free Selective Medium (Modified CCDA)	NCM0042	16
Campylobacter Blood-Free Selective Medium (Modified CCDA) (ISO)	NCM0195	16
Campylobacter Bolton (with Amphotericin)	NCM4074	50
Campylobacter Cefex Agar	NCM0099	16
Campylobacter Enrichment Broth (Bolton Broth)	NCM0094	16

Product Name	Product Code	Page
Campylobacter Growth Supplement	NCM4033	50
Campylobacter Supplement (CFP)	NCM4069	50
mCCDA Selective Supplement	NCM4019	51
mCCDA Selective Supplement CE	NCM4028	51
Preston Broth	NCM0189	37
Preston Supplement	NCM4038	53
<b>Candida</b>		
Sabouraud Dextrose Agar	NCM0008	39
Sabouraud Dextrose Agar CE	NCM2012	39
<b>Clostridia</b>		
Brazier's (Clostridium difficile Agar Base)	NCM0128	14
Clostridium difficile Agar Base (Brazier's)	NCM0128	17
Columbia Agar	NCM0013	17
Cycloserine & Cefoxitin	NCM4044	51
DRCM	NCM0183	20
Egg Yolk Emulsion 50%	NCM4017	51
Perfringens Agar Base (TSC)	NCM0077	36
TSC Perfringens Supplement	NCM4022	53
Reinforced Clostridia Agar	NCM0224	38
Reinforced Clostridia Medium	NCM0102	38
TSC (Perfringens Agar Base)	NCM0077	43
<b>Coliforms</b>		
A-1 Medium	NCM0124	11
Chromogenic Coliform Agar	NCM1005	17
CLED Medium (Bevis Modification)	NCM0220	17
DC Medium with BCIG	NCM0112	19
E. coli / Coliform Agar	NCM1002	21
EC Broth	NCM0065	21

Product Name	Product Code	Page
Lactose Broth	NCM0005	26
Lauryl Sulfate Broth	NCM0030	26
Lauryl Sulfate Broth w/ MUG	NCM0071	26
Lauryl Tryptose (LST) Broth	NCM0032	26
m FC Agar	NCM0149	29
Membrane Lactose Glucuronide Agar (mLGA)	NCM1009	30
Membrane Lauryl Sulphate Broth	NCM0039	30
m-Endo Agar	NCM0123	30
Presence Absence Broth	NCM0122	37
Sodium Glutamate	NCM0181	40
Tryptose Broth	NCM0087	43
Violet Red Bile Agar with MUG (VRBA-MUG)	NCM0064	45
Violet Red Bile Agar (VRBA)	NCM0025	45
Violet Red Bile Lactose Agar (VRBL) (ISO)	NCM0089	45
<b>Cronobacter</b>		
Colistin & Nalidixic Acid (GPC)	NCM4084	51
Cronobacter Isolation Agar	NCM1008	18
Cronobacter Selective Broth	NCM0227	18
Vancomycin (10 mg/L)	NCM4004	53
<b>E. coli</b>		
Brilliant Green Lactose Bile Brot	NCM0048	14
Captivate O26	CAP003	58
Captivate O91	CAP010	58
Captivate O103	CAP005	58
Captivate O104	CAP007	58
Captivate O111	CAP004	58
Captivate O121	CAP008	58
Captivate O145	CAP006	58
Captivate O157	CAP001	58

Product Name	Product Code	Page
Captivate Separator Rack	CAP100-12P	58
Cefixime Tellurite	NCM4045	50
Chromogenic Coliform Agar	NCM1005	17
DC Medium with BCIG	NCM0112	19
E. coli / Coliform Agar	NCM1002	21
EC Broth	NCM0065	21
EC Medium w/ MUG	NCM0107	21
EC Medium, Modified w/ Novobiocin	NCM0271	21
Eosin Methylene Blue (EMB) Agar Levine	NCM0105	21
Lauryl Sulfate Broth w/ MUG	NCM0071	26
MacConkey Agar	NCM0017	29
MacConkey Broth	NCM0060	29
Membrane Lactose Glucuronide Agar (mLGA)	NCM1009	30
Membrane Lauryl Sulphate Broth	NCM0039	30
Minerals Modified Glutamate Broth	NCM0186	32
Modified Buffered Peptone Water with Pyruvate	NCM0084	31
Modified Tryptone Soy Broth (mTSB)	NCM0196	31
mTEC Agar	NCM0291	32
Novobiocin	NCM4040	52
Sodium Glutamate	NCM0181	40
Sorbitol MacConkey Agar	NCM0167	40
Sorbitol MacConkey Agar (SMAC)	NCM1007	40
Terrific Broth, Modified	NCM0278	41
Tryptic Soy Broth, Dust-Free	NCM3308	42
Tryptic Soy Broth, Modified with Acid Digest of Casein	NCM0026	42
Tryptic Soy Broth, Modified with Novobiocin	NCM0063	42

Product Name	Product Code	Page
Tryptone Bile Glucuronide Agar (TBX)	NCM1001	42
TSB, Modified w/ 20mg Novobiocin & Acid Digest Casein	NCM0137	43
TSB, Modified w/ 8mg/L Novobiocin & ADC	NCM0101	43
Violet Red Bile Agar (VRBA)	NCM0025	45
Violet Red Bile Agar with MUG (VRBA-MUG)	NCM0064	45
Violet Red Bile Lactose Agar (VRBL) (ISO)	NCM0089	45
<b>Enteric Bacilli</b>		
Lysine Iron Agar	NCM0140	28
MacConkey Agar without Crystal Violet and Salt	NCM0072	29
<b>Enterobacteriaceae</b>		
E. coli / Coliform Agar	NCM1002	21
Enterobacteriaceae Enrichment (EE) Broth Mossel	NCM0057	21
Glucose OF Medium	NCM0152	22
MacConkey Agar No. 3	NCM0174	29
MacConkey Agar No. 3 CE	NCM2018	29
MacConkey Agar without Crystal Violet	NCM0160	29
MacConkey Broth Purple	NCM0193	29
Mossel Broth (Enterobacteriaceae Enrichment Broth)	NCM0057	32
Peptone Water	NCM0096	36
SIM Medium	NCM0277	40
Simmons Citrate Agar	NCM0168	40
Triple Sugar Iron (TSI) Agar	NCM0144	41
Violet Red Bile Glucose Agar (ISO)	NCM0041	45
Violet Red Bile Glucose Agar (VRBGA)	NCM0022	45

Product Name	Product Code	Page
<b>Enterococci</b>		
Bile Esculin Agar	NCM0117	13
Bile Esculin Azide Agar	NCM0166	13
Kanamycin Aesculin Azide Agar	NCM0198	25
MacConkey Agar No. 2	NCM0194	29
MacConkey Agar No. 2 CE	NCM2024	29
m-Enterococcus Agar	NCM0163	30
Slanetz and Bartley Agar	NCM0197	40
<b>Gram-Negative Producing ESBL</b>		
Columbia CNA Agar	NCM0115	18
Phenylethanol Agar	NCM0153	36
<b>Heterotrophs</b>		
m-HPC Agar	NCM0284	30
R2A Agar	NCM0076	38
<b>Lactic Acid Bacteria</b>		
Raka-Ray No. 3 Agar	NCM0192	38
<b>Lactobacillus</b>		
APT Agar	NCM0159	11
Lactobacilli MRS Agar	NCM0035	26
Lactobacilli MRS Broth	NCM0079	26
Lactobacillus Selective Agar Base	NCM0275	26
MRS Agar	NCM0190	31
Tomato Juice Agar	NCM0280	41
<b>Legionella</b>		
BCYE Agar (Legionella Isolation Medium)	NCM0037	21
BCYE Growth Supplement	NCM4006	50
BCYE Growth Supplement (no-Cystine)	NCM4005	50
GVPC Agar (Legionella Isolation Medium)	NCM0037	23
GVPC Selective Supplement	NCM4007	51
Legionella GVPC Medium (ISO)	NCM3003	27

Product Name	Product Code	Page
<b>Listeria</b>		
Buffered Listeria Enrichment Broth	NCM0051	14
Buffered Listeria Enrichment Broth Base	NCM0164	14
Buffered Listeria Enrichment Supplement FDA	NCM4068	50
Demi-Fraser Broth (Half Fraser Broth)	NCM0001	19
Demi-Fraser Broth (Half Fraser Broth)	NCM3205	19
Ferric Ammonium Citrate	NCM4009	51
Fraser Broth	NCM0050	22
Fraser Broth Base	NCM0066	22
Half Fraser Broth (Demi-Fraser Broth)	NCM0001	24
Half Fraser Broth (Demi-Fraser Broth)	NCM3205	24
LEE Broth	NCM0201	27
LESS Plus Medium	NCM0202	27
LESS Plus Medium	NCM3206	27
LESS Plus Medium	NCM3400	27
Listeria Chromogenic Agar (Ottaviani & Agosti)	NCM1004	28
Listeria Chromogenic Agar (Ottaviani & Agosti)	NCM3000	28
Listeria Chromogenic Selective Supplement	NCM4002	51
Listeria Enrichment Broth	NCM0055	28
Listeria Selective Diagnostic Supplement	NCM4001	58
Modified Oxford Agar Supplement	NCM4080	52
Oxford Listeria Agar	NCM0056	35
Oxford Supplement (with Cycloheximide)	NCM4070	52
Oxford Supplement (with Natamycin)	NCM4047	52

Product Name	Product Code	Page
PALCAM Agar Base	NCM0111	36
PALCAM Broth	NCM0049	36
Palcam PAC Supplement	NCM4041	52
Universal Pre-Enrichment Broth	NCM0044	44
UVM Broth	NCM0012	44
<b>Mycobacterium</b>		
Acutone PPLO Broth w/o CV	NCM0053	11
Lowenstein-Jensen Medium	NCM0276	28
Middlebrook 7H11 Agar	NCM0043	30
PPLO Broth Base without Crystal Violet	NCM0113	37
<b>Neisseria</b>		
GC Agar CE	NCM2046	23
GC Agar II	NCM0131	23
LCAT Neisseria Supplement	NCM4049	51
New York Medium	NCM2046	34
Thayer Martin Medium	NCM2046	41
VCNT Neisseria Supplement	NCM4050	53
Vitox GC Supplement	NCM4085	53
<b>Proteus</b>		
Urea Agar Base (Christensen's Urea Agar Base)	NCM0180	44
<b>Pseudomonas</b>		
Cetrimide Agar	NCM0109	16
CFC Supplement	NCM4023	50
CN Supplement	NCM4008	50
Pseudomonas CFC Agar	NCM0083	37
Pseudomonas CN Agar	NCM0083	37
Pseudomonas Isolation Agar	NCM0150	37
<b>Salmonella</b>		
Bismuth Sulfite Agar	NCM0086	13
Brilliant Green Agar	NCM0283	14
Brilliant Green Agar (modified)	NCM0058	14



Product Name	Product Code	Page
Brilliant Green Agar w/ Sulfapyridine	NCM0133	14
Buffered Peptone Water (BPW)	NCM0003	14
Buffered Peptone Water (BPW) (ISO)	NCM0015	15
Buffered Peptone Water (BPW) (ISO)	NCM3202	15
Buffered Peptone Water, Dust Free	NCM3305	15
Buffered Peptone Water HQ (ISO)	NCM0270	15
Buffered Peptone Water HQ (ISO)	NCM3207	15
Buffered Peptone Water HQ (ISO)	NCM3402	15
Buffered Peptone Water (ISO), Dust Free	NCM3312	15
Chromogenic Agar for Salmonella Esterase (CASE)	NCM1006	17
Chromogenic Agar for Salmonella Esterase (CASE)	NCM3008	17
Lactose Broth, Dust Free	NCM3301	26
M Broth	NCM0125	29
Modified Chromogenic Agar for Salmonella Esterase (mCASE)	NCM1016	31
Modified Semi-Solid Rappaport- Vassiliadis (MSRV) Agar	NCM0067	31
Modified Semi-Solid Rappaport- Vassiliadis (MSRV) Agar	NCM0289	31
Mueller-Kaufmann Tetrathionate-Novobiocin (MKTn) Broth	NCM0126	32
Novobiocin	NCM4040	52
Rappaport-Vassiliadis R10 Broth	NCM0114	38
Rappaport-Vassiliadis Medium (ISO)	NCM0136	38
Rappaport-Vassiliadis Salmonella Enrichment Broth	NCM0103	38
Salmonella Selective Supplement	NCM4000	53

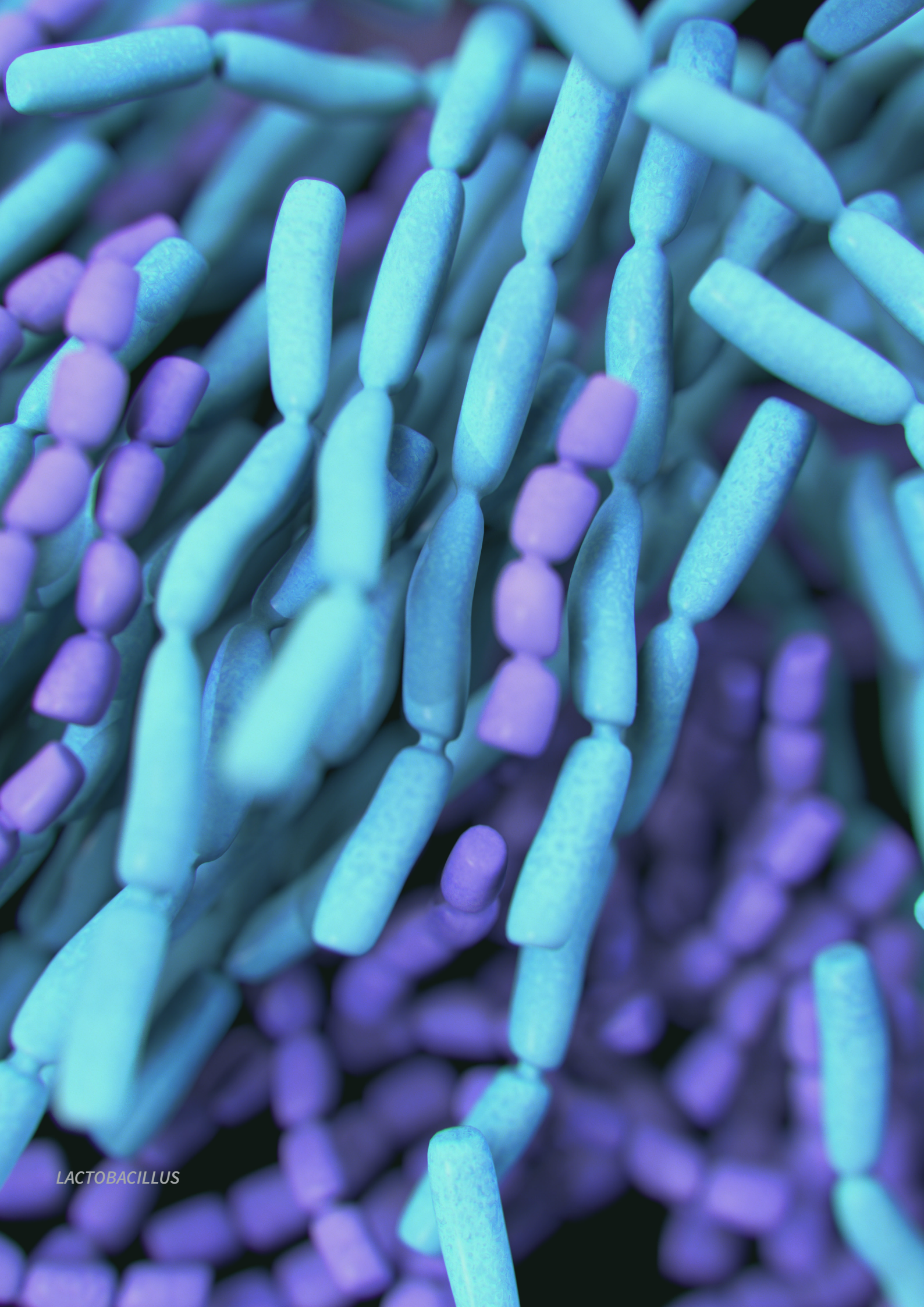
Product Name	Product Code	Page
Salmonella Shigella (SS) Agar	NCM0046	39
Salmonella Shigella (SS) Agar CE	NCM2019	39
Selenite Broth	NCM0172	39
Tetrathionate Broth Base	NCM0092	41
Tetrathionate (TT) Broth Base, Hajna	NCM0143	41
Tetrathionate (TT) Broth Base, Hajna	NCM3309	41
Universal Pre-Enrichment Broth	NCM0044	44
XLT4 Agar	NCM0100	47
XLT4 Supplement	NCM4079	53
Xylose Lysine Deoxycholate (XLD) Agar	NCM0027	47
Xylose Lysine Deoxycholate (XLD) Agar CE	NCM2015	47
Xylose Lysine Deoxycholate (XLD) Agar (ISO)	NCM0021	47
Xylose Lysine Deoxycholate (XLD) Agar (ISO)	NCM3015	47
<b>Shigella</b>		
Hektoen Enteric Agar CE	NCM2021	24
Hektoen Enteric (HE) Agar	NCM0006	24
Salmonella Shigella (SS) Agar	NCM0046	39
Salmonella Shigella(SS) Agar CE	NCM2019	39
Xylose Lysine Deoxycholate (XLD) Agar	NCM0027	47
Xylose Lysine Deoxycholate (XLD) Agar CE	NCM2015	47
Xylose Lysine Deoxycholate (XLD) Agar (ISO)	NCM0021	47
Xylose Lysine Deoxycholate (XLD) Agar (ISO)	NCM3015	47
<b>Spoilage Organisms</b>		
Dextrose Tryptone Agar	NCM0127	19
Dextrose Tryptone Broth	NCM0073	19

Product Name	Product Code	Page
Iron Sulphite Agar	NCM0221	25
NFL Aseptic Validation Medium	NCM0007	34
Orange Serum Agar	NCM0054	35
<b>Staphylococcus</b>		
Baird-Parker Agar	NCM0024	12
Baird Parker Agar (ISO)	NCM0200	12
DNase Agar	NCM0161	25
Egg Yolk Tellurite (ISO)	NCM4010	51
RPF	NCM4052	53
Mannitol Salt Agar	NCM0078	30
Mannitol Salt Agar CE	NCM2011	30
Modified Giolitti & Cantoni Broth	NCM0184	31
Potassium Tellurite 1%	NCM4012	52
Tryptose Phosphate Broth	NCM0148	43
Vogel Johnson Agar	NCM0282	45
<b>Sterility Testing</b>		
Fluid Thioglycollate Medium	NCM0108	22
Lethen Agar Base Modified (no Tween)	NCM0130	27
Lethen Broth (with Tween)	NCM0116	28
Tween 80	NCM4081	53
<b>Streptococcus</b>		
KF Streptococcus Agar	NCM0074	25
Todd Hewitt Broth	NCM0061	41
<b>Vibrio</b>		
Alkaline Saline Peptone Water (ASPW) (ISO)	NCM0175	11
Thiosulfate Citrate Bile Salts Sucrose (TCBS) Agar	NCM0052	41
<b>Yeasts and Molds</b>		
Chloramphenicol (100 mg/L)	NCM4051	50

Product Name	Product Code	Page
Chloramphenicol CE (100 mg/L)	NCM4054	50
Dermatophyte Test Medium (DTM)	NCM0138	19
Dichloran Glycerol (DG-18) Agar Base	NCM0081	19
DRBC Agar (BAM)	NCM0029	20
DRBC Agar (ISO)	NCM0082	20
HC Agar Base	NCM0155	24
Lactic Acid 10%	NCM4011	51
Malt Extract Agar	NCM0093	29
m-Green Yeast and Fungi Broth	NCM0134	30
Mycobiotic Agar	NCM0281	32
OGYE Agar Base	NCM0132	35
Oxytetracycline (100 mg/L)	NCM4024	52
Potato Dextrose Agar	NCM0018	36
Potato Dextrose Broth	NCM0157	37
Rose Bengal Chloramphenicol Agar	NCM0135	38
Sabouraud Dextrose Agar, Emmons	NCM0272	39
Sabouraud Dextrose Agar with Chloramphenicol	NCM0068	39
Sabouraud Dextrose Agar (with Lecithin & Tween)	NCM0095	39
Sabouraud Dextrose Broth	NCM0147	39
Tween 80	NCM4081	53
Wort Agar	NCM0225	46
Yeast Extract Dextrose Chloramphenicol Agar	NCM0187	48
Yeast & Mold Agar	NCM0176	48
YM Broth	NCM0059	48
<b>Yersinia</b>		

Product Name	Product Code	Page
CIN Yersinia Selective Supplement	NCM4034	50
CN Yersinia Selective Supplement	NCM4036	50
Yersinia Selective Agar (Schiemann's CIN Agar)	NCM0182	48





LACTOBACILLUS



# INDEX - Culture Media by Product Code

Product Code	Product Name	Page
CAP001	Captivate O157	58
CAP003	Captivate O26	58
CAP004	Captivate O111	58
CAP005	Captivate O103	58
CAP006	Captivate O145	58
CAP007	Captivate O104	58
CAP008	Captivate O121	58
NCM0001	Demi-Fraser Broth (Half Fraser Broth)	19
NCM0001	Half Fraser Broth (Demi-Fraser Broth)	24
NCM0002	Tryptic Soy Agar (Soybean-Casein Digest Agar)	42
NCM0003	Buffered Peptone Water (BPW)	14
NCM0004	Tryptic Soy Broth (Soybean-Casein Digest Broth)	42
NCM0005	Lactose Broth	26
NCM0006	Hektoen Enteric (HE) Agar	24
NCM0007	NFL Aseptic Validation Medium	35
NCM0008	Sabouraud Dextrose Agar	39
NCM0009	D/E Neutralizing Agar with Tween	19
NCM0010	Plate Count Agar (Standard Methods)	36
NCM0011	Tryptic Soy Agar with Lecithin and Tween 80	42
NCM0012	UVM Broth	44
NCM0013	Columbia Agar	17
NCM0014	Fastidious Anaerobe Agar	22
NCM0015	Buffered Peptone Water (BPW) (ISO)	15
NCM0016	Brain Heart Infusion Broth	13
NCM0017	MacConkey Agar	29
NCM0018	Potato Dextrose Agar	36
NCM0019	Tryptone Soy Broth	43

Product Code	Product Name	Page
NCM0020	Tryptone Soy Agar	43
NCM0021	Xylose Lysine Deoxycholate (XLD) Agar (ISO)	47
NCM0022	Violet Red Bile Glucose Agar (VRBGA)	45
NCM0023	Mueller Hinton Agar II	32
NCM0024	Baird-Parker Agar	12
NCM0025	Violet Red Bile Agar (VRBA)	45
NCM0026	Tryptic Soy Broth, Modified with Acid Digest of Casein	42
NCM0027	Xylose Lysine Deoxycholate (XLD) Agar	47
NCM0029	DRBC Agar (BAM)	20
NCM0030	Lauryl Sulfate Broth	26
NCM0031	Columbia Blood Agar Base	18
NCM0032	Lauryl Tryptose (LST) Broth	26
NCM0033	Nutrient Agar	34
NCM0034	CLED (Cystine Lactose Electrolyte Deficient Agar)	17
NCM0034	Cystine Lactose Electrolyte Deficient (CLED) Agar	18
NCM0035	Lactobacilli MRS Agar	26
NCM0036	Mueller Hinton Agar I	32
NCM0037	BCYE Agar (Legionella Isolation Medium)	12
NCM0037	GVPC Agar (Legionella Isolation Medium)	23
NCM0039	Membrane Lauryl Sulphate Broth	30
NCM0040	Blood Agar Base No. 2	13
NCM0041	Violet Red Bile Glucose Agar (ISO)	45
NCM0042	Campylobacter Blood-Free Selective Medium (Modified CCDA)	16
NCM0043	Middlebrook 7H11 Agar	30

Product Code	Product Name	Page
NCM0044	Universal Pre-Enrichment Broth	44
NCM0046	Salmonella Shigella (SS) Agar	39
NCM0047	D/E Neutralizing Broth with Tween	19
NCM0048	Brilliant Green Lactose Bile Broth	14
NCM0049	PALCAM Broth	36
NCM0050	Fraser Broth	22
NCM0051	Buffered Listeria Enrichment Broth	14
NCM0052	Thiosulfate Citrate Bile Salts Sucrose (TCBS) Agar	41
NCM0053	Acutone PPLO Broth w/o CV	11
NCM0054	Orange Serum Agar	35
NCM0055	Listeria Enrichment Broth	28
NCM0056	Oxford Listeria Agar	35
NCM0057	Enterobacteriaceae Enrichment (EE) Broth Mossel	21
NCM0057	Mossel Broth (Enterobacteriaceae Enrichment Broth)	32
NCM0058	Brilliant Green Agar (modified)	14
NCM0059	YM Broth	48
NCM0060	MacConkey Broth	29
NCM0061	Todd Hewitt Broth	41
NCM0062	Bacillus cereus MYP Agar	41
NCM0062	MYP Agar (Bacillus cereus)	12
NCM0063	Tryptic Soy Broth, Modified with Novobiocin	42
NCM0064	Violet Red Bile Agar with MUG (VRBA-MUG)	45
NCM0065	EC Broth	21
NCM0066	Fraser Broth Base	22
NCM0067	Modified Semi-Solid Rappaport-Vassiliadis (MSRV) Agar	31

Product Code	Product Name	Page
NCM0068	Sabouraud Dextrose Agar with Chloramphenicol	39
NCM0069	Yeast Extract Agar	48
NCM0070	Eugon Broth	21
NCM0071	Lauryl Sulfate Broth w/ MUG	26
NCM0072	MacConkey Agar without Crystal Violet and Salt	29
NCM0073	Dextrose Tryptone Broth	19
NCM0074	KF Streptococcus Agar	25
NCM0075	Blood Agar Base	13
NCM0076	R2A Agar	38
NCM0077	Perfringens Agar Base (TSC)	36
NCM0077	TSC (Perfringens Agar Base)	43
NCM0078	Mannitol Salt Agar	30
NCM0079	Lactobacilli MRS Broth	26
NCM0080	Brain Heart Infusion Agar	13
NCM0081	Dichloran Glycerol (DG-18) Agar Base	19
NCM0082	DRBC Agar	20
NCM0083	Pseudomonas Agar Base	37
NCM0083	Pseudomonas CN Agar	37
NCM0084	Modified Buffered Peptone Water with Pyruvate	31
NCM0085	Maximum Recovery Diluent (Tryptone Salt Broth)	30
NCM0085	Tryptone Salt Broth (Maximum Recovery Diluent)	42
NCM0086	Bismuth Sulfite Agar	13
NCM0087	Tryptose Broth	43
NCM0088	LB Broth (Miller)	26
NCM0089	Violet Red Bile Lactose Agar (VRBL) (ISO)	45
NCM0090	Brucella Agar	14
NCM0091	TAT Broth	41
NCM0092	Tetrathionate Broth Base	41
NCM0093	Malt Extract Agar	29



Product Code	Product Name	Page
NCM0094	Campylobacter Enrichment Broth (Bolton Broth)	16
NCM0094	Bolton Broth (Campylobacter Enrichment Broth)	13
NCM0095	Sabouraud Dextrose Agar (with Lecithin & Tween)	39
NCM0096	Peptone Water	36
NCM0098	Tryptic Soy Blood Agar Base No. 2	42
NCM0099	Campylobacter Cefex Agar	16
NCM0100	XLT4 Agar	47
NCM0101	TSB, Modified w/ 8 mg/L Novobiocin & ADC	43
NCM0102	Reinforced Clostridia Medium	38
NCM0103	Rappaport-Vassiliadis Salmonella Enrichment Broth	38
NCM0104	Letheen Broth with Tween, Modified	28
NCM0105	Eosin Methylene Blue (EMB) Agar Levine	21
NCM0107	EC Medium w/ MUG	21
NCM0108	Fluid Thioglycollate Medium	22
NCM0109	Cetrimide Agar	16
NCM0110	Nutrient Broth	34
NCM0111	PALCAM Agar Base	36
NCM0112	DC Medium with BCIG	19
NCM0113	PPLO Broth Base without Crystal Violet	37
NCM0114	Rappaport-Vassiliadis R10 Broth	38
NCM0115	Columbia CNA Agar	18
NCM0116	Letheen Broth (with Tween)	28
NCM0117	Bile Esculin Agar	13
NCM0118	WL Nutrient Agar	46
NCM0119	Milk Plate Count Agar	30
NCM0120	Casein Peptone Type 1	55

Product Code	Product Name	Page
NCM0121	DE Neutralizing Broth (no Tween)	19
NCM0122	Presence Absence Broth	37
NCM0123	m-Endo Agar	30
NCM0124	A-1 Medium	11
NCM0125	M Broth	29
NCM0126	Mueller-Kaufmann Tetrathionate-Novobiocin (MKTn) Broth	32
NCM0127	Dextrose Tryptone Agar	19
NCM0128	Brazier's (Clostridium difficile Agar Base)	61
NCM0128	Clostridium difficile Agar Base (Brazier's)	61
NCM0129	Letheen Broth Base Modified without Tween	27
NCM0130	Letheen Agar Base Modified (no Tween)	27
NCM0131	GC Agar II	23
NCM0132	OGYE Agar Base	35
NCM0133	Brilliant Green Agar w/ Sulfapyridine	14
NCM0134	m-Green Yeast and Fungi Broth	30
NCM0135	Rose Bengal Chloramphenicol Agar	38
NCM0136	Rappaport-Vassiliadis Medium (ISO)	38
NCM0137	TSB, Modified w/ 20 mg Novobiocin & Acid Digest Casein	43
NCM0138	Dermatophyte Test Medium (DTM)	19
NCM0139	Pancreatic Digest of Gelatin	56
NCM0140	Lysine Iron Agar	28
NCM0141	Casman Medium Base	16
NCM0142	LB Agar (Miller)	26

Product Code	Product Name	Page
NCM0143	Tetrathionate (TT) Broth Base, Hajna	41
NCM0144	Triple Sugar Iron (TSI) Agar	41
NCM0145	Lethen Broth Base (no Tween)	27
NCM0146	Tryptose	56
NCM0147	Sabouraud Dextrose Broth	39
NCM0148	Tryptose Phosphate Broth	43
NCM0149	m FC Agar	29
NCM0150	Pseudomonas Isolation Agar	37
NCM0152	Glucose OF Medium	23
NCM0153	Phenylethanol Agar	36
NCM0154	Schaedler Agar	39
NCM0155	HC Agar Base	24
NCM0156	Buffered Sodium Chloride-Peptone Broth pH 7.0	15
NCM0157	Potato Dextrose Broth	37
NCM0158	Tryptone Glucose Extract (TGE) Agar	42
NCM0159	APT Agar	11
NCM0160	MacConkey Agar without Crystal Violet	29
NCM0161	DNase Agar	20
NCM0162	Columbia Broth	18
NCM0163	m-Enterococcus Agar	30
NCM0164	Buffered Listeria Enrichment Broth Base	14
NCM0165	Bacillus cereus Agar Base (PEMBA)	12
NCM0165	PEMBA (Bacillus cereus Agar Base)	36
NCM0166	Bile Esculin Azide Agar	13
NCM0167	Sorbitol MacConkey Agar	40
NCM0168	Simmons Citrate Agar	40
NCM0170	LB Agar, Lennox	26
NCM0171	Universal Beer Agar	44

Product Code	Product Name	Page
NCM0172	Selenite Broth	39
NCM0173	LB Broth, Lennox	26
NCM0174	MacConkey Agar No. 3	29
NCM0175	Alkaline Saline Peptone Water (ASPW) (ISO)	11
NCM0176	Yeast & Mold Agar	48
NCM0180	Urea Agar Base (Christensen's Urea Agar Base)	44
NCM0181	Sodium Glutamate	40
NCM0182	Yersinia Selective Agar (Schiemann's CIN Agar)	48
NCM0183	DRCM	20
NCM0184	Modified Giolitti & Cantoni Broth	31
NCM0185	Water Plate Count Agar	46
NCM0186	Minerals Modified Glutamate Broth	30
NCM0187	Yeast Extract Dextrose Chloramphenicol Agar	48
NCM0188	R2A Broth	38
NCM0189	Nutrient Broth No. 2	34
NCM0189	Preston Broth	37
NCM0190	MRS Agar	32
NCM0191	Ringers Solution (1/4 strength) Tablets	38
NCM0192	Raka-Ray No. 3 Agar	38
NCM0193	MacConkey Broth Purple	29
NCM0194	MacConkey Agar No. 2	29
NCM0195	Campylobacter Blood-Free Selective Medium (Modified CCDA) (ISO)	16
NCM0196	Modified Tryptone Soy Broth (mTSB)	31
NCM0197	Slanetz and Bartley Agar	40
NCM0198	Kanamycin Aesculin Azide Agar	25
NCM0199	Fastidious Anaerobe Broth	22

Product Code	Product Name	Page
NCM0200	Baird Parker Agar (ISO)	12
NCM0201	LEE Broth	27
NCM0202	LESS Plus Medium	27
NCM0203	Agar, Bacteriological (American Type) No. 2	55
NCM0204	Gelatin	56
NCM0205	Agar, Technical	55
NCM0206	Skim Milk, Agglomerated NFDM	56
NCM0207	Malt Extract	56
NCM0208	Beef Extract Powder	55
NCM0209	Burkholderia Cepacia Selective Agar	15
NCM0210	Bile Salts No. 3	55
NCM0211	Tryptone No. 1	56
NCM0213	Meat Peptone No. 1	56
NCM0214	Agar, Bacteriological (American Type) No. 1	55
NCM0215	Casein Digest	55
NCM0216	Dextrose, Anhydrous	56
NCM0218	Yeast Extract	56
NCM0219	Wilkins-Chalgren Broth	46
NCM0220	CLED Medium (Bevis Modification)	17
NCM0221	Iron Sulphite Agar	25
NCM0222	Nutrient Agar 1.5%	34
NCM0223	Phosphate Buffer, pH 7.2	36
NCM0224	Reinforced Clostridia Agar	38
NCM0225	Wort Agar	46
NCM0227	Cronobacter Selective Broth	18
NCM0228	Pancreatic Digest of Soy No. 1	56
NCM0229	Enzymatic Digest of Soy No. 2	56
NCM0230	Oxbile (Oxgall)	56
NCM0233	Lactose	56
NCM0235	Cycloheximide	55

Product Code	Product Name	Page
NCM0236	Agar, Bacteriological (European Type) No. 1	55
NCM0237	Soy Peptone	56
NCM0238	Agar, Bacteriological (European Type) No. 2	55
NCM0239	Acid Hydrolysed Casein	55
NCM0241	Glucose (Dextrose)	56
NCM0245	Sodium Chloride (bacteriological)	56
NCM0246	Meat Peptone No. 3	56
NCM0249	Skim Milk Powder	56
NCM0250	Agar No. 4 - Plant Tissue Grade	55
NCM0251	Liver Digest	56
NCM0252	Lactalbumin Hydrolysate	56
NCM0253	Lecithin	56
NCM0259	Bacteriological Peptone	55
NCM0260	Tryptose No. 2	56
NCM0264	B-Pep CCT/ET 02	55
NCM0265	Sugar Free Agar	40
NCM0267	Meat Peptone No. 2	56
NCM0269	Nutrient Agar (BAM)	34
NCM0270	Buffered Peptone Water HQ (ISO)	15
NCM0271	EC Medium, Modified w/ Novobiocin	21
NCM0272	Sabouraud Dextrose Agar, Emmons	39
NCM0275	Lactobacillus Selective Agar Base	26
NCM0276	Lowenstein-Jensen Medium	28
NCM0277	SIM Medium	40
NCM0278	Terrific Broth, Modified	41
NCM0279	Thioglycollate Medium w/o Indicator	41
NCM0280	Tomato Juice Agar	41

Product Code	Product Name	Page
NCM0281	Mycobiotic Agar	33
NCM0282	Vogel Johnson Agar	45
NCM0283	Brilliant Green Agar	14
NCM0284	m-HPC Agar	30
NCM0288	Brain Heart Infusion Peptone	55
NCM0289	Modified Semi-Solid Rappaport-Vassiliadis (MSRV) Agar	31
NCM0291	mTEC Agar	32
NCM0292	Acid Digest of Casein	55
NCM0900	Acuferm Proteose Peptone #3	55
NCM0901	Acuferm Peptone	55
NCM0902	Acuferm Neopeptone	55
NCM0903	Acutone Tryptic Soy Broth (Non-Animal TSB)	11
NCM0904	Acutone Tryptose Phosphate Broth (Non-Animal TPB)	11
NCM0905	Acuferm Soytone, Advanced	55
NCM1001	Tryptone Bile Glucuronide Agar (TBX)	42
NCM1002	E. coli / Coliform Agar	21
NCM1004	Listeria Chromogenic Agar (Ottaviani & Agosti)	28
NCM1005	Chromogenic Coliform Agar	17
NCM1006	Chromogenic Agar for Salmonella Esterase (CASE)	17
NCM1007	Sorbitol MacConkey Agar (SMAC)	40
NCM1008	Cronobacter Isolation Agar	18
NCM1009	Membrane Lactose Glucuronide Agar (mLGA)	30
NCM1016	Modified Chromogenic Agar for Salmonella Esterase (mCASE)	31
NCM2010	Columbia Agar Base CE	17
NCM2011	Mannitol Salt Agar CE	30
NCM2012	Sabouraud Dextrose Agar CE	39
NCM2013	Blood Agar Base No. 2 CE	13

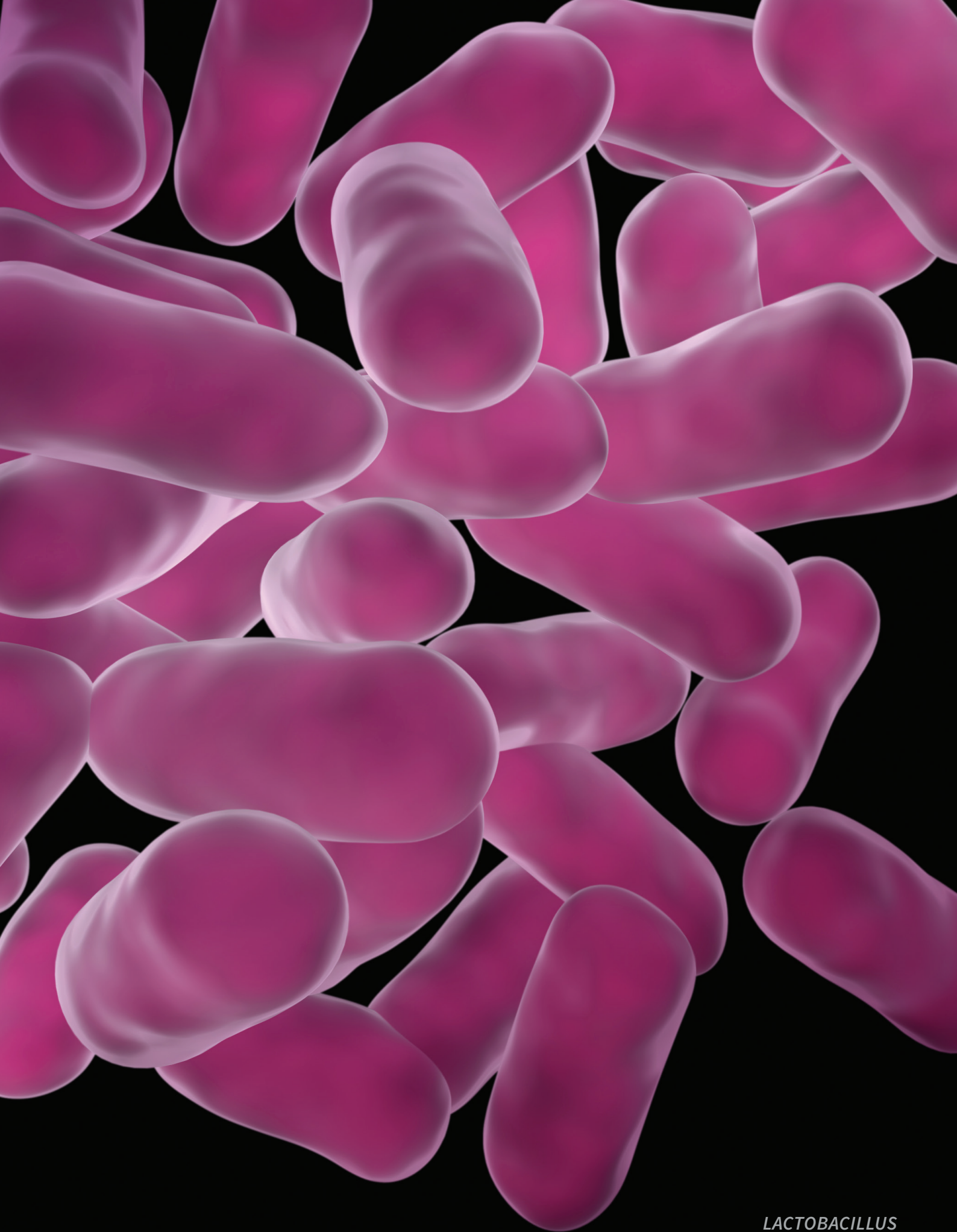
Product Code	Product Name	Page
NCM2014	Blood Agar Base CE	13
NCM2015	Xylose Lysine Deoxycholate (XLD) Agar CE	47
NCM2016	Mueller Hinton Agar I CE	32
NCM2017	Cystine Lactose Electrolyte Deficient (CLED) Agar CE	18
NCM2018	MacConkey Agar No. 3 CE	29
NCM2019	Salmonella Shigella (SS) Agar CE	39
NCM2020	Fastidious Anaerobe Agar CE	22
NCM2021	Hektoen Enteric Agar CE	24
NCM2022	Campylobacter Blood-Free Selective Medium (mCCDA) CE	16
NCM2023	Columbia Agar Base II CE	18
NCM2024	MacConkey Agar No. 2 CE	29
NCM2046	GC Agar CE	23
NCM2046	New York Medium	34
NCM2046	Thayer Martin Medium	41
NCM3000	Listeria Chromogenic Agar (Ottaviani & Agosti)	28
NCM3003	Legionella GVPC Medium (ISO)	27
NCM3008	Chromogenic Agar for Salmonella Esterase (CASE)	17
NCM3015	Xylose Lysine Deoxycholate (XLD) Agar (ISO)	47
NCM3200	Filter Unit	48
NCM3201	Quick Connectors	48
NCM3202	Buffered Peptone Water (BPW) (ISO)	15
NCM3205	Demi-Fraser Broth (Half Fraser Broth)	19
NCM3205	Half Fraser Broth (Demi-Fraser Broth)	24
NCM3206	LESS Plus Medium	27
NCM3207	Buffered Peptone Water HQ (ISO)	15
NCM3301	Lactose Broth, Dust Free	26

Product Code	Product Name	Page
NCM3305	Buffered Peptone Water, Dust Free	15
NCM3308	Tryptic Soy Broth, Dust-Free	42
NCM3309	Tetrathionate (TT) Broth Base, Hajna	41
NCM3312	Buffered Peptone Water (ISO), Dust Free	15
NCM3400	LESS Plus Medium	27
NCM3402	Buffered Peptone Water HQ (ISO)	15
NCM4000	Salmonella Selective Supplement	53
NCM4001	Listeria Selective Diagnostic Supplement	51
NCM4002	Listeria Chromogenic Selective Supplement	51
NCM4004	Vancomycin (10 mg/L)	53
NCM4005	BCYE Growth Supplement (no-Cystine)	50
NCM4006	BCYE Growth Supplement	50
NCM4007	GVPC Selective Supplement	41
NCM4008	CN Supplement	50
NCM4009	Ferric Ammonium Citrate	51
NCM4010	Egg Yolk Tellurite (ISO)	51
NCM4011	Lactic Acid 10%	51
NCM4012	Potassium Tellurite 1%	52
NCM4013	Potassium Tellurite 3.5%	52
NCM4017	Egg Yolk Emulsion 50%	51
NCM4018	Polymyxin B	52
NCM4019	mCCDA Selective Supplement	51
NCM4022	TSC Perfringens Supplement	53
NCM4023	CFC Supplement	50
NCM4024	Oxytetracycline (100 mg/L)	52
NCM4028	mCCDA Selective Supplement CE	51
NCM4029	Neomycin (100 mg/L)	52

Product Code	Product Name	Page
NCM4031	Natamycin (200 mg/L)	52
NCM4032	Polymyxin B for Bacillus	52
NCM4033	Campylobacter Growth Supplement	50
NCM4034	CIN Yersinia Selective Supplement	50
NCM4036	CN Yersinia Selective Supplement	50
NCM4038	Preston Supplement	53
NCM4040	Novobiocin	52
NCM4041	Palcam PAC Supplement	52
NCM4044	Cycloserine & Cefoxitin	51
NCM4045	Cefixime Tellurite	50
NCM4046	Colistin & Oxolinic Acid	51
NCM4047	Oxford Supplement (with Natamycin)	52
NCM4049	LCAT Neisseria Supplement	51
NCM4050	VCNT Neisseria Supplement	53
NCM4051	Chloramphenicol (100 mg/L)	50
NCM4052	RPF	53
NCM4054	Chloramphenicol CE (100 mg/L)	50
NCM4056	Modified Preston Supplement (with Natamycin)	51
NCM4060	Ceftazidime (20 mg/L)	50
NCM4068	Buffered Listeria Enrichment Supplement FDA	50
NCM4069	Campylobacter Supplement (CFP)	50
NCM4070	Oxford Supplement (with Cycloheximide)	52
NCM4074	Campylobacter Bolton (with Amphotericin)	50
NCM4076	Colistin & Nalidixic Acid	50
NCM4079	XLT4 Supplement	53
NCM4080	Modified Oxford Agar Supplement	51

Product Code	Product Name	Page
NCM4081	Tween 80	53
NCM4083	Nalidixic Acid (10 mg/L)	52
NCM4084	Colistin & Nalidixic Acid (GPC)	51
NCM4085	Vitox GC Supplement	53
NCM4086	Egg Yolk Tellurite (BAM)	51
NCM5000	Cryogenic Storage Beads Mixed	58
NCM5001	Cryogenic Storage Beads Green	58
NCM5002	Cryogenic Storage Beads Blue	58
NCM5003	Cryogenic Storage Beads Red	58
NCM5004	Cryogenic Storage Beads Yellow	59
NCM5005	Cryogenic Storage Beads White	58
NCM5006	Cryogenic Storage Beads Anaerobe	58
NCM5007	Cryogenic Storage Beads Yeasts and Moulds	59





LACTOBACILLUS





VOGEL JOHNSON AGAR



# INDEX - Culture Media by Specialised Range

Chromogenic Media		
Product Name	Product Code	Page
Chromogenic Agar for Salmonella Esterase (CASE)	NCM1006	17
Chromogenic Coliform Agar	NCM1005	17
Cronobacter Isolation Agar	NCM1008	18
E. coli / Coliform Agar	NCM1002	21
Listeria Chromogenic Agar (Ottaviani & Agosti)	NCM1004	28
Membrane Lactose Glucuronide Agar (mLGA)	NCM1009	30
Sorbitol MacConkey Agar (SMAC)	NCM1007	40
Tryptone Bile Glucuronide Agar (TBX)	NCM1001	42

Ready-To-Use Media			
Product Format	Product Name	Product Code	Page
Pre-Poured Plates	Chromogenic Agar for Salmonella Esterase (CASE)	NCM3008	17
	Legionella GVPC Medium (ISO)	NCM3003	27
	Listeria Chromogenic Agar (Ottaviani & Agosti)	NCM3000	28
	Xylose Lysine Deoxycholate (XLD) Agar (ISO)	NCM3015	47
Prepared Media Bags	Buffered Peptone Water HQ (ISO)	NCM3402	15
	LESS Plus Medium	NCM3400	27

Media with a CE mark, pre-poured plates and media in a ready-to-use format may be subject to regional shipping restrictions. Please contact Neogen for more information.

CE Marked Media			
Product Format	Product Name	Product Code	Page
Dehydrated Culture Media	Blood Agar Base CE	NCM2014	13
	Blood Agar Base No. 2 CE	NCM2013	13
	Campylobacter Blood-Free Selective Medium (mCCDA) CE	NCM2022	16
	Columbia Agar Base CE	NCM2010	17
	Columbia Agar Base II CE	NCM2023	18
	Cystine Lactose Electrolyte Deficient (CLED) Agar CE	NCM2017	18
	Fastidious Anaerobe Agar CE	NCM2020	22
	Hektoen Enteric Agar CE	NCM2021	24
	MacConkey Agar No. 2 CE	NCM2024	29
	MacConkey Agar No. 3 CE	NCM2018	29
	Mannitol Salt Agar CE	NCM2011	30
	Mueller Hinton Agar I CE	NCM2016	32
	Sabouraud Dextrose Agar CE	NCM2012	39
	Salmonella Shigella (SS) Agar CE	NCM2019	39
	Xylose Lysine Deoxycholate (XLD) Agar CE	NCM2015	47
	GC Agar CE	NCM2046	23
Supplements	Chloramphenicol CE	NCM4054	50
	Colistin & Nalidixic Acid CE	NCM4076	50
	Colistin & Nalidixic Acid (GPC) CE	NCM4084	51
	Colistin & Oxolinic Acid CE	NCM4046	51
	Cycloserine & Cefoxitin CE	NCM4044	51
	LCAT Neisseria Supplement CE	NCM4049	51
	mCCDA Selective Supplement CE	NCM4028	51
	Nalidixic Acid (10 mg/L) CE	NCM4083	52
	Neomycin (100 mg/L) CE	NCM4029	52
	VCNT Neisseria Supplement CE	NCM4050	53
	Vitox GC Supplement CE	NCM4085	53

Media with a CE mark, pre-poured plates and media in a ready-to-use format may be subject to regional shipping restrictions. Please contact Neogen for more information.

## Harmonized Pharmacopoeia Media

Product Name	Product Code	Page
Buffered Sodium Chloride-Peptide Broth pH 7.0	NCM0156	15
Cetrimide Agar	NCM0109	16
Columbia Agar	NCM0013	17
Enterobacteriaceae Enrichment (EE) Broth Mossel	NCM0057	21
Fluid Thioglycollate Medium	NCM0108	22
MacConkey Agar	NCM0017	29
MacConkey Broth	NCM0060	29
Mannitol Salt Agar	NCM0078	30
Potato Dextrose Agar	NCM0018	36
Rappaport-Vassiliadis Salmonella Enrichment Broth	NCM0103	38
Reinforced Clostridia Medium	NCM0102	38
Sabouraud Dextrose Agar	NCM0008	39
Sabouraud Dextrose Broth	NCM0147	39
Tryptic Soy Agar (Soybean-Casein Digest Agar)	NCM0002	42
Tryptic Soy Broth (Soybean-Casein Digest Broth)	NCM0004	42
Violet Red Bile Glucose Agar (VRBGA)	NCM0022	45
Xylose Lysine Deoxycholate (XLD) Agar	NCM0027	47

## Cryogenic Storage Vials

Product Name	Product Code	Page
Cryogenic Storage Beads Anaerobe	NCM5006	58
Cryogenic Storage Beads Blue	NCM5002	58
Cryogenic Storage Beads Green	NCM5001	58
Cryogenic Storage Beads Mixed	NCM5000	58
Cryogenic Storage Beads Red	NCM5003	58
Cryogenic Storage Beads White	NCM5005	58
Cryogenic Storage Beads Yeasts and Moulds	NCM5007	59
Cryogenic Storage Beads Yellow	NCM5004	59



## Immunomagnetic Separation Beads

Product Name	Product Code	Page
Captivate O26	CAP003	58
Captivate O91	CAP010	58
Captivate O103	CAP005	58
Captivate O104	CAP007	58
Captivate O111	CAP004	58
Captivate O121	CAP008	58
Captivate O145	CAP006	58
Captivate O157	CAP001	58
Captivate Separator Rack	CAP100-12P	58

If you would like more information on our Neogen Culture Media products in the form of a CoA, SDS or Technical Specification Sheet, these resources can be found at [neogen.com](https://www.neogen.com)

# Neogen - Your Trusted Partner for Microbiology

At Neogen we believe in partnerships. That's why we offer a range of training and support options to help you and your team build knowledge and skills.

We are here to help at every step, whether you need:

- information to help choose the right product
- support to define a verification study
- guidance on implementing a product onsite
- ongoing training to ensure best practice

We can support through a combination of:

## LabLive

Support, training and troubleshooting from the comfort of your own facilities with our interactive online video tool

## Onsite Training

We deliver in-depth product training where you need it

## Webinars & Workshops

Meet our team and learn about the latest trends and developments

## Contact Us

For more information contact us by email [FoodSafetyUK@neogen.com](mailto:FoodSafetyUK@neogen.com), call +44 (0) 1292 525 626 or visit [neogen.com](https://www.neogen.com).

**neogen.com**