

Mycro 
Consultancy in Microbiology Diagnostics

Catalogo Generale

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1. TERRENI DI COLTURA DISIDRATATI, SUPPLEMENTI, MATERIE PRIME E SEPARAZIONE IMMUNOMAGNETICA

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
Ammonium Chloride	NCM0178	A component of Mineral Modified Glutamate Agar and Broth. For use with the MPN technique of enumerating coliforms in water	Dehydrated Culture Media	N/A	N/A	–
APT Agar	NCM0159	APT Agar is used for the cultivation of heterofermentative <i>Lactobacilli</i> in a laboratory setting	Dehydrated Culture Media	58	9	–

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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	-
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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			
	NCM4043	Skirrows VPT	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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 Bile 2% Broth	NCM0048	Broth for the recovery of coliform bacteria in food and water	Dehydrated Culture Media	40	13	–
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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4068	Buffered Listeria Enrichment Supplement FDA	2 x 500 mL vials per 1 L media			
Buffered Peptone Water	NCM3303	A pre-enrichment broth for the recovery of <i>Salmonella</i> spp. in 25 g food samples as shown in BAM (25 x 225 mL)	Ready-to-Reconstitute Media Pouches	N/A	N/A	BAM
Buffered Peptone Water	NCM3304	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	BAM
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

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Buffered Peptone Water (BPW)	NCM3203	A pre-enrichment broth for the recovery of <i>Salmonella</i> spp. in foods as shown in BAM (10 x 20 L)	Ready-to-Reconstitute Media Bags	N/A	N/A	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
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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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) (EMEA)	NCM0195	An agar used with cefoperazone for the selective isolation of <i>Campylobacter</i> spp. in a laboratory setting	Dehydrated Culture Media	45	11	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4074	Campylobacter Bolton (with Amphotericin)	2 x 500 mL vials per 1 L media			
Candida Chromogenic Agar	NCM1012	Chromogenic agar for the cultivation of <i>Candida</i>	Dehydrated Culture Media	45.9	11	–
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 β -glucuronidase- positive <i>E. coli</i> and β -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	-
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
Columbia Agar Base	NCM0038	A general purpose nutritious agar base that can be enriched with blood	Dehydrated Culture Media	41	12	-
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	–
Corn Meal Agar	NCM0028	Corn Meal Agar is used for the cultivation of fungi and the demonstration of chlamyospore production in a laboratory setting	Dehydrated Culture Media	17	29	–
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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
ESBL Chromogenic Agar	NCM1011	A chromogenic agar used for the detection of Gram-negative bacteria producing Extended Spectrum β -Lactamase (ESBL)	Dehydrated Culture Media	48	10	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4015	ESBL Supplement	2 x 500 mL vials per 1 L media			
Eugon Broth	NCM0070	Nutritious broth for the mass cultivation of microorganisms. This broth also appears in several ISO methods for cosmetic testing	Dehydrated Culture Media	30	17	ISO 18415 ISO 16212 ISO 21149 ISO 22717 ISO 22718 ISO 22150 ISO 18416

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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4009	Ferric Ammonium Citrate	2 x 500 mL vials per 1 L media			
Fungisel Agar	NCM0273	Fungisel Agar is used for the selective isolation of pathogenic fungi in a laboratory setting	Dehydrated Culture Media	36	14	–

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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
GN Broth (Hajna)	NCM0290	for the selective enrichment of Gram-negative organism	Dehydrated Culture Media	39	12.8	–
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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	-
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4081	Tween 80	20 mL per 1 L media			
Heart Infusion Agar	NCM0274	Agar for the cultivation of a wide variety of fastidious microorganisms	Dehydrated Culture Media	40	12	BAM
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	–
Kligler Iron Agar	NCM0226	Differential agar for enteric pathogens	Dehydrated Culture Media	49	10	BAM

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	NCM3300	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	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, Lennox	NCM0170	Nutritionally rich media containing half the salt level of NCM0142	Dehydrated Culture Media	32	15	–
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	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
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	–
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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4081	Tween 80	5 g per 1 L media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
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	-
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 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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
Maximum Recovery Diluent (Tryptone Salt Broth)	NCM3500	Osmotically controlled diluent. Often used when creating suspensions and serial dilutions as per ISO 6887 (50 x 9 mL)	Prepared Media Tubes	N/A	N/A	ISO 6887
Maximum Recovery Diluent (Tryptone Salt Broth)	NCM3501	Osmotically controlled diluent. Often used when creating suspensions and serial dilutions as per ISO 6887 (50 x 9.9 mL)	Prepared Media Tubes	N/A	N/A	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	-

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
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 Agar (MMGA)	NCM0179	Resuscitation medium recommended by ISO 16649-1 for enumeration of β -glucuronidase-positive <i>E. coli</i> in products intended for human consumption or for the feeding of animals	Dehydrated Culture Media	23.5	21	ISO 16649
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM0181	Sodium Glutamate	6.35 g per L of media			
	NCM0178	Ammonium Chloride	2.5 g per L of media			
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	-
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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4040	Novobiocin	1 x 500 mL vial per 1 L media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Modified Tryptone Soy Broth (mTSB)	NCM0196	Selective enrichment medium for VTEC <i>E. coli</i>	Dehydrated Culture Media	33	15	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
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
MRSA Chromogenic Agar	NCM1010	A chromogenic agar for the detection of methicillin resistant <i>Staphylococcus aureus</i> (MRSA)	Dehydrated Culture Media	103.4	5	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4016	MRSA Supplement	2 x 500 mL vials per 1 L media			
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	–
m-TGE Broth	NCM0266	m-TGE Broth, 2 mL is used for the determination of bacterial counts using membrane filtration method in a laboratory setting	Dehydrated Culture Media	18	27	–
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-Kauffmann Tetrathionate-Novobiocin (MKTn) Broth	NCM0126	Selective enrichment broth for <i>Salmonella</i> spp. following ISO 6579	Dehydrated Culture Media	89.4	6	ISO 6579
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4040	Novobiocin	4 x 500 mL vials per 1 L media			

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Mueller-Kaufmann Tetrathionate-Novobiocin (MKTn) Broth	NCM3503	Selective enrichment broth for <i>Salmonella</i> spp. following ISO 6579 (50 x 10 mL)	Prepared Media Tubes	N/A	N/A	ISO 6579
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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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)						

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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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 (OPSP)	NCM0268	Agar for the enumeration of <i>Clostridium perfringens</i> in food	Dehydrated Culture Media	45.5	11	–
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4020	Oleandomycin & Polymyxin	2 x 500 mL vials per 1 L media			
	NCM4021	Sulphadiazine (100 mg/L)	2 x 500 mL vials per 1 L media			
Perfringens Agar Base (TSC)	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			
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	–

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
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
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	-
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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
Rappaport-Vassiliadis Medium (ISO)	NCM3502	Selective enrichment broth for the recovery of <i>Salmonella</i> spp. in foods as mentioned in ISO 6579 (50 x 10 mL)	Prepared Media Tubes	N/A	N/A	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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	-
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	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	NCM3307	Broth 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, 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

Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Tryptone Soy Agar	NCM0020	General purpose agar that will support the growth of a wide range of organisms	Dehydrated Culture Media	37	14	–
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	–
Urea Broth Base	NCM0177	A liquid broth for the detection of urease-producing microorganisms	Dehydrated Culture Media	9	56	–
UTI Chromogenic Agar	NCM1013	A chromogenic agar for the presumptive identification and differentiation of all the main microorganisms that cause urinary tract infections	Dehydrated Culture Media	47.5	11	–
UVM Broth	NCM0012	A two stage enrichment process for the isolation of <i>Listeria</i> spp. (USDA method)	Dehydrated Culture Media	52	10	–

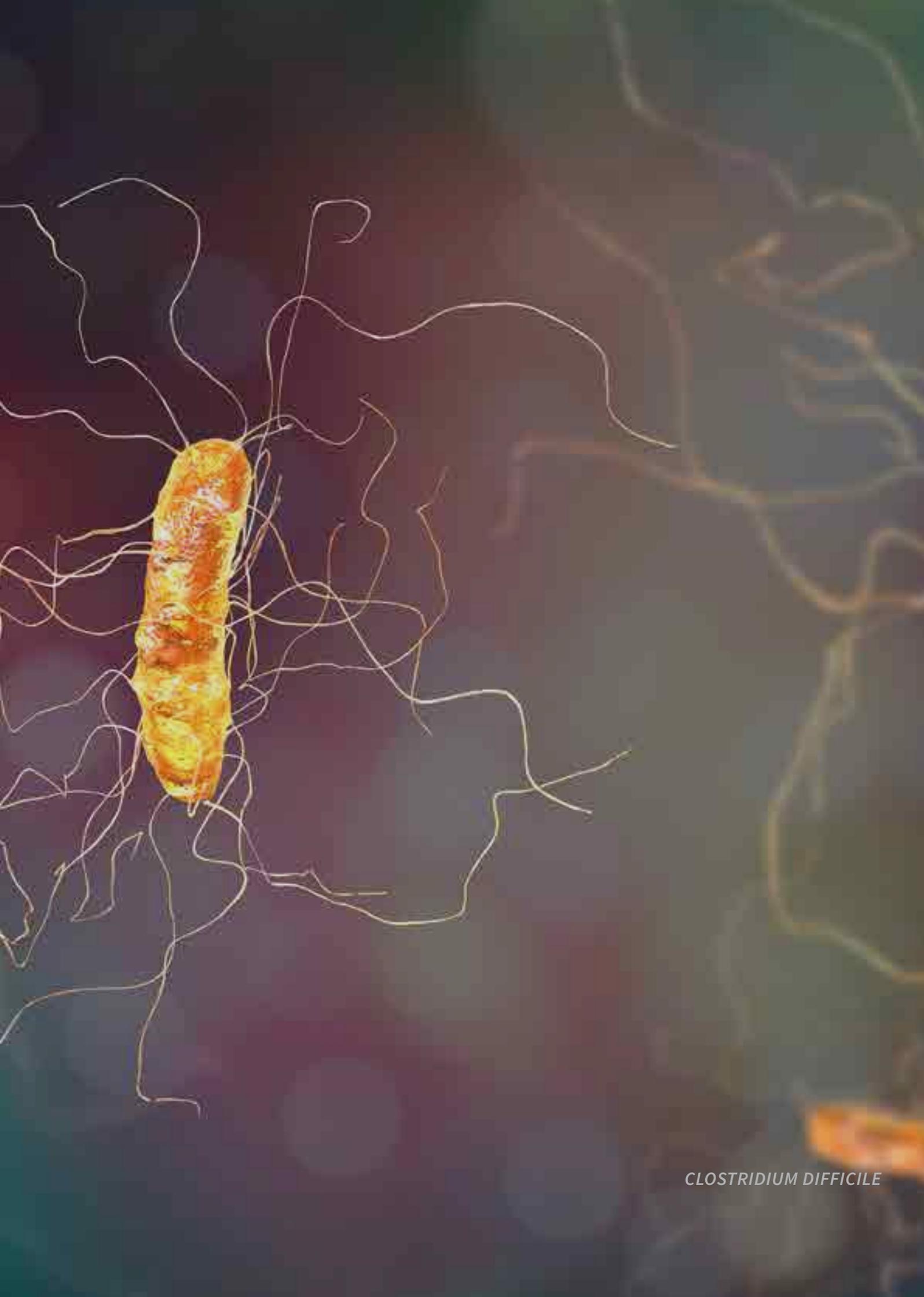
Product Name	Product Code	Description	Product Format	g/L	L/ 500 g	Reference Method
Vibrio Chromogenic Agar	NCM1015	A selective chromogenic agar for the detection and differentiation of <i>Vibrio</i> species that can be used as part of the ISO 21872-1:2017 workflow	Dehydrated Culture Media	90	6	ISO 21872
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
	Supplement Code	Supplement Name	Quantity of Supplement Required			
	NCM4012	Potassium Tellurite 1%	20 mL per 1 L media			
VRE Chromogenic Agar	NCM1014	A chromogenic agar for the detection of vancomycin-resistant <i>Enterococci</i>	Dehydrated Culture Media	71.5	7	-

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
Wilkins-Chalgren Agar	NCM0106	Wilkins-Chalgren Agar is used for the isolation of anaerobic microorganisms in a laboratory setting	Dehydrated Culture Media	48	10	–
Wilkins-Chalgren Broth	NCM0219	Wilkins-Chalgren Broth is used for the cultivation of anaerobic microorganisms in a laboratory setting	Dehydrated Culture Media	33	15	–
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 Pharmacopoeia
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

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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	Dehydrated Culture Media	23	22	–
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	–



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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	Acridin 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	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)	Colistin 10 mg/L Nalidixic Acid 10 mg/L	Freeze Dried	NCM4084	10 x 500 mL	-0.5
Colistin & Oxolinic Acid	Colistin 10 mg/L Oxolinic Acid 5 mg/L	Freeze Dried	NCM4046	10 x 500 mL	-0.5
				10 x 1 L	-1.0
				10 x 2.5 L	-2.5
Cycloserine & Cefoxitin	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	1 x 100 mL	-100
				1 x 500 mL	-500
Egg Yolk Tellurite (BAM)	Egg Yolk 30% Potassium Tellurite 0.15%	Liquid	NCM4086	1 x 100 mL	-100
Egg Yolk Tellurite (ISO)	Potassium Tellurite 0.20% w/v Egg Yolk Emulsion 20%	Liquid	NCM4010	1 x 100 mL	-100
ESBL Supplement	Antibiotic mix 72 mg/L	Freeze Dried	NCM4015	10 x 500 mL	-0.5
Ferric Ammonium Citrate	Ferric Ammonium Citrate 500 mg/L	Liquid	NCM4009	10 x 500 mL	-0.5
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	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	Lecithin Solution 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 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 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 10 mg/	Freeze Dried	NCM4028	10 x 500 mL	-0.5

Product Name	Typical Formulation	Product Format	Product Code	Pack Sizes Available	Product Code Suffix
Modified Oxford Agar Supplement	Moxalactam 10 mg/L Colising Sulfate 5 mg/L	Freeze Dried	NCM4080	10 x 500 mL	-0.5
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
MRSA Supplement	Cefoxitin 4 mg/L	Freeze Dried	NCM4016	10 x 500 mL	-0.5
Nalidixic Acid (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 (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
Oleandomycin & Polymyxin	Oleandomycin 0.50 mg/L Polymyxin 1.25 mg/L	Freeze Dried	NCM4020	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
				10 x 28 L	-28.0
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

Product Name	Typical Formulation	Product Format	Product Code	Pack Sizes Available	Product Code Suffix
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
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
Skirrows VPT	Vancomycin 10 mg/L Polymyxin B 0.32 mg/L Trimethoprim 5 mg/L	Freeze Dried	NCM4043	10 x 500 mL	-0.5
Sulphadiazine (100 mg/L)	Sulphadiazine 100 mg/L	Freeze Dried	NCM4021	10 x 500 mL	-0.5
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	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 2000 mg/L Cystine (L) 22 mg/L Cysteine (L) 518 mg/L L-Glutamine 200 mg/L Adenine 20 mg/L V Factor 5 mg/L Coccarboxylase 2 mg/L Guanine HCL 0.6 mg/L Ferric Nitrate 0.4 mg/L P-Amino Benzoic Acid 0.26 mg/L Vitamin B12 0.2 mg/L Thiamine HCL 0.06 mg/L	Freeze Dried	NCM4085	5 x 1 L	-1.0
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
Balanced Peptone No. 1	A rich mixture of tryptones and meat peptones	NCM0257
Balanced Peptone No. 2	A blended tryptose derived from enzymatic digest of animal origin meat and casein peptones	NCM0287
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 01	Blended peptone for use in vaccine manufacturing - endotoxin tested	NCM0261
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

Product Name	Product Description	Product Code
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
C-Pep CCT/ET 01	Casein peptone for use in vaccine manufacturing - endotoxin tested	NCM0263
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	Gelatin, Type 1 is a protein source and solidifying agent for use in preparing microbiological culture media in a laboratory setting	NCM0204
Gelatin Powder	A collagenous protein for solidification of culture media	NCM0243
Glucose (Dextrose)	Microbiological grade carbohydrate	NCM0241
IPTG (Isopropyl- β -D-Thiogalactopyranoside)	An inducer of the lac Z operon, which, when used with X- β -Galactoside, enhances the color development of lactose fermenting organisms	NCM0254
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
Maltose Monohydrate	Microbiological grade carbohydrate	NCM0247
Mannitol (D-Mannitol)	Microbiological grade carbohydrate	NCM0242
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
Meat Peptone No. 4	A highly nutritious enzymatic digest of meat suitable for fastidious organisms	NCM0232
M-Pep CCT/ET 01	Meat peptone for use in vaccine manufacturing - endotoxin and tested	NCM0262
MUG (4-Methylumbelliferyl- β -D-Glucuronide)	A fluorogenic compound used for the specific detection of <i>E. coli</i> in culture media	NCM0256
Mycological Peptone	A mixture of peptones with high carbohydrate content suitable for yeasts and molds	NCM0258

Product Name	Product Description	Product Code
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
Sodium Deoxycholate	A specific bile acid for use in media such as DCA, DCLS and DCA (Hynes)	NCM0248
Sodium Thioglycollate	For use in microbiological culture media	NCM0244
Soy Peptone	A digest of Soybean meal providing a rich source of nutrients and high carbohydrate content	NCM0237
Sucrose	For use in preparing microbiological culture media in a laboratory setting	NCM0231
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
X-β-Galactoside (5-Bromo-4-chloro-3-indolyl-β-D-galactoside)	A chromogenic substrate for the detection of organisms capable of fermenting lactose (lacZ-positive organisms)	NCM0255
Yeast Extract	A dried yeast autolysate providing a mixture of amino acids peptides, vitamins and carbohydrates	NCM0218
Yeast Extract, Ultra filtered	Yeast Extract, Ultra-filtered is an autolysate of yeast cells used in preparing microbiological culture media in a laboratory setting	NCM0217

Immunomagnetic Separation (IMS)

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 O45	For the concentration and isolation of <i>E. coli</i> O45 from food and environmental samples	50 Tests	CAP009
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

2.TERRENI DI COLTURA PRONTI LIQUIDI

TERRENI PRONTI IN FLACONE E PROVETTA - Pannello base

Prodotto	Codice	Formato
Acetamide Nutrient Broth	A102257_10	10 provette da 5 mL
Acqua Fisiologica sterile	23.0256	6 flaconi da 100 mL
Acqua fisiologica sterile (per solo uso microbiologico)	23.02366	6 flaconi da 500mL
Alkaline Peptone Water	22.002	6 flaconi da 100 mL
Alkaline Peptone Water (pH 8.5)	18.0010	10 provette x 10 mL
Baird Parker + RPF	su richiesta	4+4 flaconi
Baird Parker Medium without supplement	A101924	1 flacone da 100 mL
Baird Parker Medium without supplement	A101924-90	1 flacone da 90 mL
Baird Parker Medium without supplement	A201901	1 flacone da 200 mL
Bile Esculin Agar	20.005	6 flaconi da 100 mL
Bile Esculin Agar	A201919	1 flacone da 200 mL
Bolton Broth	22.274	6 flaconi da 100 mL
Bolton Broth (ISO 10272)	18.0053	10 provette da 10 mL
Brain Heart Infusion Broth	A110113_10	10 provette da 10 mL
Brilliant Green Bile 2% Broth	18.0063	10 provette (Tubi Durham)
Brodo per la conservazione dei ceppi	18.0343-1	50 provette da 15 mL
Brucella Broth (ISO10272-1)	18.0144	10 povette in vetro
Buffered peptone Water (BPW)	22.001	6 flaconi da 100 mL
Buffered peptone Water (BPW)	5020	10 flaconi da 225 mL
Buffered peptone Water (BPW) - 0,1%	5170	10 flaconi da 450 mL
Buffered peptone Water (BPW)	A101470	1 flacone da 450 mL
Buffered peptone Water (BPW)	IND0120217	100 provette da 9 mL
Buffered peptone Water (BPW)	A102710	1 flacone da 90 mL
Campylobacter Enr. Broth Preston (ISO 10272)	22.262	6 flaconi da 100 mL
Chloramphenicol Glucose Yeast Extract Agar	20.081	6 flaconi da 200 mL
D-Xylose Solution (ISO 11290-1)- SUPPLEMENTO DI 70.629	18.0029	10 provette da 10 mL
Dichloran-Glycerol 18% (DG18) (ISO)	A101901	1 flacone da 100 mL
Dichloran-Glycerol 18% (DG18) (ISO)	A101902	1 flacone da 200 mL
Diluyente Acqua Peptonata 0,1% (ISO 21527)	18.0136	10 provette da 9 mL
Diluyente Acqua Peptonata 0,1% (ISO 21527)	23.046	6 flaconi da 90 mL
DRBC Agar Dichloran Rose Bengal Chloramphenicol (ISO) Medium	A101911	1 flacone da 200 mL
DRBC Agar Dichloran Rose Bengal Chloramphenicol (ISO) Medium	A101958	1 flacone da 100 mL
EC Broth (APAT)	18.0030	10 provette con campanella da 10 mL
Eugon LT Broth	18.0380	10 provette x 9 mL
Fermentation Broth Base (ISO 11290)	18.0129	10 provette (vetro) da 9 mL
Fermentation Broth Base (ISO 11290)	22.061	6 flaconi da 90 mL
Fluid Thioglycolate Medium (USP)	A100875_10	10 provette da 10 mL
Giolitti Cantoni Broth	18.0068	10 provette in vetro
Glucose OF Medium	A101899_10	10 provette da 10 mL
Glucose Purple Agar	18.0022	10 provette (vetro) da 10 mL
Hektoen Enteric Agar	20.027	6 flaconi da 100 mL

Prodotto	Codice	Formato
King's B Medium	18.0238	10 provette a becco di clarino
Kligler Iron Agar	A102409_10	10 provette a becco di clarino
L-Lysine Decarboxylation Medium	18.0028	10 provette in vetro da 5 mL
L-Rhamnose Solution (ISO 11290-1) - SUPPLEMENTO DI 70.629	18.0027	10 provette da 10 mL
Lactose Broth	18.0071	10 provette Tubi Durham
Lactose Sulfite Broth Base	18.0341	10 provette da 9 mL
Lauryl Sulphate Broth	18.0310	10 provette da 10 mL
Listeria Fraser Broth	22.210	6 flaconi da 100 mL
Listeria Fraser Broth	A101716_10	10 provette da 10 mL
Listeria Half Fraser Broth	5022	10 flaconi da 225 mL
Lysine Iron Agar	18.0125	10 provette (vetro)
M17 Agar With lactose solution (10% w/v)	A101044	1 flacone da 200 mL
Mac Conkey Agar	20.031	6 flaconi da 100 mL
Mac Conkey Agar	A101882	1 flacone da 200 mL
Malt Extract Agar	20.034	6 flaconi da 100 mL
Mannitol Salt Agar	20.055	6 falconi da 100 mL
Mannitol Salt Agar	A100905	1 flacone da 200 mL
Maximum Recovery Diluent	18.0142	10 provette da 10 mL
Maximum Recovery Diluent	22.250	6 flaconi da 100 mL
Maximum Recovery Diluent	IND0120259	100 provette da 9 mL
MMGM BROTH	18.0024	10 provette in vetro
MOPS BLEB Listeria Enrichment Broth	22.207	6 flaconi da 225 mL
MOPS BLEB Listeria Enrichment Broth	18.0171	10 provette da 10 mL
MRS Agar with Tween 80 [1 mL/L]	A101887	1 flacone da 200 mL
Mueller Kauffmann Tetrathionate Novobiocin Enrichment Broth	A101922_10	10 provette da 10 mL
Mueller Kauffmann Broth MKTT	22.029	6 flaconi da 100 mL
Neutralizing Rinse Solution (ISO 18593, ISO 17604)	A100305_100	100 provette da 10 mL
Nutrient Agar	20.036	6 flaconi da 100 mL
Nutrient Broth	22.020	6 flaconi da 100 mL
Oxytetracycline-Glucose-Yeast Extract (OGYE) Agar Base	A1964-25	1 flacone da 100 mL
Peptone Water	A102001	1 flacone da 450 mL
Peptone Water	A102002	1 flacone da 300 mL
Peptone Water (Indole free)	18.0008	10 provette vetro
Plate Count Agar	20.035	6 flaconi da 100 mL
Plate Count Agar (PCA)	IND0120278	6 flaconi da 200 mL
Plate Count Agar senza Destrosio (Water PCA / Yeast Extract Agar)	A101804	1 flacone da 200 mL
Rappaport Vassiliadis Soy Broth (RVS)	22.2176	6 flaconi da 100 mL
Rappaport Vassiliadis Soy Broth (RVS)	A100108_10	10 provette da 10 mL
Rappaport Vassiliadis Soy Broth (RVS)	A201920	1 flacone da 200 mL
RPF Supplement	su richiesta	4 vial da 10 mL
S.P.S. Agar	22.019	6 flaconi da 100 mL
Sabouraud Dextrose Agar	20.045	6 flaconi da 100 mL
Sabouraud Dextrose Agar	A101592	1 flacone da 200 mL
Sabouraud Dextrose Agar + CAF 50	1203-25	1 flacone da 200 mL
SCDLP Broth	A102480	1 flacone da 800 mL
Selenite Cystine Broth	18.0082	10 provette (vetro)
Slanetz & Bartley Medium without TTC	A201801	1 flacone da 200 mL

Prodotto	Codice	Formato
T.S.I. Agar (BC)	18.0091	10 provette (vetro)
Terreno ricerca di sostanze inibenti	90.026	10 provette da 22 mL
Thioglycollate USP Medium with Resazurrine	22.040	6 flaconi da 100 mL
Triple Sugar Iron Agar (BC)	A108940_10	10 provette a becco di clarino (8 mL)
Tryptophan Broth	A118005_10	10 provette da 9 mL
Tryptic Soy Agar (TSA)	20.066	6 flaconi da 100 mL
Tryptone Bile X-Glucuronide Medium (TBX)	20.051	6 flaconi da 100 mL
Tryptone Bile X-Glucuronide Medium (TBX)	A108300	1 flacone da 200 mL
Tryptone Soy Broth	18.0087	10 provette (vetro)
Tryptone Soya Broth EP/USP/JP/BP	A107200	1 flacone da 200 mL
TSC Agar Base	20.012	6 flaconi da 100 mL
TTC soluzione 1% (supplemento per codice A201801)	S101926_10	10 provette da 2 mL
Urea Agar	18.0220	10 provette a becco di clarino
Violet Red Bile Glucose Agar (VRBG)	1177-25	1 flacone da 200 mL
Violet Red Bile Glucose Agar (VRBG)	20.069	6 flaconi da 100 mL
Violet Red Bile Lactose Agar (VRBA)	1176-25	1 flacone da 200 mL
Violet Red Bile Lactose Agar (VRBA)	20.056	6 flaconi da 100 mL
Water PCA (Yeast Extract Agar)	A101804	1 flacone da 200 mL
XLD Medium	A101929	1 flacone da 100 mL
XLD Medium	A201921	1 flacone da 200 mL
Yersinia ITC Broth	18.0145	10 provette in vetro

** Prodotto disponibile su ordine programmato

TERRENI PRONTI IN SACCA

Prodotto	Codice	Formato
Buffered peptone Water (BPW) NEW	6702	2 sacche da 5 L
Buffered peptone Water (BPW) NEW	6705	3 sacche da 3 L
Half Fraser Broth NEW	6703	2 sacche da 5 L
Half Fraser Broth NEW	6706	3 sacche da 3 L
Maximum Recovery Diluent	IND47430	2 sacche da 5 L
Maximum Recovery Diluent	A105424	1 sacca da 3 L
UVMI Listeria enrichment Broth	BGWR3031	2 sacche da 5 L

Ulteriori terreni e/o soluzioni personalizzate sono disponibili su richiesta.

3.TERRENI DI COLTURA PRONTI IN PIASTRA

TERRENI PRONTI IN PIASTRA - DIAMETRO 90 mm

Terreni di coltura pronti in piastra con diametro 90 mm / Temperatura di conservazione: +2 /+8 °C

Prodotto	Codice	Formato
Aeromonas agar	14.0305V	20 piastre da 90 mm
Agalactiae Chromogenic Agar	14.0685V	20 piastre da 90 mm
Bacillus cereus Agar (PEMBA)	14.0100V	20 piastre da 90 mm
Bacillus cereus Selective Agar MYP	14.0179V	20 piastre da 90 mm
Baird Parker+RPF	14.0092V	20 piastre da 90 mm
Baird-Parker Agar (ISO)	B19308	10 piastre da 90 mm
Bile Esculin agar	14.0012V	20 piastre da 90 mm
Bile Esculin Azide Agar	14.0006V	20 piastre da 90 mm
Blood Agar + 5% sangue di cavallo	14.0180V	20 piastre da 90 mm
Blood Agar + 5% sangue montone	14.0055V	20 piastre da 90 mm
Brain Heart Infusion Agar	14.0701V	20 piastre da 90 mm
Brilliant Green Agar (Kristensen)	B19320	10 piastre da 90 mm
Brilliant Green Agar Modified	14.0651V	20 piastre da 90 mm
Campylobacter Blood-Free Agar (Mod.CCDA-Preston)	14.0325V	20 piastre da 90 mm
Campylobacter Blood-Free Selective Agar (Karmali)	B19329	10 piastre da 90 mm
Campylobacter Skirrow Agar	14.0010V	20 piastre da 90 mm
Carbaenterocromo Agar	14.0684V	20 piastre da 90 mm
Cetrimide Agar	14.0011V	20 piastre da 90 mm
CHROMagar™ Candida	B1928567	10 piastre da 90 mm
CHROMagar™ Salmonella	B1928847	10 piastre da 90 mm
Chromogenic Coliform Agar (CCA) ISO FORMULATION	B1928690	10 piastre da 90 mm
Chromogenic Cronobacter Isolation Agar (ISO22964:2017)	14.0709V	20 piastre da 90 mm
Cioccolato Vitex	14.0021V	20 piastre da 90 mm
CLED Agar	14.0016V	20 piastre da 90 mm
Clostridium Difficile Agar	14.0015V	20 piastre da 90 mm
Columbia Agar with Sheep Blood 5%	B19333	10 piastre da 90 mm
Dichloran Glycerol Agar Base (DG18)	14.0642V	20 piastre da 90 mm
Dichloran-Rose Bengal Chloramphenicol Agar (DRBC)	B193898	10 piastre da 90 mm
E.M.B. Levine Agar	14.0029V	20 piastre da 90 mm
Gelatin Peptone Agar (Agar Gelisato) - met. IST	A102176	1 piastra da 90 mm
Hektoen Enteric Agar	B19354	10 piastre da 90 mm
Legionella B.C.Y.E + AB Agar (ISO 11731:2017)	14.0703V	20 piastre da 90 mm
Legionella B.C.Y.E w/o Cys Agar	14.0360V	20 piastre da 90 mm
Legionella BCYE Medium (ISO) - 6 mesi shelf life NEW	8065	10 piastre da 90 mm
Legionella CYE Agar	14.0093V	20 piastre da 90 mm
Legionella GVPC Medium (ISO) - 6 mesi shelf life NEW	8068	10 piastre da 90 mm
Legionella MWY Agar (ISO 11731:2017)	14.0704V	20 piastre da 90 mm
Listeria Chromogenic Agar (Ottaviani and Agosti formulation)	B1929675	10 piastre da 90 mm
Listeria modified Oxford Aga USDA (MOX)	14.0687V	20 piastre da 90 mm
Listeria monocytogenes Selective Agar (Oxford)	14.0127V	20 piastre da 90 mm
Listeria Palcam Agar	14.0128V	20 piastre da 90 mm
M17 agar	14.0316V	20 piastre da 90 mm

Prodotto	Codice	Formato
Mac Conkey Sorbitol Agar	14.0121V	20 piastre da 90 mm
MacConkey Agar	B19363	10 piastre da 90 mm
Malassezia (Dixon's) Selective Agar	14.0193V	20 piastre da 90 mm
Malt Extract Agar	14.0032V	20 piastre da 90 mm
Mannitol Salt Agar (Chapman Medium)	B19366	10 piastre da 90 mm
Modified Oxford Agar USDA (MOX)	14.0687V	20 piastre da 90 mm
MRS Agar	14.0115V	20 piastre da 90 mm
Mueller Hinton Cioccolato Agar	14.0038V	20 piastre da 90 mm
Nutrient Agar	B19305	10 piastre da 90 mm
OGYE Agar	14.0308V	20 piastre da 90 mm
Plate Count Agar	B19385	10 piastre da 90 mm
Potato Dextrose Agar	14.0076V	20 piastre da 90 mm
Prototheca Cromogenic S.i.c. Agar	14.0223V	20 piastre da 90 mm
Pseudomonas CN Selective Agar	B19384	10 piastre da 90 mm
Pseudomonas Penicillina Pimaricina Agar	14.0654V	20 piastre da 90 mm
Pseudomonas Selective Agar CFC	14.0646V	20 piastre da 90 mm
S.P.S. Agar (D.M. 1301_1993)	14.0689V	20 piastre da 90 mm
Sabouraud Dextrose Agar	B19399	10 piastre da 90 mm
Sabouraud Dextrose Agar with Chloramphenicol	B19402	10 piastre da 90 mm
Salmonella Detection Agar (Chromogenic)	14.0171V	20 piastre da 90 mm
Salmonella Shigella Agar	B19405	10 piastre da 90 mm
Slanetz and Bartley Agar (m Enterococcus Agar)	B194035	10 piastre da 90 mm
SSDC Yersinia Agar	14.0649V	20 piastre da 90 mm
STR Vibrio Selective Chrom	14.0144V	20 piastre da 90 mm
T.C.B.S AGAR	14.0071V	20 piastre da 90 mm
Tryptone Bile X-Glucuronide Agar (TBX Agar)	B1929790	10 piastre da 90 mm
Tryptone Soy Agar	B19420	10 piastre da 90 mm
Tryptone Soy Agar with Sheep Blood 5%	B19423	10 piastre da 90 mm
Tryptone Soy Yeast Extract Agar (TSYEA)	B194240	10 piastre da 90 mm
Tryptose Sulphite Cycloserina Agar (TSC)	14.0314V	20 piastre da 90 mm
Uri Differential Agar	14.0172V	20 piastre da 90 mm
Violet Red Bile Agar (V.R.B.A.)	B19453	10 piastre da 90 mm
Violet Red Bile Agar MUG	14.0713V	20 piastre da 90 mm
Violet Red Bile Glucose Agar (V.R.B.G.A.)	14.0085V	20 piastre da 90 mm
XLD Agar (Xilose Lysine Desoxycholate)	B19432	10 piastre da 90 mm
Yeast Extract Agar	14.0143V	20 piastre da 90 mm
Yersinia CR-MOX Agar Test (ISO10273 del 2017)	14.0708V	20 piastre da 90 mm

NOTA: Sono disponibili su richiesta anche piastre con diametro 120 mm, 140 mm e piastre a due settori

TERRENI PRONTI IN PIASTRA - DIAMETRO 60 mm

Terreni di coltura pronti in piastra con diametro 60 mm / Temperatura di conservazione: +2 /+8 °C

Prodotto	Codice	Formato
Baird Parker Agar	B193086	5 piastre da 60 mm
Bile Esculin Azide Agar (Enterococcus Selective Agar)	B193536	5 piastre da 60 mm
Cetrimide Agar	B193256	5 piastre da 60 mm
Chloramphenicol Glucose Yeast Extract Agar	60.111V	20 piastre da 60 mm
Chromogenic Coliform Agar (CCA) ISO FORMULATION	B1928610	5 piastre da 60 mm
KF Streptococcus Agar	B193595	5 piastre da 60 mm
Clostridium perfringens (M-CP) Agar	60.100V	20 piastre da 60 mm
Lactose TTC Agar with Tergitol 7	60.40V	20 piastre da 60 mm
M-Endo (LES) Agar	60.65V	20 piastre da 60 mm
Membrane Faecal Coliform (m-FC) Agar	B193596	5 piastre da 60 mm
Plate Count Agar	60.75V	20 piastre da 60 mm
Pseudomonas CN Selective Agar	B193846	5 piastre da 60 mm
Sabouraud Dextrose Agar	60.93V	20 piastre da 60 mm
Slanetz and Bartley Agar (m Enterococcus Agar)	B194036	5 piastre da 60 mm
TBX	60.110V	20 piastre da 60 mm
Tryptose Sulphite Cycloserina Agar (T.S.C.)	60.83V	20 piastre da 60 mm
WL Nutrient Agar	60.80V	20 piastre da 60 mm

TERRENI IN PIASTRE DA CONTATTO CON GRIGLIA DI LETTURA - DIAMETRO 60 mm

Terreni di coltura pronti in piastra con diametro 60 mm con griglia di lettura
Temperatura di conservazione: +2 /+8 °C

Prodotto	Codice	Formato
Baird Parker Agar Count-Tact	B194940	5 piastre da 60 mm
CCA Chromogenic medium contact plates	11.0083	20 piastre da 60 mm
Mannitol Salt Agar (Chapman Medium) Count-Tact	B193667	5 piastre da 60 mm
Plate Count Agar + Neutralizers Count-Tact	A101420	5 piastre da 60 mm
Pseudomonas Cetrimide Agar Count-Tact	B194935	5 piastre da 60 mm
Sabouraud Dextrose Agar Count-Tact	B194936	5 piastre da 60 mm
Sabouraud Dextrose Agar + CAF + Neutralizers Count-Tact	B193894	5 piastre da 60 mm
Sabouraud Dextrose Agar + Neutralizers Count-Tact	B194938	5 piastre da 60 mm
Tryptone Soy Agar + Neutralizers Count-Tact	B193896	5 piastre da 60 mm
Violet Red Bile Agar (V.R.B.A.) Count-Tact	B194536	5 piastre da 60 mm
Violet Red Bile Glucose Agar (V.R.B.G.A.) Count-Tact	B194506	5 piastre da 60 mm

PIASTRE COMPACT DRY

Le piastre rigide Compact Dry, grazie alla presenza al loro interno di un terreno disidratato pronto all'uso, rappresentano un test semplice e sicuro per l'individuazione e la quantificazione di microrganismi nei prodotti alimentari, cosmetici o in altri materiali grezzi (anche farmaceutici).

Queste piastre cromogeniche sono idonee sia al controllo in-process, sia a quello dei prodotti finiti; inoltre, grazie all'impiego dello specifico tampone opzionale dedicato, è possibile utilizzare le Compact dry in qualità di piastre da contatto, per condurre quindi un monitoraggio igienico quantitativo delle superfici più difficili. La metodica di utilizzo prevede l'inoculo, mediante una pipetta, di 1 mL di campione da analizzare sulla specifica piastra Compact Dry; dopo la distribuzione uniforme della matrice su tutta la piastra, si procede con l'incubazione alle condizioni di tempo e temperatura indicate.

Tramite gli indicatori di ossidoriduzione e i substrati cromogenici, le colonie batteriche evidenziano dei colori specifici, permettendo così di distinguerle ed identificarle in modo semplice ed istantaneo. Le colonie possono poi essere prelevate e sottoposte ad ulteriori analisi.

La caratteristica chiave delle piastre Compact Dry è senza ombra di dubbio la durata e la modalità di conservazione delle stesse: se mantenute a temperatura ambiente, la shelf life del prodotto può raggiungere ben 24 mesi; questo consente l'inoculo dei preparati da esaminare o il monitoraggio igienico con lo specifico tampone Compact Dry direttamente sul posto.

Il coperchio con chiusura di sicurezza consente inoltre un trasporto sicuro dei preparati da esaminare. Infine, le piastre Compact Dry, grazie alla loro particolare forma, sono impilabili, consentono di risparmiare spazio e sono facilmente visibili all'interno dell'incubatore.

VALIDAZIONI E CERTIFICAZIONI

Compact Dry TC, EC, CF, YM, XSA, SL, LS con approvazione AOAC

Dry TC, EC, CF, ETB, XSA, SL, LS con approvazione MicroVal

Dry TC, EC, CF, ETB, XSA, SL, LS con approvazione NordVal

Validazione europea per i metodi alternativi. Certificazioni conformi a EN ISO 16140

Prodotto	Codice	Formato
Compact Dry AQ [total counts in water]	1502992	1400 Plates
Compact Dry AQ [total counts in water]	1002951	240 Plates
Compact Dry AQ [total counts in water]	1002950	40 Plates
Compact Dry AQ [total counts in water]	1402951	500 Plates
Compact Dry CC (TVC for tea products)	1006731	240 Plates
Compact Dry CC (TVC for tea products)	1006732	40 Plates
Compact Dry CF [for coliform]	1502881	1400 Plates
Compact Dry CF [for coliform]	1000868	240 Plates
Compact Dry CF [for coliform]	1000867	40 Plates
Compact Dry EC [E.coli, Coliform]	1000169	240 Plates
Compact Dry EC [E.coli, Coliform]	1000168	40 Plates
Compact Dry EC [E.coli, Coliform]	1502880	1400 Plates
Compact Dry EC [E.coli, Coliform]	1400170	500 Plates
Compact Dry ECO [Escherichia coli ONLY]	1600001	1400 Plates
Compact Dry ECO [Escherichia coli ONLY]	1700002	240 Plates
Compact Dry ECO [Escherichia coli ONLY]	1700001	40 Plates
Compact Dry ECO [Escherichia coli ONLY]	1700003	500 Plates
Compact Dry ETB (Enterobatteri)	1502889	1400 Plates

Prodotto	Codice	Formato
Compact Dry ETB (Enterobatteri)	1002942	240 Plates
Compact Dry ETB (Enterobatteri)	1002941	40 Plates
Compact Dry ETB (Enterobatteri)	1402942	500 Plates
Compact Dry ETC (Enterococci)	1502993	1400 Plates
Compact Dry ETC (Enterococci)	1002945	240 Plates
Compact Dry ETC (Enterococci)	1002944	40 Plates
Compact Dry ETC (Enterococci)	1402945	500 Plates
Compact Dry LM (Listeria monocytogenes)	1802885	1400 Plates
Compact Dry LM (Listeria monocytogenes)	1801013	240 Plates
Compact Dry LM (Listeria monocytogenes)	1800899	40 Plates
Compact Dry LM (Listeria monocytogenes)	1801014	500 Plates
Compact Dry LS (Listeria)	1502885	1400 Plates
Compact Dry LS (Listeria)	1001013	240 Plates
Compact Dry LS (Listeria)	1000899	40 Plates
Compact Dry LS (Listeria)	1401013	500 Plates
Compact Dry PA [Pseudomonas aeruginosa]	1502949	1400 Plates
Compact Dry PA [Pseudomonas aeruginosa]	1002948	240 Plates
Compact Dry PA [Pseudomonas aeruginosa]	1002947	40 Plates
Compact Dry PA [Pseudomonas aeruginosa]	1002949	500 Plates
Compact Dry SL (Salmonella)	1502887	1400 Plates
Compact Dry SL (Salmonella)	1002938	240 Plates
Compact Dry SL (Salmonella)	1002973	40 Plates
Compact Dry SL (Salmonella)	1402938	500 Plates
Compact Dry TC [total counts]	1502879	1400 Plates
Compact Dry TC [total counts]	1000167	240 Plates
Compact Dry TC [total counts]	1000166	40 Plates
Compact Dry TC [total counts]	1404168	500 Plates
Compact Dry VP (V.parahaemolyticus)	1502886	1400 Plates
Compact Dry VP (V.parahaemolyticus)	1001014	240 Plates
Compact Dry VP (V.parahaemolyticus)	1000900	40 Plates
Compact Dry VP (V.parahaemolyticus)	1401014	500 Plates
Compact Dry XBC (B.cereus)	1502991	1400 Plates
Compact Dry XBC (B.cereus)	1002971	240 Plates
Compact Dry XBC (B.cereus)	1002970	40 Plates
Compact Dry XBC (B.cereus)	1402971	500 Plates
Compact Dry XSA (S.aureus)	1502990	1400 Plates
Compact Dry XSA (S.aureus)	1002961	240 Plates
Compact Dry XSA (S.aureus)	1002960	40 Plates
Compact Dry XSA (S.aureus)	1402961	500 Plates
Compact Dry YM RAPID [for yeast and mould]	1602882	1400 Plates
Compact Dry YM RAPID [for yeast and mould]	1600870	240 Plates
Compact Dry YM RAPID [for yeast and mould]	1600869	40 Units
Compact Dry YM RAPID [for yeast and mould]	1600871	500 Plates
Listeria Swab	1000100	25 Plates
SWAB for Compact Dry	1002952	240 Plates
SWAB for Compact Dry	1002953	40 Plates
SWAB for Compact Dry	1002954	600 Plates

4. TERRENI PRONTI IN SLIDE A DUE SETTORI

Prodotto	Codice	Formato
Slide vuoti a 2 settori, flessibili, in PS, sterili	222	500 pezzi

NOTA: ordine minimo 4 confezioni per tipologia di slide di interesse



5. MICRORGANISMI

COLLEZIONE ISTITUTO SIEROTERAPICO MILANESE e TODY LABORATORIES

Tutti i microrganismi vengono forniti al secondo passaggio dalla coltura madre

Prodotto	Qualitativo 1 pellet	Qualitativo 5 pellet	Qualitativo 10 pellet	Quantitativo 1 pellet	Quantitativo 5 pellet	Riferimento altre Collezioni
<i>Aspergillus brasiliensis</i> ISM 73/34	CMP00310S	CMP00310S5		CMP00310ST	CMP00310S5T	ATCC 16404
<i>Aspergillus flavus</i> ISM 68/105	CMP00170S	CMP00170S5		CMP00170ST	CMP00170S5T	ATCC 9643
<i>Bacillus cereus</i> ISM 66/10	CBP00450S	CBP00450S5		CBP00450ST	CBP00450S5T	ATCC 11778
<i>Bacillus cereus</i> K250 ISM 99/10	CBP00445S	CBP00445S5		CBP00445ST	CBP00445S5T	NCTC 10989
<i>Bacillus stearothermophilus</i> var. <i>calidolactis</i> c953 ISM 80/36	CBP00710S	CBP00710S5		CBP00710ST	CBP00710S5T	-
<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> ISM 68/53	CBP00820S	CBP00820S5		CBP00820ST	CBP00820S5T	ATCC 6633
<i>Bordetella bronchiseptica</i> ISM 68/55	CBP01050S	CBP01050S5		CBP01050ST	CBP01050S5T	ATCC 4617
<i>Campylobacter jejuni</i>			L37RS1005-10			ATCC 29428/NCTC 11322
<i>Candida albicans</i> ISM 76/32	CMP00570S	CMP00570S5		CMP00570ST	CMP00570S5T	ATCC 10231
<i>Candida tropicalis</i> ISM 74/05	CMP00640S	CMP00640S5		CMP00640ST	CMP00640S5T	ATCC 1369
<i>Clostridium perfringens</i> ISM 76/33	CBP01800S	CBP01800S5		CBP01800ST	CBP01800S5T	ATCC 13124
<i>Clostridium sporogenes</i> ISM 76/77	CBP01910S	CBP01910S5		CBP01910ST	CBP01910S5T	ATCC 19404
<i>Enterococcus faecalis</i> ISM 83/82	CBP06810S	CBP06810S5		CBP06810ST	CBP06810S5T	ATCC 29212
<i>Escherichia coli</i> "O157:H7" ISM 96/01	CBP02890S	CBP02890S5		CBP02890ST	CBP02890S5T	ATCC 43895
<i>Escherichia coli</i> ISM 76/11	CBP02700S	CBP02700S5		CBP02700ST	CBP02700S5T	ATCC 25922
<i>Escherichia coli</i> ISM 76/31	CBP02710S	CBP02710S5		CBP02710ST	CBP02710S5T	ATCC 8739
<i>Klebsiella aerogenes</i> ISM 82/33	CBP02180S	CBP02180S5		CBP02180ST	CBP02180S5T	ATCC 13048
<i>Klebsiella pneumoniae</i> ISM 80/13	CBP03120S	CBP03120S5		CBP03120ST	CBP03120S5T	ATCC 13883
<i>Lactobacillus leichmannii-delbrueckii</i> ISM 70/75	CBP03270S	CBP03270S5		CBP03270ST	CBP03270S5T	ATCC 4797
<i>Legionella anisa</i>			L37RS1077-10			ATCC 35292/NCTC 11974
<i>Legionella pneumophila</i> serogroup 1			L37RS1031-10			ATCC 33152/NCTC 11192
<i>Listeria innocua</i> ISM 99/12	CBP03414S	CBP03414S5		CBP03414ST	CBP03414S5T	ATCC 33090
<i>Listeria ivanovii</i> subsp. <i>ivanovii</i> ISM 99/13	CBP03424S	CBP03424S5		CBP03424ST	CBP03424S5T	ATCC 19119
<i>Listeria monocytogenes</i> ISM 80/22	CBP03400S	CBP03400S5		CBP03400ST	CBP03400S5T	ATCC 19115
<i>Listeria monocytogenes</i> ISM 80/27	CBP03410S	CBP03410S5		CBP03410ST	CBP03410S5T	ATCC 13932
<i>Listeria monocytogenes</i> ISM 99/14	CBP03395S	CBP03395S5		CBP03395ST	CBP03395S5T	ATCC 7644
<i>Listeria monocytogenes</i> ISM 99/19	CBP03385S	CBP03385S5		CBP03385ST	CBP03385S5T	ATCC 35152
<i>Pseudomonas aeruginosa</i> ISM 73/36	CBP04860S	CBP04860S5		CBP04860ST	CBP04860S5T	ATCC 9027
<i>Pseudomonas aeruginosa</i> ISM 76/12	CBP04900S	CBP04900S5		CBP04900ST	CBP04900S5T	ATCC 27853
<i>Pseudomonas aeruginosa</i> ISM 84/97	CBP04930S	CBP04930S5		CBP04930ST	CBP04930S5T	ATCC 10145
<i>Pseudomonas fluorescens</i> ISM 69/48	CBP05010S	CBP05010S5		CBP05010ST	CBP05010S5T	ATCC 13525
<i>Rhodococcus equi</i> ISM 99/15	CBP05135S	CBP05135S5		CBP05135ST	CBP05135S5T	ATCC 6939
<i>Saccharomyces cerevisiae</i> ISM 68/119	CMP01420S	CMP01420S5		CMP01420ST	CMP01420S5T	ATCC 9763
<i>Salmonella enterica</i> subs. <i>enterica</i> serovar <i>typhimurium</i> ISM 80/8	CBP05710S	CBP05710S5		CBP05710ST	CBP05710S5T	ATCC 14028
<i>Salmonella enterica</i> subs. <i>enterica</i> ISM 99/18	CBP05715S	CBP05715S5		CBP05715ST	CBP05715S5T	ATCC 13076
<i>Salmonella enterica</i> subs. <i>enterica</i> ISM 83/37	CBP05240S	CBP05240S5		CBP05240ST	CBP05240S5T	NCTC 6017
<i>Sarcina lutea</i> ISM 68/190	CBP03430S	CBP03430S5		CBP03430ST	CBP03430S5T	ATCC 9341
<i>Shigella sonnei</i> ISM 83/44	CBP06080S	CBP06080S5		CBP06080ST	CBP06080S5T	ATCC 25931
<i>Staphylococcus aureus</i> ISM 68/14	CBP06120S	CBP06120S5		CBP06120ST	CBP06120S5T	ATCC 6538
<i>Staphylococcus aureus</i> ISM 75/80	CBP06540S	CBP06540S5		CBP06540ST	CBP06540S5T	ATCC 29213
<i>Staphylococcus aureus</i> ISM 76/10	CBP06600S	CBP06600S5		CBP06600ST	CBP06600S5T	ATCC 25923

Prodotto	Qualitativo 1 pellet	Qualitativo 5 pellet	Qualitativo 10 pellet	Quantitativo 1 pellet	Quantitativo 5 pellet	Riferimento altre Collezioni
Staphylococcus epidermidis ISM 66/25	CBP06650S	CBP06650S5		CBP06650ST	CBP06650S5T	ATCC 12228
Streptococcus pyogenes ISM 03/01	CBP07130S	CBP07130S5		CBP07130ST	CBP07130S5T	ATCC 19615
Vibrio parahaemolyticus ISM 81/05	CBP08110S	CBP08110S5		CBP08110ST	CBP08110S5T	ATCC 17802
Yersinia enterocolitica subsp. enterocolitica ISM 78/69	CBP08140S	CBP08140S5		CBP08140ST	CBP08140S5T	ATCC 23715

Prodotto	Codice	Formato
Brodo per la conservazione dei ceppi	18.0343-1	50 provette da 15 mL

REQUISITI DI CRESCITA RACCOMANDATI

- Acetobacter sp.** Chocolate Agar a 35°C in 5-7% di CO₂ dalle 24 alle 48 ore.
Nota: Incubare a 25°C in CO₂ per 3-4 giorni.
- Acinetobacter sp.** Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
- Actinobacillus sp.** Chocolate Agar a 35°C in 5-7% di CO₂ dalle 24 alle 48 ore.
- Actinomyces sp.** Anaerobic Blood Agar a 35°C in ambiente anaerobico dalle 48 alle 72 ore.
Alcuni anaerobi obbligati possono richiedere da 5 a 7 giorni per mostrare una crescita sufficiente.
- Aerococcus sp.** Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
- Aeromonas sp.** Sheep Blood Agar non selettivo a 35°C in atmosfera aerobica dalle 24 alle 72 ore.
Nota: A. hydrophila dovrebbe essere incubata a 30°C.
A. salmonicida dovrebbe essere incubata a 25°C.
- Arcanobacterium sp.** Sheep Blood Agar non selettivo a 35°C in atmosfera aerobica dalle 24 alle 72 ore.
La crescita di alcune specie di Arcanobacterium è maggiore arricchendo l'atmosfera di incubazione con CO₂.
- Arthrobacter sp.** Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Nota: Incubare a 25°C.
- Aspergillus sp.** Sabouraud Dextrose Emmons Agar a 25°C in atmosfera aerobica da 2 a 7 giorni.
Sheep Blood Agar non selettivo è un'appropriate alternativa.
Nutrient Agar, Tryptic Soy Agar, Potato Dextrose Agar, e Standard Plate Count Agar sono appropriate alternative assieme ad un'addizionale periodo di incubazione di altre 24 ore.
Nota: A. flavus non cresce bene con il Metodo Standard che prevede l'uso di Plate Count Agar.
- Bacillus sp.** Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Nota: Alcuni Bacillus sp. dimostrano una migliore ripresa della subcultura quando la crescita dell'organismo viene mantenuta a temperatura ambiente piuttosto che 2-8°C.

Bordetella bronchiseptica	Chocolate Agar, Sheep Blood Agar, Tryptic Soy Agar e Bordet Gengou Agar con 15% di Defibrinated Sheep Blood a 35°C in atmosfera aerobica dalle 24 alle 48 ore. Metodo Standard Agar (Plate Count Agar) o Nutrient Agar sono valide alternative con un addizionale periodo di incubazione (24 ore).
Bordetella pertussis	Chocolate or Bordet Gengou Agar con 15% di Defibrinated Sheep Blood a 35°C in atmosfera aerobica da 2 giorni a 1 settimana.
Brevibacillus sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Brevundimonas sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Campylobacter sp.	Chocolate Agar a 35°C in ambiente microaerofilo dalle 48 alle 72 ore. Nota: Chocolate agar è il migliore terreno per la crescita primaria del <i>C. jejuni</i> . Non aprire la piastra Petri di terreno inoculato per le prime 48 ore.
Candida sp.	Sabouraud Dextrose Emmons Agar a 25°C in atmosfera aerobica da 2 a 7 giorni. Sheep Blood Agar non selettivo è un'appropriate alternativa. Nutrient Agar, Tryptic Soy Agar, Potato Dextrose Agar e Standard Plate Count Agar sono appropriate alternative assieme ad un addizionale periodo di incubazione (24 ore).
Citrobacter sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Clostridium sp.	Anaerobic Blood Agar a 35°C in ambiente anaerobico dalle 48 alle 72 ore. Alcuni anaerobi obbligati possono richiedere da 5 a 7 giorni per mostrare una crescita sufficiente. Nutrient Agar preparato fresco, Tryptic Soy Agar (Soybean Casein Digest Agar) e Metodo Agar Standard (Plate Count Agar) sono alternative appropriate per alcune specie di <i>Clostridium</i> , assieme ad un'addizionale periodo di incubazione (24 ore). Nota: <i>C. difficile</i> , <i>C. sordellii</i> e <i>C. tetani</i> crescono solo su Anaerobic Blood Agar. <i>C. perfringens</i> potrebbe non crescere bene su Nutrient Agar.
Corynebacterium sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Cronobacter sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Cryptococcus sp.	Sabouraud Dextrose Emmons Agar a 25°C in atmosfera aerobica da 2 a 7 giorni. Sheep Blood Agar non selettivo è un'appropriate alternativa. Nutrient Agar, Tryptic Soy Agar, Potato Dextrose Agar e Standard Plate Count Agar sono appropriate alternative assieme ad un addizionale periodo di incubazione (24 ore). Nota: <i>Cryptococcus</i> deve essere incubato a 25°C per assicurare la crescita. <i>C. gatii</i> cresce meglio su Malt Extract Agar o Sabouraud Dextrose Emmons Agar. Nota: <i>Cryptococcus</i> cresce poco su Sheep Blood agar non selettivo.
Corynebacterium sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.

Cronobacter sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Cryptococcus sp.	Sabouraud Dextrose Emmons Agar a 25°C in atmosfera aerobica da 2 a 7 giorni. Sheep Blood Agar non selettivo è un'appropriate alternativa. Nutrient Agar, Tryptic Soy Agar, Potato Dextrose Agar e Standard Plate Count Agar sono appropriate alternative assieme ad un addizionale periodo di incubazione (24 ore). Nota: Cryptococcus deve essere incubato a 25°C per assicurare la crescita. C.gatii cresce meglio su Malt Extract Agar o Sabouraud Dextrose Emmons Agar. Nota: Cryptococcus cresce poco su Sheep Blood agar non selettivo.
Deinococcus sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Elizabethkingia sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Enterobacter sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Enterococcus sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Erysipelothrix sp.	Sheep Blood Agar non selettivo a 35°C in atmosfera aerobica dalle 24 alle 72 ore.
Escherichia coli	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Flavobacterium sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore. Nota: Incubare a 30°C.
Gardnerella sp.	V Agar or Chocolate Agar a 35°C in 5-7% di CO ₂ per 48 ore.
Geobacillus sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore. Nota: i ceppi di G. stearothermophilus devono essere incubati a 55°C.
Haemophilus sp.	Chocolate Agar a 35°C in 5-7% di CO ₂ dalle 24 alle 48 ore.
Klebsiella sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Lactobacillus sp.	Crescita primaria su terreno MRS (Man, Rogosa, Sharpe) Broth. Incubare a 35°C in atmosfera aerobica per 48 ore. Trasferire sia in Columbia CNA con Sheep Blood sia in Tryptic Soy Agar con Sheep Blood. Incubare a 35°C in 5-7% di CO ₂ per 48 ore. Per qualche specie di Lactobacilli, tipo L. fermentum, L. paracasei subsp. paracasei, L. plantarum, L. rhamnosus, e L. sakei, non è necessario partire in Lactobacilli MRS broth. Questi possono essere messi direttamente in Columbia CNA con Sheep Blood ed incubati a 35°C in 5-7% di CO ₂ per 48 ore.
Legionella sp.	Buffered Charcoal Yeast Extract Agar a 35°C in atmosfera aerobica da 3 a 5 giorni.

Listeria sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Micrococcus sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Moraxella sp.	Sheep Blood Agar non selettivo a 35°C in atmosfera aerobica dalle 24 alle 72 ore.
Morganella sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Neisseria sp.	Chocolate Agar a 35°C in 5-7% di CO ₂ dalle 24 alle 48 ore. Nota: Chocolate agar è il miglior terreno per la crescita iniziale di Neisseria Spp. Non aprire la piastra Petri di agar inoculato per le prime 48 ore se si sta usando un giara con candela.
Pasteurella sp.	Sheep Blood Agar non selettivo a 35°C in atmosfera aerobica dalle 24 alle 72 ore.
Pediococcus sp.	Crescita primaria su terreno MRS (Man, Rogosa, Sharpe) Broth. Incubare a 35°C in atmosfera aerobica per 48 ore. Trasferire sia in Columbia CNA con Sheep Blood sia in Tryptic Soy Agar con Sheep Blood. Incubare a 35°C in 5-7% di CO ₂ per 48 ore. Nota: P. damnosus dovrebbe crescere in MRS broth a 25°C dalle 48 alle 72 ore. Eseguire la Subcultura all'MRS agar quando diviene torbido. Incubare l'agar a 25°C in 5-7% di CO ₂ dalle 72 alle 96 ore. In alternativa, il microorganismo liofilizzato dovrebbe crescere direttamente su MRS agar a 25° C in 5-7% di CO ₂ dai 5 ai 7 giorni.
Propionibacterium sp.	Anaerobic Blood Agar a 35°C in ambiente anaerobico dalle 48 alle 72 ore. Alcuni anaerobi obbligati possono richiedere da 5 a 7 giorni per mostrare una crescita sufficiente. Nota: è richiesta incubazione anaerobica dai 3 ai 5 giorni
Proteus sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore. Nota: P. hauseri cresce meglio su Blood and Tryptic Soy Agar.
Pseudomonas sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore. Nota: P. fluorescens e P. protogens dovrebbe essere incubata a 25°C.
Rhodococcus sp.	Sheep Blood Agar non selettivo a 35°C in atmosfera aerobica dalle 24 alle 72 ore.
Rhodotorula sp.	Sabouraud Dextrose Emmons Agar a 25°C in atmosfera aerobica da 2 a 7 giorni. Sheep Blood Agar non selettivo è un'appropriata alternativa. Nutrient Agar, Tryptic Soy Agar, Potato Dextrose Agar e Standard Plate Count Agar sono appropriate alternative assieme ad un'addizionale periodo di incubazione (24 ore).
Saccharomyces sp.	Sabouraud Dextrose Emmons Agar a 25°C in atmosfera aerobica da 2 a 7 giorni. Sheep Blood Agar non selettivo è un'appropriata alternativa. Nutrient Agar, Tryptic Soy Agar, Potato Dextrose Agar e Standard Plate Count Agar sono appropriate alternative assieme ad un'addizionale periodo di incubazione (24 ore). Nota: Sabouraud Dextrose Emmons Agar è il miglior terreno per la crescita del Saccharomyces sp.

Salmonella sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore
Serratia sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Shewanella sp.	Reidratare in Brain Heart Infusion Broth sterile, Tryptic Soy Broth (Soybean Casein Digest Agar), o 0.85% Saline. La reidratazione con acqua può causare una diminuzione o nessuna ripresa. Crescita su Tryptic Soy Agar (Soybean Casein Digest Agar) a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Shigella sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Sphingobacterium sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.
Staphylococcus sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore
Streptococcus sp.	<p>Sheep Blood Agar non selettivo a 35°C in atmosfera aerobica dalle 24 alle 72 ore.</p> <p>La crescita di alcune specie come Streptococcus sono maggiori in arricchendo l'atmosfera di incubazione con CO₂. Si raccomanda un 5% di CO₂ per la coltura di Streptococcus pneumoniae ed altre specie streptococciche del gruppo viridians.</p> <p>Nota: S. criceti deve essere incubato in ambiente microaerofilo.</p> <p>Nota: Streptococcus si riprende bene anche in Columbia CNA agar con 5% di Sheep Blood.</p>
Streptomyces sp.	<p>Sabouraud Dextrose Emmons Agar a 25°C in atmosfera aerobica da 2 a 7 giorni.</p> <p>Sheep Blood Agar non selettivo è un'appropriate alternativa.</p> <p>Nutrient Agar, Tryptic Soy Agar, Potato Dextrose Agar e Standard Plate Count Agar sono appropriate alternative assieme ad un'addizionale periodo di incubazione (24 ore).</p>
Vibrio sp.	Reidratare in Brain Heart Infusion Broth sterile, Tryptic Soy Broth (Soybean Casein Digest Agar) o 0.85% Saline. La reidratazione con acqua può causare una diminuzione o nessun ripresa. Crescita su Tryptic Soy Agar (Soybean Casein Digest Agar) a 35°C in atmosfera aerobica dalle 24 alle 48 ore. Vibrio sp. Cresce anche su Marine Agar.
Yersinia sp.	Tryptic Soy Agar (Soybean Casein Digest Agar), Sheep Blood Agar non selettivo, Metodo Agar Standard (Plate Count Agar) o Nutrient Agar a 35°C in atmosfera aerobica dalle 24 alle 48 ore.

6/A. GUIDA ALL'IDENTIFICAZIONE BIOCHIMICA DI PATOGENI

ENTEROBACTERIACEAE

Prodotto	Codice	Formato
GN-ID A *Validato AOAC Pannello base per identificazione biochimica di batteri Gram negativi, in particolare Enterobacteriaceae.	MYCGB641	160 test
GN-ID A *Validato AOAC Pannello base per identificazione biochimica di batteri Gram negativi, in particolare Enterobacteriaceae.	MYCGB643CE	30 test
GN-ID A *Validato AOAC Pannello base per identificazione biochimica di batteri Gram negativi, in particolare Enterobacteriaceae.	MYCGB64CE	60 test
GN-ID B Pannello complementare a quello base caratterizzato da test aggiuntivi per identificazione biochimica di batteri Gram negativi e ossidasi-positivi.	MYCGB65CE	24 test
GN-ID A + B Pannello base+pannello complementare per identificazione biochimica di batteri Gram negativi e ossidasi-positivi.	MYCGB644CE	30 test

Reattivi (da offrirsi sempre insieme alle gallerie GN-ID A / GN-ID A+B)

Prodotto	Codice	Formato
Nitrate Reagent A	MYCR61A	10 mL
Nitrate Reagent B	MYCR61B	10 mL
Voges-Proskauer I Reagent	MYCR61C	10 mL
Voges-Proskauer II Reagent	MYCR61D	10 mL
TDA Reagent	MYCR61E	10 mL
Indole Kovacs Reagent	MYCR61F	10 mL
Oxidase Strips	MYCR61G	50 strips
Mineral Oil	MYCR61H	50 mL

STAFILOCOCCO

Prodotto	Codice	Formato
Staph ID Pannello per identificazione biochimica di stafilococchi nell'ambito clinico e veterinario.	MYCGB69CE	20 test

Reattivi (da offrirsi sempre insieme alla galleria Staph ID)

Prodotto	Codice	Formato
Nitrate Reagent A	MYCR61A	10 mL
Nitrate Reagent B	MYCR61B	10 mL
Mineral Oil	MYCR61H	50 mL
PYR Reagent	MYCR61K	10 mL

STREPTOCOCCO

Prodotto	Codice	Formato
STREP-ID Pannello per identificazione biochimica di streptococchi ed enterococchi nell'ambito clinico e veterinario.	MYCGB62CE	20 test

Reattivi (da offrirsi sempre insieme alla galleria Strep ID)

Prodotto	Codice	Formato
Voges-Proskauer I Reagent	MYCR61C	10 mL
Voges-Proskauer II Reagent	MYCR61D	10 mL
Mineral Oil	MYCR61H	50 mL
PYR Reagent	MYCR61K	10 mL
Ninhydrin Reagent for Strep-ID kit	MYCR61L	10 mL

BACILLUS

Prodotto	Codice	Formato
Bacillus ID Pannello per identificazione biochimica di specie mesofile di Bacillus spp. nell'ambito alimentare ed ambientale.	MYCGB66CE	20 test

Reattivi (da offrirsi sempre insieme alla galleria Bacillus ID)

Prodotto	Codice	Formato
Nitrate Reagent A	MYCR61A	10 mL
Nitrate Reagent B	MYCR61B	10 mL
Voges-Proskauer I Reagent	MYCR61C	10 mL
Voges-Proskauer II Reagent	MYCR61D	10 mL
Indole Kovacs Reagent	MYCR61F	10 mL
Mineral Oil	MYCR61H	50 mL

LISTERIA

Prodotto	Codice	Formato
Listeria-ID *Validato AOAC Pannello per identificazione biochimica di Listeria. Test di emolisi incluso. Nessun ulteriore reattivo necessario.	MYCGB67	20 test

NOTA: TUTTE LE GALLERIE BIOCHIMICHE NECESSITANO DEL SOFTWARE MID60.

6/B. GUIDA ALL'IDENTIFICAZIONE BATTERICA DI ORGANISMI PATOGENI MEDIANTE TEST AL LATTICE

Prodotto	Codice	Formato
Campylobacter Latex Kit Identificazione di ceppi enteropatogeni di Campylobacter in campioni clinici, alimentari e ambientali.	MYCLT46CE	50 test
E. coli 0157 Latex Kit Identificazione da terreni selettivi anche in coltura mista	MYCLT44CE	50 test
Legionella Latex Kit (Legionella ser.1, 2-15, spp) Identificazione dopo isolamento su terreni selettivi	MYCLT45CE	50 test
NEW Kit per identificazione al lattice di Legionella ser.1, 2-15, spp	O.10.69SPP	50 test
Legionella 1 Latex reagent	MYCLTR45A	2,5 mL
Legionella 2-15 Latex reagent	MYCLTR45B	2,5 mL
Legionella Species latex reagent	MYCLTR45D	2,5 mL
Legionella Positive Control	MYCLTR45C	1 mL
NEW Kit per identificazione al lattice di Legionella ser.1, 2-15	O.10.69	50 test

7. TEST , SOLUZIONI, REAGENTI, REATTIVI, ANTISIERI, SANGUE ANIMALE E VARIE

Prodotto	Codice	Formato
Antisiero Salmonella onnivalente A67+Vi	M.10.51	1 mL (40 test)
Antisiero Poly H - Phase 1 e 2	M.10.99	1 mL (40 test)
Catalase Test	112.520	50 tests
Iodine Iodide Solution (ISO 6579 - Supplemento MKTTn)	76.212	50 mL
Kovac's Reagent	80.270	30 mL
Kit Color Gram	80.293	4 x 250 mL
Olio di Vaseline sterile	23.0606	6x100 mL
Page'saline	23.062	6x500 mL
PBS Phosphate Buffered Saline	22022	6x500 mL
Oxidase Test - Sticks	O.80260	50 tests
Stafilococco Coagulase Test 5x2 mL	M.10.32	20 test
Stafilococco CoagulaseTest 10x5 mL	M.10.39	100 test
Sangue defibrinato di montone	17.0141	1 flacone 50 mL
Sangue defibrinato di montone	17.0142	1 flacone 100 mL
Sangue defibrinato di cavallo	17.0155	1x100 mL
Sangue laccato di cavallo	17.0156	1x100 mL
Soluzione acida per Legionelle - ISO 11731:2017 (E)- RingBuffer	0191K100Z	2X250 mL
V.P. Test (VP1/VP2) 1+1 - (1x10 mL)	80.280	50 test

8. CONSUMABILI E SISTEMI PER IL CAMPIONAMENTO AMBIENTALE

SACCHETTI PER CAMPIONAMENTO

Prodotto	Codice	Formato
Sacchetti sterili con area di scrittura e chiusura metallica mm 178x305 – volume 1650 mL	07.4055.78	250 pz
Sacchetti sterili con area di scrittura e chiusura metallica mm 140x229 – volume 650 mL	EPR-5590	1000 pz (4x250)

SACCHETTI PER STOMACHER

Prodotto	Codice	Formato
Sacchetti per stomacher sterili con filtro intero mm 190x300 – volume 400 mL	07.4075.77	500 pz
Sacchetti per stomacher sterili con filtro laterale mm 190x300 – volume 400 mL	07.4076.77	500 pz
Sacchetti per stomacher sterili senza filtro mm 175x300	07.4070.77	500 pz

BOTTIGLIE IN PET PER IL CAMPIONAMENTO DELLE ACQUE, STERILI R - BOCCA Ø 38,5 MM

Prodotto	Codice	Formato
Bottiglie da 250 mL, in PET, con tappo a tenuta con guarnizione e sigillo di sicurezza, sterili	11360	100 pz
Bottiglie da 250 mL, in PET, con tappo a tenuta con guarnizione e sigillo di sicurezza, con Tiosolfato di Sodio, sterili	11365	100 pz
Bottiglie da 500 mL, in PET, con tappo a tenuta con guarnizione e sigillo di sicurezza, sterili	11370	90 pz
Bottiglie da 500 mL, in PET, con tappo a tenuta con guarnizione e sigillo di sicurezza, con Tiosolfato di Sodio, sterili	11375	90 pz
Bottiglie da 1000 mL, in PET, con tappo a tenuta con guarnizione e sigillo di sicurezza, sterili	11380	48 pz
Bottiglie da 1000 mL, in PET, con tappo a tenuta con guarnizione e sigillo di sicurezza, con Tiosolfato di Sodio, sterili	11385	48 pz

TAMPONI PER CAMPIONAMENTO AMBIENTALE

Prodotto	Codice	Formato
Tamponi secchi asta in plastica, puntale sintetico, sterili blister singolo	0016/SG/CS/PB_100	100 tamponi
Tamponi con provetta sterile per Laringe (27 cm)	MW128	100 tamponi
Tamponi NRS II Transwab - 10 mL NRS Medium	MW785	50 tamponi
Tamponi con Buffered Peptone Water - 10 mL BPW medium	MW776	50 tamponi
Tamponi Transwab amies	MW170	125 tamponi
Listeria Isolation Transwab	MW570125	125 tamponi
Listeria Isolation Transwab	MW57025	25 tamponi
Coliform Isolation Transwab	MW503125	125 tamponi
Coliform Isolation Transwab	MW50325	25 tamponi
Salmonella Transwab - Modified formulation	MW572M125	125 tamponi
Salmonella Transwab - Modified formulation	MW572M25	25 tamponi
Hygiene Isolation Transwab	MW504125	125 tamponi
Hygiene Isolation Transwab	MW50425	25 tamponi
Neutralizing Rinse Solution (ISO 18593, ISO 17604)	A100305_100	100 provette da 10 mL

DELIMITATORI DI SUPERFICIE

Prodotto	Codice	Formato
Delimitatori di campionamento di superficie 10x10cm in PP sterili	4500 SG_300	300 Units (60 pack of 5 units)

SPUGNE PER CAMPIONAMENTO AMBIENTALE

Prodotto	Codice	Formato
Easy open BLUE SPONGE dosed with NB (Spugna+sacchetto) *	TS 15-B	200 pezzi
Easy open BLUE SPONGE in BPW (Spugna+sacchetto)	TS 15-BPW	200 pezzi

* Prodotto disponibile solo su ordine programmato

STICK PER CAMPIONAMENTO AMBIENTALE

Prodotto	Codice	Formato
EnviroStick pre-moistened with NB	TS/15-SH	150 stick
EnviroStick pre-moistened with Saline	TS/15-SA	150 stick

NOTA: prodotto non a stock, è consigliabile l'ordine programmato.

CALZARI CON BPW PER CAMPIONAMENTO

Prodotto	Codice	Formato
Coppia soprascarpe in tess. elast. con provetta 10 mL BPW (ISO)	A103118	1 paio (2 soprascarpe)

PIASTRE PETRI VUOTE

Prodotto	Codice	Formato
Piastre di Petri diametro 90 mm, ventilate in PS, asettiche	91	500 piastre in sacchetti da 20 unità
Piastre di Petri diametro 90 mm, ventilate in PS, sterili	91/SG	500 piastre in sacchetti da 20 unità
Piastre di Petri diametro 90mm, senza ventilazione, in PS, asettiche	101	500 piastre in sacchetti da 20 unità
Piastre di Petri diametro 60 mm, ventilate in PS, sterili R	161	1000 piastre in sacchetti da 10 unità
Piastre di Petri diametro 60 mm, senza ventilazione, in PS, sterili	61	1000 piastre in sacchetti da 10 unità
Piastre di Petri tipo CONTACT diametro 55mm, ventilate in PS, sterili R	155	900 piastre in sacchetti da 10 unità

NOTA: sono disponibili su richiesta anche piastre di Petri di Ø 80 - 100 - 120 - 140 e 150 mm. Su richiesta sono disponibili anche piastre di Petri Ø 90 mm fino a 4 settori

SPATOLE AD L

Prodotto	Codice	Formato
Spatole ad L monouso sterili	5200/SG	2000 pezzi in sacchetti da 5 unità
Spatole ad L monouso sterili	5200/SG/CS	1000 pezzi in confezione singola

SPATOLE A T

Prodotto	Codice	Formato
Spatole ad T monouso sterili	5205/SG	500 pezzi in sacchetti da 5 unità
Spatole ad T monouso sterili	5205/SG/CS	500 pezzi in confezione singola

ANSE PER INOCULO TIPO FLESSIBILE

Prodotto	Codice	Formato
Anse sterili per inoculazione da 1ul, in PS, con ago incorporato	6001/SG	2000 in sacchetti da 20 pezzi
Anse sterili per inoculazione da 10ul, in PS, con ago incorporato	6010/SG	2000 in sacchetti da 20 pezzi

PIPETTE PER SIEROLOGIA

Prodotto	Codice	Formato
Pipette sierologiche conf. singola (Serological Pipettes) 1 mL peel-pack	31014	500 pezzi
Pipette sierologiche conf. singola (Serological Pipettes) 25 mL peel-pack	31254	150 pezzi
Pipette sierologiche conf. singola (Serological Pipettes) 2 mL peel-pack	31024	500 pezzi
Pipette sierologiche conf. singola 5 mL peel-pack	31054	200 pezzi
Pipette sierologiche conf. singola 10 mL peel-pack	31104	200 pezzi

BIOLUMINOMETRO

Laddove si devono applicare i principi dell'HACCP, il livello di pulizia ha un ruolo molto importante.

Il bioluminometro Lumitester SMART con i tamponi LuciPac danno in poco tempo la verifica che le superfici siano igienicamente pulite, grazie al metodo basato sulla misurazione della bioluminescenza.

Quest'ultima si sviluppa dalla demolizione enzimatica di adenosina trifosfato (ATP) e adenosina monofosfato (AMP) mediante luciferasi e piruvato fosfato dichinasi (PPDK, brevetto n. US 6054305). ATP e AMP sono molecole presenti nelle cellule di tutti gli esseri viventi, siano essi animali, piante, muffe, lieviti o batteri.

L'AMP si sviluppa dall'ATP nei batteri quando questi si trovano in stato di inattività e arrestano il dispendio energetico. Negli alimenti sottoposti a trattamento termico, l'ATP viene demolita dal riscaldamento e da enzimi e si libera AMP. Tali residui alimentari costituiscono il terreno di coltura ideale per microbi ubiquitari la cui crescita è contaminata da ulteriori prodotti del processo.

Le misurazioni classiche dell'ATP non riscontrano tale AMP nei residui organici e pertanto possono fornire solo una determinazione imprecisa del grado di igiene. Le rilevazioni del colore delle proteine richiedono un tempo di misurazione più lungo e sono significativamente meno sensibili. Con Lumitester SMART e i relativi tamponi LuciPac è invece possibile misurare esattamente il grado di contaminazione.

Prodotto	Codice	Formato
LUMI TESTER SMART	61234	1 bioluminometro
LUCIPAC A3 SUFACE per analisi di superfici	1702671	100 test
LUCIPAC A3 WATER SWABS per analisi di campioni liquidi	1702672	100 test

RILEVAZIONE DI RESIDUI PROTEICI SU SUPERFICI

Prodotto	Codice	Formato
Accuclean Advanced Sanitation Test	9960	100 pezzi

9. RILEVAZIONE DI SARS-CoV-2 DA SUPERFICI MEDIANTE REAL TIME PCR

Sistema completo per la rilevazione di SARS-CoV-2 da superfici (tampone, provetta con inattivante virale, kit di estrazione di RNA e kit per amplificazione in Real Time PCR).

Prodotto	Codice	Formato
Tamponi secchi, asta in plastica con puntale sintetico, sterili in blister singolo**	0016/SG/CS/PB_100	100 pz
Provette inattivanti virali EtOH 70%/Fisiologica 30% RNase/DNase free – 3 mL	iVTM_100	100 pz
Total RNA Purification Kit	NR37500	100 estrazioni
SARS-CoV-2 Surface Kit *Controllo interno di processo incluso nel kit	MBK0092	96 amplificazioni

** E' consigliabile umettare il tampone prima del campionamento della superficie con Soluzione neutralizzante (codice MW785 o in alternativa A100305_100).

10. IDENTIFICAZIONE DI ALLERGENI ALIMENTARI

SOLUZIONI “REVEAL 3-D” PER IDENTIFICAZIONE DI ALLERGENI ALIMENTARI MEDIANTE TEST IMMUNOCROMATOGRAFICO RAPIDO LATERAL FLOW

I test Reveal e Reveal 3-D possono essere impiegati per lo screening della presenza di piccole quantità di allergene (pochi ppm) sia a partire da tamponi ambientali che da matrici alimentari liquide e solide

Prodotto	Codice	Formato
Reveal 3-D Almond Test	902086G	10 test
Reveal 3-D Crustacea Test	902081S	20 test
Reveal 3-D Egg Test	902082Q	10 test
Reveal 3-D Gluten Test	8505	10 test
Reveal 3-D Hazelnut Test	902087E	10 test
Reveal 3-D Mustard Allergen	8405	10 test
Reveal 3-D Peanut Test	901041L	10 test
Reveal 3-D Sesame Test	8535	10 test
Reveal 3-D Soy Test	902093K	10 test
Reveal 3-D Total Milk Allergen	8479	10 test
Reveal 3-D for Coconut	8565	10 test
Reveal for Multi-Treenut	8555	10 test

SOLUZIONI “VERATOX” PER IDENTIFICAZIONE / QUANTIFICAZIONE MEDIANTE TECNICA ELISA DI ALLERGENI ALIMENTARI

- Risultato quantitativo in circa 30 minuti dall'estrazione;
- Di facile utilizzo: minima apparecchiatura richiesta

Prodotto	Codice	Confezione	Rilevazione
Veratox for Almond Allergen	8440	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm almond
Veratox for Casein	8460	fino a 38 campioni	Quantitative range of 2.5 to 15 ppm NFDM
Veratox for Coconut	8560	fino a 38 campioni	Quantitative range of 1.0 to 25 ppm coconut protein
Veratox for Crustacea Allergen	8520	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm crustacea
Veratox for Egg Allergen	8450	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm whole dried egg
Veratox for Gliadin R5 - AOAC	8510	fino a 38 campioni	Quantitative range of 2.5 to 40 ppm gliadin
Veratox for Hazelnut Allergen	8420	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm hazelnut
Veratox for Mustard Allergen	8400	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm mustard
Veratox for Peanut Allergen	8430	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm peanut
Veratox for Sesame	8530	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm sesame
Veratox for Soy	8410	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm soy flour
Veratox for Total Milk Allergen	8470	fino a 38 campioni	Quantitative range of 2.5 to 25 ppm non-fat dry milk (NFDM)
Cocktail Solution per utilizzo con codice 8510 (AOAC)	8515	100 mL	



11. SOLUZIONI PER MICOTOSSINE

L'estrazione in acqua delle micotossine (MAX), il nostro metodo innovativo ed ecologico, elimina la necessità di materiali pericolosi dal flusso di lavoro: l'unico elemento che occorre aggiungere è l'acqua.



TEST LATERAL FLOW

Proponiamo la soluzione perfetta per gli utenti con volumi di produzione ridotti o elevati, alla ricerca di risultati qualitativi o quantitativi. Offriamo test di screening qualitativo per ottenere risultati visivi rapidi, perfetti per la rilevazione in sito di aflatossina e aflatossina M₁. I nostri test quantitativi, illustrati in dettaglio di seguito, forniscono risultati quantitativi per una vasta gamma di tossine.

I **Reveal® Q+** a marchio NEOGEN sono test lateral flow di semplice utilizzo che forniscono risultati quantitativi in pochi minuti. Questi test, perfetti per l'utilizzo in sito, offrono precisione e riproducibilità impareggiabili, garantendo rapidità e convenienza per i test.

Perché utilizzare i nostri Reveal Q+ e Reveal Q+ MAX?

- **Quantitativi** – conoscere il preciso livello di qualsiasi tossina presente consente di valutare la sicurezza delle materie prime e la conformità ai livelli previsti dalle normative.
- **Individuazione a bassi livelli** – i nostri test sono in grado di individuare persino livelli di tossine ridotti, una caratteristica particolarmente importante per i prodotti soggetti a norme che prevedono soglie più basse.
- **Risultati rapidi e concreti** – dalla lavorazione alla produzione sino ai test del prodotto finale, i risultati istantanei sono in grado di garantire che il prodotto sia adatto al proprio scopo e di evitare qualsiasi ritardo superfluo.
- **Facili da usare** – richiedono formazione e attrezzatura minime.

I test Reveal Q+ MAX con estrazione in acqua sono disponibili per:

	Testing Time	Range of Detection*
Reveal Q+ MAX Aflatoxin	6 min	3-300 ppb
Reveal Q+ MAX DON	3 min	300-30000 ppb
Reveal Q+ MAX Ochratoxin	5 min	2-100 ppb
Reveal Q+ MAX T-2/HT-2	5 min	50-3000 ppb
Reveal Q+ MAX Zearalenone	5 min	25-1500 ppb
Reveal Q+ MAX Ergot Alkaloids	8 min	50-5000 ppb

*Range of detection with dilutions

I risultati dei test **Reveal Q+ MAX** vengono interpretati mediante l'innovativo sistema integrato **Raptor®**, disponibile in due formati per soddisfare le vostre esigenze. A prescindere che siate alla ricerca di riproducibilità o portabilità, le due versioni del nostro lettore sono automatizzate per ridurre i tempi di analisi. **Raptor**, la nostra unità da banco compatta, è in grado di elaborare più test contemporaneamente per incrementare la produttività, mentre l'unità portatile **Solo** è un lettore a batteria per i test in sito.

Proponiamo anche la linea **Reveal Q+**, test lateral flow per la rilevazione di fumonisina, aflatossina, DON, ocratossina, tossina T-2/HT-2 e zearalenone.

Per i prodotti caseari come latte, latte in polvere, burro o formaggio, proponiamo anche un test lateral flow per la rilevazione dell'aflatoossina M₁ a 15-150 ppt in soli 5 minuti.



Test ELISA

NEOGEN offre Veratox®, i test quantitativi in micropiastra ELISA ideali per gli ambienti di laboratorio, dalla produzione di alimenti ai laboratori accreditati e governativi. Questi test forniscono risultati accurati e per i bassi livelli.

Perché utilizzare i nostri test ELISA?

- **Quantitativi** – consentono di ottenere letture esatte dei livelli di qualsiasi tossina presente nei campioni per determinare la sicurezza e la conformità normativa dei prodotti.
- **Test di lotti** – i test ELISA consentono di testare contemporaneamente fino a 19 campioni confrontandoli con i controlli.
- **Risultati precisi** – i test ELISA producono risultati equiparabili a quelli dei metodi analitici, quali l'HPLC.
- **Flusso di lavoro efficiente** – questa semplice procedura richiede una formazione minima e si traduce nell'assenza di sprechi in termini di tempo e risorse all'interno del laboratorio.

I kit dei test ELISA Veratox sono disponibili per: aflatoossina, DON, ocratossina, zearalenone, tossina T-2/HT-2 e fumonisina.

Offriamo anche test aggiuntivi con opzioni ad alta sensibilità (HS). Veratox MAX per aflatoossina totale, aflatoossina totale HS e zearalenone è il primo test a micropozzetti che utilizza estrazione in acqua.

Aflatoossina M₁

Per i prodotti caseari come latte, latte in polvere, burro o formaggio, proponiamo anche un test ELISA rapido per la rilevazione dell'aflatoossina M₁ a 5-100 ppt in soli 45 minuti.

Colonne di immunoaffinità

Per i test di matrici a pigmentazione elevata quali spezie, vino rosso o caffè, offriamo anche NeoColumn™, una gamma di colonne di immunoaffinità per la purificazione e la concentrazione delle tossine prima dell'analisi mediante HPLC, fluorometria o ELISA.

- **Livelli di recupero elevati** – i nostri livelli di recupero hanno superato i criteri delle prestazioni di funzionamento dell'UE, assicurando risultati attendibili e affidabili.
- **Riproducibilità** – il processo di produzione automatizzato riduce la variabilità da colonna a colonna per test affidabili e riproducibili
- **Matrici convalidate** – le nostre convalide interne offrono la certezza che Neocolumn sia in grado di recuperare micotossine da un'ampia gamma di matrici complesse.

Disponibili per aflatoossina, zearalenone, tossina T-2/HT-2, DON e ocratossina.



PROCEDURA

I nostri kit e le nostre procedure sono semplici da utilizzare. Di seguito, i protocolli esemplificativi per i test ELISA e lateral flow

Procedura per test lateral flow: *Reveal Q+ MAX*



1
Aggiungere il contenuto di una confezione MAX 1 a 10 g di campione.



2
Aggiungere 50 ml di acqua distillata e, agitare energicamente, lasciare sedimentare il campione, filtrare e raccogliere il filtrato.



3
Diluire il filtrato nel pozzetto rosso con il diluente fornito, miscelare e trasferire nel pozzetto bianco.



4
Posizionare la strip nella cartuccia Raptor e inserire nel lettore.



5
Inserire il campione nella cartuccia Raptor; il lettore si avvierà automaticamente e mostrerà i risultati.

Procedura per test ELISA: *Veratox MAX*



1
Aggiungere il contenuto di una confezione MAX 2 a 10 g di campione.



2
Aggiungere 50 ml di acqua distillata o deionizzata e agitare energicamente; lasciare sedimentare, filtrare e raccogliere il filtrato.



3
Aggiungere il coniugato, quindi i controlli e i campioni, ai pozzetti contrassegnati in rosso e mescolare.



4
Trasferire la soluzione nei pozzetti degli anticorpi e incubare a temperatura ambiente in base alle indicazioni del kit.



5
Gettare il liquido dei pozzetti degli anticorpi e lavare accuratamente i pozzetti con acqua deionizzata; ripetere la fase di lavaggio per cinque volte ed eliminare l'acqua in eccesso.



6
Aggiungere il substrato ai pozzetti degli anticorpi e incubare a temperatura ambiente in base alle indicazioni del kit.



7
Aggiungere la soluzione stop ai pozzetti degli anticorpi.



8
Leggere i risultati utilizzando un lettore di micropiastre.

12. ANTIBIOTICI

Sono disponibili, su richiesta, kit per identificazione di antibiotici nel latte.

BetaStar S

Group	Antibiotic	EU MRL µg/kg	Detection Capabilities µg/kg
Penicillins	Penicillin	4	2
	Ampicillin	4	2
	Amoxicillin	4	3
	Oxacillin	30	4
	Cloxacillin	30	3
	Dicloxacillin	30	2
	Nafcillin	30	12
Cefalosporins	Ceftiofur	100	30
	Des-ceftiofur	100	55
	Cefquinome	20	2
	Cefazolin	50	40
	Cephapirin	60	12
	Cefacetrile	125	40
	Cefoperazone	50	2
	Cefalexin	100	>100
	Cefalonium	20	2

BetaStar S Combo

Group	Antibiotic	EU MRL µg/kg	Detection Capabilities µg/kg
Penicillins	Penicillin	4	1
	Ampicillin	4	2
	Amoxicillin	4	2
	Oxacillin	30	4
	Cloxacillin	30	2
	Dicloxacillin	30	2
	Nafcillin	30	9
Cefalosporins	Ceftiofur	100	30
	Des-ceftiofur	100	45
	Cefquinome	20	2
	Cefazolin	50	40
	Cephapirin	60	9
	Cefacetrile	125	40
	Cefoperazone	50	2
	Cefalexin	100	>100
	Cefalonium	20	2
Tetracyclines	Tetracycline	100	40
	Oxytetracycline	100	35
	Chlortetracycline	100	60
	Doxycycline	100	30

Dairy Antibiotics

Detection Capabilities

BetaStar S 4D

Group	Antibiotic	EU MRL µg/kg	Customs union MRL µg/kg	Detection Capabilities µg/kg
Penicillins	Benzylpenicillin	4	4	1
	Ampicillin	4	*	4
	Amoxicillin	4	*	4
	Oxacillin	30	*	8
	Cloxacillin	30	*	7
	Dicloxacillin	30	*	4
	Nafcillin	30	*	25
Cefalosporins	Ceftiofur	100	90	300
	Cefquinome	20	7	16
	Cefazolin	50	60	100
	Cephapirin	60	14	25
	Cefacetrile	125	40	60
	Cefoperazone	50	3	3
	Cefalexin	100	4	>100
	Cefalonium	20	2	2
Tetracyclines	Tetracycline	100	10	3
	Oxytetracycline	100	10	4
	Chlortetracycline	100	10	3
	Doxycycline	100	*	3
	Amphenicols	0.3	0.3	0.3
Aminoglycosides	Streptomycin	200	200	200
	Dihydrostreptomycin	200	*	200

* No MRL has been set by Customs Union

BetaStar S for Sulfonamides

Group	Antibiotic	EU MRL µg/kg	Detection Capabilities µg/kg
Penicillins	Sulfamethazine	100	30
	Sulfadimethoxine	100	10
	Sulfamethoxazole	100	70-90
	Sulfadoxine	100	30-40
	Sulfadiazine	100	40
	Sulfamerazine	100	10
	Sulfaquinoxaline	100	10

13. STERILIZZAZIONE

BUSTE PIATTE STERIPAPER

Buste piatte per sterilizzazione, in accoppiato di film plastico trasparente e carta medica, utilizzabili per la sterilizzazione a vapore e ad ossido di etilene.

Caratteristiche tecniche:

Pelabilità totale / Bassissimo rilascio corpuscolare / Indicatori di viraggio per vapore e per ossido di etilene intrafilm, per evitare contaminazioni del prodotto contenuto / Angoli rinforzati / Unghiatura per una facile e sicura apertura.

Le buste piatte sono conformi alle norme EN ISO 11607-1 ed EN 868-5.

Codice	Misure	Confezione
PABP050250	50x250 mm	3.000 buste
PABP075150	75x150 mm	4.000 buste
PABP075200	75x200 mm	2.000 buste
PABP075250	75x250 mm	1.500 buste
PABP075270	75x270 mm	1.500 buste
PABP075300	75x300 mm	1.500 buste
PABP100150	100x150 mm	2.000 buste
PABP100200	100x200 mm	1.500 buste
PABP100250	100x250 mm	1.000 buste
PABP100270	100x270 mm	1.000 buste
PABP100300	100x300 mm	1.000 buste
PABP100350	100x350 mm	1.000 buste
PABP100400	100x400 mm	2.000 buste
PABP100570	100x570 mm	2.000 buste
PABP120400	120x400 mm	1.000 buste
PABP150200	150x200 mm	1.000 buste
PABP150270	150x270 mm	1.000 buste
PABP150300	150x300 mm	1.000 buste
PABP150380	150x380 mm	1.000 buste
PABP150400	150x400 mm	1.000 buste
PABP200400	200x400 mm	1.000 buste
PABP210280	210x280 mm	1.000 buste
PABP210350	210x350 mm	1.000 buste
PABP250380	250x380 mm	1.000 buste
PABP250500	250x500 mm	500 buste
PABP270350	270x350 mm	1.000 buste
PABP270450	270x450 mm	500 buste
PABP320500	320x500 mm	500 buste
PABP320600	320x600 mm	500 buste
PABP420500	420x500 mm	500 buste
PABP420600	420x600 mm	500 buste

BUSTE CON SOFFIETTO STERIPAPER

Buste soffiattate per sterilizzazione, in accoppiato di film plastico trasparente e carta medica, utilizzabili per la sterilizzazione a vapore e ad ossido di etilene.

Caratteristiche tecniche:

Pelabilità totale / Bassissimo rilascio corpuscolare / Indicatori di viraggio per vapore e per ossido di etilene intra-film, per evitare contaminazioni del prodotto contenuto / Angoli rinforzati / Unghiatura per una facile e sicura apertura.

Le buste con soffietto sono conformi alle norme EN ISO 11607-1 ed EN 868-5.

Codice	Misure	Confezione
PABS075300	75x300x30 mm	1.200 buste
PABS100300	100X300X50 mm	1.200 buste
PABS150380	150x380x50 mm	600 buste
PABS150460	150x460x50 mm	600 buste
PABS200400	200x400x55 mm	600 buste
PABS200480	200x480x55 mm	600 buste
PABS250480	250x480x65 mm	600 buste
PABS300550	300x550x70 mm	600 buste
PABS320500	320x500x70 mm	600 buste
PABS420600	420x600x100 mm	300 buste

BUSTE AUTOSIGILLANTI STERIPAPER

Buste autosigillanti con chiusura speciale “adesivo su adesivo”, senza l’utilizzo di una termosaldatrice. Adatte per sterilizzazione a vapore e ossido di etilene.

Caratteristiche tecniche:

Pelabilità totale / Bassissimo rilascio corpuscolare / Indicatori di viraggio per vapore e per ossido di etilene intra-film, per evitare contaminazioni del prodotto contenuto / Angoli rinforzati / Unghiatura per una facile e sicura apertura.

Le buste con soffietto sono conformi alle norme EN ISO 11607-1 ed EN 868-5.

Codice	Misure	Confezione
PAAS090200	90x200 mm	1.000 buste
PAAS090230	90x230 mm	1.000 buste
PAAS090560	90x560 mm	1.500 buste
PAAS130260	130x260 mm	1.000 buste
PAAS130360	130x360 mm	1.000 buste
PAAS200330	200x330 mm	1.000 buste
PAAS250390	250x390 mm	1.000 buste
PAAS300390	300x390 mm	500 buste

ROTOI PIATTI STERIPAPER

Rotoli piatti per sterilizzazione, in accoppiato di film plastico trasparente e carta medica, utilizzabili per la sterilizzazione a vapore e ad ossido di etilene

Caratteristiche tecniche:

Pelabilità totale / Bassissimo rilascio corpuscolare / Indicatori di viraggio per vapore e per ossido di etilene intra-film, per evitare contaminazioni del prodotto contenuto

I rotoli piatti sono conformi alle norme EN ISO 11607-1 ed EN 868-5.

Codice	Misure	Confezione
PARP050100	50 mmx100 m	8 rotoli
PARP075100	75 mmx100 m	8 rotoli
PARP100100	100 mmx100 m	8 rotoli
PARP150100	150 mmx100 m	4 rotoli
PARP200100	200 mmx100 m	4 rotoli
PARP250100	250 mmx100 m	4 rotoli
PARP300100	300 mmx100 m	2 rotoli
PARP380100	380 mmx100 m	2 rotoli
PARP420100	420 mmx100 m	2 rotoli
PARP500100	500 mmx100 m	2 rotoli

ROTOI CON SOFFIETTO STERIPAPER

Rotoli soffiati per sterilizzazione, in accoppiato di film plastico trasparente e carta medica, utilizzabili per la sterilizzazione a vapore e ad ossido di etilene.

Caratteristiche tecniche:

Pelabilità totale / Bassissimo rilascio corpuscolare / Indicatori di viraggio per vapore e per ossido di etilene intra-film, per evitare contaminazioni del prodotto contenuto

I rotoli piatti sono conformi alle norme EN ISO 11607-1 ed EN 868-5.

Codice	Misure	Confezione
PARS075100	75mmx30mmx100m	6 rotoli
PARS100100	100mmx50mmx100m	6 rotoli
PARS150100	150mmx50mmx100m	4 rotoli
PARS200100	200mmx55mmx100m	4 rotoli
PARS250100	250mmx65mmx100m	2 rotoli
PARS300100	300mmx70mmx100m	2 rotoli
PARS380100	380mmx80mmx100m	2 rotoli
PARS420100	420mmx100mmx100m	2 rotoli
PARS500100	500mmx100mmx100m	2 rotoli

ROTOI PIATTI GREENFIT

Codice	Misure	Confezione
G2RP075200	Rotoli piatti GREENFIT2 mm 75x200 mt	8 pezzi
G2RP100200	Rotoli piatti GREENFIT2 mm 100x200 mt	4 pezzi
G2RP150200	Rotoli piatti GREENFIT2 mm 150x200 mt	4 pezzi
G2RP200200	Rotoli piatti GREENFIT2 mm 200x200 mt	2 pezzi
G2RP250200	Rotoli piatti GREENFIT2 mm 250x200 mt	2 pezzi
G2RP300200	Rotoli piatti GREENFIT2 mm 300x200 mt	2 pezzi
G2RP400200	Rotoli piatti GREENFIT2 mm 400x200 mt	1 pezzo
G2RP420100	Rotoli piatti GREENFIT2 mm 420x100 mt	2 pezzi

ROTOI CON SOFFIETTO GREENFIT

Codice	Misure	Confezione
G2RS075100	Rotoli soffiati GREENFIT2 mm 75x100 mt	6 pezzi
G2RS100100	Rotoli soffiati GREENFIT2 mm 100x100 mt	6 pezzi
G2RS150100	Rotoli soffiati GREENFIT2 mm 150x100 mt	4 pezzi
G2RS200100	Rotoli soffiati GREENFIT2 mm 200x100 mt	4 pezzi
G2RS250100	Rotoli soffiati GREENFIT2 mm 250x100 mt	2 pezzi
G2RS300100	Rotoli soffiati GREENFIT2 mm 300x100 mt	2 pezzi
G2RS400100	Rotoli soffiati GREENFIT2 mm 400x100 mt	1 pezzo
G2RS500100	Rotoli soffiati GREENFIT2 mm 500x100 mt	1 pezzo

CARTA CRESATA AHLSTROM RELIANCE 310

Fogli verdi o bianchi di carta crespata (58 g/m²) per il confezionamento dei pacchi da sterilizzare.

Compatibili con i cicli di sterilizzazione a vapore, ossido di etilene e irraggiamento, si presentano morbidi, drappeggiabili e resistenti.

La carta crespata Ahlstrom Reliance 310 risulta conforme alle norme EN ISO 11607-1 ed EN 868-2.

Codice	Misure	Confezione
0173060075075	75X75 cm	250 fogli
0173060090090	90x90 cm	250 fogli
0173060100100	100x100 cm	250 fogli
0173060120120	120x120 cm	125 fogli

TESSUTO NON TESSUTO AHLSTROM RELIANCE 460

Fogli in tessuto non tessuto SMS antistatico (60 g/m²), compatibili con i cicli di sterilizzazione a perossido di idrogeno, vapore e ossido di etilene.

I fogli di tessuto non tessuto Ahlstrom Reliance 460 sono conformi alle norme EN ISO 11607-1 ed EN 868-2.

Codice	Misure	Confezione
MUJ13S0607575	75X75 cm	100 fogli
MUJ13S0609090	90x90 cm	100 fogli
MUJ13S0601010	100x100 cm	100 fogli
MUJ13S0601212	120x120 cm	75 fogli

NASTRO INDICATORE DI PROCESSO PER STERILIZZAZIONE A VAPORE

Nastro indicatore di sterilizzazione, caratterizzato da un materiale adesivo in gomma naturale, che consente di sopportare condizioni di alta temperatura e umidità, mantenendo un'eccellente adesività al materiale su cui viene applicato (carta, metallo, vetro, plastica...).

Una volta esposto al ciclo di sterilizzazione a vapore, il nastro muta il colore delle bande da bianco a marrone e, al termine del processo, la rimozione non lascia alcun tipo di residuo.

Il nastro indicatore per sterilizzazione a vapore è conforme alla norma EN ISO 11140-1:2005 (Indicatori di Classe I).

Codice	Misure	Confezione
CT3310_19mm	19 mmx50 m	48 rotoli
CT3310_25mm	25 mmx50 m	36 rotoli

Disponibili su richiesta anche nastri indicatori di processo per sterilizzazione ETO, vapore secco, plasma.

INDICATORI BIOLOGICI DI STERILITA'

Prodotto	Codice	Formato
STERICOLOR-TEST Indicatore biologico in ampolla per il controllo del processo di sterilizzazione a vapore. Popolazione di <i>G. stearothermophilus</i> > 10 ⁶	AT00100	10 pz.
STERICOLOR-TEST Indicatore biologico in ampolla per il controllo del processo di sterilizzazione a vapore. Popolazione di <i>G. stearothermophilus</i> > 10 ⁶	AT00110	24 pz.
STERITEST-STRIP Strisce per controllo sterilità Autoclave a Vapore	AT00190	100 pz.
STERIDRY-TEST Stufa a Secco	AT00200	10 pz.
STERIOVEN-12 Verifica del processo di sterilizzazione Stufa a Secco	AT00250	12 pz.
STERITEST-12 Verifica del processo di sterilizzazione Autoclave a Vapore	AT00500	12 pz.
STERIPLASMA-12 Verifica del processo di sterilizzazione Autoclave a Gas-Plasma (perossido d'idrogeno)	AT00600	12 pz.
STERITEST-PLASMA Autoclave a Gas-Plasma (perossido d'idrogeno)	AT00650	10 pz.
EZ TEST Indicatore biologico in fiala per il controllo del processo di sterilizzazione a vapore. Popolazione di <i>G. stearothermophilus</i> > 10 ⁶	IDEZS6	100 pz.
EZ TEST Indicatore biologico in fiala per il controllo del processo di sterilizzazione a vapore. Popolazione di <i>G. stearothermophilus</i> > 10 ⁶	IDEZS5	100 pz.
STERIFY Indicatore integratore Tipo 5 a scorrimento per sterilizzazione a vapore per cicli a 134 °C e 121 °C	C-1005	500 pz.

14. TAPPETINI ANTIBATTERICI DECONTAMINANTI

Costituiti da 30 strati numerati e fondo adesivo.

Iscritti al Repertorio Dispositivi Medici.

Colore: Blu.

Codice	Misure	Confezione
3L49BIO_4	45X90 cm	4 pezzi
3L49BIO_8	45X90 cm	8 pezzi
3L41BIO_4	45X115 cm	4 pezzi
3L41BIO_8	45X115 cm	8 pezzi
3L69BIO_4	60X90 cm	4 pezzi
3L69BIO_8	60X90 cm	8 pezzi
3L61BIO_4	60X115 cm	4 pezzi
3L61BIO_8	60X115 cm	8 pezzi
3L91BIO_4	90X115 cm	4 pezzi
3L91BIO_8	90X115 cm	8 pezzi
3L150BIO_4	90X150 cm	4 pezzi
3L150BIO_8	90X150 cm	8 pezzi
3L115BIO_4	115X150 cm	4 pezzi
3L115BIO_8	115X150 cm	8 pezzi
3L240BIO_4	115X240 cm	4 pezzi
3L240BIO_8	115X240 cm	8 pezzi

NOTE
