

Liofilchem®

Product Catalogue 2022 Clinical and Industrial Microbiology

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VTM

Transport Medium for Viruses, Chlamydia, Mycoplasma and Ureaplasma

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Liofilchem S.r.l.
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Microbiology Products
Est. 1983

In memory of

Dr. Santa Ruggieri
1962-2011

Solutions



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The Liofilchem website offers a convenient and eco-friendly complete on-line Product Catalogue, fliers, brochures and video featured product pages.

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Since 1983 Liofilchem® s.r.l. has committed its Research and Development department to the production of reliable and high quality bacteriology products. Our dedication to Customer satisfaction and exceptional manufacturing versatility have granted Liofilchem® continuous growth, as a result of the increasing quality of our products and the worldwide distribution of the Liofilchem® brand name. Liofilchem® is present in over 130 countries with agents and distributors placing our products in clinical and industrial laboratories around the world.

Our catalogue is comprised of approximately 6000 items basically classified into two main categories, clinical and industrial microbiology. Liofilchem® manufacturing offers a wide range of items so that our customers can find in us a complete one stop supplier that is always ready to respond to the needs of the ever evolving laboratory market.



Liofilchem® produces microbial identification and susceptibility testing systems, MIC Test Strip, antibiotic discs in cartridges, dehydrated culture media, selective supplements, ready to use culture media in petri dish, tube, bottle and dip-slide, systems for the chemical and microbial screening in food, bio-indicators for sterilization process control systems. Liofilchem® also performs OEM and Private Label productions.

The complete manufacturing processes and quality control are carried out in house by Liofilchem® employees at our facilities in Roseto degli Abruzzi of total over 7000 m² area, which meet state-of-the-art standards for the diagnostic manufacturing.

The new Liofilchem®'s facility was built according to the latest international recommendations for manufacturers of In-Vitro diagnostics. Moreover, since many of our customers are Pharmaceutical Industries from all over the world, our new production processes closely resemble the highest standard of pharmaceutical companies. As a supplier of pharmaceutical industries, Liofilchem® is constantly subjected to their strictest audits and keen to satisfy their requests.

Liofilchem® is certified ISO 9001 for the Quality Management and ISO 13425 as an IVD manufacturer.

In 2016 Liofilchem began the FDA approval process for sales of MIC Test Strips in the USA and Liofilchem, Inc. has been established in Waltham, Massachusetts as sales and distribution center for the US market.



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Continuous Improvement

UNI EN ISO 13485:2016

Liofilchem manufactures In Vitro Medical Diagnostic Devices which conform to local regulations and requirements for the destination of intended use.



ISO 13485:2016 MDSAP

Liofilchem's Quality Management System is certified by Tüv Süd America Inc. according to the MDSAP scheme for design, development, manufacture and distribution of IVD (In Vitro Diagnostic Medical Devices) in Australia, Brazil, Canada, Japan and United States.



UNI EN ISO 9001:2015

The implementation of Quality System Management in 1997 allows us to satisfy Customer expectations, optimize resources and more efficiently qualify and consolidate the company position both domestically and internationally.

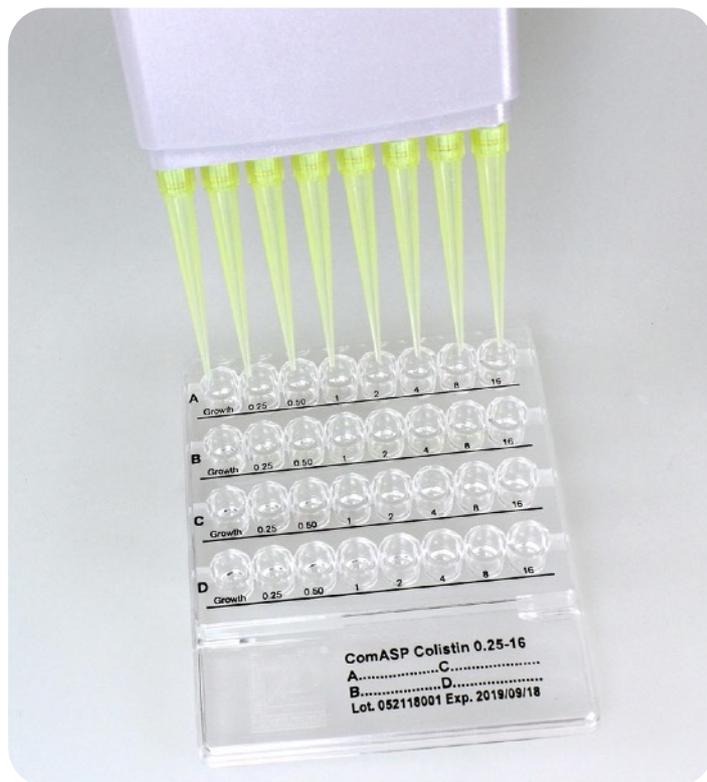


ISO 45001:2018

Liofilchem has implemented an "Occupational Health and Safety Management System" which fulfills the requirements of the ISO 45001 standard to control risks in this regard and to improve its performance.

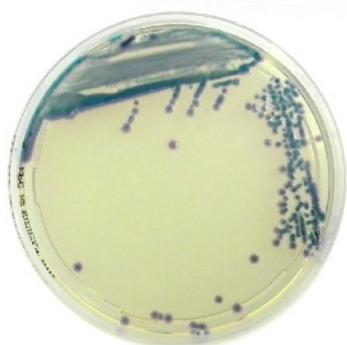
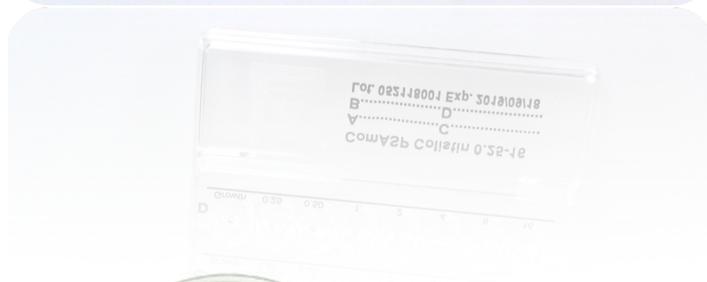


ComASP® Colistin 0.25-16 µg/mL



Compact Antimicrobial Susceptibility Panel containing colistin (polymyxin E) in 7 two-fold dilutions, that allows for testing up to four samples per panel.

Ref. 75001
Packaging: 4 panels



Chromatic CRE

Chromogenic medium for the detection of carbapenem-resistant Enterobacteriaceae directly from clinical specimens.

500 g - ref. 611619
CRE supplement - ref. 81088

20 plates - ref. 11619

Contam Swab

A new product range of swabs for the microbial screening directly from work surfaces.

Easy handling, results in 24 hours, incubation at 37°C.

Available for *Listeria*, *Salmonella*, *E.coli*-coliforms, total count, yeasts&moulds, MRSA.

AF Genital System

System for ID, count and AST of urogenital mycoplasma, presumptive ID of bacteria and *Candida* spp.

Ref. 74156
Packaging 20 tests

EnteroPluri-Test

System with twelve Agar media for Enterobacteriaceae identification.

Ref. 78618
10 tests/pack
Ref. 78619
25 tests/pack



ESC swab

ESC (Easy Surface Checking) swab is a device used for the microbiological monitoring of surfaces by swab sampling method. Available with several transport media, in accordance to (ISO 18593, ISO 17604).

100 tests/pack

Clean Test

Swab for detecting organic residues for the hygiene control of surfaces.

Ref. 86001
50 tests/pack



VTM

VTM is suitable for collection and preservation of clinical specimens containing viruses, including SARS-CoV-2 (COVID-19), *Chlamydia* spp., *Mycoplasma* spp. and *Ureaplasma* spp. The transport medium can be used with swabs and aspirates and is available in a plastic, screw cap tube.

ref. 26490
100 tubes/pack

Made in Italy

LIOFILCHEM MANUFACTURING

Our catalogue is comprised of approximately 6000 items basically classified into two main categories, clinical and industrial microbiology. Liofilchem manufacturing offers a wide range of items so that our customers can find in us a complete one stop supplier that is always ready to respond to the needs of the ever evolving laboratory market.

Liofilchem® produces systems for:

- microbial identification,
- antimicrobial susceptibility testing,
- sterilization process control,
- chemical and microbial screening in food.

Liofilchem® also manufactures ready to use culture media in petri dish, tube, bottle and dip-slide, dehydrated culture media, selective supplements.



Contents

Microbial identification



- Systems for ID and AST directly from clinical specimens
- Systems for AST
- Systems for ID and AST
- Systems for ID
- Accessories and reagent kits for microbial ID & AST systems
- Microbial staining and fixatives
- Rapid tests for sugar fermentation (dried medium in tube)
- Tests for microbial identification

Antimicrobial Susceptibility Testing



- Antibiotic discs in cartridges
- Antibiotic discs in cartridges for Veterinary use
- Antimycotic discs in cartridges
- Multodiscs with eight antibiotics
- Antimicrobial resistance detection, Agar Dilution, NP tests
- Accessories for susceptibility testing: disc dispenser, densitometer

Quality Control



- CultiControl freeze-dried microorganisms



- Quanti-CultiControl freeze-dried microorganisms

Dip-Slide



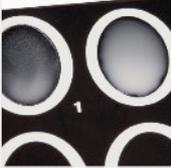
- Dip-Slide for the screening of urinary infection
- Dip-Slide for the screening of urogenital infection
- Dip-Slide for the screening of dermatological infection
- Flexible contact slide for bacteriological screening of surfaces

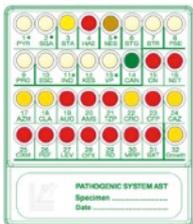
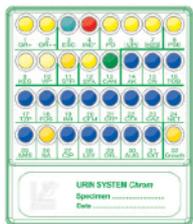
Food safety and environmental monitoring



- Systems for microbial identification directly from food and surfaces
- Coliforms in water testing
- Pesticide residue detection in water, food and drinks
- Antibiotic residue detection
- Swabs w/ and w/o transport medium
- Swabs for organic residues detection on surfaces, microbial detection,
- Surface swabs for microbial detection
- Easy Surface Checking, sample collection, with or without transport medium.

Contents

	Liofilchem® IMMUNOLOGY	
	Incubators - Air sampler	
	Radial Immuno Diffusion plates	
	Latex tests	
	Rapid tests on Card	
	Turbidimetry	
	Coagulation	
	Bacterial suspension	
	Clinical chemistry	
	Glucose beverage	
	Sterile disposable materials	

Systems for presumptive ID and AST directly from clinical specimens		
Description	Packaging	Ref.
<p>A.F. Genital System System for detection, count and susceptibility testing of pathogenic urogenital microorganisms.</p> 	20 test 4 test	74156 79156
<p>A.F. Genital System – REAGENT Additional biochemical reagents for A.F. Genital System.</p>	100 test	80258
<p>Mycoplasma Transport Broth Liquid medium for transporting and storing clinical specimen for mycoplasma and other pathogenic microorganisms detection.</p>	20 vials	20158
<p>Copro System System for detection and identification of intestinal pathogenic microorganisms.</p>	40 test 8 test	71670 79670
<p>Copro System Plus System for detection and identification of intestinal pathogenic microorganisms.</p>	20 test 4 test	71675 79675
<p>Copro System AST System for the detection, identification and susceptibility testing of intestinal pathogenic bacteria.</p>	20 test 4 test	71671 79671
<p>Mycoplasma System Plus System for detection, count and susceptibility testing of urogenital mycoplasma.</p>	20 test 4 test	72592 79592
<p>Mycoplasma Transport Broth Liquid medium for transporting and storing clinical specimen for mycoplasma and other pathogenic microorganisms detection.</p>	20 vials	20158
<p>Urea-Arginine Screen Freeze-dried selective medium for the screening of urogenital mycoplasma.</p>	20 test	81079
<p>Mycoplasma System VET System for detection, count and susceptibility testing of urogenital mycoplasma of veterinary relevance.</p>	20 test	72593
<p>Pathogenic System 18 wells system for the presumptive identification of pathogenic microorganisms from pharyngeal, auricular, ophthalmic swabs, expectorate and other clinical specimens.</p>	20 test	71679
<p>Pathogenic System Double 12 wells system for the presumptive identification of pathogenic microorganisms from pharyngeal, auricular, ophthalmic swabs, expectorate and other clinical specimens.</p>	40 test 8 test	71678 79678
<p>Pathogenic System AST 32 wells system for the direct identification and susceptibility testing of pathogenic microorganisms from pharyngeal, auricular, ophthalmic swabs, expectorate and other clinical specimens.</p> 	20 test 4 test	71681 79681
<p>Urin System Chrom System for count, ID and AST directly from urine specimens.</p> 	20 test 4 test	74161 79161
<p>Urin System Plus System for enumeration, identification and susceptibility testing of urinary microorganisms.</p>	20 test 4 test	74160 79160

Systems for AST		
Description	Packaging	Ref.
SensiQuattro Gram-negative EU System for susceptibility testing of Gram-negative bacteria, 10 antimicrobial agents x 4 concentrations.	20 test 4 test	76031 79031
SensiQuattro Gram-positive EU System for susceptibility testing of Gram-positive bacteria, 10 antimicrobial agents x 4 concentrations.	20 test 4 test	76032 79032
SensiQuattro Candida EU System for susceptibility testing of yeasts, 8 antifungal agents x 4 concentrations.	20 test 4 test	76033 79033
SensiTest Gram-negative System for susceptibility testing of Gram-negative bacteria, 23 antimicrobial agents in single concentration.	20 test 4 test	76010 79010
SensiTest Gram-positive System for susceptibility testing of Gram-positive bacteria, 23 antimicrobial agents in single concentration.	20 test 4 test	76020 79020
ComASP® Antifungal Compact Antimicrobial Susceptibility Panel containing antifungal agents in various concentration ranges, that allows for testing one sample per panel.	4 panels (4 samples)	75101
ComASP® Colistin (0.25-16 µg/mL) Compact Antimicrobial Susceptibility Panel containing colistin (polymyxin E) in 7 two-fold dilutions, that allows for testing up to four samples per panel.	4 panels (16 samples)	75001
ComASP® Piperacillin-tazobactam (0.008/4-128/4 µg/mL) Compact Antimicrobial Susceptibility Panel containing piperacillin-tazobactam in 15 two-fold dilutions, that allows for testing up to two samples per panel.	4 panels (8 samples)	75002
ComASP® Colistin / Piperacillin-tazobactam Compact Antimicrobial Susceptibility Panel containing the antibiotics in 15 two-fold dilutions, that allows for testing one sample per panel to colistin (0.008-128 µg/mL) and piperacillin-tazobactam (0.008/4-128/4 µg/mL).	4 panels (4 samples)	75003
ComASP® Ceftolozane-tazobactam / Ceftazidime-avibactam Compact Antimicrobial Susceptibility Panel containing the antibiotics in 15 two-fold dilutions, that allows for testing one sample per panel to ceftolozane-tazobactam (0.008/4-128/4 µg/mL) and ceftazidime-avibactam (0.008/4-128/4 µg/mL).	4 panels (4 samples)	75004
ComASP® Ceftolozane-tazobactam (0.008/4-128/4 µg/mL) Compact Antimicrobial Susceptibility Panel containing ceftolozane-tazobactam in 15 two-fold dilutions, that allows for testing up to two samples per panel.	4 panels (8 samples)	75006
ComASP® Oritavancin (0.001-16 µg/mL) Compact Antimicrobial Susceptibility Panel containing oritavancin in 15 two-fold dilutions, that allows for testing up to two samples per panel.	4 panels (8 samples)	75010
ComASP® Vancomycin / Teicoplanin Compact Antimicrobial Susceptibility Panel containing the antibiotics in 15 two-fold dilutions, that allows for testing one sample per panel to vancomycin (0.008-128 µg/mL) and teicoplanin (0.008-128 µg/mL).	4 panels (4 samples)	75005
ComASP® Vancomycin (0.008-128 µg/mL) Compact Antimicrobial Susceptibility Panel containing vancomycin in 15 two-fold dilutions, that allows for testing up to two samples per panel.	4 panels (8 samples)	75007
Customized versions System of 24, 32 or 40 wells with a customized set of antibiotic concentrations.	<i>minimum order 1000 panels</i>	<i>to be defined panels</i>



Systems for ID and AST		
Description	Packaging	Ref.
Copro System AST System for the detection, identification and susceptibility testing of intestinal pathogenic bacteria.	20 test 4 test	71671 79671
Integral System ENTEROBACTERIA System for <i>Enterobacteriaceae</i> identification and susceptibility testing.	20 test 4 test	71714 79714
Integral System Gardnerella System for <i>Gardnerella vaginalis</i> identification and susceptibility testing.	20 test 4 test	71724 79724
Integral System STAPHYLOCOCCI System for staphylococci identification and susceptibility testing.	20 test 4 test	71718 79718
Integral System STREPTOCOCCI System for streptococci identification and susceptibility testing.	20 test 4 test	71720 79720
Integral System YEASTS Plus System for yeasts identification and susceptibility testing.	20 test 4 test	71822 79822

Systems for ID		
Description	Packaging	Ref.
EnteroPluri-Test System with 12 Agar media by simultaneous inoculum for Enterobacteriaceae identification.	10 test 25 test	78618 78619
 V.P. TEST EP KOH and alpha-naphthol solutions for Voges Proskauer test. KOVAC'S - Reagent Reagent solution for indole test. EnteroPluri-Test Code Book Bacterial Code Book for Enterobacteriaceae identification using EnteroPluri-Test.	100/200 test 2 x 10 x 2 mL dropper 800/1000 test 20 x 2.5 mL dropper 1 book	80281 87007 80271 87001 71709
Oxi/Ferm Pluri Test System for the identification of Gram negative, oxidase positive bacteria. Oxi/Ferm Pluri Test Code Book Bacterial Code Book for Enterobacteriaceae identification using Oxi/Ferm Pluri Test.	10 test 25 test 1 book	78620 78621 71708
Anaerobe System 24 well system for the biochemical identification of anaerobic microorganisms. Nitrate Test KOVAC'S - Reagent H ₂ O ₂ Reagent	20 test	71620 88009 80271 80057
Entero System 18R System with 18 desiccated biochemical tests in wells for Enterobacteriaceae identification. Entero System 18R – Reagent Additional biochemical reagents for Entero System 18R. Entero System 18R Code Book Bacterial Code Book for enterobacteria identification using Entero System 18R.	20 test 4 test 100/200 test 1 book	71618 79618 80252 71710
Entero System 24R System with 24 desiccated biochemical tests in wells for Enterobacteriaceae identification.	20 test	71619
Listeria System 18R System with 18 desiccated biochemical tests in wells for <i>Listeria</i> spp. identification. Listeria System 18R - Reagent Additional biochemical reagents for Listeria System 18R.	20 test 4 test 100/200 test	71640 79640 80257
Staf System 18R System with 18 desiccated biochemical tests in wells for staphylococci identification. IDENTIFICATION System – Reagent Additional biochemical reagents for identification systems.	20 test 4 test 100/200 test	71630 79630 80260
Strepto System 12R System with 12 desiccated biochemical tests in wells for streptococci identification.	40 test 8 test	72560 79560

Accessories and reagent kits for microbial ID & AST systems		
Description	Packaging	Ref.
KOVAC'S - Reagent Reagent solution for indole test.	4 bottles x 25 mL 20 x 2.5 mL	80271 87001
McFarland STANDARD SET 0.5 - 1.0 - 2.0 - 3.0 - 4.0 Turbidity standard for preparing suspensions of microorganisms.	5 tubes	80405
McFarland 0.5 Barium Sulphate Standard	1 vial	80400
McFarland 1 Barium Sulphate Standard	1 vial	80401
McFarland 2 Barium Sulphate Standard	1 vial	80402
McFarland 3 Barium Sulphate Standard	1 vial	80403
McFarland 4 Barium Sulphate Standard	1 vial	80404
Physiological Solution Sterile physiological solution for diagnostic use.	20x7 mL	20095
V.P. TEST - Reagent NaOH and alpha-naphthol solutions for Voges Proskauer test.	100/200 10x2x2.5 mL	80280 87002
Vaseline Oil Supplementary reagent for identification systems.	4x50 mL 10 x 10 mL	80279 87006

Microbial staining and fixatives		
Description	Packaging	Ref.
ALBERT COLOR KIT Complete kit for <i>Corynebacterium diptheriae</i> staining according to Albert.	2x250 mL	80294
Crystal Violet Solution (Gram staining) Crystal violet solution for Gram staining.	1000 mL	80299
DECOLOURIZING Solution (Gram staining) Decolourizing solution for Gram staining.	1000 mL	80295
GRAM COLOR KIT Complete kit for bacteria Gram staining.	4x250 mL 4x2x12 mL	80293 87101
KINYOUN COLOR KIT Complete kit for cold staining alcohol-acid resistant microorganisms.	2x250 mL	80380
LUGOL PVP Solution (Gram staining) Lugol solution for Gram staining.	1000 mL	80296
METHYLENE BLUE 0.3% Methylene blue solution for Ziehl-Neelsen staining.	250 mL	80277
MIF COLOR KIT Solution for eggs and fecal parasites detection.	50x12 mL	80275
SAFRANINE Solution (Gram staining) Safranine solution for Gram staining.	1000 mL	80290
ZIEHL – NEELSEN COLOR KIT Complete kit for hot staining alcohol-acid resistant microorganisms.	3x250 mL	80276

Rapid test for Sugar Fermentation (dried medium in tube)		
Description	Packaging	Ref.
Adonitol Test Rapid test for adonitol fermentation.	30 tubes	88208
Arabinose Test Rapid test for arabinose fermentation.	30 tubes	88209
Arabitol Test Rapid test for arabitol fermentation.	30 tubes	88207
Dulcitol Test Rapid test for dulcitol fermentation.	30 tubes	88210
Galactose Test Rapid test for galactose fermentation.	30 tubes	88201
Glucose Test Rapid test for glucose fermentation.	30 tubes	88202
Inositol Test Rapid test for inositol fermentation.	30 tubes	88211
Inulin Test Rapid test for inulin fermentation.	30 tubes	88212
Lactose Test Rapid test for lactose fermentation.	30 tubes	88203
Levulose Test Rapid test for levulose fermentation.	30 tubes	88213
Maltose Test Rapid test for maltose fermentation.	30 tubes	88204
Mannitol Test Rapid test for mannitol fermentation.	30 tubes	88214
Mannose Test Rapid test for mannose fermentation.	30 tubes	88215
Raffinose Test Rapid test for raffinose fermentation.	30 tubes	88205
Rhamnose Test Rapid test for rhamnose fermentation.	30 tubes	88216
Salicin Test Rapid test for salicin fermentation.	30 tubes	88217
Sorbitol Test Rapid test for sorbitol fermentation.	30 tubes	88218
Sucrose Test Rapid test for sucrose fermentation.	30 tubes	88206
Trehalose Test Rapid test for trehalose fermentation.	30 tubes	88219
Xylose Test Rapid test for xylose fermentation.	30 tubes 30 discs	88220

Tests for microbial identification		
Description	Packaging	Ref.
Aesculin Bile Test Rapid test for aesculin hydrolysis.	30 tubes	88008
Arginine Decarboxylase Test Rapid test for arginine decarboxylation.	30 tubes	88016
Bacitracin Test Bacitracin 0.04 IU impregnated diagnostic discs for group A streptococci identification.	100 discs	9502
Beta Lactamase Sticks Sticks impregnated with Nitrocefin, used for the detection of β-Lactamase producing microorganisms.	30 Sticks	88033
CAMP Test – R Rapid test for listeriae identification.	30 discs	88027
CAMP Test – S Rapid test for listeriae identification.	30 discs	88021
Catalase Reagent Solution of hydrogen peroxide for microbial identification through the rapid detection of catalase enzyme.	20 x 1 mL dropper	87003
Catalase / Oxy Test Rapid test for catalase and peroxidase enzyme determination.	30 tubes	88023
H₂O₂ Reagent Reagent for catalase test.	5 mL	80057
Citrate Disc for the identification of Enterobacteriaceae and non-fermenting gram-negative bacteria.	30 test	88042
Coagulase Test Citrated freeze-dried rabbit plasma for coagulase test in tube.	5 vials (40 Tests)	88030
C-390 Discs containing antibiotic C-390 for the identification of <i>Pseudomonas aeruginosa</i> .	50 discs	88040
E. coli Test Rapid test for <i>Escherichia coli</i> identification (MUG, ONPG, Indole).	30 tubes 3 mL Kovac's	88006
Gram Test Stick Rapid test for gram-negative and gram-positive germs identification.	30 Sticks 3 mL DMAC	88031
H₂S Rapid Test Rapid test for H ₂ S production.	30 tubes	88013
Hippurate Test Rapid test for hippurate hydrolysis.	30 tubes	88007
Indole Test Stick Rapid test for indole production.	30 Sticks 3 mL DMAC	88032
Indole Test Rapid test for indole production.	30 tubes 3 mL Kovac's	88017
Lactophenol Cotton Blue Droppers Blue stain for microscopic examination of fungi, in dropper bottles.	10 bottles	87008
Listeria-mono Test Rapid test for <i>Listeria monocytogenes</i> identification.	20 tubes 20 discs 3 mL reagent	88010
Lysine Decarboxylase Test Rapid test for lysine decarboxylation.	30 tubes	88014
Metronidazole Test Discs for <i>Gardnerella vaginalis</i> identification.	100 discs	9508
Ninhydrin 7% Reagent for Hippurate Test.	10 mL bottle	80273
Nitrate Test Rapid test for nitrates to nitrites reduction.	30 tubes 3 mL α-Naphthylamine 3 mL Sulphanilic acid	88009
O129 discs Test for differentiating <i>Vibro</i> spp. from other Gram-negative bacteria.	50 discs 150 µg 50 discs 10 µg	88043 88044
ONPG Discs Rapid test for detecting the beta-galactosidase activity.	5 x 50 discs	88105
ONPG Test Rapid test for Lactose fermenting microorganisms differentiation.	30 tubes	88005
Optochine Test Diagnostic discs for pneumococci identification.	100 discs	9501
Ornithine Decarboxylase Test Rapid test for ornithine decarboxylation.	30 tubes	88015
Oxidase Test Discs Rapid test for cytochrome-oxidase enzyme detection.	30 discs	88004
Oxidase Test Sticks Rapid test for cytochrome-oxidase enzyme detection.	50 Sticks	88029
Oxidase Test Sticks Rapid test for detection of cytochrome oxidase enzymatic activity from pure colony.	50 Sticks	88029N

Tests for microbial identification		
Description	Packaging	Ref.
Oxidase Test Swabs Rapid test for cytochrome-oxidase enzyme detection.	30 swabs	88003
Peptidase A Sticks Rapid test for group A and group D streptococci identification.	30 Sticks 5 mL Pyr reagent	88034
Phenylalanine Reagent Solution of ferric chloride for microbial identification through the detection of phenylpyruvic acid.	20 x 2.5 mL dropper	87004
S.F. Rapid Test Rapid test for group D streptococci determination.	30 tubes	88020
Sulphonamide Diagnostic discs for <i>Gardnerella vaginalis</i> identification.	100 discs	9511
Urea / Indole Test Rapid test for urea and indole detection.	30 tubes 3 mL Kovac's	88024
Urea Rapid Test Rapid test for urease determination.	30 tubes	88011
V Factor Test Diagnostic discs for <i>Haemophilus</i> spp. identification.	100 discs	9504
X Factor Test Diagnostic discs for <i>Haemophilus</i> spp. identification.	100 discs	9503
X + V Factor Test Diagnostic discs for <i>Haemophilus</i> spp. identification.	100 discs	9505

Antibiotic discs in cartridge					
Description		µg	CLSI ¹	EUCAST ^{3,4}	Ref.*
Amikacin	AK	30	✓	✓	9004
Amoxicillin	AML	2			9151
Amoxicillin	AML	10		✓	9133
Amoxicillin	AML	25			9179
Amoxicillin	AML	30			9005
Amoxicillin-clavulanic acid	AUG	3 (2/1)		✓	9191
Amoxicillin-clavulanic acid	AUG	7.5			9255
Amoxicillin-clavulanic acid	AUG	30 (20/10)	✓	✓	9048
Amoxicillin 10 + Clavulanic acid 0.1	AC	10.1 (10/0.1)			9278 ♦
Amoxicillin10 + Clavulanic acid 0.5	AC	10.5 (10/0.5)			9279 ♦
Amoxicillin 10 + Clavulanic acid 1	AC	11 (10/1)			9280 ♦
Ampicillin	AMP	2		✓	9115
Ampicillin	AMP	10	✓	✓	9006
Ampicillin-sulbactam	AMS	20 (10/10)	✓	✓	9031
Ampliclox (Ampicillin + Cloxacillin)	ACL	30 (25/5)			9122
Azithromycin	AZM	15	✓		9105
Azlocillin	AZL	75	✓		9007
Aztreonam	ATM	30	✓	✓	9008
Bacitracin	BA	10 units			9051
Carbenicillin	CAR	100	✓		9009
Cefaclor	CEC	30	✓	✓	9010
Cefadroxil	CDX	30		✓	9052
Cefamandole	MA	30	✓		9014
Cefazolin	KZ	30	✓		9015
Cefepime	FEP	5			9219
Cefepime	FEP	10			9220
Cefepime	FEP	30	✓	✓	9104
Cefepime + Clavulanic acid	FEL	40 (30/10)		✓ ⁹	9143
Cefiderocol	FDC	15			9265
Cefiderocol	FDC	30	✓		9266
Cefixime	CFM	5	✓	✓	9089
Cefoperazone	CFP	10			9210 ♦
Cefoperazone	CFP	30			9016
Cefoperazone	CFP	75	✓		9108
Cefotaxime	CTX	5		✓	9152
Cefotaxime	CTX	30	✓		9017
Cefotaxime + Clavulanic acid	CTL	15 (5/10)		✓ ⁸	9257 ♦
Cefotaxime + Clavulanic acid	CTL	40 (30/10)		✓ ⁹	9182
Cefotaxime + Clavulanic acid + Cloxacillin	CTLC			✓ ⁹	9203
Cefotaxime + Cloxacillin	CTC	230 (30/200)		✓ ⁹	9224
Cefotetan	CTT	30	✓		9081
Cefoxitin	FOX	30	✓	✓	9018
Cefoxitin + Cloxacillin	FOC	230 (30/200)			9144
Cefpirome	CR	30			9185
Cefpodoxime	PX	10	✓	✓	9064
Cefpodoxime + Clavulanic acid	PXL	11 (10/1)			9190
Cefprozil	CPR	30	✓		9112
Cefsulodin	CSD	30			9053
Ceftaroline	CPT	5		✓	9195
Ceftaroline	CPT	30	✓		9198
Ceftazidime	CAZ	10		✓	9153
Ceftazidime	CAZ	30	✓		9019
Ceftazidime-avibactam	CZA	14 (10/4)		✓	9206
Ceftazidime-avibactam	CZA	50 (30/20)	✓		9205
Ceftazidime + Clavulanic acid	CAL	20 (20/10)		✓ ⁸	9258 ♦
Ceftazidime + Clavulanic acid	CAL	40 (30/10)		✓ ⁹	9145
Ceftazidime + Clavulanic acid + Cloxacillin	CALC			✓ ⁹	9204
Ceftazidime + Cloxacillin	CAC			✓ ⁹	9225
Ceftibuten	CTB	30	✓	✓	9101

Antibiotic discs in cartridge						
Description		µg		CLSI ¹	EUCAST ^{3,4}	Ref.*
Ceftizoxime	CZX	30		✓		9054
Ceftobiprole	BPR	5			✓	9242
Ceftolozane-tazobactam	C/T	40	(30/10)	✓	✓	9246
Ceftriaxone	CRO	5				9235 ◆
Ceftriaxone	CRO	30		✓	✓	9020
Cefuroxime	CXM	1				9232
Cefuroxime	CXM	5				9236 ◆
Cefuroxime	CXM	30		✓	✓	9021
Cephalexin	CL	30			✓	9011
Cephalothin	KF	30		✓		9013
Cephradine	CE	30				9055
Chloramphenicol	C	10				9128
Chloramphenicol	C	30		✓	✓	9022
Cinoxacin	CIN	100		✓		9057
Ciprofloxacin	CIP	5		✓	✓	9056
Clarithromycin	CLR	15		✓		9098
Clavulanic acid	CLA	1				9229 ◆
Clavulanic acid	CLA	2				9228 ◆
Clavulanic acid	CLA	5				9230 ◆
Clavulanic acid	CLA	10				9231 ◆
Clindamycin	CD	2		✓	✓	9047
Clindamycin	CD	10				9146
Cloxacillin	CX	5				9058
Colistin sulfate	CS	10		✓		9023
Colistin sulfate	CS	25				9184
Colistin sulfate	CS	30	units			9141
Daptomycin (includes Ca ²⁺)	DAP	30				9090
Dicloxacillin	DCX	1				9093
Dipicolinic acid	DP					9194
Doripenem	DOR	10		✓		9154
Doxycycline	DXT	30		✓		9059
EDTA	ED					9087
Eravacycline	ERV	20		✓		9238 ◆
Eravacycline	ERV	50				9237 ◆
Ertapenem	ETP	10		✓	✓	9061
Ertapenem + Cloxacillin	ET+CL					9199
Ertapenem + Phenylboronic acid	ET+BO					9202
Erythromycin	E	2				9180
Erythromycin	E	15		✓	✓	9024
Fosfomicin	FOS	50				9025
Fosfomicin (includes G6P 50)	FOS	100	(100/50)			9121
Fosfomicin (includes G6P 50)	FOS	200	(200/50)	✓	✓	9109
Fosfomicin 200 + G6P 100	FGP	100	(200/100)			9213 ◆
Fosfomicin 200 + G6P 200	FGP	200	(200/200)			9214 ◆
Fosfomicin 200 + G6P 400	FGP	400	(200/400)			9215 ◆
Furazolidon	FR	50				9099
Fusidic acid	FC	10		✓	✓	9049
Fusidic acid	FC	30				9111
Gatifloxacin	GAT	5		✓		9169
Gentamicin	CN	10		✓	✓	9026
Gentamicin	CN	30			✓	9125
Gentamicin	CN	120		✓		9124
Glucose-6-Phosphate	G6P	100				9216 ◆
Glucose-6-Phosphate	G6P	200				9217 ◆
Glucose-6-Phosphate	G6P	400				9218 ◆
Imipenem	IMI	10		✓	✓	9079
Imipenem + Cloxacillin	IMI+CL					9086
Imipenem + EDTA	IM+ED					9183
Imipenem + Phenylboronic acid	IMI+BO					9085

Antibiotic discs in cartridge					
Description		µg	CLSI ¹	EUCAST ^{3,4}	Ref.*
Kanamycin	K	30	✓		9027
Lefamulin	LMU	5			9249 ♦
Lefamulin	LMU	20	✓		9250 ♦
Levofloxacin	LEV	5	✓	✓	9102
Lincomycin	MY	2			9028
Lincomycin	MY	15			9116
Linezolid	LNZ	10		✓	9155
Linezolid	LNZ	30	✓		9136
Lomefloxacin	LOM	10	✓		9113
Mecillinam	MEC	10	✓	✓	9156
Meropenem	MRP	10	✓	✓	9068
Meropenem + Cloxacillin	MR+CL			✓ ⁹	9175
Meropenem + Dipicolinic acid	MR+DP			✓ ⁹	9177
Meropenem + EDTA	MR+ED			✓ ⁹	9178
Meropenem + Phenylboronic acid	MR+BO			✓ ⁹	9176
Methicillin	MET	5			9029
Metronidazole	MTZ	5			9076
Metronidazole	MTZ	10			9188
Metronidazole	MTZ	50			9119
Mezlocillin	MEZ	75			9062
Minocycline	MN	30	✓	✓	9030
Moxifloxacin	MXF	5	✓	✓	9103
Mupirocin	MUP	5			9189
Mupirocin	MUP	200	✓	✓	9157
Nafcillin	NAF	1	✓		9174
Nalidixic acid	NA	30	✓	✓	9001
Netilmicin	NET	10		✓	9170
Netilmicin	NET	30	✓		9033
Nitrofurantoin	F	50			9181
Nitrofurantoin	F	100		✓	9158
Nitrofurantoin	F	300	✓		9034
Nitroxoline	NI	30		✓	9209
Norfloxacin	NOR	10		✓	9035
Novobiocin	NO	5			9117
Novobiocin	NO	30			9063
Ofloxacin	OFX	5	✓	✓	9080
Oritavancin	ORI	5			9201
Oxacillin	OX	1	✓	✓	9036
Oxacillin	OX	5			9135
Oxolinic acid	OA	2			9002
Oxytetracycline	OT	30			9065
Pefloxacin	PEF	5	✓	✓	9091
Penicillin G	P	1 unit		✓	9130
Penicillin G	P	2 units			9127
Penicillin G	P	10 units	✓		9037
Penicillin G 1 + Clavulanic acid 1	PC	1 (1 unit/1)			9226 ♦
Penicillin G 1 + Clavulanic acid 2	PC	2 (1 unit/2)			9227 ♦
Penicillin G 1 + Clavulanic acid 3	PC	3 (1 unit/3)			9239 ♦
Penicillin G 1 + Clavulanic acid 5	PC	5 (1 unit/5)			9240 ♦
Penicillin G 1 + Clavulanic acid 10	PC	10 (1 unit/10)			9241 ♦
Penicillin G 1 + Clavulanic acid 20	PC	20 (1 unit/20)			9254 ♦
Phenoxymethylpenicillin	PV	10			9171
Phenylboronic acid	BO				9193
Pipemidic acid	PI	20			9003
Piperacillin	PRL	30		✓	9159
Piperacillin	PRL	100	✓		9038
Piperacillin-tazobactam	TZP	36 (30/6)		✓	9160
Piperacillin-tazobactam	TZP	110 (100/10)	✓		9100
Polymyxin B	PB	100 units			9066

Antibiotic discs in cartridge						
Description		µg		CLSI ¹	EUCAST ^{3,4}	Ref.*
Polymyxin B	PB	300	units	✓		9120
Rifampicin	RD	5		✓	✓	9118
Rifampicin	RD	30				9039
Rokitamycin	ROK	30				9192
Roxithromycin	RXT	15				9060
Sisomycin	SIS	30				9046
Sodium Fusidate	FC	30				9131
Spectinomycin	SPC	100		✓		9067
Streptomycin	S	10		✓		9040
Streptomycin	S	300		✓	✓	9162
Sulbactam	SU	6				9212 ♦
Sulbactam	SU	10				9211 ♦
Sulbactam	SU	20				9129
Sulfadiazine	SUZ	300				9150
Sulfafurazole	SF	300				9041
Sulfamethoxazole	SMX	50				9084
Sulfamethoxazole	SMX	100				9187
Sulfaprim	SXT	50				9132
Sulfonamide	S3	300		✓		9126
Tedizolid	TZD	2				9243
Tedizolid	TZD	20		✓		9245
Teicoplanin	TEC	30		✓	✓	9050
Telithromycin	TEL	15		✓	✓	9172
Temocillin	TMO	30			✓ ⁹	9186
Tetracycline	TE	30		✓	✓	9043
Ticarcillin	TC	75		✓	✓	9070
Ticarcillin-clavulanic acid	TTC	85	(75/10)	✓	✓	9096
Tigecycline	TGC	15		✓	✓	9147
Tobramycin	TOB	10		✓	✓	9044
Tobramycin	TOB	30				9163
Trimethoprim	TM	2.5				9083
Trimethoprim	TM	5		✓	✓	9110
Trimethoprim-sulfamethoxazole	SXT	25	(1.25/23.75)	✓	✓	9042
Ulifloxacin	ULI	5		✓		9207
Vancomycin	VA	5			✓	9164
Vancomycin	VA	30		✓		9045

●, to be stored at -20°C ♦, not CE marked

Storage Unless otherwise indicated, discs may be stored at any temperature between -20°C and +8°C.

CE Marking Unless otherwise indicated, all products intended for clinical applications are CE marked according to the European Directive 98/79/EC for In Vitro Diagnostic Medical Devices.

*** Packaging** Each pack contains 5 cartridges of 50 discs (5x50 discs = 250 discs).
Single cartridges of 50 discs are available: add /1 to the catalogue ref. no. to indicate the relevant item.
Example: ref. 9045/1 indicates Vancomycin 30 µg in one single cartridge of 50 discs.

Note that testing and reporting antimicrobial agents for which there are no interpretive criteria are the responsibility of the chief microbiologist and such decisions should be made with input from the infectious disease clinicians.

For full details on specific organism/agent combinations refer to current CLSI and EUCAST recommendations.
Also see the EUCAST guidance at http://www.eucast.org/clinical_breakpoints/when_there_are_no_breakpoints/

Antibiotic discs in cartridge for Veterinary use				
Description		µg	CLSI ⁶	Ref.*
Ceftiofur	FUR	30	✓	9251
Enrofloxacin	ENR	5	✓	9233
Florfenicol	FFC	30	✓	9234
Neomycin	N	30	✓	9032
Spiramycin	SP	100		9088
Tiamulin	T	30	✓	9094
Tylosin	TY	30	✓	9082

- * **Packaging** Each pack contains 5 cartridges of 50 discs (5x50 discs = 250 discs).
Single cartridges of 50 discs are available: add /1 to the catalogue ref. no. to indicate the relevant item.
Example: ref. 9082/1 indicates Tylosin 30 µg in one single cartridge of 50 discs.

CE Marking All antifungal discs are CE marked according to the European Directive 98/79/EC for *In Vitro* Diagnostic Medical Devices.

1. CLSI. Performance Standards for Antimicrobial Susceptibility Testing; 29th ed. CLSI Supplement M100S. Wayne, PA: Clinical and Laboratory Standards Institute; 2019.
2. CLSI. Performance Standards for Antimicrobial Disk Susceptibility Tests; 13th ed. CLSI standard M02. Wayne, PA: Clinical and Laboratory Standards Institute; 2018.
3. The European Committee on Antimicrobial Susceptibility Testing. Breakpoint tables for interpretation of MICs and zone diameters. Version 9.0, 2019. <http://www.eucast.org>
4. The European Committee on Antimicrobial Susceptibility Testing. Routine and extended internal quality control for MIC determination and disk diffusion as recommended by EUCAST, Version 9.0, 2019. <http://www.eucast.org>
5. EUCAST Disk Diffusion Method for Antimicrobial Susceptibility Testing - Version 7.0 (January 2019).
6. CLSI. Performance Standards for Antimicrobial Disk and Dilution Susceptibility Tests for Bacteria Isolated From Animals, 4th ed. CLSI supplement VET08. Wayne, PA: Clinical and Laboratory Standards Institute; 2018.
7. CLSI. Performance Standards for Antimicrobial Disk and Dilution Susceptibility Tests for Bacteria Isolated From Animals; 5th ed. CLSI standard VET01. Wayne, PA: Clinical and Laboratory Standards Institute; 2018.
8. EUCAST technical guidance on the use of the combination disk test (CDT) for confirmation of ESBL in Enterobacterales. New disk potencies for combination disks containing cefotaxime and ceftazidime without and with clavulanic acid (February 2019).
9. EUCAST guidelines for detection of resistance mechanisms and specific resistances of clinical and/or epidemiological importance. Version 2.0 (July 2017).
10. DIN 58940-2 Medical microbiology - Susceptibility testing of microbial pathogens to antimicrobial agents - Part 2: Active substance carriers for the agar diffusion test; 2007-10.
11. FDA (1978) Codes of Fed.Rebs. 21.Part 460.
12. WHO (1977) Tech rep.Ser.n°610.

Antimycotic discs in cartridge

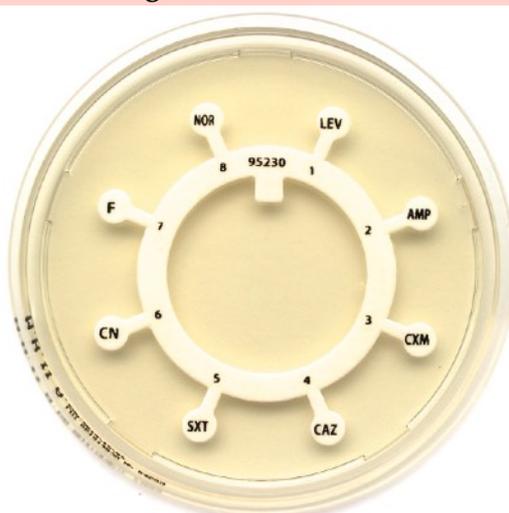


Description		µg	CLSI ¹³	Ref.*
Amphotericin B	AMB	10		9137
Amphotericin B	AMB	20		9071
Caspofungin	CAS	5	✓	9165
Clotrimazole	CLO	50		9097
Econazole	ECN	10		9072
Fluconazole	FLU	25	✓	9166
Fluconazole	FLU	100		9069
Flucytosine	AFY	1		9073
Flucytosine	AFY	10		9148
Griseofulvin	AGF	10		9074
Itraconazole	ITC	8		9139
Itraconazole	ITC	50		9107
Ketoconazole	KCA	10		9075
Ketoconazole	KCA	15		9140
Miconazole	MCL	10		9077
Nystatin	NY	100 IU		9078
Posaconazole	POS	5	✓	9167
Voriconazole	VO	1	✓	9168

* **Packaging** Each pack contains 5 cartridges of 50 discs (5x50 discs = 250 discs).
Single cartridges of 50 discs are available: add /1 to the catalogue ref. no. to indicate the relevant item.
Example: ref. 9075/1 indicates Ketoconazole 10 µg in one single cartridge of 50 discs.

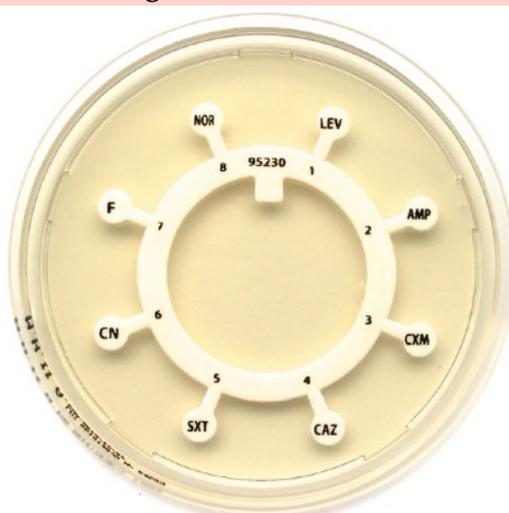
¹³ CLSI. Performance Standards for Antifungal Susceptibility Testing of Yeasts; 1st ed. CLSI Supplement M60. Wayne, PA: Clinical and Laboratory Standards Institute; 2017.

Multodisc with eight antimicrobial agents



Description		µg	CLSI	EUCAST	Packaging	Ref.
ANAEROBES	Carbenicillin	CAR	100		100 Multodiscs	95200
	Cefoxitin	FOX	30			
	Clindamycin	CD	2			
	Chloramphenicol	C	30			
	Erythromycin	E	15			
	Metronidazole	MTZ	5			
	Ampicillin	AMP	10			
	Tetracycline	TE	30			
ENTEROCOCCI	Tigecycline	TGC	15		100 Multodiscs	95210
	Ampicillin	AMP	2			
	Linezolid	LNZ	10			
	Nitrofurantoin	F	100			
	Trimethoprim-Sulfamethoxazole	SXT	25	✓		
	Vancomycin	VA	5			
	Gentamicin	CN	30			
	Teicoplanin	TEC	30	✓		
ENTEROBACTERIA URINE	Levofloxacin	LEV	5	✓	100 Multodiscs	95230
	Ampicillin	AMP	10			
	Cefuroxime	CXM	30	✓		
	Ceftazidime	CAZ	10			
	Trimethoprim-Sulfamethoxazole	SXT	25	✓		
	Gentamicin	CN	10	✓		
	Nitrofurantoin	F	100	✓		
	Norfloxacin	NOR	10	✓		
ENTEROBACTERIA 1	Amikacin	AK	30	✓	100 Multodiscs	95220
	Aztreonam	ATM	30	✓		
	Piperacillin + Tazobactam	TZP	36			
	Chloramphenicol	C	30	✓		
	Trimethoprim-Sulfamethoxazole	SXT	25	✓		
	Netilmicin	NET	10			
	Cefotaxime	CTX	5			
	Nitrofurantoin	F	100			
ENTEROBACTERIA 2	Levofloxacin	LEV	5	✓	100 Multodiscs	95240
	Cefoxitin	FOX	30	✓		
	Piperacillin + Tazobactam	TZP	36			
	Cefuroxime	CXM	30	✓		
	Streptomycin	S	300			
	Netilmicin	NET	10			
	Ampicillin + Sulbactam	AMS	20	✓		
	Tobramycin	TOB	10	✓		
PSEUDOMONAS	Amikacin	AK	30	✓	100 Multodiscs	95250
	Ticarcillin	TC	75			
	Piperacillin + Tazobactam	TZP	36			
	Ceftazidime	CAZ	10			
	Gentamicin	CN	10	✓		
	Netilmicin	NET	10			
	Levofloxacin	LEV	5	✓		
	Tobramycin	TOB	10	✓		

Multodisc with eight antimicrobial agents



Description		µg	CLSI	EUCAST	Packaging	Ref.
STAPH	Cefoxitin	FOX	30	✓	✓	100 Multodiscs 95260
	Levofloxacin	LEV	5	✓	✓	
	Netilmicin	NET	10	✓	✓	
	Tetracycline	TE	30	✓	✓	
	Erythromycin	ERY	15	✓	✓	
	Gentamicin	CN	10	✓	✓	
	Rifampicin	RD	5	✓	✓	
	Linezolid	LNZ	10	✓	✓	
STREPTO	Penicillin G	P	10 IU	✓	✓	100 Multodiscs 95290
	Levofloxacin	LEV	5	✓	✓	
	Teicoplanin	TEC	30	✓	✓	
	Vancomycin	VA	5	✓	✓	
	Erythromycin	E	15	✓	✓	
	Tetracycline	TE	30	✓	✓	
	Linezolid	LNZ	10	✓	✓	
Rifampicin	RD	5	✓	✓		
ACINETOBACTER	Doripenem	DOR	10	✓	✓	100 Multodiscs 95270
	Meropenem	MRP	10	✓	✓	
	Levofloxacin	LEV	5	✓	✓	
	Gentamicin	CN	10	✓	✓	
	Trimethoprim-Sulfamethoxazole	SXT	25	✓	✓	
	Tobramycin	TOB	10	✓	✓	
	Ciprofloxacin	CIP	5	✓	✓	
Netilmicin	NET	10	✓	✓		
YEASTS	Caspofungin	CAS	5	✓	✓	100 Multodiscs 95280
	Fluconazole	FLU	25	✓	✓	
	Posaconazole	POS	5	✓	✓	
	Voriconazole	VO	1	✓	✓	
	Amphotericin B	AMB	20	✓	✓	
	Ketoconazole	KCA	10	✓	✓	
	Flucytosine	AFY	1	✓	✓	
	Nystatin	NY	100 IU	✓	✓	

EUCAST ESBL disk kit			Packaging	Ref.
Description		µg		
Cefotaxime	CTX	5	50 Test	99002
Cefotaxime + Clavulanic acid	CTL	15 (5+10)		
Ceftazidime	CAZ	10		
Ceftazidime + Clavulanic acid	CAL	20 (10+10)		
Cefepime	FEP	30		
Cefepime + Clavulanic acid	FEL	40 (30+10)		

ESBL discs kit (according to EUCAST)			Packaging	Ref.
Description		µg		
Cefotaxime	CTX	30	50 Test	99004
Cefotaxime + Clavulanic acid	CTL	40 (30+10)		
Ceftazidime	CAZ	30		
Ceftazidime + Clavulanic acid	CAL	40 (30+10)		
Cefepime	FEP	30		
Cefepime + Clavulanic acid	FEL	40 (30+10)		

ESBL discs kit (according to CLSI)			Packaging	Ref.
Description		µg		
Cefotaxime	CTX	30	50 Test	99005
Cefotaxime + Clavulanic acid	CTL	40 (30+10)		
Ceftazidime	CAZ	30		
Ceftazidime + Clavulanic acid	CAL	40 (30+10)		

ESBL (chromosomal ind. AmpC) discs kit (according to EUCAST)			Packaging	Ref.
Description		µg		
Cefepime	FEP	30	100 Test	99006
Cefepime + Clavulanic acid	FEL	40 (30+10)		

KPC&MBL discs kit (according to EUCAST)			Packaging	Ref.
Description		µg		
Meropenem	MRP	10	50 Test	99003
Meropenem + Phenylboronic acid	MR+BO			
Meropenem + Cloxacillin	MR+CL			
Meropenem + EDTA	MR+EDTA			

KPC&MBL&OXA-48 discs kit			Packaging	Ref.
Description		µg		
Meropenem	MRP	10	50 Test	99007
Meropenem + Phenylboronic acid	MR+BO			
Meropenem + Cloxacillin	MR+CL			
Meropenem + EDTA	MR+EDTA			
Temocillin	TMO	30		



AmpC discs kit			
Description	µg	Packaging	Ref.
Cefotaxime	30	50 Test	99009
Cefotaxime + Cloxacillin			
Ceftazidime	30		
Ceftazidime + Cloxacillin			

ESBL+AmpC screen discs kit			
Description	µg	Packaging	Ref.
Cefotaxime	30	50 Test	99008
Cefotaxime + Clavulanic acid	40 (30+10)		
Cefotaxime + Cloxacillin			
Cefotaxime + Clavulanic acid + Cloxacillin			

Disc Dispenser	
Description	Ref.
	
Disc Dispenser for 6 cartridges	91203
Disc Dispenser for 8 cartridges	91200

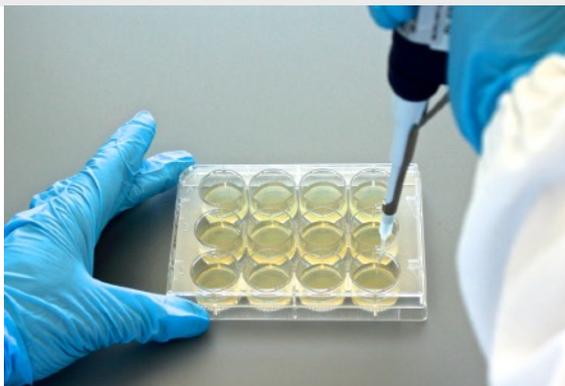
Densitometer	
Description	Ref.
	
DEN-1B McFarland densitometer with built-in adapter for 18 mm tubes	96881
A-16 Adapter for 16 mm tubes	96882
CKG18 , calibration kit for DEN-1, for 18mm glass tubes	96883
CKG16 , calibration kit for DEN-1, for 16mm glass tubes	96884

Rotating Plate Inoculator	
Description	Ref.
AUTOMATIC ROTATION PLATER PRO for confluent microbial growth on the 90 mm petri dish	96796
	

Agar Dilution panels

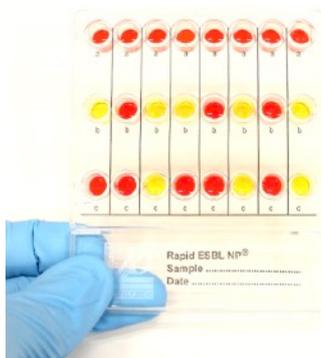
according to CLSI and EUCAST standards for determining MIC through agar dilution.

Patent pending



Description	packaging	ref.
AD Fosfomycin 0.25-256 Comprises 12 wells, containing the antibiotic incorporated into an agar medium in different concentrations, i.e. 11 two-fold dilutions (0.25-256 µg/mL)	1 panel 6 panels	77001 77061
Blood AD Clindamycin 0.03-32 A 12-well panel containing Clindamycin incorporated into a blood agar medium in different concentrations, i.e. 11 two-fold dilutions (0.03-32 µg/mL)	1 panel 6 panels	77002 77062
Customized versions 12-well panel with a customized set of antibiotic concentrations.	minimum order 500 panels	to be defined

NP range for antimicrobial resistance testing



Description	packaging	ref.
Rapid ESBL NP test® A 8-test panel used for the identification of ESBL producers among Enterobacteriaceae. The dried up substrata in the wells are rehydrated with a lysed microbial suspension. After 20 minutes incubation at 36±2°C the result is read and interpreted by a clear color change.	2 panel 8 tests/panel	76036
RapidResa Polymyxin Acinetobacter NP test® A 8-test panel for Rapid Detection of Colistin Resistance in <i>Acinetobacter baumannii</i> .	2 panel 8 tests/panel	76046

ATCC® derived CultiControl
freeze-dried microorganisms

Packaging: 1 vial containing 5 pellets

Non-enumerated CFU

Applications: Culture purposes, QC of ID devices, QC of AST devices

Description		WDCM	CultiControl Ref.	notes
<i>Acinetobacter baumannii</i>	derived from ATCC® 19606 ^{TM*}		89174	
<i>Acinetobacter baumannii</i>	derived from ATCC® BAA-747 ^{TM*}		89141	
<i>Actinomyces odontolyticus</i>	derived from ATCC® 17929 ^{TM*}		89114	
<i>Aeromonas hydrophila</i>	derived from ATCC® 35654 ^{TM*}		89169	
<i>Aeromonas hydrophila</i>	derived from ATCC® 7966 ^{TM*}	63	89119	
<i>Aggregatibacter aphrophilus</i>	derived from ATCC® 7901 ^{TM*}		89091	
<i>Aspergillus brasiliensis</i>	derived from ATCC® 16404 ^{TM*}	53	89021	
<i>Bacillus cereus</i>	derived from ATCC® 10876 ^{TM*}		89155	
<i>Bacillus cereus</i>	derived from ATCC® 11778 ^{TM*}	1	89022	
<i>Bacillus subtilis subsp. spizizenii</i>	derived from ATCC® 6633 ^{TM*}	3	89023	
<i>Bacteroides fragilis</i>	derived from ATCC® 23745 ^{TM*}		89113	
<i>Bacteroides fragilis</i>	derived from ATCC® 25285 ^{TM*}		89078	
<i>Bacteroides ovatus</i>	derived from ATCC® 8483 ^{TM*}		89111	
<i>Bacteroides ovatus</i>	derived from ATCC® BAA-1296 ^{TM*}		89193	
<i>Bacteroides thetaiotaomicron</i>	derived from ATCC® 29741 ^{TM*}		89079	
<i>Bordetella bronchiseptica</i>	derived from ATCC® 4617 ^{TM*}		89139	
<i>Burkholderia cepacia</i>	derived from ATCC® 25416 ^{TM*}		89147	
<i>Burkholderia cepacia</i>	derived from ATCC® 25608 ^{TM*}		89166	
<i>Campylobacter jejuni subsp. jejuni</i>	derived from ATCC® 29428 ^{TM*}	156	89167	
<i>Campylobacter jejuni subsp. jejuni</i>	derived from ATCC® 33291 ^{TM*}	5	89086	
<i>Campylobacter jejuni subsp. jejuni</i>	derived from ATCC® 33560 ^{TM*}		89145	
<i>Candida albicans</i>	derived from ATCC® 10231 ^{TM*}	54	89024	
<i>Candida albicans</i>	derived from ATCC® 14053 ^{TM*}		89183	
<i>Candida albicans</i>	derived from ATCC® 18804 ^{TM*}		89177	
<i>Candida albicans</i>	derived from ATCC® 64124 ^{TM*}		89178	
<i>Candida albicans</i>	derived from ATCC® 90028 ^{TM*}		89072	
<i>Candida krusei</i>	derived from ATCC® 14243 ^{TM*}		89098	
<i>Candida parapsilosis</i>	derived from ATCC® 22019 ^{TM*}		89071	
<i>Candida tropicalis</i>	derived from ATCC® 750 ^{TM*}		89097	
<i>Citrobacter freundii</i>	derived from ATCC® 43864 ^{TM*}		89146	
<i>Citrobacter freundii</i>	derived from ATCC® 8090 ^{TM*}		89159	
<i>Clostridium difficile</i>	derived from ATCC® 9689 ^{TM*}		89090	produces cytotoxin
<i>Clostridium histolyticum</i>	derived from ATCC® 19401 ^{TM*}		89112	
<i>Clostridium perfringens</i>	derived from ATCC® 13124 ^{TM*}	7	89053	
<i>Clostridium sordellii</i>	derived from ATCC® 9714 ^{TM*}		89059	
<i>Clostridium sporogenes</i>	derived from ATCC® 19404 ^{TM*}	8	89095	
<i>Cronobacter mutijensii</i>	derived from ATCC® 51329 ^{TM*}		89158	
<i>Cronobacter sakazakii</i>	derived from ATCC® 29544 ^{TM*}	214	89138	formerly <i>Enterobacter sakazakii</i>
<i>Eikenella corrodens</i>	derived from ATCC® BAA-1152 ^{TM*}		89196	
<i>Enterobacter aerogenes</i>	derived from ATCC® 13048 ^{TM*}	175	89156	
<i>Enterobacter cloacae subsp. cloacae</i>	derived from ATCC® 49141 ^{TM*}		89200	
<i>Enterobacter cloacae subsp. cloacae</i>	derived from ATCC® BAA-1143 ^{TM*}		89065	control strain for the AmpC disk test; strong positive
<i>Enterococcus casseliflavus</i>	derived from ATCC® 700327 ^{TM*}		89195	
<i>Enterococcus faecalis</i>	derived from ATCC® 19433 ^{TM*}	9	89025	
<i>Enterococcus faecalis</i>	derived from ATCC® 29212 ^{TM*}	87	89026	
<i>Enterococcus faecalis</i>	derived from ATCC® 33186 ^{TM*}	210	89115	
<i>Enterococcus faecalis</i>	derived from ATCC® 49532 ^{TM*}		89066	high level Gentamicin-resistant and Streptomycin-sensitive
<i>Enterococcus faecalis</i>	derived from ATCC® 49533 ^{TM*}		89067	high level Gentamicin-sensitive and Streptomycin-resistant
<i>Enterococcus faecalis</i>	derived from ATCC® 51299 ^{TM*}	85	89173	Vancomycin resistant and high level aminoglycosides, vanB
<i>Enterococcus faecium</i>	derived from ATCC® 19434 ^{TM*}	10	89171	
<i>Enterococcus faecium</i>	derived from ATCC® 51559 ^{TM*}		89117	
<i>Enterococcus faecium</i>	derived from ATCC® 6057 ^{TM*}		89152	
<i>Enterococcus faecium</i>	derived from ATCC® BAA-2319 ^{TM*}		89172	vanA resistance
<i>Erysipelothrix rhusiopathiae</i>	derived from ATCC® 19414 ^{TM*}		89187	
<i>Escherichia coli</i>	derived from ATCC® 11303 ^{TM*}		89184	
<i>Escherichia coli</i>	derived from ATCC® 25922 ^{TM*}	13	89027	
<i>Escherichia coli</i>	derived from ATCC® 35218 ^{TM*}		89163	beta lactamase producer
<i>Escherichia coli</i>	derived from ATCC® 8739 ^{TM*}	12	89028	
<i>Fluoribacter bozemanae</i>	derived from ATCC® 33217 ^{TM*}		89157	

ATCC® derived CultiControl
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Packaging: 1 vial containing 5 pellets

Non-enumerated CFU

Applications: Culture purposes, QC of ID devices, QC of AST devices

Description	WDCM	CultiControl Ref.	notes
<i>Fusobacterium nucleatum subsp. nucleatum</i>	derived from ATCC® 25586™*	89118	
<i>Gardnerella vaginalis</i>	derived from ATCC® 14018™*	89099	
<i>Geobacillus stearothermophilus</i>	derived from ATCC® 7953™*	89203	
<i>Haemophilus haemolyticus</i>	derived from ATCC® 33390™*	89123	type b; beta lactamase negative
<i>Haemophilus influenzae</i>	derived from ATCC® 10211™*	89120	
<i>Haemophilus influenzae</i>	derived from ATCC® 19418™*	89160	
<i>Haemophilus influenzae</i>	derived from ATCC® 33391™*	89176	
<i>Haemophilus influenzae</i>	derived from ATCC® 33533™*	89124	type b; beta lactamase producer
<i>Haemophilus influenzae</i>	derived from ATCC® 49247™*	89077	
<i>Haemophilus influenzae</i>	derived from ATCC® 49766™*	89076	
<i>Haemophilus influenzae</i>	derived from ATCC® 9007™*	89142	type c
<i>Issatchenkia orientalis</i>	derived from ATCC® 6258™*	89073	
<i>Klebsiella pneumoniae</i>	derived from ATCC® BAA-1144™*	89150	control strain for the AmpC disk test; weak positive
<i>Klebsiella pneumoniae</i>	derived from ATCC® BAA-1705™*	89088	Modified Hodge Test (MHT) positive control
<i>Klebsiella pneumoniae</i>	derived from ATCC® BAA-1706™*	89087	Modified Hodge Test (MHT) negative control
<i>Klebsiella pneumoniae</i>	derived from ATCC® BAA-2146™*	89069	New Delhi metallo-beta-lactamase (NDM-1) positive
<i>Klebsiella pneumoniae subsp. pneumoniae</i>	derived from ATCC® 13883™*	97	89089
<i>Klebsiella pneumoniae subsp. pneumoniae</i>	derived from ATCC® 31488™*		89199
<i>Klebsiella pneumoniae subsp. pneumoniae</i>	derived from ATCC® 4352™*	192	89192
<i>Klebsiella pneumoniae subsp. pneumoniae</i>	derived from ATCC® 700603™*		89070
<i>Lactobacillus acidophilus</i>	derived from ATCC® 4356™*	98	89080
<i>Lactobacillus fermentum</i>	derived from ATCC® 9338™*		89100
<i>Lactobacillus leichmannii</i>	derived from ATCC® 4797™*		89081
<i>Lactobacillus paracasei subsp. paracasei</i>	derived from ATCC® BAA-52™*		89055
<i>Lactococcus lactis subsp. lactis</i>	derived from ATCC® 19435™*	16	89082
<i>Legionella pneumophila subsp. fraseri</i>	derived from ATCC® 33156™*	180	89151
<i>Legionella pneumophila subsp. pneumophila</i>	derived from ATCC® 33152™*	107	89052
<i>Listeria grayi</i>	derived from ATCC® 25401™*		89101
<i>Listeria innocua</i>	derived from ATCC® 33090™*	17	89029
<i>Listeria ivanovii subsp. ivanovii</i>	derived from ATCC® 19119™*	18	89030
<i>Listeria monocytogenes</i>	derived from ATCC® 13932™*	21	89085
<i>Listeria monocytogenes</i>	derived from ATCC® 15313™*		89188
<i>Listeria monocytogenes</i>	derived from ATCC® 19111™*	20	89031
<i>Listeria monocytogenes</i>	derived from ATCC® 19115™*		89051
<i>Listeria monocytogenes</i>	derived from ATCC® 35152™*	109	89148
<i>Listeria monocytogenes</i>	derived from ATCC® 7644™*		89060
<i>Listeria monocytogenes</i>	derived from ATCC® BAA-751™*		89143
<i>Micrococcus luteus</i>	derived from ATCC® 10240™*		89096
<i>Micrococcus luteus</i>	derived from ATCC® 4698™*	111	89102
<i>Moraxella (Branhamella) catarrhalis</i>	derived from ATCC® 25238™*		89103
<i>Neisseria gonorrhoeae</i>	derived from ATCC® 19424™*		89074
<i>Neisseria gonorrhoeae</i>	derived from ATCC® 31426™*		89075
<i>Neisseria gonorrhoeae</i>	derived from ATCC® 49226™*		89104
<i>Neisseria gonorrhoeae</i>	derived from ATCC® 49981™*		89122
<i>Neisseria meningitidis</i>	derived from ATCC® 13090™*		89164
<i>Nocardia brasiliensis</i>	derived from ATCC® 19296™*		89189
<i>Peptostreptococcus anaerobius</i>	derived from ATCC® 27337™*		89165
<i>Plesiomonas shigelloides</i>	derived from ATCC® 14029™*		89094
<i>Porphyromonas gingivalis</i>	derived from ATCC® 33277™*		89162
<i>Prevotella melaninogenica</i>	derived from ATCC® 25845™*		89134
<i>Propionibacterium acnes</i>	derived from ATCC® 11827™*		89135
<i>Proteus hauseri</i>	derived from ATCC® 13315™*		89190
<i>Proteus mirabilis</i>	derived from ATCC® 12453™*		89049
<i>Proteus mirabilis</i>	derived from ATCC® 25933™*		89032
<i>Proteus mirabilis</i>	derived from ATCC® 29906™*	23	89083
<i>Proteus mirabilis</i>	derived from ATCC® 35659™*		89105

ATCC® derived CultiControl
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Non-enumerated CFU

Applications: Culture purposes, QC of ID devices, QC of AST devices

Description		WDCM	CultiControl Ref.	notes
<i>Proteus mirabilis</i>	derived from ATCC® 43071™*		89106	
<i>Proteus vulgaris</i>	derived from ATCC® 6380™*		89107	
<i>Providencia stuartii</i>	derived from ATCC® 33672™*		89125	
<i>Pseudomonas aeruginosa</i>	derived from ATCC® 10145™*	24	89108	
<i>Pseudomonas aeruginosa</i>	derived from ATCC® 15442™*		89109	Pyocyanin not produced
<i>Pseudomonas aeruginosa</i>	derived from ATCC® 27853™*	25	89033	
<i>Pseudomonas aeruginosa</i>	derived from ATCC® 9027™*	26	89034	
<i>Pseudomonas fluorescens</i>	derived from ATCC® 13525™*	115	89110	
				recommended for CAMP test for Listeria monocytogenes
<i>Rhodococcus equi</i>	derived from ATCC® 6939™*	28	89035	
<i>Saccharomyces cerevisiae</i>	derived from ATCC® 9763™*	58	89036	
<i>Salmonella enterica subsp. arizonae</i>	derived from ATCC® 13314™*		89154	
<i>Salmonella enterica subsp. enterica serovar Enteritidis</i>	derived from ATCC® 13076™*	30	89084	group D
<i>Salmonella enterica subsp. enterica serovar Hillingdon</i>	derived from ATCC® 9184™*		89185	
<i>Salmonella enterica subsp. enterica serovar Paratyphi</i>	derived from ATCC® 9150™*		89161	group A; H2S negative
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>	derived from ATCC® 13311™*	121	89054	
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>	derived from ATCC® 14028™*	31	89037	
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>	derived from ATCC® 49416™*		89197	highly mutable; recommended for Ames test
<i>Serratia marcescens</i>	derived from ATCC® 14756™*		89191	pigmented
<i>Serratia marcescens</i>	derived from ATCC® 8100™*		89121	
<i>Shigella boydii</i>	derived from ATCC® 9207™*		89179	serotype 1
<i>Shigella flexneri</i>	derived from ATCC® 12022™*	126	89038	serotype 2b
<i>Shigella flexneri</i>	derived from ATCC® 9199™*		89198	serotype 1a
<i>Shigella sonnei</i>	derived from ATCC® 25931™*		89058	
<i>Shigella sonnei</i>	derived from ATCC® 9290™*		89180	
				recommended for CAMP test
<i>Staphylococcus aureus</i>	derived from ATCC® 33862™*		89042	
<i>Staphylococcus aureus</i>	derived from ATCC® 6538™*	193	89044	
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 19095™*		89137	
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 25923™*	34	89040	
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 29213™*	131	89041	
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 33591™*		89116	methicillin resistant
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 43300™*	211	89043	methicillin resistant; mec A positive
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 49476™*		89181	
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 700698™*		89092	Methicillin resistant; GRD MIC Test Strip control
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 700699™*		89093	Methicillin resistant; Mu50; reduced Vancomycin susceptibility
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® 9144™*	35	89182	
<i>Staphylococcus aureus subsp. aureus</i>	derived from ATCC® BAA-44™*		89170	Methicillin resistant
<i>Staphylococcus epidermidis</i>	derived from ATCC® 12228™*	36	89045	
<i>Staphylococcus epidermidis</i>	derived from ATCC® 14990™*	132	89202	
<i>Staphylococcus haemolyticus</i>	derived from ATCC® 29970™*		89126	
<i>Staphylococcus saprophyticus</i>	derived from ATCC® 15305™*	159	89153	
<i>Staphylococcus xylosum</i>	derived from ATCC® 29971™*		89133	
<i>Stenotrophomonas maltophilia</i>	derived from ATCC® 13637™*		89149	
<i>Stenotrophomonas maltophilia</i>	derived from ATCC® 17666™*		89194	
				group B; non-hemolytic in absence of CAMP Factor
<i>Streptococcus agalactiae</i>	derived from ATCC® 13813™*		89046	
<i>Streptococcus anginosus</i>	derived from ATCC® 33397™*		89127	group G; type 1
<i>Streptococcus bovis</i>	derived from ATCC® 33317™*	133	89061	

ATCC® derived CultiControl freeze-dried microorganisms

Packaging: 1 vial containing 5 pellets

Non-enumerated CFU

Applications: Culture purposes, QC of ID devices, QC of AST devices

Description	WDCM	CultiControl Ref.	notes
<i>Streptococcus dysgalactiae</i> <i>subsp. equisimilis</i>	derived from	ATCC® 12388™*	89128 group C
<i>Streptococcus mitis</i>	derived from	ATCC® 6249™*	89129
<i>Streptococcus mutans</i>	derived from	ATCC® 25175™*	89062
<i>Streptococcus pneumoniae</i>	derived from	ATCC® 27336™*	89063
<i>Streptococcus pneumoniae</i>	derived from	ATCC® 49619™*	89047 low level penicillin resistance by oxacillin test
<i>Streptococcus pneumoniae</i>	derived from	ATCC® 700671™*	89175
<i>Streptococcus pyogenes</i>	derived from	ATCC® 19615™*	89048 group A
<i>Streptococcus pyogenes</i>	derived from	ATCC® 49399™*	89130 group A
<i>Streptococcus salivarius</i>	derived from	ATCC® 13419™*	89131
<i>Streptococcus salivarius subsp. thermophilus</i>	derived from	ATCC® 19258™*	134 89186
<i>Streptococcus sanguinis</i>	derived from	ATCC® 10556™*	89064
<i>Trichophyton mentagrophytes</i>	derived from	ATCC® 9533™*	89140
<i>Vibrio alginolyticus</i>	derived from	ATCC® 17749™*	89144
<i>Vibrio parahaemolyticus</i>	derived from	ATCC® 17802™*	37 89056
<i>Yersinia enterocolitica subsp. enterocolitica</i>	derived from	ATCC® 23715™*	160 89168 biotype 1; serotype 8
<i>Yersinia enterocolitica subsp. enterocolitica</i>	derived from	ATCC® 9610™*	38 89050 biovar 1; serogroup O:8



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NCTC® derived CultiControl freeze-dried microorganisms

Packaging: 1 vial containing 5 pellets

Non-enumerated CFU

Applications: Culture purposes, QC of ID devices, QC of AST devices

Description	WDCM	CultiControl Ref.	notes
<i>Acinetobacter baumannii</i>	derived from NCTC 12156	70174	
<i>Actinomyces odontolyticus</i>	derived from NCTC 9935	70114	
<i>Aeromonas hydrophila</i>	derived from NCTC 12902	70169	
<i>Aeromonas hydrophila</i>	derived from NCTC 8049	63	70119
<i>Aspergillus brasiliensis</i>	derived from NCPF 2275	53	70021
<i>Bacillus cereus</i>	derived from NCTC 10320	1	70022
<i>Bacillus cereus</i>	derived from NCTC 10320	1	
<i>Bacillus cereus</i>	derived from NCTC 7464		70155
<i>Bacillus subtilis</i> subsp. <i>spizizenii</i>	derived from NCTC 10400	3	70023
<i>Bacteroides fragilis</i>	derived from NCTC 10581		70113
<i>Bacteroides fragilis</i>	derived from NCTC 9343		70078
<i>Bacteroides ovatus</i>	derived from NCTC 11153		70111
<i>Bordetella bronchiseptica</i>	derived from NCTC 8344		70139
<i>Burkholderia cepacia</i>	derived from NCTC 10743		70147
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i>	derived from NCTC 11322	156	70167
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i>	derived from NCTC 11351		70145
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i>	derived from NCTC 13367	5	70086
<i>Candida albicans</i>	derived from NCPF 3179	54	70024
<i>Candida albicans</i>	derived from NCPF 3939		70072
<i>Citrobacter freundii</i>	derived from NCTC 9750		70159
<i>Clostridium bifermentans</i>	derived from NCTC 506		70020
<i>Clostridium difficile</i>	derived from NCTC 11209		70090
<i>Clostridium histolyticum</i>	derived from NCTC 503		70112
<i>Clostridium perfringens</i>	derived from NCTC 8237	7	70053
<i>Clostridium sordellii</i>	derived from NCTC 13356		70059
<i>Clostridium sporogenes</i>	derived from NCTC 276		70032
<i>Clostridium sporogenes</i>	derived from NCTC 532	8	70095
<i>Cronobacter sakazakii</i>	derived from NCTC 11467	214	70138
<i>Enterobacter aerogenes</i>	derived from NCTC 10006	175	70156
<i>Enterococcus faecalis</i>	derived from NCTC 12697	87	70026
<i>Enterococcus faecalis</i>	derived from NCTC 13379	85	70173
<i>Enterococcus faecalis</i>	derived from NCTC 13763	210	70115
<i>Enterococcus faecalis</i>	derived from NCTC 775	9	70025
<i>Enterococcus faecium</i>	derived from NCTC 7171	10	70171
<i>Erysipelothrix rhusiopathiae</i>	derived from NCTC 8163		70187
<i>Escherichia coli</i>	derived from NCTC 11954		70163
<i>Escherichia coli</i>	derived from NCTC 12241	13	70027
<i>Escherichia coli</i>	derived from NCTC 12923	12	70028
<i>Fluoribacter bozemanae</i>	derived from NCTC 11368		70157
<i>Gardnerella vaginalis</i>	derived from NCTC 10915		70099
<i>GeoBacillus stearothermophilus</i>	derived from NCTC 10007		70203
<i>Haemophilus influenzae</i>	derived from NCTC 12699		70077
<i>Haemophilus influenzae</i>	derived from NCTC 12975		70076
<i>Haemophilus influenzae</i>	derived from NCTC 13377		70120
<i>Haemophilus influenzae</i>	derived from NCTC 4560		70160
<i>Haemophilus influenzae</i>	derived from NCTC 8143		70176
<i>Haemophilus influenzae</i>	derived from NCTC 8468		70136
<i>Haemophilus influenzae</i>	derived from NCTC 8469		70142
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>	derived from NCTC 13368		70070
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>	derived from NCTC 13635	192	70192
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>	derived from NCTC 9633	97	70089
<i>LactoBacillus acidophilus</i>	derived from NCTC 12980	98	70080
<i>LactoBacillus delbrueckii</i> subsp. <i>bulgaricus</i>	derived from NCTC 12712	102	70209
<i>Lactococcus lactis</i> subsp. <i>lactis</i>	derived from NCTC 6681	16	70082
<i>Legionella pneumophila</i> subsp. <i>Fraseri</i>	derived from NCTC 11233	180	70151
<i>Legionella pneumophila</i> subsp. <i>pneumophila</i>	derived from NCTC 11192	107	70052
<i>Listeria grayi</i>	derived from NCTC 10812		70101
<i>Listeria innocua</i>	derived from NCTC 11288	17	70029
<i>Listeria ivanovi</i> subsp. <i>ivanovii</i>	derived from NCTC 11846	18	70030
<i>Listeria monocytogenes</i>	derived from NCTC 10357		70188
<i>Listeria monocytogenes</i>	derived from NCTC 10527	21	70085
<i>Listeria monocytogenes</i>	derived from NCTC 13372		70060
<i>Listeria monocytogenes</i>	derived from NCTC 13627	20	70031

NCTC® derived CultiControl freeze-dried microorganisms

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Non-enumerated CFU

Applications: Culture purposes, QC of ID devices, QC of AST devices

Description	WDCM	CultiControl Ref.	notes
<i>Listeria monocytogenes</i>	derived from NCTC 7973	109	70148
<i>Micrococcus luteus</i>	derived from NCTC 2665	111	70102
<i>Micrococcus luteus</i>	derived from NCTC 7743		70096
<i>Moraxella (Branhamella) catarrhalis</i>	derived from NCTC 11020		70103
<i>Neisseria gonorrhoeae</i>	derived from NCTC 12700		70104
<i>Neisseria gonorrhoeae</i>	derived from NCTC 8375		70074
<i>Neisseria meningitidis</i>	derived from NCTC 10026		70164
<i>Nocardia brasiliensis</i>	derived from NCTC 11294		70189
<i>Peptostreptococcus anaerobius</i>	derived from NCTC 11460		70165
<i>Plesiomonas shigelloides</i>	derived from NCTC 10360		70094
<i>Porphyromonas gingivalis</i>	derived from NCTC 11834		70162
<i>Prevotella melaninogenica</i>	derived from NCTC 12963		70134
<i>Proteus hauseri</i>	derived from NCTC 4175		70190
<i>Proteus mirabilis</i>	derived from NCTC 11938	23	70083
<i>Pseudomonas aeruginosa</i>	derived from NCTC 10332	24	70108
<i>Pseudomonas aeruginosa</i>	derived from NCTC 12903	25	70033
<i>Pseudomonas aeruginosa</i>	derived from NCTC 12924	26	70034
<i>Pseudomonas aeruginosa</i>	derived from NCTC 13359		70109
<i>Pseudomonas fluorescens</i>	derived from NCTC 10038	115	70110
<i>Rhodococcus equi</i>	derived from NCTC 1621	28	70035
<i>Saccharomyces cerevisiae</i>	derived from NCTC 10716	58	70036
<i>Salmonella enterica subsp. arizonae</i>	derived from NCTC 8297		70154
<i>Salmonella enterica subsp. enterica serovar Abony</i>	derived from NCTC 6017	29	70132
<i>Salmonella enterica subsp. enterica serovar Enteritidis</i>	derived from NCTC 12694	30	70084
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>	derived from NCTC 12023	31	70037
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>	derived from NCTC 74	121	70054
<i>Serratia marcescens</i>	derived from NCTC 13382		70121
<i>Shigella flexneri</i>	derived from NCTC 12698		
<i>Staphylococcus aureus</i>	derived from NCTC 10788	193	70044
<i>Staphylococcus aureus</i>	derived from NCTC 12493	212	70039
<i>Staphylococcus aureus subsp. aureus</i>	derived from NCTC 10655		70137
<i>Staphylococcus aureus subsp. aureus</i>	derived from NCTC 12973	131	70041
<i>Staphylococcus aureus subsp. aureus</i>	derived from NCTC 12981	34	70040
<i>Staphylococcus aureus subsp. aureus</i>	derived from NCTC 13373	211	70043
<i>Staphylococcus aureus subsp. aureus</i>	derived from NCTC 6571	35	70182
<i>Staphylococcus epidermidis</i>	derived from NCTC 11047	132	70202
<i>Staphylococcus epidermidis</i>	derived from NCTC 13360	36	70045
<i>Staphylococcus haemolyticus</i>	derived from NCTC 11042		70126
<i>Staphylococcus saprophyticus</i>	derived from NCTC 7292	159	70153
<i>Staphylococcus xylosum</i>	derived from NCTC 11043		70133
<i>Stenotrophomonas maltophilia</i>	derived from NCTC 10257		70149
<i>Streptococcus agalactiae</i>	derived from NCTC 8181		70046
<i>Streptococcus anginosus</i>	derived from NCTC 10713		70127
<i>Streptococcus bovis</i>	derived from NCTC 8177	133	70061
<i>Streptococcus mutans</i>	derived from NCTC 10449		70062
<i>Streptococcus pneumoniae</i>	derived from NCTC 12977		70047
<i>Streptococcus pyogenes</i>	derived from NCTC 12696		70048
<i>Streptococcus salivarius subsp. thermophilus</i>	derived from NCTC 12958	134	70186
<i>Streptococcus sanguinis</i>	derived from NCTC 7863		70064
<i>Vibrio alginolyticus</i>	derived from NCTC 12160		70144
<i>Vibrio parahaemolyticus</i>	derived from NCTC 10903	37	70056
<i>Yersinia enterocolitica subsp. enterocolitica</i>	derived from NCTC 10598	160	70168
<i>Yersinia enterocolitica subsp. enterocolitica</i>	derived from NCTC 12982	38	70050



NCTC® is a registered trademark of the UK Health Security Agency (UKHSA). Liofilchem is licensed to use these trademarks and to sell products derived from NCTC® cultures.

ATCC® derived Quanti-CultiControl		
freeze-dried microorganisms		
Packaging: 1 vial containing 1 pellet + 1 rehydration fluid vial		
Quantitative: <100 CFU / 0.1 mL inoculum		
Applications: Growth Promotion Testing, Microbial Limits Testing, Microbial Enumeration Testing		
Description	Quanti-CultiControl Ref.	notes
<i>Aspergillus brasiliensis</i> derived from ATCC® 16404™*	89501	
<i>Bacillus cereus</i> derived from ATCC® 10876™*	89502	
<i>Bacillus subtilis</i> subsp. spizizenii derived from ATCC® 6633™*	89503	
<i>Bacteroides fragilis</i> derived from ATCC® 25285™*	89505	
<i>Bifidobacterium animalis</i> subsp. animalis derived from ATCC® 25527™*	89539	
<i>Brevundimonas diminuta</i> derived from ATCC® 19146™*	89506	
<i>Burkholderia cepacia</i> derived from ATCC® 25416™*	89507	
<i>Candida albicans</i> derived from ATCC® 10231™*	89508	
<i>Clostridium sporogenes</i> derived from ATCC® 11437™*	89513	
<i>Clostridium sporogenes</i> derived from ATCC® 19404™*	89514	
<i>Enterobacter aerogenes</i> derived from ATCC® 13048™*	89516	
<i>Enterococcus faecalis</i> derived from ATCC® 29212™*	89517	
<i>Enterococcus faecalis</i> derived from ATCC® 7080™*	89518	
<i>Escherichia coli</i> derived from ATCC® 8739™*	89519	
<i>Geobacillus stearothermophilus</i> derived from ATCC® 12980™*	89521	
<i>Geobacillus stearothermophilus</i> derived from ATCC® 7953™*	89522	
<i>Kocuria rhizophila</i> derived from ATCC® 9341™*	89523	
<i>Lactobacillus fermentum</i> derived from ATCC® 9338™*	89524	
<i>Listeria monocytogenes</i> derived from ATCC® 19115™*	89525	serotype 4b
<i>Micrococcus luteus</i> derived from ATCC® 4698™*	89526	
<i>Pseudomonas aeruginosa</i> derived from ATCC® 27853™*	89527	
<i>Pseudomonas aeruginosa</i> derived from ATCC® 9027™*	89528	
<i>Salmonella enterica</i> subsp. enterica serovar Typhimurium derived from ATCC® 14028™*	89531	
<i>Salmonella enterica</i> subsp. enterica serovar Typhimurium derived from ATCC® 13311™*	89530	
<i>Staphylococcus aureus</i> subsp. aureus derived from ATCC® 25923™*	89533	recommended for CAMP test
<i>Staphylococcus aureus</i> derived from ATCC® 6538™*	89535	
<i>Staphylococcus aureus</i> derived from ATCC® 6538P™*	89534	
<i>Staphylococcus epidermidis</i> derived from ATCC® 12228™*	89537	
<i>Streptococcus pyogenes</i> derived from ATCC® 19615™*	89538	group A



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Dip-Slide for the screening of Urinary Infections

Product with minimum order



Description	Packaging	Ref.
Uritest (MacConkey Agar / Cetrimide Agar / CLED Andrade Agar) Enterobacteria, <i>Pseudomonas</i> spp., total bacterial count.	20 slides 120 slides	500152 51015
Uritest N (MacConkey Agar / Cetrimide Agar / CLED Agar) Enterobacteria, <i>Pseudomonas</i> spp., total bacterial count.	20 slides 120 slides 500 slides	500232 51023 51123
Uritest C (MacConkey MUG Agar / Cetrimide Agar / CLED Andrade Agar) Enterobacteria, <i>Escherichia coli</i> , <i>Pseudomonas</i> spp., total bacterial count.	20 slides 120 slides	500242 # 51024 #
Uritest EC (MacConkey Agar / E.Coli Agar / CLED Agar) Enterobacteria, <i>Escherichia coli</i> and coliforms, total bacterial count.	20 slides 120 slides	500412 51041
Uritest 2 (CLED Agar / MacConkey Agar) Total bacterial count, enterobacteria.	20 slides 120 slides	500302 51030
Uritest M (MacConkey Agar / Malt Selective Agar / CLED Andrade Agar) Enterobacteria, yeasts, total bacterial count.	20 slides 120 slides	500182 51018
Uritest Malto (MacConkey Agar / Malt Agar / CLED Agar) Enterobacteria, yeasts, total bacterial count.	20 slides 120 slides	500402 51040
Uritest EF (MacConkey Agar / Bile Aesculin Agar / CLED Agar) Enterobacteria, enterococci, total bacterial count.	20 slides 120 slides	500702 51070
Uritest Penta (CLED Agar / MacConkey Agar / Cetrimide Agar / Malt Agar / Bile Aesculin Agar) Total bacterial count, enterobacteria, <i>Pseudomonas</i> spp., yeasts, enterococci.	20 slides 120 slides	500142 51014

Dip-Slide for the screening of Urogenital Infections



Description	Packaging	Ref.
Vagitest (Chocolate / Rogosa / Thayer Martin) Fastidious microorganisms, lactobacilli, <i>Neisseria gonorrhoeae</i> .	10 slides	50020

Dip-Slide for the screening of Dermatological Infections

Description	Packaging	Ref.
Dermatest (Malto / Corn Meal / DTM-Taplin) Pathogenic dermatophytes and others non pathogenic fungi.	10 slides	50021
DermaSlide (DTM modified / Sabouraud CAF Agar) Pathogenic dermatophytes and others non pathogenic fungi.	20 slides	500222

Flexible Contact Slide for microbial screening of surfaces (ISO 18593)



Description	Packaging	Ref.
Contact Slide 1 (PCA + TTC + Neutralizing / VRBG Agar + Neutralizing) Total bacterial count, enterobacteria, with inactivation of disinfectants.	20 slides	525262
	120 slides	53526
Contact Slide 2 (PCA + TTC + Neutralizing / Rose Bengal CAF Agar + Neutralizing) Total bacterial count, yeasts and moulds, with inactivation of disinfectants.	20 slides	525272
	120 slides	53527
Contact Slide 3 (PCA+TTC + Neutralizing / Vogel Johnson Agar) Total bacterial count with inactivation of disinfectants, staphylococci.	20 slides	525302
	120 slides	53530
Contact Slide 4 (Cetrimide Agar + Neutralizing / Rose Bengal CAF Agar + Neutralizing) <i>Pseudomonas</i> spp., yeasts and moulds.	20 slides	525282
	120 slides	53528
Contact Slide 5 (V.R.B.G. Agar + Neutralizing / Bile Aesculin Agar + Neutralizing) Enterobacteria, fecal streptococci, with inactivation of disinfectants.	20 slides	525312
	120 slides	53531
Contact Slide 8 (PCA + TTC + Neutralizing / VRBL Agar + Neutralizing) Total bacterial count, coliforms, with inactivation of disinfectants.	20 slides	525622
	120 slides	53562
Contact Slide 9 (PCA + TTC + Neutralizing / PCA + TTC + Neutralizing) Total bacterial count with inactivation of disinfectants.	20 slides	525322
	120 slides	53532
Contact Slide 10 (Rose Bengal CAF Agar + Neutralizing / Vogel Johnson Agar) Yeasts and moulds with inactivation of disinfectants, staphylococci.	20 slides	525452 #
	120 slides	53545 #
Contact Slide Chrom 1 (Chromatic E.coli-coliform / Chromatic Salmonella) Chromogenic selective media for detecting <i>E. coli</i> , coliforms and <i>Salmonella</i> spp. on surfaces or in food and waters.	20 slides	525292
	120 slides	53529
Contact Slide Chrom 2 (Chromatic E.coli-coliform / PCA+TTC + Neutralizing) Chromogenic selective medium for detecting <i>E. coli</i> , coliforms and for total bacterial count.	20 slides	525392
Contact Slide Chrom 3 (Chromatic E.coli-coliform / Baird Parker Agar + Neutralizing) Chromogenic selective medium for detecting <i>E. coli</i> , coliforms and <i>Staphylococcus aureus</i> with inactivation of disinfectants.	20 slides	525462 #
Contact Slide TSA + Neutralizing / TSA + Neutralizing Total bacterial count with inactivation of disinfectants.	20 slides	525472
Contact Slide TSA + Neutralizing / Rose Bengal CAF Agar + Neutralizing Total bacterial count with inactivation of disinfectants, yeasts and moulds.	20 slides	525482
	120 slides	53548

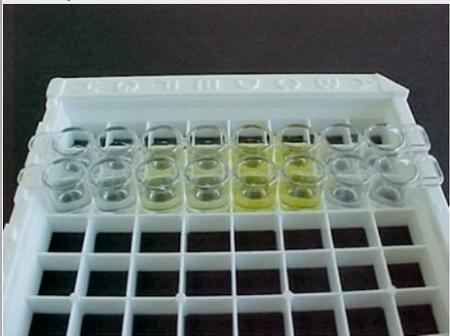
Systems for microbial identification directly from food and surfaces

Description	Packaging	Ref.
<p>Food System System for detection and identification of pathogenic microorganisms from food. VALIDATED to ISO 16140 standard Microbiology of food and animal feeding stuffs - Protocol for the validation of alternative methods</p> 	<p>40 test 8 test</p>	<p>71680 79680</p>
<p>HACCP System Plus System for enumeration and identification of pathogenic microorganisms from surfaces.</p> 	<p>40 test 8 test</p>	<p>71655 79655</p>

Coliforms in water testing

Description	Packaging	Ref.
 <p>Water Detect Coliforms Chromogenic medium for detecting <i>E. coli</i> and others coliforms in water samples.</p>	<p>20 tubes 12 bottles x 100 mL</p>	<p>630600 630601</p>

Pesticide residue detection

Description	Packaging	Ref.
 <p>MAIA Pesticide MultiTest Colorimetric system for the detection of organophosphate, organochloride and carbamate pesticides residues in water, food and drink.</p>	<p>96 test</p>	<p>79700</p>

Antibiotic residue detection		
Description	Packaging	Ref.
MeRA Test Detection of antibiotic and sulphamide residues in meat by <i>Geobacillus stearothermophilus</i> .	50 vials	80356
MiRA Test Detection of antibiotic and sulphamide residues in milk by <i>Geobacillus stearothermophilus</i> .	50 vials	80355
PAR TEST Agar Medium with spores of <i>Geobacillus stearothermophilus</i> subsp. <i>calidolactis</i> for residual antibiotic detection in biological liquids (milk, blood and urine).	20 plates 100 plates	11200 11200*
BLANK DISCS 6 mm Paper discs.	250 discs	9999
Antibiotic Test Antibiotic residue detection in urine and other biological fluids by <i>Bacillus subtilis</i> .	50 discs	80350
Rapid Antibiotic Test Antibiotic residue detection in foodstuffs by <i>Geobacillus stearothermophilus</i> var. <i>calidolactis</i> .	50 tests	80351
Suspension Spore BAS E8 Sterile Suspension of <i>Bacillus subtilis</i> spores in distilled water for antibiotic residue detection in milk and other biological fluids (1-5x10 ⁸ CFU/mL).	10 mL 2 mL	82012 82212
Suspension Spore BAS E7 Sterile Suspension of <i>Bacillus subtilis</i> spores in distilled water for antibiotic residue detection in milk and other biological fluids (1-5x10 ⁷ CFU/mL).	10 mL	82013
Suspension Spore BAS E6 Sterile Suspension of <i>Bacillus subtilis</i> spores in distilled water for antibiotic residue detection in milk and other biological fluids (1-5x10 ⁶ CFU/mL).	10 mL	82014
Suspension Spore BAS E5 Sterile suspension of <i>Bacillus subtilis</i> spores in distilled water for antibiotic residue detection in milk and other biological fluids (1-5x10 ⁵ CFU/mL).	10 mL	82015

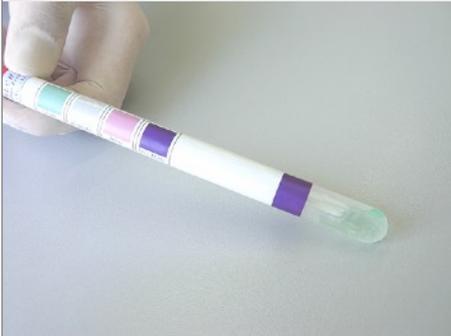
Solutions for sample collection		
Description	Packaging	Ref.
SWAB Solution SKELETON Solution to hydrate samples collection swabs (2001/471/CE).	20 vials	20157
SWAB Solution SURFACES Solution to hydrate samples collection swabs before surfaces checking.	20 vials	20160

Swabs w/ and w/o transport medium		
Description	Packaging	Ref.
BIO – CULT AMIES + charcoal Swabs for collection and transport of clinical, environmental samples and microorganisms.	150 Swabs	85307
BIO – CULT AMIES Swabs for collection and transport of clinical, environmental samples and microorganisms.	100 Swabs	85317
BIO CULT CARY BLAIR Swabs for collection and transport of clinical, environmental samples and microorganisms.	150 Swabs	85310
BIO – CULT Stuart + charcoal Swabs for collection and transport of clinical, environmental samples and microorganisms.	150 Swabs	85306
BIO – CULT Stuart Swabs for collection and transport of clinical, environmental samples and microorganisms.	100 Swabs	85308
Sterile Swab in Envelope Dry swabs for clinical and environmental samples collection.	100 Swabs	85270
Sterile Swab without Envelope Swabs for clinical and environmental samples collection.	100 Swabs	85275

Transport medium for Viruses, Chlamydia, Mycoplasma and Ureaplasma		
Description	Packaging	Ref.
VTM	100 tubes x 3 mL	26490
VTM	6 bottles x 200 mL	412450



Organic residue detection on surfaces

Description	Packaging	Ref.
		
Clean Test Swab for detecting protein, fat and sugar residues for the hygiene control of surfaces.	50 test 3 test	86001 86001/3

Surface swabs for microbial detection

Description	Packaging	Ref.
		
Contam Swab Listeria	30 test	86102
Contam Swab E.coli-coliforms	30 test	86101
Contam Swab Salmonella	30 test	86103
Contam Swab Contamination	30 test	86100
Contam Swab MRSA	30 test	86104 #
Contam Swab Yeasts & Moulds	30 test	86105 #

ESC (Easy Surface Checking) swab (ISO 18593)

Description	Packaging	Ref.
		
		
		
ESC Swab Neutralizing Rinse Solution 10 mL	100 test	85601
ESC Swab Neutralizing Rinse Solution 5 mL	100 test	85602
ESC Swab Buffered Peptone Water 10 mL	100 test	85603
ESC Swab Buffered Peptone Water 5 mL	100 test	85604
ESC Swab D/E Neutralizing Broth 10 mL	100 test	85605
ESC Swab D/E Neutralizing Broth 5 mL	100 test	85606
ESC Swab Lethen Broth 10 mL	100 test	85607
ESC Swab Lethen Broth 5 mL	100 test	85608
ESC Swab Lethen Broth 1 mL	100 test	85621
ESC Swab Maximum Recovery Diluent 10 mL	100 test	85609
ESC Swab Maximum Recovery Diluent 5 mL	100 test	85610
ESC swab Mycoplasma Transport Broth	100 test	85612
ESC swab Demi Fraser Broth 10 mL	100 test	85614
Sampling Template 10 cm x 10 cm sterile	60 units	96762

Self-contained for steam sterilization		# Product with minimum request
		
Description	Packaging	Ref.
STERILtest GST E6 self-contained Devices with nutrient medium, pH indicator and discs with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/disc).	100 units	91100
STERILtest GST E5 self-contained Devices with nutrient medium, pH indicator and discs with spores of <i>G. stearothermophilus</i> (1-5x10 ⁵ CFU/disc).	100 units	91101 #

Ampoules for steam sterilization		
		
Description	Packaging	Ref.
Steril Control GST E6 ampoules Ampoules with nutrient medium, pH indicator and spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/ampoule).	20 Ampoules 4 mL	91210
	50 Ampoules 4 mL	91050
	50 Ampoules 1 mL + 10 negative controls	91040
Steril Control GST E5 ampoules Ampoules with nutrient medium, pH indicator and spores of <i>G. stearothermophilus</i> (1-5x10 ⁵ CFU/ampoule).	20 Ampoules 4 mL	91251
	50 Ampoules 4 mL	91052
Steril Control GST E4 ampoules Ampoules with nutrient medium, pH indicator and spores of <i>G. stearothermophilus</i> (1-5x10 ⁴ CFU/ampoule).	20 Ampoules 4 mL	91253
	50 Ampoules 4 mL	91054
		

Strips for steam sterilization		# Product with minimum request
		
Description	Packaging	Ref.
Strip Control GST E6 Strips with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips	91055
	20 tubes	
Strip Control GST E5 Strips with spores of <i>G. stearothermophilus</i> (1-5x10 ⁵ CFU/strip) and tubes of nutrient broth with pH indicator.	100 strips	91155
	20 strips	91056 #
Strip Control GST E4 Strips with spores of <i>G. stearothermophilus</i> (1-5x10 ⁴ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips	91057 #
	20 tubes	
Strip Control GST E3 Strips with spores of <i>G. stearothermophilus</i> (1-5x10 ³ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips	91058 #
	20 tubes	

Spores suspensions for steam sterilization		
Description	Packaging	Ref.
Suspension Spore GST E8 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁸ CFU/mL).	10 mL vial	82002
Suspension Spore GST E7 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁷ CFU/mL).	10 mL vial	82003
Suspension Spore GST E6 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁶ CFU/mL).	10 mL vial	82004
Suspension Spore GST E5 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁵ CFU/mL).	10 mL vial	82005

Steel coupon for steam sterilization		
Description	Packaging	Ref.
Steam Control GST E6 SS Steel coupons with spores of <i>Geobacillus stearothermophilus</i> (1-5x10 ⁶ CFU/mL) and tubes of nutrient broth with pH indicator.	20 coupons + 20 tubes	91087
	50 coupons	91097

D value calculation		
Description		Ref.
D Value & Count Test for steam sterilization		S0003

Strips for irradiation sterilization		
Description	# Product with minimum request	
	Packaging	Ref.
Strip Control PUM E7 Strips with spores of <i>B. pumilus</i> (1-5x10 ⁷ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91071 #
Strip Control PUM E6 Strips with spores of <i>B. pumilus</i> (1-5x10 ⁶ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91072
Strip Control PUM E5 Strips with spores of <i>B. pumilus</i> (1-5x10 ⁵ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91073 #
Strip Control PUM E4 Strips with spores of <i>B. pumilus</i> (1-5x10 ⁴ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91074 #
Strip Control PUM E3 Strips with spores of <i>B. pumilus</i> (1-5x10 ³ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91075 #

Strips for dry heat or ethylene oxide sterilization		# Product with minimum request	
Description	Packaging	Ref.	
Strip Control BAT E8 Strips with spores of <i>B. atrophaeus</i> (1-5x10 ⁸ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91059 #	
Strip Control BAT E7 Strips with spores of <i>B. atrophaeus</i> (1-5x10 ⁷ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91062 #	
Strip Control BAT E6 Strips with spores of <i>B. atrophaeus</i> (1-5x10 ⁶ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91063	
	100 strips	91067	
Strip Control BAT E5 Strips with spores of <i>B. atrophaeus</i> (1-5x10 ⁵ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91064 #	
Strip Control BAT E4 Strips with spores of <i>B. atrophaeus</i> (1-5x10 ⁴ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91065 #	
Strip Control BAT E3 Strips with spores of <i>B. atrophaeus</i> (1-5x10 ³ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91066 #	

Spores suspension for dry heat or ethylene oxide sterilization



Description	Packaging	Ref.
Suspension Spore BAT E10 Sterile suspension of <i>B. atrophaeus</i> spores in distilled water (1-5x10 ¹⁰ CFU/mL).	10 mL vial	82006
Suspension Spore BAT E9 Sterile suspension of <i>B. atrophaeus</i> spores in distilled water (1-5x10 ⁹ CFU/mL).	10 mL vial	82007
Suspension Spore BAT E8 Sterile suspension of <i>B. atrophaeus</i> spores in distilled water (1-5x10 ⁸ CFU/mL).	10 mL vial	82008
Suspension Spore BAT E7 Sterile suspension of <i>B. atrophaeus</i> spores in distilled water (1-5x10 ⁷ CFU/mL).	10 mL vial	82009
Suspension Spore BAT E6 Sterile suspension of <i>B. atrophaeus</i> spores in distilled water (1-5x10 ⁶ CFU/mL).	10 mL vial	82010
Suspension Spore BAT E5 Sterile suspension of <i>B. atrophaeus</i> spores in distilled water (1-5x10 ⁵ CFU/mL).	10 mL vial	82011

Self-contained for ethylene oxide sterilization

		# Product with minimum request	
Description	Packaging	Ref.	
STERILtest BAT E6 self-contained Devices with nutrient medium, pH indicator and discs with spores of <i>B. atrophaeus</i> (1-5x10 ⁶ CFU/disc).	100 units	91150	
STERILtest BAT E5 self-contained Devices with nutrient medium, pH indicator and discs with spores of <i>B. atrophaeus</i> (1-5x10 ⁵ CFU/disc).	100 units	91151 #	
Crusher Steel pincer for the easy break of self-contained vials.	1 pincer	96790	

Steel coupons for hydrogen peroxide sterilization		# Product with minimum request	
Description	Packaging	Ref.	
OXI Control E6 SS Steel coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91082	
OXI Control E6 SS Steel coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/coupon).	100 coupons	91182	
OXI Control E5 SS Steel coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁵ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91083 #	
OXI Control E4 SS Steel coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁴ CFU/coupon).	100 coupons	91181	
OXI Control E4 SS Steel coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ³ CFU/coupon).	100 coupons	91180	

Poliflex coupons for hydrogen peroxide sterilization		# Product with minimum request	
Description	Packaging	Ref.	
OXI Control E6 PLX Poliflex coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91085	
OXI Control E5 PLX Poliflex coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁵ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91086 #	

Strips for hydrogen peroxide sterilization		# Product with minimum request	
Description	Packaging	Ref.	
OXI Control E6 strip Strips with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91088	
OXI Control E5 strip Strips with spores of <i>G. stearothermophilus</i> (1-5x10 ⁵ CFU/strip) and tubes of nutrient broth with pH indicator.	20 strips 20 tubes	91089 #	

Spore suspensions for hydrogen peroxide sterilization		Packaging	Ref.
Suspension Spore GST VHP E8 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁸ CFU/mL).	10 mL vial	82030	
Suspension Spore GST VHP E7 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁷ CFU/mL).	10 mL vial	82031	
Suspension Spore GST VHP E6 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁶ CFU/mL).	10 mL vial	82032	
Suspension Spore GST VHP E5 Sterile suspension of <i>G. stearothermophilus</i> spores in distilled water (1-5x10 ⁵ CFU/mL).	10 mL vial	82033	

PVC coupon for hydrogen peroxide sterilization		Packaging	Ref.
OXI Control E6 PVC PVC coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91092	

Aluminum coupons for hydrogen peroxide sterilization		Packaging	Ref.
OXI Control E6 Aluminum Aluminum coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91098	

Glass coupons for hydrogen peroxide sterilization		Packaging	Ref.
OXI Control E6 Glass Glass coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91096	

Ready culture media in 55 mm contact plates		# Product with minimum order
Description	Packaging	Ref.
Baird Parker Agar + Neutralizing Selective medium for <i>Staphylococcus aureus</i> isolation with inactivation of disinfectants.	20 plates	15331
Cetrimide Agar Selective medium for <i>Pseudomonas aeruginosa</i> isolation.	20 plates	15332
Cetrimide Agar + Neutralizing Selective medium for <i>Pseudomonas aeruginosa</i> isolation with inactivation of disinfectants.	20 plates	15386 #
Legionella BCYE Agar Non-selective medium for <i>Legionella</i> spp. isolation.	20 plates	15334
Legionella GVPC Agar Selective medium for <i>Legionella</i> spp. isolation.	20 plates	15376
MacConkey Agar Selective medium for gram-negatives isolation.	20 plates	15329
Mannitol Salt Agar Selective medium for staphylococci isolation.	20 plates	15328
m-Faecal Coliform Agar Selective medium for fecal coliforms isolation and enumeration.	20 plates	15368 #
Plate Count Agar Medium for surfaces and air total bacterial count.	20 plates	15325
Plate Count Agar + Neutralizing Medium for surfaces total bacterial count with inactivation of disinfectants.	20 plates	15336
Plate Count Agar + Neutralizing (Irradiated) Medium for surfaces total bacterial count with inactivation of disinfectants.	20 plates	15336S
Plate Count Agar + TTC + Neutralizing Medium for surfaces total bacterial count with inactivation of disinfectants.	20 plates	15360
Rose Bengal Agar + CAF Selective Medium for yeasts and moulds isolation and enumeration.	20 plates	15374
Rose Bengal Agar + CAF + Neutralizing Selective Medium for yeasts and moulds isolation and enumeration.	20 plates	15385 #
R2 Agar Medium for heterotrophic microorganisms count in drinking water.	20 plates	15354 #
Sabouraud Dextrose Agar Medium for yeasts and moulds isolation.	20 plates	15327
Sabouraud Dextrose Agar + Lactamator 500 IU + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of β -lactam antibiotics and disinfectants.	20 plates	15345S#
Sabouraud Dextrose Agar + 0.1% Penase + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of disinfectants and penicillins.	20 plates	15333S#
Sabouraud Agar + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of disinfectants.	20 plates 400 plates	15323S 15323KS
Sabouraud CAF Agar (Irradiated) Selective medium for yeasts and moulds isolation.	20 plates	15380S
Sabouraud CAF Agar + Neutralizing Selective medium for yeasts and moulds isolation with inactivation of disinfectants.	20 plates 20 plates irradiated	15365 15365S
Slanetz Bartley Agar + Neutralizing Selective medium for fecal streptococci enumeration and isolation with inactivation of disinfectants.	20 plates	15362
Tryptic Soy Agar (Irradiated) Medium for surfaces and air total bacterial count.	20 plates	15340S
Tryptic Soy Agar + Neutralizing (Irradiated) Medium for surfaces and air total bacterial count with inactivation of disinfectants.	20 plates 400 individually packed plates in blister.	15339S 15339KS
		
Tryptic Soy Agar + 0.1% Penase + Neutralizing Medium for surfaces and air total bacterial count with inactivation of disinfectants and penicillins.	20 plates	15330 #
Tryptic Soy Agar + 0.1% Penase + Neutralizing (Irradiated) Medium for surfaces and air total bacterial count with inactivation of disinfectants and penicillins.	20 plates	15330S #

Ready culture media in 55 mm contact plates		
Description	Packaging	# Product with minimum order Ref.
Tryptic Soy Agar + Lactamator 500 UI + Neutralizing (Irradiated) Irradiated medium for non fastidious bacteria growth with inactivation of β -lactam antibiotics and disinfectants.	20 plates	15341S
Violet Red Bile Glucose Agar Selective Medium for enterobacteria isolation and enumeration.	20 plates	15375
Violet Red Bile Lactose Agar Selective Medium for coliforms isolation and enumeration.	20 plates	15326
Violet Red Bile Glucose Agar + Neutralizing Selective Medium for <i>Enterobacteriaceae</i> isolation and enumeration with inactivation of disinfectants.	20 plates	15382
Violet Red Bile Lactose Agar + Neutralizing Selective Medium for coliforms isolation and enumeration with inactivation of disinfectants.	20 plates	15361

Lockable contact plates

- gamma irradiated
- triple wrapped
- ventilated
- 270 days shelf life
- storage at 10-25°C
- data matrix barcode on each plate



Description	packaging	Ref.
Tryptic Soy Agar + Neutralizing	20 lockable contact plates	15203S
Sabouraud Dextrose Agar + Neutralizing	20 lockable contact plates	15204S
DG 18 Agar + Neutralizing (not irradiated)	20 lockable contact plates	15205

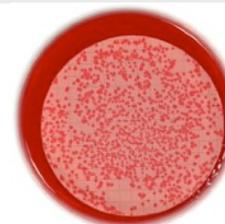
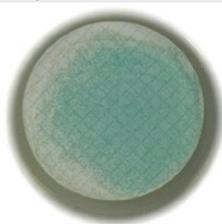
Ready culture media in 60 mm petri dishes # Product with minimum order



Description		Packaging	Ref.
MEMBRANE DISC FILTERS			
Mixed cellulose ester membrane for the isolation and enumeration of bacteria by Membrane Filter Technique.			
47 mm - 0.45 µm - white		100 filters	97000
47 mm - 0.45 µm - black		100 filters	97013
47 mm - 0.22 µm - white		100 filters	97014
Aeromonas Agar Selective medium for <i>Aeromonas</i> spp. isolation.		20 plates	163622 #
Baird Parker Agar Selective medium for <i>Staphylococcus aureus</i> isolation.	ISO 6888-1	20 plates	163512
Bile Aesculin Azide Agar Selective medium for group D streptococci isolation.	ISO 7899-2	20 plates	163572
C-EC MF Agar Chromogenic and fluorogenic medium for isolating and detecting <i>Escherichia coli</i> and other coliforms in water.		20 plates	163862
Chromatic™ EC X-Gluc Agar Chromogenic medium for the detection of <i>E. coli</i> in water and foodstuffs.		20 plates	163722 #
Iron Sulfite Agar Medium for thermophilic anaerobes determination.		20 plates	163372 #
Legionella Agar BCYE Agar Non-selective medium for <i>Legionella</i> spp. isolation.	ISO 11731	20 plates	163362
Legionella Agar (GVPC) Selective medium for <i>Legionella</i> spp. isolation.	ISO 11731	20 plates	163392
MacConkey Agar Selective medium for enterobacteria isolation.	E.P.	20 plates	163542
m-CP Agar Selective medium for <i>Clostridium perfringens</i> isolation from water.	98/83/EC	20 plates	163612
m-ENDO Agar LES Medium for coliforms determination in water.		20 plates	163432
m-Faecal Coliform Agar Selective medium for fecal coliforms isolation and enumeration.	APHA	20 plates	163442
M-Green Yeast & Mould Agar + CAF Selective medium for detection and count of yeasts and moulds in beverages.		20 plates	163812 #
M-Green Yeast And Mold Agar pH modified Selective medium for detection and count of yeasts and moulds in beverages.		20 plates	163842L
M-Green Yeast & Mould Agar Selective medium for detection and count of yeasts and moulds in beverages.		20 plates	163642L
Mycosel Agar Selective medium for pathogenic fungi isolation.		20 plates	163412 #
Orange Serum Agar Medium for the isolation and enumeration of microorganisms associated with spoilage of citrus fruits and derivatives.		20 plates	163732 #
Plate Count Agar Medium for bacterial count in water and foodstuffs determination.	ISO 4833	20 plates	163452
Cetrimide Agar Selective medium for <i>Pseudomonas aeruginosa</i> isolation.	E.P.	20 plates	163472
Pseudomonas CN Agar Selective medium for <i>Pseudomonas</i> spp. isolation.	ISO 12780	20 plates	163592
R2 Agar Medium for heterotrophic microorganisms count in drinking water.	E.P.	20 plates	163672
Sabouraud Dextrose Agar Medium for yeasts and moulds isolation.	E.P.	20 plates	163402
Slanetz-Bartley Agar (m-Enterococcus A.) Selective medium for fecal streptococci enumeration and isolation.	ISO 7899-2	20 plates	163462
SPS Agar Medium for <i>C. perfringens</i> and sulfite reducing bacteria isolation and count.	APHA	20 plates	163522

Ready culture media in 60 mm petri dishes

Product with minimum order



Description

Packaging

Ref.

Streptococcal KF+TTC Agar

Selective medium for fecal streptococci isolation and enumeration.

APHA

20 plates

163482

TBX Agar

Selective chromogenic medium for detecting and enumerating *E. coli* in food.

ISO 16649

20 plates

163652

Tergitol Agar

Selective medium for coliforms enumeration and identification.

ISO 9308-1

20 plates

163562

Tergitol + TTC Agar

Selective medium for coliforms enumeration and identification.

ISO 9308-1

20 plates

163492

Tryptone Glucose Extract Agar + TTC

Medium for cultivating and enumerating microorganisms in water and dairy products.

20 plates

163742L

Tryptose Sulfite Cycloserine Agar

Selective medium for the isolation and enumeration of *Clostridium perfringens* in water, according to ISO 14189.

20 plates

163872

Wort Agar

Medium for the cultivation, isolation and enumeration or enrichment of fungi, especially of yeasts.

20 plates

163802

Yeast Extract Agar

Medium for microorganisms enumeration in water.

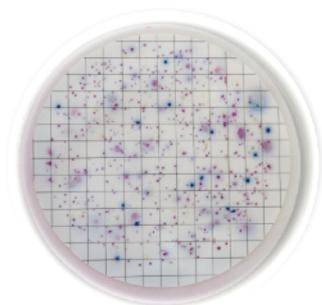
ISO 6222

20 plates

163582 #

Dry media in 60 mm petri dishes

100 pads, packed in 10 piles of 10



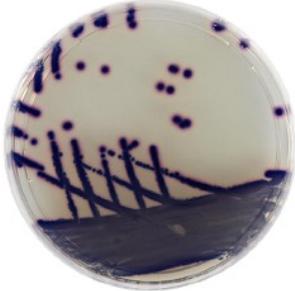
Description	Packaging	Ref.
Easy Dry Chromatic Coliform ISO	100 pads	87500
Easy Dry Tryptic Soy	100 pads	87512
Easy Dry Yeast Extract	100 pads	87513
Easy Dry MacConkey	100 pads	87514
Easy Dry Chromatic Salmonella	100 pads	87515
Easy Dry C-EC MF	100 pads	87516
Easy Dry Tergitol	100 pads	87517
Easy Dry Tergitol + TTC	100 pads	87518
Easy Dry Chromatic Coli Coliform	100 pads	87519
Easy Dry M-Green Yeast & Mould	100 pads	87511
Easy Dry Sabouraud Dextrose	100 pads	87510
Easy Dry Streptococcal KF + TTC	100 pads	87509
Easy Dry Plate Count + TTC	100 pads	87501
Easy Dry Violet Red Bile Glucose	100 pads	87502
Easy Dry TBX	100 pads	87503
Easy Dry m-Endo LES	100 pads	87504
Easy Dry Pseudomonas CN	100 pads	87505
Easy Dry m-Faecal Coliform	100 pads	87506
Easy Dry Slanetz Bartley	100 pads	87507
Easy Dry Bile Aesculin Azide	100 pads	87508
Easy Dry Orange Serum	100 pads	87520

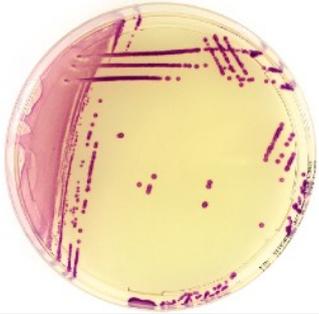
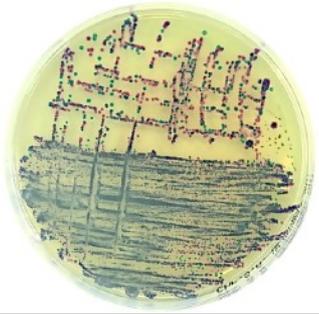
Ready BAGS

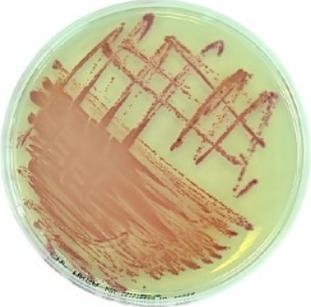
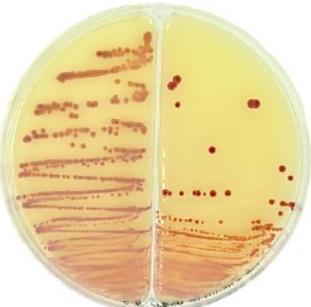
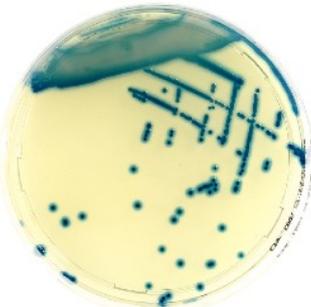
Ready to use culture media in 3 L or 5 L bags.

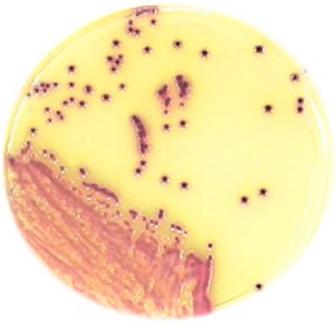
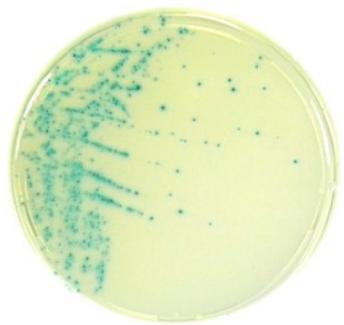


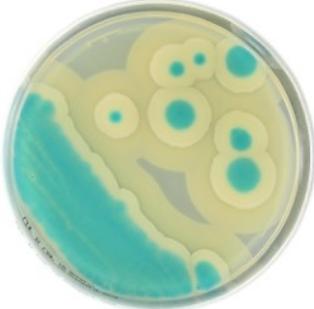
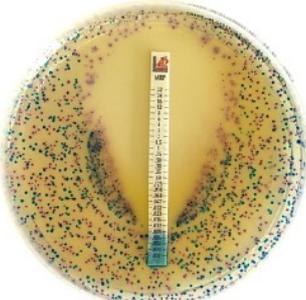
Description	Packaging	Ref.
Listeria U.V.M. Broth Bag	3 x 3 L 3 x 5 L	499010 499015
Listeria Demi Fraser Broth Bag	3 x 3 L 3 x 5 L	499020 499025
Buffered Peptone Water Bag	3 x 3 L 3 x 5 L	499030 499035
Maximum Recovery Diluent Bag	3 x 3 L 3 x 5 L	499040 499045
Tryptic Soy Broth Bag	3 x 3 L	499060

Chromogenic culture media		# Product with minimum order	
Description	Packaging	Ref.	
<p>Chromatic Candida Chromogenic selective medium for isolation and differentiation of <i>C. albicans</i>, <i>C. tropicalis</i>, <i>C. krusei</i>.</p> 	20 plates 6 bottles x 100 mL 500 g 100 g	11612 481110 610613 620613	
<p>Chromatic Coliform Agar ISO Chromogenic selective medium for <i>E. coli</i> and coliforms enumeration, especially suitable for waters with low bacterial count, according to ISO 9308-1:2014.</p> <p>Tergitol 1.5% supplement</p> 	20 plates 6 bottles x 100 mL 20 plates 60 mm 450 plates 60 mm 20 plates 55 mm 500 g 100 g 4x40 mL	11630 481190 163852 173852 15346 # 610630 620630 80042	
<p>Chromatic Coli/Coliform Chromogenic selective medium for <i>E. coli</i> and coliforms isolation and count in foods and water.</p> 	20 plates 6 bottles x 100 mL 500 g 100 g 20 plates 60 mm	11613 481120 610610 620610 163702 #	
<p>Chromatic Cronobacter Isolation Agar Chromogenic selective medium for detection of <i>Cronobacter</i> spp (formerly <i>Enterobacter sakazakii</i>) in food, animal feed and environmental samples, according to ISO 22964:2017.</p> 	20 plates 500 g	11636 610390	

Chromogenic culture media		# Product with minimum order	
Description	Packaging	Ref.	
<p>Chromatic Salmonella Chromogenic selective medium for <i>Salmonella</i> spp. isolation and identification (including <i>S. typhi</i>).</p> <p>Tween 20 Supplement</p>	<p>20 plates 6 bottles x 100 mL 500 g 100 g 20 plates 60 mm 2 x 50 mL</p>	<p>11614 481140 610611 620611 163662 80032</p>	
			
<p>Chromatic Detection Chromogenic medium for urinary bacterial count and identification.</p>	<p>20 plates 6 bottles x 100 mL 500 g 100 g 5 kg</p>	<p>11611 481130 610612 620612 6106125</p>	
			
<p>Chromatic GBS Selective and differential chromogenic medium for detecting Group B Streptococci (<i>Streptococcus agalactiae</i>)</p>	<p>20 plates</p>	<p>11639</p>	
			
<p>Chromatic Staph aureus Selective chromogenic medium for <i>Staphylococcus aureus</i> isolation.</p> <p>Chromatic Staph aureus supplement</p>	<p>20 plates 6 bottles x 100 mL 500 g 100 g 10 vials</p>	<p>11616 481160 610616 620616 81085</p>	
			

Chromogenic culture media		# Product with minimum order	
Description	Packaging	Ref.	
<p>Chromatic MRSA Chromogenic medium for methicillin-resistant <i>Staphylococcus aureus</i>.</p> <p>Chromatic MRSA supplement</p>	<p>20 plates 500 g 100 g 10 vials</p>	<p>10599 610615 620615 81078</p>	
			
<p>Chromatic Staph.aureus / Chromatic™ MRSA Chromogenic media on double plate for detecting methicillin-resistant <i>Staphylococcus aureus</i>.</p>	20 plates	18007 #	
			
<p>Chromatic CRE Chromogenic medium for the detection of carbapenem-resistant Enterobacteriaceae directly from clinical specimens.</p> <p>Chromatic CRE supplement</p>	<p>20 plates 500 g 100 g 10 vials</p>	<p>11619 611619 621619 81088</p>	
			
<p>Chromatic OXA-48 Chromogenic medium for the screening of OXA-48 carbapenemase producing Enterobacteriaceae.</p>	20 plates	11631	
			
<p>Chromatic CRE / Chromatic OXA-48 Chromogenic medium on double plate for detecting carbapenem-resistant Enterobacteriaceae and screening OXA-48 carbapenemase producing Enterobacteriaceae.</p>	20 plates	18023 #	

Chromogenic culture media		# Product with minimum order
Description	Packaging	Ref.
Chromatic ESBL	20 plates	11622
Chromatic ESBL+AmpC	20 plates	11629
Chromogenic medium for the detection of Extended Spectrum Beta-Lactamase producing bacteria.	500 g	610629
	100 g	620629
Chromatic ESBL supplement	10 vials	81089
Chromatic ESBL+AmpC supplement	10 vials	81090
		
Chromatic CRE / Chromatic ESBL	20 plates	18021 #
Chromogenic media on double plate for detecting carbapenem-resistant Enterobacteriaceae and Extended Spectrum Beta-Lactamase producing bacteria.	100 plates	18021* #
Chromatic Detection / Chromatic ESBL	20 plates	18011 #
Chromogenic media on double plate for urinary bacterial count and identification and for detecting Extended Spectrum Beta-Lactamase producing bacteria.		
Chromatic Super CAZ-AVI	20 plates	11641
Chromogenic medium for detecting Ceftazidime-avibactam resistant Gram-negative bacteria.		
		
Chromatic Colistin	20 plates	11640
Chromogenic medium for detection of colistin-resistant organisms from clinical specimens and other materials.		
		
Chromatic VRE	20 plates	11621
Chromogenic medium for screening vancomycin-resistant enterococci.		
		

Chromogenic culture media		# Product with minimum order
Description	Packaging	Ref.
<p>Chromatic Bacillus cereus Chromogenic medium for the isolation and differentiation of <i>Bacillus cereus</i> from food samples.</p> <p>Chromatic Bacillus cereus selective supplement</p> 	<p>20 plates 10 plates 140 mm 500 g 10+10 vials</p>	<p>11628 10248 # 610628 81097</p>
<p>O.A. Listeria Agar Selective chromogenic medium for <i>Listeria monocytogenes</i> isolation and differentiation (ISO 11290).</p> <p>O.A. Listeria supplement</p> 	<p>20 plates 500 g 100 g (4+4) x 500 mL</p>	<p>10620 610601 620601 81074</p>
<p>Chromatic E.coli O157 Selective chromogenic medium for detecting <i>E. coli</i> O157.</p> 	<p>20 plates 500 g 100 g 6 bottles x 200 mL</p>	<p>11610 610614 620614 482190 #</p>
<p>Chromatic Pseudomonas Chromogenic medium for detection of <i>Pseudomonas</i> spp. from clinical specimens and environmental samples.</p>	<p>20 plates</p>	<p>11635</p>
<p>Chromatic MH Chromogenic Mueller Hinton for presumptive identification and susceptibility testing of bacteria from clinical specimens.</p> 	<p>20 plates 10 plates 140 mm 500 g 100 g</p>	<p>11618 10246 611618 621618</p>
<p>Chromatic Vibrio Chromogenic medium isolating and differentiating <i>V. parahaemolyticus</i>, <i>V. vulnificus</i> and <i>V. cholerae</i>.</p>	<p>20 plates 500 g</p>	<p>11633 610633</p>

Chromogenic culture media

Product with minimum order

Description

Packaging

Ref.

TBX Agar

Selective chromogenic medium for detecting and enumerating *E. coli* in food according to ISO 16649.

20 plates

10522

500 g

610224

100 g

620224

6 bottles x 100 mL

481170



Ready culture media in petri dishes, tubes, bottles		# Product with minimum order
Description	Packaging	Ref.
Acetamide Broth Liquid medium for confirming <i>Pseudomonas aeruginosa</i> .	ISO 16266 ISO 12780	20 tubes x 5 mL 24154
Aeromonas Agar Selective medium for <i>Aeromonas</i> spp. isolation.		20 plates 10406
Albumin Solution		6 bottles x 200 mL 414060 #
Alkaline Peptone Water Liquid enrichment medium for <i>Vibrio</i> spp. isolation.	APHA	20 tubes 6 bottles x 100 mL 25 bottles x 225 mL 24100 # 401990 451404 #
Antibiotic Agar No.1 Surface medium for the antibiotic assay by Agar-diffusion method.	E.P.	20 plates 10447 #
Azide Agar (Sheep blood 5%) Selective medium for streptococci isolation.		20 plates 100 plates 11041 11041*
Azide Dextrose Broth Liquid selective medium for fecal streptococci detection in water and food.	APHA	10 tubes 100 tubes 20114 26114 #
Azide Dextrose Broth (double concentration) Liquid selective medium for fecal streptococci detection in water and food.	APHA	10 tubes 100 tubes 21114 26414 #
Azide Blood Agar Base Base selective medium for streptococci isolation.		6 bottles x 100 mL 6 bottles x 200 mL 402170 412150
Bacillus Cereus Agar (MOSSEL, MYP) Selective medium for <i>Bacillus cereus</i> isolation and enumeration.	ISO 7932	20 plates 10027
Bacillus Cereus Agar (PEMBA) Selective medium for <i>Bacillus cereus</i> isolation and enumeration.	ISO 21871	20 plates 10007
Baird Parker Agar (Egg yolk tellurite) Selective medium for <i>Staphylococcus aureus</i> isolation in food.	ISO 6888-1	20 plates 100 plates 10020 10020*
Baird Parker Agar + RPF Selective medium for <i>Staphylococcus aureus</i> isolation.	ISO 6888-2	20 plates 6 bottles x 90 mL 10521 420010
Biggy (Nickerson) Agar Selective medium for <i>Candida</i> spp. isolation and presumptive identification.		20 plates 100 plates 10 tubes 6 bottles x 100 mL 10021 10021* 30091 # 442350
Bile Aesculin Agar Selective medium for group D streptococci isolation.		20 plates 10 tubes 6 bottles x 100 mL 6 bottles x 500 mL 10057 33085 442320 470140
Bile Aesculin Azide Agar w/ Vancomycin Selective medium for isolating vancomycin-resistant enterococci.		20 plates 10411
Bile Aesculin Broth Selective medium for group D streptococci isolation.	ISO 7899-2	20 tubes 24120
Bismuth Sulfite Agar Selective medium for <i>Salmonella</i> spp. isolation.	U.S.P.	20 plates 100 plates 10047 # 10047* #
Bismuth Sulphite Agar Selective medium for detection of <i>Salmonella</i> spp in food and and other materials.	ISO 6579-1	20 plates 10446
Blood Agar Base (Sheep blood 7%) Medium for fastidious microorganisms isolation and for haemolysis test.		20 plates 100 plates 10142 10142*
Bolton Broth Medium for the enrichment of <i>Campylobacter</i> spp. in foods and animal feeding stuff.	ISO 10272-1	6 bottles x 500 mL 6 bottles x 1000 mL 6 bottles x 225 mL 470340 # 400260 # 414080
Brain Heart Infusion Agar Medium for cultivation of fastidious aerobic and anaerobic bacteria.		20 plates 100 plates 10 tubes 6 bottles x 100 mL 10060 10060* 30084 402380 #
Brain Heart Infusion Broth Broth for cultivation of fastidious aerobic and anaerobic bacteria.		20 tubes 20 tubes x 9 mL 6 bottles x 200 mL 5 tubes x 5mL 24104 24480 412010 # 27502 #

Ready culture media in petri dishes, tubes, bottles		# Product with minimum order	
Description		Packaging	Ref.
Brilliant Green Agar Selective medium for <i>Salmonella</i> spp. isolation other than <i>S. typhi</i> .		20 plates 100 plates 6 bottles x 100 mL	10022 10022* 402330
Brilliant Green Bile Broth 2% Selective medium for coliforms detection and confirmation.	ISO 4831 ISO 4832	10 tubes	20102
Brucella Blood Agar w Hemin and Vitamin K1 Selective medium for <i>Brucella</i> spp. isolation.		20 plates	10245
Brucella Broth Medium for cultivating <i>Brucella</i> spp.		20 tubes	24418
Buffered NaCl Peptone Solution pH 7.0 Medium for the microbial examination of non-sterile pharmaceutical products, e.g. solution for sample preparation or dilution or washing solution.		6 bottles x 100 mL	402410
Buffered NaCl Peptone Solution pH 7.0 + N Medium for the microbial examination of non-sterile pharmaceutical products, e.g. solution for sample preparation or dilution or washing solution, with neutralizers.		6 bottles x 100 mL	402620 #
Buffered NaCl Peptone Solution pH 7.0 + N (flip-off cap) Medium for the microbial examination of non-sterile pharmaceutical products, e.g. solution for sample preparation or dilution or washing solution, with neutralizers.		6 bottles x 1000 mL	400310
Buffered NaCl Peptone Solution pH 7.0 +NT Medium for the microbial examination of non-sterile pharmaceutical products, e.g. solution for sample preparation or dilution or washing solution, with neutralizers.		6 bottles x 100 mL	402630 #
Buffered Peptone Water Medium for <i>Salmonella</i> pre-enrichment in food.	ISO 6579 ISO 6785	20 tubes x 10 mL 20 tubes x 9 mL 100 tubes x 9 mL 6 bottles x 90 mL 6 bottles x 100 mL 25 bottles x 90 mL 6 bottles x 200 mL 6 bottles x 225 mL 25 bottles x 225 mL	24099 24199 26199 414030 400040 # 454030 # 412090 414020 451402
Buffered Peptone Water (Double Concentration) Medium for <i>Salmonella</i> pre-enrichment in food.		20 tubes	24463 #
Buffered Peptone Solution Solution for samples dilution.	E.P. ISO 21149	6 bottles x 100 mL	402410
Burkholderia cepacia Selective Agar (BCSA) Selective medium for the isolation of <i>Burkholderia cepacia</i> from clinical and non-clinical specimens.		20 plates	11506 #
Campylobacter Agar (Sheep blood 5%) Selective medium for <i>Campylobacter</i> spp. isolation.		20 plates 100 plates	10050 10050*
Campylobacter Agar (Sheep blood 10%) Selective medium for <i>Campylobacter</i> spp. isolation.		20 plates	10148
Campylobacter Agar Base Selective basal medium for <i>Campylobacter</i> spp. isolation.		6 bottles x 200 mL	413030 #
Sheep Blood Defibrinated		1 bottle x 50 mL	83296
Campylobacter Broth Selective medium for <i>Campylobacter</i> spp. enrichment.		20 tubes	24404
Campylobacter CCDA Agar Selective medium for <i>Campylobacter</i> spp. isolation.		20 plates	10409
Campylobacter Karmali Agar Selective medium for <i>Campylobacter</i> spp. isolation from clinical samples.		20 plates	10145
Campylobacter Preston Agar Selective medium for <i>Campylobacter</i> spp. detection from clinical specimens.		20 plates	10146 #
Casitone Agar Medium for fastidious microorganisms growth.		20 plates	10079
CASO Broth (Double Concentration) General purpose medium for the cultivation of bacteria and fungi.	EP, USP, JP, BP	20 tubes	24459 #
Cetrimide Agar Selective medium for <i>Pseudomonas aeruginosa</i> isolation.	E.P.	20 plates 100 plates 6 bottles x 100 mL 6 bottles x 200 mL	10033 10033* 402270 412270
Chocolate Agar Medium for fastidious microorganisms isolation.		20 plates 100 plates 10 tubes 6 bottles x 100 mL 6 bottles x 500 mL	10023 10023* 30099 442220 470120 #
Chocolate Bacitracin Agar Selective medium for <i>Haemophilus</i> spp. isolation.		20 plates 100 plates	11023 11023*

Ready culture media in petri dishes, tubes, bottles		# Product with minimum order	
Description		Packaging	Ref.
Chocolate Agar w/ Bacitracin Vancomycin Clindamycin Selective medium for isolating <i>Haemophilus</i> spp from respiratory specimens.		20 plates	10445 #
Christensen Urea Agar Medium for enterobacteria urease test.	ISO 6785 ISO 6579	10 tubes 5 bottles x 200 mL 20 plates	30081 412100 10064 #
Chromatic Coli Coliform Chromatic Coli Coliform is a chromogenic selective medium used for the detection and enumeration of β -glucuronidase-positive <i>E. coli</i> and coliform bacteria in food and water samples.		25 bottles x 200 mL	453100
Chromatic Coliform Agar ISO Chromogenic medium for detection and enumeration of <i>E. coli</i> and coliform bacteria in water, according to ISO 9308-1.		25 bottles x 200 mL	453110
CLED Agar Medium for total bacterial count in urine.		20 plates 100 plates 6 bottles x 100 mL 6 bottles x 200 mL 6 bottles x 500 mL	10026 10026* 402180 412180 470110
CLED Andrade Agar Medium for total bacterial count of urine. Sheep Blood Defibrinated		20 plates 100 plates 1 bottle x 50 mL	10004 10004* 83296
Clostridium Agar (Sheep Blood 5%) Selective medium for <i>Clostridium difficile</i> isolation.		20 plates	11060 #
Columbia Agar Base Basal medium for fastidious microorganisms isolation. Sheep Blood Defibrinated		6 bottles x 200 mL 6 bottles x 500 mL 1 bottle x 50 mL	452210 470100 # 83296
Columbia Agar (Horse blood 5%) Medium for streptococci, staphylococci and pneumococci isolation.		20 plates 100 plates	10025 10025*
Columbia Agar (Sheep blood 5%) Medium for fastidious microorganisms isolation.		20 plates 100 plates	11025 11025*
Columbia Agar (Sheep blood 5%) + Vancomycin Medium for identification and differentiation of heteroresistant vancomycin-intermediate <i>S.aureus</i> (h-VISA) and vancomycin-intermediate <i>S.aureus</i> (VISA) from vancomycin-susceptible <i>S.aureus</i> (VSSA)		20 plates	11517 #
Columbia C.N.A. Agar (Sheep blood 5%) Medium for streptococci, staphylococci and pneumococci isolation.		20 plates 100 plates	11024 11024*
Columbia C.N.A. Agar Base Selective basal medium for streptococci, staphylococci and pneumococci isolation. Sheep Blood Defibrinated		6 bottles x 100 mL 6 bottles x 200 mL 1 bottle x 50 mL	402210 412210 83296
Columbia C.N.A. MOD. Agar (Sheep blood 5%) Selective medium for streptococci isolation.		20 plates 100 plates	11124 11124*
Cooked Meat Medium Medium for cultivating anaerobic bacteria.		20 tubes	24071 #
Corn Meal Agar Medium for cultivating yeasts.		20 plates	11507 #
Cronobacter Selective Broth Liquid medium for the selective enrichment of <i>Cronobacter</i> spp (formerly <i>Enterobacter sakazakii</i>).	ISO 22964	20 bottles x 10 mL	24483
Crystal Violet Agar (Sheep blood 5%) Selective medium for streptococci isolation.		20 plates 100 plates	10042 # 10042 #*
Czapek Dox Agar Selective medium for saprophytic fungi cultivation .		20 plates	10017 #
Demi Fraser Broth Medium for <i>Listeria</i> spp. enrichment.	ISO 11290-1	6 bottles x 225 mL 25 bottles x 225 mL 6 bottles x 90 mL 25 bottles x 90 mL	414000 451400 424010 # 452401 #
Dermatophyte (D.T.M.) Agar Selective medium for dermatophyte fungi isolation.		20 plates 100 plates 10 tubes 6 bottles x 100 mL	11052 11052* 33086 # 402200
Desoxycholate Agar Selective medium for enterobacteria isolation.	APHA	20 plates 6 bottles x 100 mL 6 bottles x 500 mL	11027 402340 470030 #
Dichloran Rose Bengal CAF Agar Selective medium for detecting yeasts and moulds in foods.	ISO 21527	20 plates 100 plates 6 bottles x 200 mL 25 bottles x 200 mL	10097 10097* 412410 # 452410
Dichloran Glycerol (DG18) Agar Selective medium for the enumeration of yeasts and moulds.	ISO 21527	20 plates 6 bottles x 200 25 bottles x 200 mL	10098 412430 452430

Ready culture media in petri dishes, tubes, bottles			
Description		Packaging	Ref.
E.C. Broth Selective Broth for fecal coliforms detection and for <i>E. coli</i> confirmation.	ISO 7251	10 tubes	20122
E.E. Broth (Mossel) Broth for enterobacteria selective enrichment.	EP	20 tubes 6 bottles x 100 mL 25 bottles x 100 mL (flip-off cap)	24096 # 402480 453080 #
EMB Levine Agar Selective medium for gram-negative enteric bacteria isolation.	USP	20 plates 100 plates 6 bottles x 100 mL	10048 10048* 402350
Endo Agar Medium for coliforms detection, enumeration and confirmation test.	APHA	6 bottles x 100 mL	403010
Enterobacter (Cronobacter) sakazakii Isolation Agar Selective medium for <i>Cronobacter sakazakii</i> isolation.	ISO 22964	20 plates	11623 #
Enterococcus Agar (Bile Aesculin Azide Agar) Selective medium for group D streptococci isolation.		20 plates 100 plates	11057 11057*
Enterococcus Agar + Vancomycin Selective medium for detecting and counting vancomycin-resistant enterococci.		20 plates	11501
Enterococcus Screen Agar 4 sectors Four media in one plate for detecting high level Vancomycin and Aminoglycoside resistant enterococci.		20 plates	14101 #
Fluid A Solution for diluting or rinsing when performing sterility testing.	EP, USP	6 bottles x 100 mL 25 bottles x 100 mL 25 bottles x 100 mL (flip-off cap) 6 bottles x 300 mL (flip-off cap) 6 bottles x 1000 mL	495030 # 459503 # 403010 # 400110 # 400210 #
Fluid D Solution for diluting or rinsing when performing sterility testing.	EP, USP	6 bottles x 100 mL 25 bottles x 100 mL 25 bottles x 100 mL (flip-off cap) 6 bottles x 300 mL (flip-off cap)	495040 # 459504 # 453070 # 400170 #
Fluid K Solution for diluting or rinsing when performing sterility testing.		6 bottles x 900 mL (capacity 1000 mL)	495160 #
Fluid Thioglycollate Medium (screw cap) Broth for aerobic and anaerobic bacteria culture in sterility tests.	ISO 7937	20 tubes x 10 mL 100 tubes x 10 mL 20 tubes x 15 mL 6 bottles x 100 mL 25 bottles x 100 mL 6 bottles x 500 mL 6 bottles x 900 mL	24124 26124 24242 452060 453060 470300 463100 #
Fluid Thioglycollate Medium (crimp cap) Broth for aerobic and anaerobic bacteria culture in sterility tests.		6 bottles x 100 ml	495020 #
Fluid Thioglycollate Medium (flip-off cap) Broth for aerobic and anaerobic bacteria culture in sterility tests.		6 bottles x 100 ml 25 bottles x 100 mL	400020 # 453020 #
Fluid Thioglycollate Medium (perforable cap) Broth for aerobic and anaerobic bacteria culture in sterility tests.		6 bottles x 100 ml	493000 #
Fluid Thioglycollate Medium + 1% Tween 80 Broth for aerobic and anaerobic bacteria culture in sterility tests.		6 bottles x 100 mL 25 bottles x 100 mL 25 bottles x 100 mL (flip-off cap)	402500 # 452500 # 453280 #
Gardnerella Agar (Sheep blood 5%) Selective medium for <i>Gardnerella vaginalis</i> isolation.		20 plates 100 plates	11054 11054*
Glucose Broth Broth for bacteria growth.		10 tubes 100 tubes	20105 26105
Glucose OF Medium Semisolid medium for confirmation of Enterobacteriaceae.	ISO 21528	20 tubes x 10 mL	24482
G.N. Hajna Broth Broth for gram-negatives enrichment.		20 tubes	24119
Haemophilus Test Agar Medium for <i>Haemophilus</i> spp. sensitivity testing.		20 plates	10080
Haemophilus Test Broth Broth for <i>Haemophilus</i> spp. sensitivity testing.		20 tubes	24091 #
Helicobacter pylori Test Selective broth for <i>Helicobacter pylori</i> isolation in bioptical samples.		20 test	20090
Helicobacter pylori Agar Selective medium for <i>Helicobacter pylori</i> isolation.		20 plates	10082
Helicobacter pylori Egg Yolk Emulsion Agar Medium for the cultivation of <i>Helicobacter pylori</i> .		20 plates	10605 #

Ready culture media in petri dishes, tubes, bottles		# Product with minimum order	
Description		Packaging	Ref.
Hektoen Enteric Agar Selective medium for pathogenic enterobacteria isolation.	ISO 21567	20 plates 100 plates 6 bottles x 100 mL 6 bottles x 200 mL	10043 10043* 402230 412230
Herellea Agar Selective medium for gram negative bacteria isolation.		20 plates 100 plates	11143 11143*
Iron Sulphite Agar Medium for thermophilic anaerobes determination.		6 bottles x 100 mL	403180
Isosensitest Agar Medium for susceptibility test.		20 plates 100 plates	10028 10028*
IUTM Medium Medium for mycobacteria detection and sensitivity test.		10 tubes	33118
Kanamycin Aesculin Azide Agar Selective medium for the isolation and enumeration of enterococci in food.		6 bottles x 200 mL	412350
King's B Medium Medium for the detection and enumeration of <i>Pseudomonas</i> spp. in water.		20 plates	11072
Kligler Iron Agar Differential medium for enterobacteria identification.	ISO 10273	10 tubes	30087
Lactose Broth Broth for coliforms detection.	ISO 9308-2	10 tubes 6 bottles x 100 mL	20106 402090
Lactose Broth (double concentration) Broth for coliforms detection.	ISO 9308-2	10 tubes	21106
Lauryl Sulfate Tryptose Broth (LST) Selective medium for the detection of coliform bacteria in water and food.	APHA	10 tubes x 10 mL 100 tubes x 10 mL 20 tubes x 9 mL	21453 # 26453 # 24481
Lauryl Sulfate Tryptose Broth (LST) double concentration Selective medium for the detection of coliform bacteria in water and food.	APHA	10 tubes x 10 mL 100 tubes x 10 mL	21454 # 26454 #
Lauryl Sulfate Tryptose Broth Modified (mLST) Selective medium for the enrichment of <i>Cronobacter sakazakii</i> .	ISO 22964	20 tubes x 10 mL	24452
Lauryl Sulfate Tryptose Broth (LST) with MUG Selective medium for the fluorogenic detection of <i>E. coli</i> in water and food.		10 tubes x 3 mL 100 tubes x 3 mL 20 tubes x 9 mL 100 tubes x 9 mL	21455 # 26455 # 24457 # 26457 #
L.B. Medium Medium for recombinant <i>Escherichia coli</i> cultivation.		6 bottles x 200 mL	412390
Legionella BCYE Agar Non-selective medium for <i>Legionella</i> spp. isolation.	ISO 11731	20 plates 100 plates	10051 10051*
Legionella BCYE + AB Agar Selective medium for <i>Legionella</i> spp. isolation.	ISO 11731	20 plates	10448
Legionella BCYE Agar w/o cysteine Non-selective medium for <i>Legionella</i> spp. isolation.	ISO 11731	20 plates	10412
Legionella BCYE Agar w/ Vancomycin + Colistin Selective medium for <i>Legionella</i> spp. isolation.		20 plates #	10424
Legionella GVPC Agar Selective medium for <i>Legionella</i> spp. isolation.	ISO 11731	20 plates 100 plates	10128 10128*
Legionella MWY Agar Selective medium for <i>Legionella</i> spp. isolation.	ISO 11731	20 plates	10127
Lethen Broth Broth for the determination of the phenol coefficient of quaternary ammonium compounds.	AOAC	20 tubes 6 bottles x 225 mL	24170 414120
Listeria Aesculin Agar Selective medium for <i>Listeria</i> spp. isolation.	ISO 11290-1	20 plates	11230
Listeria Enrichment Broth Broth for <i>Listeria</i> spp. enrichment.		6 bottles x 225 mL	414090
Listeria Fraser Broth Broth for <i>Listeria</i> spp. enrichment.	ISO 11290-1	20 tubes 100 tubes 10 tubes x 9 mL 6 bottles x 225 mL	24131 26131 20131/9 413980
Listeria Palcam Agar Selective medium for <i>Listeria</i> spp. isolation.	ISO 11290-1	20 plates	10041
Listeria Selective Broth Enrichment broth for <i>Listeria</i> spp. isolation.		6 bottles x 200 mL	412070
Listeria UVM 1 Broth Enrichment broth for <i>Listeria</i> spp. isolation.	USDA-FSIS	6 bottles x 225 mL	461030 #
Listeria UVM 2 Broth Enrichment broth for <i>Listeria</i> spp. isolation.	USDA-FSIS	6 bottles x 225 mL	461020
Liver Broth Liquid medium for cultivating a wide variety of fastidious organisms, from clinical and non-clinical specimens.		20 tubes	20070 #

Ready culture media in petri dishes, tubes, bottles		# Product with minimum order	
Description		Packaging	Ref.
Loeffler Medium Medium for <i>Corynebacterium diphtheriae</i> cultivation.		10 tubes	30116
Lowenstein Jensen Medium Medium for mycobacteria isolation.		10 tubes 10 tubes 20 tubes	30118 35000 31118
Lowenstein Jensen Medium W/O Glycerol Medium for mycobacteria isolation.		10 tubes	30119
LPT Diluent Broth Liquid medium used for the sample preparation in the microbiological analysis of cosmetic products.		6 bottles x 90 mL	403600
Lysine Decarboxylase Broth Medium for lysine decarboxylation test.	APHA	10 tubes	24139
Lysine Iron Agar Differential medium for enterobacteria identification.		10 tubes 6 bottles x 200 mL	30098 412040 #
M17 Agar Medium for lactic streptococci enumeration.		6 bottles x100 mL 6 bottles x200 mL	402110 # 412340
MRS Agar Medium for lactobacilli isolation.	ISO 15214	20 plates 100 plates 6 bottles x 100 mL 25 bottles x 200 mL	10090 10090* 402120 452320
MRS Agar pH 5 Medium for the cultivation and enumeration of lactic acid bacteria from food.		6 bottles x 100 mL	402160
MSRV Agar (Modified Semisolid Rappaport Vassiliadis) Selective medium for <i>Salmonella</i> spp. isolation.	ISO 6579-1	20 plates 100 plates 6 bottles x 200 mL 6 bottles x 500 mL 100 tubes x 20 mL	10049 10049* 412310 # 470380 # 26478
MacConkey Agar Selective medium for Gram-negative bacteria isolation.	E.P.	20 plates 100 plates 6 bottles x 100 mL 6 bottles x 200 mL 6 bottles x 500 mL	10029 10029* 402240 412240 470090
MacConkey Agar no.2 Selective medium for the detection of enterococci, in the presence of coliforms and non-lactose fermenters from water, sewage, food products, etc.		20 plates 100 plates	10438 # 10438* #
MacConkey Agar w/ Sorbitol and MUG Medium for use in qualitative procedures for selective and differential isolation of sorbitol-negative <i>Escherichia coli</i> .		20 plates	10450
MacConkey Broth Selective Broth for coliforms isolation.		10 tubes 6 bottles x 100 mL 25 bottles x 100 mL 25 bottles x 100 mL (flip-off cap)	20126 402490 452490 453090 #
MacConkey MUG Agar Selective medium for <i>Escherichia coli</i> isolation.	E.P.	20 plates	10129 #
MacConkey Sorbitol Agar Selective medium for <i>Escherichia coli</i> O157 isolation.		20 plates 6 bottles x 100 mL	10005 402450 #
MacConkey S-CT Agar E.Coli O157 Selective and differential medium for the detection of <i>Escherichia coli</i> serotype O157:H7.		20 plates	11514
Malonate Broth Broth for enterobacteria differentiation.		20 tubes	24137 #
Malt Agar Medium for yeasts and moulds isolation.		20 plates	10418 #
Malt Extract Agar Medium for yeasts and moulds isolation.		6 bottles x 100 mL 100 tubes x 20 mL	402470 26476
Mannitol Salt Agar Selective medium for pathogenic staphylococci isolation (harmonized European Pharmacopoeia).	EP, USP, JP	20 plates 100 plates 6 bottles x 100 mL 6 bottles x 200 mL 6 bottles x 500 mL	10030 10030* 402290 412290 470080
Mannitol Salt Agar w/ Oxacillin Screening medium for detection and differentiation of methicillin resistant <i>Staphylococcus</i> spp.		20 plates	10451 #
Marine Salt Agar Medium for cultivating heterotrophic marine bacteria.		20 plates	10426
Marine Salt Cycloheximide Agar Medium for cultivating heterotrophic marine bacteria with inhibition of bacterivores.		20 plates	10427 #

Ready culture media in petri dishes, tubes, bottles			
Description		Packaging	Ref.
Maximum Recovery Diluent Isotonic diluent for microorganisms optimal recovery.	ISO 6887-1	6 bottles x 100 mL	402590
		6 bottles x 200 mL	412400
		20 tubes x 9 mL	20071
		100 tubes x 9 mL	26071
Maximum Recovery Diluent with Cystein Isotonic diluent for microorganisms optimal recovery.		100 tubes	26458
Maximum Recovery Diluent + Tween + Lecithin modified (Perforable) Isotonic diluent for microorganisms optimal recovery.		6 bottles x 1000 mL	495140
m-Endo Agar LES Medium for coliforms isolation and enumeration in water by membrane filtration.	APHA	20 plates	11053
		100 plates	11053*
m-Faecal Coliform Agar Selective medium for fecal coliforms isolation and enumeration in water by membrane filtration.	APHA	20 plates	11210
		100 plates	11210*
		6 bottles x 100 mL	403020
Middlebrook 7 H 10 Agar Medium for mycobacteria culture.		10 tubes	30368 #
Middlebrook 7H11 Agar Medium for antimicrobial susceptibility testing of mycobacteria.		20 plates	10416
Milk Agar Medium for microorganisms enumeration in milk.		6 bottles x 150 mL	401950
Milk Plate Count Agar Medium for the isolation and enumeration of microorganisms in milk and dairy products.		20 plates	10433 #
		100 plates	10433* #
		25 bottles x 200 mL	452660
		6 bottles x 500 mL	463120 #
Mineral Modified Glutammate Medium Liquid medium for the selective enrichment of β -glucuronidase positive <i>Escherichia coli</i> from food, water and environmental samples.		20 tubes	24466 #
		100 tubes	26466 #
Mineral Modified Glutammate Medium (Double Concentration) Liquid medium for the selective enrichment of β -glucuronidase positive <i>Escherichia coli</i> from food, water and environmental samples.		20 tubes	24467 #
		100 tubes	26467 #
Mossel and Martin w/ Mannitol Medium for detecting oxidation and fermentation reactions.		20 tubes	24413
Motility Test Medium Medium for bacterial motility determination.		20 tubes	24342
		100 tubes	26342
MR-VP Medium Medium for carrying out Methyl Red (MR) and Voges-Proskauer (VP) tests.	ISO 6785	20 tubes	24149
	ISO 6579		
mTSB with Novobiocin Medium for the selective enrichment of enterohemorrhagic <i>E. coli</i> in food.	ISO 16654	6 bottles x 225 mL	432090 #
Mueller Hinton Agar II Medium for susceptibility test (Kirby Bauer method), low concentration of thymine-thymidine with Ca ⁺⁺ and Mg ⁺⁺ .	CLSI	20 plates	10031
		100 plates	10031*
		10 plates 140 mm	10231 #
		5 plates 120x120 mm	12031 #
		10 tubes	30090 #
		10 tubes x 22 mL	34075 #
		6 bottles x 100 mL	402250
		6 bottles x 200 mL	412250
	6 bottles x 500 mL	470070	
Mueller Hinton Agar II + 2% NaCl Medium for antimicrobial susceptibility testing of staphylococci with Oxacillin.	CLSI	20 plates	11206 #
Mueller Hinton Broth II Broth for susceptibility test (Kirby Bauer method), low concentration of thymine-thymidine with Ca ⁺⁺ and Mg ⁺⁺ .	CLSI	20 tubes	24107
		6 bottles x 100 mL	402020
Mueller Hinton Agar II (Sheep blood 5%) Medium for susceptibility testing to antibiotics of fastidious microorganisms.	CLSI	20 plates	10131
		100 plates	10131*
		10 plates 140 mm	11231
Mueller Hinton II Fastidious Agar (Horse blood 5% + 20 mg/L β-NAD) Medium for antimicrobial susceptibility testing of <i>Streptococcus</i> spp., <i>Haemophilus</i> spp., and some other fastidious organisms.	EUCAST	20 plates	10132
		10 plates 140 mm	11132 #
Mueller Hinton Agar II + Cloxacillin Medium for the screening of ESBL producing Enterobacteriaceae.		20 plates	11518 #
Muller Kauffmann Broth Broth for <i>Salmonella</i> spp. selective enrichment.		20 tubes	24108
		6 bottles x 100 mL	402030
Muller Kauffmann Tetrathionate Novobiocin Broth (MKTn) Selective enrichment broth for the isolation of <i>Salmonella</i> spp. from food samples.	ISO 6579	6 bottles x 100 mL	403110
		20 tubes x 10 mL	20072
		100 tubes x 10 mL	26072
Mycoplasma Agar Selective medium for isolating urogenital mycoplasma.		20 plates	11205
Mycoplasma Transport Broth Liquid medium for transporting and storing clinical specimen for mycoplasma and other pathogenic microorganisms detection.		20 vials	20158
Mycosel Agar Selective medium for pathogenic fungi isolation.		20 plates	11070
		100 plates	11070*

Ready culture media in petri dishes, tubes, bottles		# Product with minimum order	
Description		Packaging	Ref.
Mycosel Broth Selective Broth for pathogenic fungi isolation.		20 tubes	24070
Neutralizing w/ Saponin Medium for sterility control with inactivation of disinfectants.		6 bottles x 200 mL 6 bottles x 250 mL	413050 # 463170 #
Neutralizing w/o Histidine Neutralizing solution for inactivation of disinfectants.		6 bottles x 250 mL	463210 #
Nutrient Agar Medium for microorganism growth and enumeration.	ISO 6579 ISO 10273	20 plates 10 tubes 6 bottles x 200 mL 20 tubes x 9 mL	11513 30101 # 413080 30103
Nutrient Agar Medium for microorganism growth and enumeration.	ISO 16266	20 plates 100 plates 10 tubes 6 bottles x 100 mL 6 bottles x 200 mL 6 bottles x 500 mL	10044 10044* 30083 402190 412190 470060 #
Nutrient Agar Medium for microorganism growth and enumeration.	ISO 21528	20 plates	11512
Nutrient Broth Broth for microorganisms culture.	APHA	20 tubes 50 tubes x 5 mL 6 bottles x 100 mL	24103 27503 # 402000
Nutrient Gelatin Medium for gelatin liquefaction test.		20 tubes	24153 #
O.F. Medium with Glucose Semi-solid medium for determining the oxidative and/or fermentative metabolism of Gram-negative bacilli.		20 tubes	24345
OGYE Agar (Oxytetracycline) Selective medium for yeasts and moulds isolation.	ISO 21527-1 ISO 21527-2	20 plates 100 plates 6 bottles x 100 mL	11055 11055* 403170
ONPG Agar Medium for lactose fermenting bacteria differentiation.		10 tubes	33066 #
Orange Serum Agar Medium for isolation and count of bacteria and yeasts in citrus fruits and derivatives.	APHA	20 plates 25 bottles x 200 mL	10089 # 452690
PAR Test Agar Medium containing spores of <i>Geobacillus stearothermophilus</i> var. <i>calidolactis</i> C953 for residual antibiotic detection in biological liquids, milk and food.		20 plates 100 plates	11200 11200*
Blank Discs Paper discs.		250 discs	9999
Peptone Neutralizing Solution Medium for bacterial cultivation.		6 bottles x 45 mL	401870
Peptone Water Medium for indole production test.	ISO 7251	20 tubes 6 bottles x 100 mL	24098 402130
Phenol Red Broth Base broth for carbohydrate fermentation.		10 tubes	21146 #
Phenylalanine Agar Medium for enterobacteria differentiation. Ferric Chloride 10% Reagent for phenylalanine deamination test.		10 tubes 6 bottles x 200 mL 2 bottles x 25 mL 20x2.5 mL	30085 412170 80272 87004
Physiological Solution Physiological solution for microbiological use.		20x7 mL 6 bottles x 240 mL 6 bottles x 500 mL 6 bottles x 1000 mL	20095 471120 473000 463200 #
Plate Count Agar Medium for bacterial count in water and foodstuffs.	ISO 4833	20 plates 100 plates 10 tubes 10 tubes x 22 mL 6 bottles x 100 mL 25 bottles x 100 mL 25 bottles x 200 mL 6 bottles x 150 mL 6 bottles x 200 mL 6 bottles x 500 mL	10032 10032* 33070 # 34073 402260 452260 462260 401940 412260 470180
Potato Dextrose Agar Medium for yeasts and moulds enumeration.	E.P.	20 plates 100 plates	11199 # 11199*
Preston Broth ISO 10272 Selective liquid medium for detection of <i>Campylobacter</i> spp.	ISO 10272	10 tubes	24484
Pseudomonas CN Agar Selective medium for <i>Pseudomonas</i> spp. isolation.	EN 12780	20 plates	11034
Pseudomonas Selective Agar (CFC) (Cetrimide, Fucidin, Cephaloridine) Selective medium for <i>Pseudomonas</i> spp. isolation.		20 plates	10061

Ready culture media in petri dishes, tubes, bottles			
			# Product with minimum order
Description		Packaging	Ref.
Purple Glucose Agar Medium for enterobacteriaceae identification.	ISO 21528	20 tubes	24151
Purple Lactose Broth Broth for coliforms isolation.		10 tubes	20140 #
R2 Agar Medium for heterotrophic microorganisms count in drinking water.	E.P.	20 plates 25 bottles x 200 mL 6 bottles x 500 mL 6 bottles x 500 mL screw cap	10019 452700 472580 463110 #
Rappaport Broth w/o Soy Selective enrichment liquid medium for detection of motile <i>Salmonella</i> spp. from food and environmental samples.		20 tubes x 10 mL	24450 #
Rappaport Vassiliadis Soy (RSV) Broth Broth for <i>Salmonella</i> enrichment.	ISO 6785 ISO 6579	20 tubes 100 tubes 6 bottles x 100 mL	24400 26400 402550 #
Rogosa Agar Selective medium for lactobacilli isolation and enumeration.		20 plates 100 plates	10039 10039*
Rose Bengal CAF Agar Selective medium for yeasts and moulds isolation and enumeration.	APHA	20 plates 100 plates 10 plates 140 mm 6 bottles x 100 mL	10034 10034* 10234 # 442480 #
RPMI Agar (2% glucose + MOPS) Medium for antifungal susceptibility testing.		20 plates 10 plates 140 mm	11509 10233 #
RPMI Broth Broth for the antifungal susceptibility testing with broth dilution method.		20 tubes	24461 #
SF Broth Selective Broth for fecal streptococci isolation.	AOAC	20 tubes	24411 #
SPS Agar Medium for <i>Clostridium perfringens</i> isolation and enumeration.	APHA	20 plates 100 plates 10 tubes 6 bottles x 100 mL 6 bottles x 150 mL	11196 11196* 33065 442490 401930
SS Agar Selective medium for <i>Salmonella</i> and <i>Shigella</i> isolation.		20 plates 100 plates 6 bottles x 100 mL 6 bottles x 200 mL	10036 10036* 402300 412300
Sabouraud Dextrose Agar Medium for yeasts and moulds isolation.	E.P.	20 plates 20 plates Irradiated 100 plates 20 plates Irrad. 30mL 10 tubes 6 bottles x 100 mL 6 bottles x 200 mL 25 bottles x 200 mL 6 bottles x 500 mL	10035 10035S 10035* 10114S 30093 402280 412280 452280 470040
Sabouraud CAF Agar Selective medium for pathogenic fungi isolation.		20 plates 100 plates 6 bottles x 100 mL 6 bottles x 200 mL	11035 11035* 402370 412370
Sabouraud CAF Agar + Actidione Selective medium for pathogenic fungi isolation.		10 tubes 20 plates	30024 # 11236
Sabouraud CAF Agar + Gentamicin Selective medium for pathogenic fungi isolation.		20 plates	10235
Sabouraud CAF Agar + Neutralizing Selective medium for pathogenic fungi isolation.		20 plates	10437 #
Sabouraud CAF Agar + TTC Selective medium for pathogenic fungi isolation.		20 plates 100 plates	11235 # 11235* #
Sabouraud CAF Agar + Penase + Cephalosporinase + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of disinfectants and penicillins.		20 plates	10109S #
Sabouraud Agar + Gentamicin Selective medium for pathogenic fungi isolation.		20 plates 100 plates	11335 11335*
Sabouraud Agar + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of disinfectants.		20 plates	10075S
Sabouraud Dextrose Agar + Lactamator 500 IU + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of β -lactam antibiotics and disinfectants.		20 plates	10108S
Sabouraud Dextrose Agar + 0.1% Penase + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of disinfectants and penicillins.		20 plates	10088S

Ready culture media in petri dishes, tubes, bottles			
			# Product with minimum order
Description		Packaging	Ref.
Sabouraud Dextrose Broth Broth for yeasts and moulds culture.	E.P.	20 tubes 6 bottles x 100 mL 6 bottles x 500 mL	24109 402040 # 471070 #
Scedosporium Selective Agar Selective medium for the detection of <i>Scedosporium</i> spp. from clinical specimens.		20 plates	10425 #
Schaedler Broth Culture Broth for anaerobic bacteria culture.		10 tubes	22130
Schaedler CNA Agar (Sheep blood 5%) Medium for cultivating and isolating fastidious organisms.		20 plates	10405 #
Schaedler K Agar (Sheep blood 5%) Medium for antimicrobial susceptibility testing of anaerobic bacteria.		20 plates 100 plates	11065 11065*
Schaedler KKV Agar (Sheep blood 5%) Selective medium for anaerobic gram-negative bacteria isolation		20 plates 100 plates	10065 10065*
Selenite Broth Broth for <i>Salmonella</i> spp. enrichment.	APHA	20 tubes 100 x 10 mL tubes 6 bottles x 100 mL 6 bottles x 200 mL 6 bottles x 500 mL 6 bottles x 1000 mL	24110 26110 402050 412050 470020 463130
Selenite Cystine Broth Broth for selective enrichment of <i>Salmonella</i> spp.	ISO 6785	20 tubes 6 bottles x 100 mL	24510 # 402390
Selenite Cystine Broth ISO 6579 Liquid medium for detection of <i>Salmonella</i> spp in food and other materials, according to ISO 6579	ISO 6579	20 tubes	24485
Serum Broth Broth for fastidious microorganisms enrichment.		20 tubes	24125 #
SIM Medium Differential medium for indole, motility and H ₂ S tests.	U.S.P.	20 tubes x 10 mL 6 bottles x 100 mL	24479 403050
Simmons Citrate Agar Differential medium for enterobacteria identification.	ISO 10273	10 tubes 6 bottles x 200 mL	30011 412030
Slanetz-Bartley Agar Selective medium for fecal streptococci enumeration and isolation.	ISO 7899-2	20 plates 100 plates	11058 11058*
Sterile distilled water		6 bottles x 1000 mL	400290
Streptococcal KF+TTC Agar Selective medium for fecal streptococci isolation and enumeration.	APHA	20 plates 100 plates 10 tubes	10038 10038* 30010 #
Streptococcal KF Agar Selective medium for fecal streptococci isolation and enumeration.	APHA	6 bottles x 100 mL 25 bottles x 200 mL	402150 452670
TTC 1% supplement Supplement for bacteria differentiation		5x10 mL	80300
Streptococcus Broth Selective broth for streptococci isolation.		20 tubes	24412
Sulfate Reducers Broth Broth for sulfate reducers bacteria detection.		20 tubes	24440 #
TAT Broth Liquid culture medium for detection of microorganisms from highly viscous or gelatinous materials.		6 bottles x 90 ml 6 bottles x 190 ml 6 bottles x 490 ml 6 bottles x 500 ml 6 bottles x 990 ml	442100 442160 463070 495180 463020
TCBS Agar Selective medium for <i>Vibrio</i> spp. isolation.		20 plates 100 plates	11195 11195*
TSI Agar Differential medium for enterobacteriaceae identification.	U.S.P.	10 tubes 6 bottles x 200 mL	30096 413020
Tergitol TTC Agar Selective medium for coliforms enumeration and identification.	ISO 9308-1	20 plates 100 plates	10428 # 10428* #
Tergitol 7 Agar Selective medium for detecting <i>E. coli</i> and coliforms.		20 plates	10417 #
Tetrathionate Broth Selective enrichment medium for the isolation of <i>Salmonella</i> spp.		20 tubes	24451 #
Thayer-Martin Agar Selective medium for pathogenic neisseriae isolation.		20 plates 100 plates	11040 11040*
Todd Hewitt Broth Medium for group A β-haemolytic streptococci culture.		20 tubes 6 bottles x 200 mL 50 tubes x 5 mL	24111 412060 27501 #
Todd Hewitt Broth w Colistin / Nalidixic Acid Selective medium for cultivating and isolating group B streptococci.		20 tubes	24145
Trichomonas Broth Culture broth for <i>Trichomonas</i> spp.		20 tubes 6 bottles x 500 mL	24115 470150 #

Ready culture media in petri dishes, tubes, bottles		# Product with minimum order	
Description		Packaging	Ref.
Triple Sugar Iron Agar Differential medium for enterobacteriaceae identification.	ISO 6579	10 tubes	30100
Tryptic Soy Agar Medium for non-fastidious bacteria growth.	E.P.	20 plates 100 plates 10 plates 140 mm 20 plates Irradiated 20 plates 18 mL Irrad. 10 tubes 6 bottles x 100 mL 6 bottles x 200 mL 6 bottles x 225 mL 25 bottles x 200 mL 6 bottles x 500 mL	10037 10037* 10222 # 10037S 10076S # 30082 442290 432290 414110 452290 470010
Tryptic Soy Agar (Sheep blood 5%) Medium for fastidious bacteria isolation.		20 plates 100 plates	11037 11037*
Tryptic Soy Agar + Lactamator 500 IU + Neutralizing (Irradiated)		20 plates	10104S
Tryptic Soy Agar + Lactamator 1000 IU (Irradiated)		20 plates	10103S #
Tryptic Soy Agar + Lactamator 1000 IU + Neutralizing (Irradiated) Irradiated medium for non-fastidious bacteria growth with inactivation of β -lactam antibiotics and disinfectants.		20 plates 20 plates 30 mL	10105S # 10110S #
Tryptic Soy Agar + Neutralizing (Irradiated) Irradiated medium for non-fastidious bacteria growth with inactivation of disinfectants.		20 plates 20 plates 30 mL	10074S 10059S #
Tryptic Soy Agar + Neutralizing Medium for non-fastidious bacteria growth with inactivation of disinfectants.		10 plates 140 mm	10226 #
Tryptic Soy Agar + 0.1% Penase + Neutralizing Tryptic Soy Agar + 0.1% Penase + Neutralizing (Irradiated)		20 plates 20 plates 20 plates 30 mL	10086 # 10086S # 10111S #
Tryptic Soy Agar + 1% Penase + Neutralizing		20 plates 100 plates	10085 # 10085* #
Tryptic Soy Agar + 1% Penase + Neutralizing (Irradiated) Tryptic Soy Agar + 5% Penase + Neutralizing Medium for bacterial count with inactivation of antibiotics and disinfectants.		20 plates 20 plates	10085S 11137 #
Tryptic Soy Agar + Neutralizing + Penase + Cephalosporinase (Irradiated) Medium for microbial detection with inactivation of β -lactam antibiotics and disinfectants.		20 plates	10106S #
Tryptic Soy Broth Broth for fastidious bacteria growth.	E.P.	20 tubes 100 tubes 6 bottles x 100 mL 25 bottles x 100 mL 6 bottles x 200 mL 25 bottles x 200 mL 6 bottles x 900 mL 50 tubes x 5 mL 25 bottles x 100 mL (flip-off cap) 6 bottles x 500 mL	24513 26513 452080 455208 442080 453208 463090 # 27500 # 453030 # 470370
Tryptic Soy Broth + Capitol 4 Broth for microbiological testing of cosmetic products.		6 bottles x 90 mL 6 bottles x 190 mL 6 bottles x 490 mL 8 bottles x 990 mL	442090 # 442150 # 463080 # 463010 #
Tryptic Soy Broth + 1% Tween 80 Broth for fastidious bacteria growth.		6 bottles x 100 mL 25 bottles x 100 mL 25 bottles x 100 mL (flip-off cap) 6 bottles x 200 mL	400270 # 452090 # 453270 # 412110 #
Tryptic Soy Broth + 0.5% Lecithin + 4% Tween 20 Broth for microbial growth, especially used in cosmetic applications.		6 bottles x 100 mL 6 bottles x 1000 mL	442110 # 463020
Tryptic Soy Broth + 0.3% Lecithin + 2% Tween 20 Broth for microbial growth, especially used in cosmetic applications.		20 tubes	24460 #
Tryptic Soy Broth + Lecithin + Tween 80 Broth for microbial growth, especially used in cosmetic applications.		6 bottles x 90 mL (100 mL bottle) 6 bottles x 90 mL (200 mL bottle)	403500 # 413500 #
Tryptone Soy Yeast Extract Agar Medium for confirmation of <i>Listeria monocytogenes</i> from food.	ISO 11290	20 plates 6 bottles x 100 mL	10432 # 412440
Tryptone Water Medium for <i>Escherichia coli</i> determination.		20 tubes 6 bottles x 100 mL	24136 # 401980 #
Tryptophan Broth Medium for indole reaction.	ISO 9308	20 tubes x 3 mL 100 tubes x 3 mL	24073 26073

Ready culture media in petri dishes, tubes, bottles		# Product with minimum order	
Description		Packaging	Ref.
Tryptose Agar Medium for fastidious bacteria growth.	APHA	10 tubes 6 bottles x 100 mL	30097 402320 #
Tryptose Broth Broth for fastidious bacteria enrichment.		20 tubes 6 bottles x 100 mL	24112 402070 #
Tryptose Sulfite Agar Basal medium for the presumptive identification of <i>Clostridium perfringens</i> .		20 tubes x 12 mL 100 tubes x 12 mL	24456 # 26456 #
Tryptose Sulfite Cycloserine Agar Base Medium for anaerobic sulfite reducing bacteria detection in foodstuffs.	ISO 7937	6 bottles x 90 mL 6 bottles x 200 mL 20 plates	402700 412720 10449
Violet Red Bile Glucose Agar Selective medium for enterobacteria isolation and count.	ISO 21528-2 E.P.	20 plates 6 bottles x 100 mL 25 bottles x 100 mL 25 bottles x 200 mL	11184 402540 450254 452600
Violet Red Bile Lactose Agar Selective medium for coliforms isolation and enumeration.	ISO 4832	20 plates 100 plates 10 tubes x 22 mL 6 bottles x 100 mL 25 bottles x 200 mL	11183 11183* 34076 402460 453140
Violet Red Bile Lactose Agar + MUG Selective medium for isolation and enumeration of coliforms and <i>Escherichia coli</i> .		20 plates	10012 #
Urea Broth Medium for enterobacteria differentiation.		20 tubes	24416
Urea / Indole Broth Medium for indole and urease test.		6 bottles x 100 mL	403060
Vagitube Medium for the search for <i>Trichomonas vaginalis</i> and for yeasts in urogenital samples.		20 tubes	20340
Vogel Johnson Agar Selective medium for <i>Staphylococcus aureus</i> isolation.	U.S.P.	20 plates 100 plates	11185 # 11185* #
Wurtz Lactose Agar Medium for enterobacteria isolation.		20 plates 100 plates 6 bottles x 100 mL	10054 10054* 442300
XLD Agar Differential and selective medium for pathogenic enterobacteria isolation.	ISO 6579 ISO 21567	20 plates 100 plates	10056 10056*
XLD Agar Pharmacopoeia formulation Differential and selective medium for pathogenic enterobacteria isolation.	EP, USP, JP, BP	20 plates	10413
XLT4 Agar Selective medium for <i>Salmonella</i> spp. isolation.		20 plates 100 plates	10069 10069*
Yeast Extract Agar Medium for microorganisms enumeration in water.	ISO 6222	20 tubes 20 mL 100 tubes 20 mL 20 tubes 10 mL 6 bottles x 100 mL 6 bottles x 200 mL	34074 # 26074 # 31102 # 403120 # 412120
Yeast Glucose Chloramphenicol Agar Selective medium for yeasts and moulds isolation and enumeration.		20 plates 6 bottles x 200 mL 25 bottles x 200 mL	10011 413090 453091
Yersinia Broth Enrichment broth for <i>Yersinia enterocolitica</i> isolation.		20 tubes	24432
Yersinia ITC Broth Enrichment broth for detecting <i>Yersinia enterocolitica</i> in food and water.	ISO 10273	20 tubes	24431
Yersinia Selective Agar Selective medium for <i>Yersinia enterocolitica</i> isolation.	ISO 10273	20 plates 100 plates	10052 10052*
YSG Agar Medium for detecting <i>Alicyclobacillus</i> in fruit juices and other beverages.		20 plates 100 plates	10430 # 10430* #
YSG Broth Liquid medium for detecting <i>Alicyclobacillus</i> in fruit juices and other beverages.		6 bottles x 90 mL 25 bottles x 90 mL	402610 452610

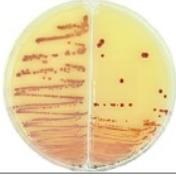
Haemoculture bottles

Description	Packaging	Ref.
		
HEMO-AEROBIC CULTURING Medium for blood culture of aerobic microorganisms.	6 bottles x 80 mL	490010
HEMO-AEROBIC CULTURING <i>Pediatric</i> Medium for blood culture of aerobic microorganisms (pediatric use).	6 bottles x 40 mL	490030
HEMO-AEROBIC CULTURING <i>Neonatal</i> Medium for blood culture of aerobic microorganisms (neonatal use).	6 bottles x 9 mL	490050
HEMO-ANAEROBIC CULTURING Medium for blood culture of anaerobic microorganisms.	6 bottles x 80 mL	490020
HEMO-ANAEROBIC CULTURING <i>Pediatric</i> Medium for blood culture of anaerobic microorganisms (pediatric use).	6 bottles x 40 mL	490040
HEMO-ANAEROBIC CULTURING <i>Neonatal</i> Medium for blood culture of anaerobic microorganisms (neonatal use).	6 bottles x 9 mL	490060

GASPAK: Anaerobiosis, Microaerophilia, Capnophilia Containers, Generators, Indicators, Disposable pouches.



Description	Packaging	Ref.
GasPak EZ Standard Container	1 unit	96720
GasPak EZ Standard Rack	1 unit	96721
GasPak EZ Large Container	1 unit	96722
GasPak EZ Large Rack	1 unit	96723
GasPak EZ Anaerobe Container System Sachet	20 units	96724
Indicator of anaerobiosis	100 units	96725
GasPak EZ Anaerobe Container System Sachet with indicator	20 units	96726
GasPak EZ Campy Container System Sachet	20 units	96727
GasPak EZ CO₂ Container System Sachet	20 units	96728
GasPak CO₂ Indicator	50 units	96729
GasPak EZ Anaerobe Pouch System	20 units	96730
GasPak EZ CO₂ Pouch System	20 units	96731
GasPak EZ Campy Pouch System	20 units	96732

Ready culture media in two sectors petri dishes		# Product with minimum order	
Description	Packaging	Ref.	
			
Baird Parker / MacConkey Selective media for <i>Staphylococcus aureus</i> and gram-negatives isolation.	20 plates	18500 #	
Baird Parker / Sabouraud CAF Selective media for <i>Staphylococcus aureus</i> , yeasts and moulds isolation.	20 plates	18390 #	
Brilliant Green / S.S. Selective media for <i>Salmonella</i> spp. isolation.	20 plates	18012 #	
CLED / MacConkey Media for total bacterial count and gram-negatives isolation in urine.	20 plates	18502 #	
Columbia C.N.A. / Chocolate Selective medium for staphylococci, streptococci, pneumococci and non selective medium for fastidious bacteria isolation.	20 plates	18507 #	
Columbia C.N.A. / Gardnerella V. Selective media for streptococci, staphylococci, pneumococci and <i>Gardnerella vaginalis</i> isolation.	20 plates	18422 #	
Columbia C.N.A. / MacConkey Selective media for streptococci, staphylococci, pneumococci and gram-negative isolation.	20 plates	18327 #	
D.T.M. / Sabouraud Selective media for dermatophytes, yeasts, moulds isolation.	20 plates	18595	
Gardnerella V. / Thayer Martin Selective media for <i>Gardnerella vaginalis</i> and pathogenic neisseriae isolation.	20 plates	18379 #	
Hektoen Enteric / Yersinia Selective media for enteric pathogens and <i>Yersinia enterocolitica</i> isolation.	20 plates	18391 #	
Hektoen Enteric / S.S. Selective media for enteric pathogens isolation.	20 plates	18503 #	
MacConkey / Sabouraud CAF Selective media for coliforms and pathogenic fungi detection.	20 plates	18018 #	
MacConkey / S.S. Selective media for enteric pathogens isolation.	20 plates	18505 #	
MacConkey / T.S.A. Blood Media for Gram-negative and fastidious bacteria isolation.	20 plates	18380 #	
Schaedler K / Schaedler KKV Bi-plate for detection of anaerobic organisms and selective isolation of Gram-negative anaerobic bacilli from clinical specimens.	20 plates	18025	
T.S.A. Blood / Chromatic™ Detection Medium for Gram-negative fastidious bacteria isolation and urinary bacterial identification.	20 plates	18008 #	

Ready culture media in three sectors petri dishes		# Product with minimum order	
Description	Packaging	Ref.	
Baird Parker / Biggy / MacConkey Selective media for <i>Staphylococcus aureus</i> , <i>Candida</i> spp. and Gram-negative bacteria isolation.	20 plates	13013 #	
Baird Parker / Bile Esc. / Sabouraud CAF Selective media for <i>Staphylococcus aureus</i> , group D streptococci and fungi isolation.	20 plates	13602 #	
Baird Parker / MacConkey / Sabouraud CAF Selective media for <i>Staphylococcus aureus</i> , gram-negatives and fungi isolation.	20 plates	13371 #	
Chocolate / Columbia CNA / Thayer Martin Media for fastidious bacteria, streptococci, staphylococci, pneumococci and pathogenic neisseriae isolation.	20 plates	13014 #	
Gardnerella V. / Chocolate / Thayer Martin Media for <i>Gardnerella vaginalis</i> , fastidious microorganisms, pathogenic neisseriae isolation.	20 plates	13356 #	
CLED / Enterococcus / MacConkey Media for total bacterial count in urine and isolation of enterococci and gram-negatives.	20 plates	13614 #	
CLED / MacConkey / Cetrimide Media for total bacterial count and for Gram-negative bacteria and <i>Pseudomonas aeruginosa</i> detection.	20 plates	13019 #	
Gard. V. / Rogosa / Thayer Martin Media for <i>Gardnerella vaginalis</i> , lactobacilli, pathogenic neisseriae isolation.	20 plates	13345 #	
MacConkey / V. Johnson / Sabouraud Media for Gram-negative bacteria, <i>Staphylococcus aureus</i> and fungi isolation.	20 plates	13480 #	

Media for susceptibility testing of mycobacteria		# Product with minimum request	
Description	µg / mL	Packaging	Ref.
Lowenstein Jensen + Amikacin	5	10 tubes	34127 #
Lowenstein Jensen + Capreomycin	10	10 tubes	34138/1 #
Lowenstein Jensen + Cycloserine	30	10 tubes	34137/1 #
Lowenstein Jensen + Ethambutol	2	10 tubes	34126/1 #
Lowenstein Jensen + Ethambutol	4	10 tubes	34126/2 #
Lowenstein Jensen + Ethambutol	5	10 tubes	34126/3 #
Lowenstein Jensen + Ethionamide	10	10 tubes	34132/1 #
Lowenstein Jensen + Ethionamide	20	10 tubes	34132/2 #
Lowenstein Jensen + Ethionamide	30	10 tubes	34132/3 #
Lowenstein Jensen + Isoniazide	0.1	10 tubes	34123 #
Lowenstein Jensen + Isoniazide	0.2	10 tubes	34123/1 #
Lowenstein Jensen + Isoniazide	1	10 tubes	34123/2 #
Lowenstein Jensen + Isoniazide	5	10 tubes	34123/3 #
Lowenstein Jensen + Kanamycin	10	10 tubes	34143/1 #
Lowenstein Jensen + Kanamycin	20	10 tubes	34143/2 #
Lowenstein Jensen + Kanamycin	30	10 tubes	34143/3 #
Lowenstein Jensen + Levofloxacin	2	10 tubes	34146/1 #
Lowenstein Jensen + Nicotinamide	10	10 tubes	34135/1 #
Lowenstein Jensen + Nicotinamide	20	10 tubes	34135/2 #
Lowenstein Jensen + Nicotinamide	30	10 tubes	34135/3 #
Lowenstein Jensen + Ofloxacin	5	10 tubes	34128/1 #
Lowenstein Jensen + Ofloxacin	10	10 tubes	34128/2 #
Lowenstein Jensen + Ofloxacin	25	10 tubes	34128/3 #
Lowenstein Jensen + PAS	0.5	10 tubes	34129/3 #
Lowenstein Jensen + PAS	1	10 tubes	34129/1 #
Lowenstein Jensen + PAS	10	10 tubes	34129/2 #
Lowenstein Jensen + Pefloxacin	2	10 tubes	34136 #
Lowenstein Jensen + Pirazinamide	5	10 tubes	34124/1 #
Lowenstein Jensen + Pirazinamide	15	10 tubes	34124/2 #
Lowenstein Jensen + Pirazinamide	20	10 tubes	34124/3 #
Lowenstein Jensen + Pirazinamide	200	10 tubes	34124/4 #
Lowenstein Jensen + Pyruvate	0.2%	10 tubes	34144 #
Lowenstein Jensen + Rifabutin	10	10 tubes	34130/1 #
Lowenstein Jensen + Rifabutin	30	10 tubes	34130/2 #
Lowenstein Jensen + Rifabutin	50	10 tubes	34130/3 #
Lowenstein Jensen + Rifampicin	5	10 tubes	34121/1 #
Lowenstein Jensen + Rifampicin	10	10 tubes	34121/2 #
Lowenstein Jensen + Rifampicin	15	10 tubes	34121 #
Lowenstein Jensen + Rifampicin	20	10 tubes	34121/6 #
Lowenstein Jensen + Rifampicin	25	10 tubes	34121/3 #
Lowenstein Jensen + Rifampicin	40	10 tubes	34121/5 #
Lowenstein Jensen + Rifampicin	50	10 tubes	34121/4 #
Lowenstein Jensen + Rifampetin	9	10 tubes	34122 #
Lowenstein Jensen + Streptomycin	4	10 tubes	34125/1 #
Lowenstein Jensen + Streptomycin	10	10 tubes	34125/2 #
Lowenstein Jensen + Streptomycin	25	10 tubes	34125/3 #
Lowenstein Jensen + TCH	2	10 tubes	35148 #

Different antimicrobial agents and concentrations can be produced on specific request.

Dehydrated Culture Media			
Description		Packaging	Ref.
Acetamide Agar Medium for differentiation of nonfermentative, Gram-negative bacteria, especially <i>Pseudomonas aeruginosa</i> , on the basis of acetamide utilization.		500 g	610312
Acetamide Broth Broth for the differentiation of nonfermentative, Gram-negative bacteria, especially <i>Pseudomonas aeruginosa</i> , on the basis of acetamide utilization.		500 g	610313
Acetamide Broth ISO 16266 Liquid medium for detection of <i>P. aeruginosa</i> in water samples, according to ISO 16266.		500 g	610392
Aeromonas Agar Base Basal medium for selective isolation of <i>Aeromonas spp.</i> Ampicillin supplement		500 g 100 g 10 vials	610048 620048 81001
Alkaline Peptone Water Liquid enrichment medium for <i>Vibrio spp.</i> isolation.	APHA	500 g 100 g	610098 620098
Amies Transport Medium (with charcoal) Semi-solid medium for transport of clinical, environmental specimens and of microorganisms.		500 g 100 g 5 kg	610152 620152 6101525
Amies Transport Medium (w/o charcoal) Semi-solid medium for transport of clinical, environmental specimens and of microorganisms.		500 g 100 g 5 kg	610191 620191 6101915
Amos Kont Jones Medium Liquid medium for detection of thermophilic microorganisms in food.		500 g	610386
Anaerobic Agar (Brewer) Medium for cultivating anaerobic microorganisms.		500 g	610320
Andrade Lactose Peptone Water Liquid medium for coliforms detection with andrade's indicator.		500 g	610118
Andrade Peptone Water Liquid enrichment medium with andrade's indicator.		500 g 100 g	610119 620119
Antibiotic Agar No.1 Surface medium for the antibiotic assay by Agar-diffusion method.	E.P.	500 g	610314
Antibiotic Broth No.3 Broth for turbidimetric assay of antibiotics.	U.S.P.	500 g	610316
Antibiotic Agar No.11 Medium for the microbiological assay of neomycin, used for the base and seed layers.	E.P.	500 g	610315
APT Agar Medium for counting and cultivating heterofermentative lactic acid bacteria. Tween 80 supplement	APHA	500 g 2x50 mL	610300 80031
Arginine Decarboxylase Broth Broth for the detection of the production of arginine decarboxylase by Enterobacteriaceae.		500 g	610306
Asparagine Enrichment Broth Liquid medium for <i>Pseudomonas aeruginosa</i> detection with MPN method in swimming pools and waters designed for bathing.	APHA	500 g 100 g	610138 620138
Azide Blood Agar Base Selective basal medium for streptococci isolation. Sheep Blood Defibrinated		500 g 100 g 50 mL	610153 620153 83296
Azide Dextrose Broth Selective liquid medium for fecal streptococci detection in water and food.	APHA	500 g 100 g	610003 620003
Azide Maltose Agar KF Selective medium for fecal streptococci isolation and enumeration. TTC 1% supplement	APHA	500 g 100 g 5x10 mL	610154 620154 80300
Azide Violet Blood Agar Base Selective basal medium for streptococci isolation. Sheep Blood Defibrinated		500 g 50 mL	610155 83296
Bacillus Cereus Agar Base (MOSEL, MYP) Basal medium for selective isolation and enumeration of <i>Bacillus cereus</i> . Egg Yolk emulsion Supplement for lecithinase producers bacteria (<i>Staphylococcus</i> , <i>Bacillus</i> and <i>Clostridium</i>) isolation. <i>Bacillus cereus</i> supplement (Polymyxin B)	ISO 7932 ISO 7932	500 g 100 g 4x50 mL 10 vials	610114 620114 80219 81016
Bacillus Cereus Agar Base (PEMBA) Basal medium for selective isolation and enumeration of <i>Bacillus cereus</i> . Egg Yolk emulsion Supplement for lecithinase producers bacteria (<i>Staphylococcus</i> , <i>Bacillus</i> and <i>Clostridium</i>) isolation. <i>Bacillus cereus</i> supplement (Polymyxin B)	ISO 21871 ISO 7932	500 g 100 g 4x50 mL 10 vials	610136 620136 80219 81016
Baird Parker Agar Base Selective basal medium for <i>Staphylococcus aureus</i> isolation. Egg Yolk Tellurite emulsion Supplement for coagulase positive staphylococci isolation in food.	ISO 6888-1 ISO 6888-1	500 g 100 g 4x50 mL	610004 620004 80122

Dehydrated Culture Media			
Description		Packaging	Ref.
R.P.F. supplement Selective and diagnostic supplement for isolation, enumeration and confirmation of <i>Staphylococcus aureus</i> from food and other specimens.	ISO 6888-2	8 vials	81057
Baird Parker Agar Base acc. to E.P. Selective basal medium for <i>Staphylococcus aureus</i> isolation.	E.P.	500 g	610338
Egg Yolk Tellurite emulsion Supplement for coagulase positive staphylococci isolation in food.	ISO 6888-1	4x50 mL	80122
Barnes Agar Base Selective basal medium for fecal streptococci isolation and identification.		500 g	610156
TTC 1% supplement		100 g	620156
		5x10 mL	80300
BAT Agar Medium for detection of <i>Alicyclobacillus spp.</i> in fruit juices and other beverages.		500 g	610361
Beer Universal Agar Medium for isolation of microorganisms contaminating beer.		500 g	610126
		100 g	620126
Biggy (Nickerson) Agar Selective medium for <i>Candida spp.</i> isolation and presumptive identification.		500 g	610135
		100 g	620135
Bile Aesculin Agar Medium for group D streptococci isolation.		500 g	610210
		100 g	620210
Bile Aesculin Broth Selective medium for group D streptococci isolation.	ISO 7899-2	500 g	610151
		100 g	620151
Bile Aesculin Azide Agar Selective medium for group D streptococci isolation.	ISO 7899-2	500 g	610001
		100 g	620001
Biotone Agar Medium for fastidious microorganisms cultivation.	APHA	500 g	610157
		100 g	620157
Bismuth Sulfite Agar Selective medium for isolation and differentiation of <i>Salmonella typhi</i> and other salmonellae from clinical specimens and other materials.	U.S.P.	500 g	610301
Bismuth Sulphite Agar Selective medium for detection of <i>Salmonella spp</i> in food and and other materials.	ISO 6579-1	500 g	610387
Blood Agar Base Basal medium for fastidious microorganisms isolation and for haemolysis test.		500 g	610005
Sheep Blood Defibrinated		100 g	620005
		50 mL	83296
Blood Agar Base No.2 Basal medium for fastidious microorganisms isolation and for haemolysis test.		500 g	610188
Sheep Blood Defibrinated		100 g	620188
		50 mL	83296
Bolton Broth Basal Broth for enrichment of <i>Campylobacter spp.</i>	ISO 10272-1	500 g	610216
		100 g	620216
Campylobacter C.T.V.A. supplement (Cefoperazone, Trimethoprim, Vancomycin, Amphotericin B)	ISO 10272-1	10 vials	81077
Selective supplement for enrichment of <i>Campylobacter spp.</i>			
Bordet Gengou Agar Base Basal medium for selective isolation of <i>Bordetella spp.</i>		500 g	610006
Bordetella supplement (Cephalexin)		10 vials	81013
Sheep Blood Defibrinated		50 mL	83296
Brain Heart Infusion Agar Medium for cultivation of fastidious aerobic and anaerobic bacteria.		500 g	610007
		100 g	620007
Brain Heart Infusion Broth Medium for cultivation of fastidious aerobic and anaerobic bacteria.		500 g	610008
		100 g	620008
		5 kg	6100085
Brilliant Green Agar Selective medium for <i>Salmonella spp.</i> isolation other than <i>S. typhi</i> .	U.S.P.	500 g	610009
		100 g	620009
Brilliant Green Agar w/ Sulfadiazine Selective medium for the isolation of <i>Salmonella spp.</i>		500 g	610373
Brilliant Green Bile Broth 2% Selective medium for detection and confirmation of coliforms.	ISO 4831	500 g	610010
	ISO 4832	100 g	620010
		5 kg	6100105
Bromocresol Purple Azide Broth Broth for the confirmation of the enterococci presence, particularly in the bacteriological analysis of water.		500 g	610321
Glycerol supplement (Glycerol)		4x50 mL	80021
Brucella Agar Base Basal medium for selective isolation of <i>Brucella spp.</i> and other bacteria.	APHA	500 g	610079
Brucella supplement (Polymyxin B, Bacitracin, Cyclohexinide, Nalidixic Acid, Nystatin, Vancomycin)		100 g	620079
		10 vials	81003
Brucella Broth Medium for the cultivation of <i>Brucella spp.</i> and other fastidious microorganisms.		500 g	610356

Dehydrated Culture Media			
Description		Packaging	Ref.
Bryant and Burkey Medium Medium for the selective enrichment of lactate-fermenting clostridia (<i>C. tyrobutyricum</i>) which are responsible for "late blowing" in brine-salted semi-hard and hard cheeses and other dairy products.		500 g	610142
Buffered Peptone Water Medium for Salmonella pre-enrichment in food.	ISO 6579 ISO 6785	500 g 100 g 5 Kg	611014 621014 6110145
Buffered Sodium Chloride Peptone Solution acc. to E.P. Medium for the microbial examination of non-sterile pharmaceutical products, e.g. solution for sample preparation or dilution or washing solution.	ISO 21149 E.P.	500 g	610335
Campylobacter Agar Basal medium for selective isolation of <i>Campylobacter spp.</i>	AOAC	500 g 100 g	611007 621007
Sheep Blood Defibrinated		50 mL	83296
Lysed horse blood		100 mL	83397
Campylobacter growth supplement (Sodium pyruvate, Sodium metabisulphate, Ferrous sulphate)		10 vials	81050
Campylobacter Blaser Wang supplement (Polymyxin B, Trimethoprim, Amphotericin B, Cephalotin, Vancomycin)		10 vials	81051
Campylobacter Preston supplement (Polymyxin B, Trimethoprim, Cyclohexinide, Rifampicin)		10 vials	81004
Campylobacter Skirrow supplement (Polymyxin B, Trimethoprim, Vancomycin)		10 vials	81055
Campylobacter Blood Free Medium Base Basal medium for selective isolation of <i>Campylobacter jejuni</i> , coli, landis from clinical samples.	ISO 10272-1	500 g 100 g	610130 620130
Campylobacter C.C.D.A. supplement (Cefoperazone, Amphotericin B).	ISO 10272-1	10 vials	81037
Campylobacter Enrichment Broth Base Basal Broth for selective enrichment of <i>Campylobacter spp.</i>		500 g	610131
Campylobacter C.T.V.N. supplement (Cefoperazone, Trimethoprim, Vancomycin, Nystatin)		10 vials	81038
Campylobacter Karmali Agar Base Basal medium for selective isolation of <i>Campylobacter spp.</i>	AOAC	500 g 100 g	610200 620200
Campylobacter Karmali supplement (Sodium pyruvate, Cefoperazone, Vancomycin, Cyclohexinide)		10 vials	81036
Cary Blair Transport Medium Semi-solid medium for transport of clinical specimens and microorganisms.		500 g 100 g	611402 621402
Casein Peptone Lecithin Polysorbate Broth Base Broth for diluting samples of pharmaceutical, cosmetic and other raw materials or final products when determining microbial counts.	U.S.P.	500 g	610302
Tween 20 supplement		2x50 mL	80032
Cetrimide Agar Selective basal medium for <i>Pseudomonas aeruginosa</i> isolation.	E.P.	500 g 100 g 5 kg	610041 620041 6100415
Glycerol supplement		4x50 mL	80021
China-Blue Lactose Agar Non-selective medium for enumeration and differentiation of bacteria in dairy products.		500 g	610362 #
Chromatic™ EC X-GLUC Agar Chromogenic medium for detection and enumeration of <i>E. coli</i> in water and foodstuffs.		500 g 100 g	610602 620602
CLED Agar Differential medium for total bacterial count of urine.		500 g 100 g 5 kg	610012 620012 6100125
CLED Andrade Agar Medium for total bacterial count of urine.		500 g 100 g	610112 620112
Clostridium Broth Semisolid medium for clostridia and other anaerobes cultivation in food and clinical samples.	ISO 6461-1 E.P.	500 g 100 g	610056 620056
Clostridium difficile Agar Base Basal medium for selective isolation of <i>Clostridium difficile</i> .		500 g 100 g	610115 620115
Sheep Blood Defibrinated		50 mL	83296
Clostridium difficile supplement (D-Cyclozine, Cefoxitin)		10 vials	81007
Clostridium Perfringens Agar Base Basal medium for selective isolation of <i>Clostridium perfringens</i> .	ISO 7937 ISO 14189	500 g 100 g	610207 620207
Egg Yolk emulsion	ISO 7932	4x50 mL	80219
Enrichment supplement for lecithinase producing bacteria (<i>Staphylococcus</i> , <i>Bacillus</i> and <i>Clostridium</i>) isolation.			
Clostridium perfringens (T.S.C.) supplement (D-Cycloserine).	ISO 7937	10 vials	81011
Kanamycin / Polymyxin B supplement		10 vials	81031

Dehydrated Culture Media			
Description		Packaging	Ref.
Columbia Agar Base Basal medium for fastidious microorganisms isolation.		500 g 100 g 5 kg	610013 620013 6100135
Sheep Blood Defibrinated		50 mL	83296
CNA (Staf/Strep) supplement (Colistin, Nalidixic acid)		10 vials	81048
<i>Gardnerella vaginalis</i> supplement (Gentamicin, Nalidixic acid, Amphotericin B)		10 vials	81040
Columbia CNA Agar Base Selective medium for isolation of streptococci and staphylococci.		500 g	610113
Sheep Blood Defibrinated		50 mL	83296
Cooked Meat Medium Medium for cultivating anaerobic bacteria.		500 g	610372
Corn Meal Agar Medium for the cultivation of fungi and chlamyospore production.		500 g 100 g	610123 620123
C.P.L.M. Selective with CAF Selective medium for <i>Trichomonas vaginalis</i> isolation and cultivation.		500 g	610159
Horse Serum		100 mL	83810
Cronobacter Selective Broth Liquid medium for the selective enrichment of <i>Cronobacter spp</i> (formerly <i>Enterobacter sakazakii</i>).	ISO 22964	500 g	610389
Vancomycin (5 mg) Supplement		10 vials	81064
Cystine Heart Agar Medium for cultivating <i>Francisella tularensis</i> and gram-negative cocci.		500 g	610506
Czapek Dox Agar Medium for cultivation of fungi and bacteria capable of using sodium nitrate as the sole nitrogen source.	ISO 6461-1	500 g 100 g	610095 620095
Czapek Dox Broth Liquid medium or cultivation of fungi and bacteria capable of using sodium nitrate as the sole nitrogen source.		500 g 100 g	610072 620072
DNase Test Agar Medium for detection of deoxyribonucleasic activity (DNase) of microorganisms.		500 g 100 g	610205 620205
Demi Fraser Broth Basal Broth for <i>Listeria</i> enrichment.	ISO 11290-1	500 g 100 g 5 kg	610091 620091 6100915
<i>Listeria</i> Fraser supplement (Ferric ammonium citrate)		10 vials	81028
<i>Listeria</i> Fraser supplement (liquid)		10x5 mL	80304
Dermatophyte (D.T.M.) Agar Selective medium for selective isolation of dermatophytic fungi.		500 g 100 g 10 vials	610160 620160 81025
Dermatophyte supplement (Chlortetracycline)			
Desoxycholate Agar Selective medium for enterobacteria isolation.	APHA	500 g 100 g 5 kg	610014 620014 6100145
Desoxycholate Citrate Agar Selective medium for pathogenic enterobacteria isolation.		500 g 100 g	610015 620015
Dextrose Agar Medium for cultivation and maintaining of microorganisms.		500 g	610002
Dextrose Broth Broth for cultivation and maintaining of microorganisms.		500 g 100 g	610161 620161
Dextrose Tryptone Agar Medium for the enumeration of spores of mesophilic and thermophilic <i>Bacillus</i> in sugar, sweet desserts, aromatic preparation and other foodstuffs.		500 g	610198
Dextrose Tryptone Broth Broth for the enumeration of spores of mesophilic and thermophilic bacillus in sugar, sweet desserts, aromatic preparation and other foodstuffs.		500 g	610376
Dichloran-Glycerol (DG18) Agar Base Medium for counting yeasts and moulds in foodstuffs.		500 g	610238
Dichloran Rose-Bengal Chloramphenicol Agar Selective medium for counting yeasts and moulds.		500 g	610237
Drigalski Lactose Agar Selective medium for pathogenic enterobacteria isolation.		500 g 100 g	610016 620016
D/E Neutralizing Broth Broth for the neutralization and testing of antiseptics and disinfectants according to the procedure of Engley and Dey.		500 g	610088
Tween 80 supplement		2x50 mL	80031
E.C. Broth Selective Broth for fecal coliforms detection and for <i>E. coli</i> confirmation.	ISO 7251	500 g 100 g	610063 620063
E.C. Broth MUG Selective broth for fecal coliforms and <i>E. coli</i> detection in water.		500 g	610332
E.E. Broth Broth for enterobacteria selective enrichment.	E.P.	500 g 100 g	610017 620017

Dehydrated Culture Media			
Description		Packaging	Ref.
E.M.B. Levine Agar Selective medium for gram-negative enteric bacteria isolation.	U.S.P.	500 g 100 g	610019 620019
Endo Agar Medium for coliforms detection, enumeration and confirmation.	APHA	500 g 100 g	610020 620020
Enterobacter (Cronobacter) sakazakii Isolation Agar Selective medium for <i>Cronobacter sakazakii</i> isolation.	ISO 22964	500 g	610623
Eugon Broth General purpose medium for cultivating a wide variety of microorganisms from clinical and non-clinical specimens.		500 g	610341
E.V.A. Broth (Ethyl Violet Azide) Selective broth for enterococci detection in water and other samples.	APHA	500 g 100 g	611365 621365
Fermentation Broth Base Liquid medium for the carbohydrate utilization test.	ISO 11290	500 g	610030 #
Fluid Thioglycollate Medium Medium for aerobic and anaerobic bacteria for sterility tests.	ISO 7937 E.P. U.S.P.	500 g 100 g 5 kg	610050 620050 6100505
Fraser Broth Base Enrichment medium for detection and enumeration of <i>Listeria monocytogenes</i> and <i>Listeria</i> spp. Half Fraser Supplement Fraser Supplement	ISO 11290	500 g	610375
Gassner Agar Selective agar for the detection and isolation of pathogenic Enterobacteriaceae in food and other material according to Gassner.		500 g	610366 #
G.C. Medium Basal medium for <i>Haemophilus</i> spp. and <i>Neisseria</i> spp. isolation. Horse Blood Defibrinated VITALEX growth supplement L.C.A.T. supplement (Lincomycin, Colistin, Amphotericin B, Trimethoprim) V.C.A.T. supplement (Vancomycin, Colistin, Amphotericin B, Trimethoprim) V.C.N. supplement (Vancomycin, Colistin, Nystatin) V.C.N.T. supplement (Vancomycin, Colistin, Nystatin, Trimethoprim) HAEMOPHILUS supplement (Bacitracin, Vancomycin, Clindamycin)		500 g 100 g 100 mL 10 vials 10 vials 10 vials 10 vials 10 vials 10 vials	610022 620022 83396 81023 81012 81041 81022 81024 81014
Gelatin Peptone Agar (Agar gelisato) Medium for total bacterial count of aerobes in ice creams.	AOAC	500 g 5 kg	610054 6100545
Giolitti Cantoni Broth Base Basal broth for <i>Staphylococcus aureus</i> enrichment. Potassium Tellurite 3.5% supplement	ISO 6888-3	500 g 100 g 5x10 mL	610100 620100 80291
Glucose OF Medium ISO 21528 Semisolid medium for confirmation of Enterobacteriaceae.	ISO 21528	500 g	610388
Glucose Salt Teepol Broth Medium for selective enrichment and enumeration (MPN method) of <i>Vibrio parahemolyticus</i> from foodstuffs.		500 g 100 g	610359 610359
G.N. Hajna Broth Broth for gram-negatives enrichment.		500 g	610163
Heart Infusion Broth Broth for fastidious bacteria cultivation.	AOAC	500 g 100 g 5 kg	611021 621021 6110215
Hektoen Enteric Agar Selective medium for pathogenic enterobacteria isolation.	ISO 21567	500 g 100 g 5 kg	610021 620021 6100215
Herellea Agar Selective medium for isolation from urethral and vaginal specimens.		500 g 100 g 5 kg	610164 620164 6101645
HHD Broth Medium for differentiation of heterofermentative and homofermentative lactic bacteria.		500 g 100 g	610064 # 620064 #
Iron Sulfite Agar Medium for thermophilic anaerobes determination.		500 g 100 g	611401 621401
Isosensitest Agar Medium for susceptibility test.		500 g 100 g	611265 621265
Kanamycin Aesculin Azide Agar Selective medium for isolation of group D streptococci in food.	APHA	500 g 100 g	610190 620190
Kligler Iron Agar Differential medium for enterobacteria identification.	ISO 10273	500 g 100 g	610023 620023
Lactose Broth Broth for coliforms detection.	ISO 9308-2	500 g 100 g	611202 621202
Lactose Gelatin Medium Dehydrated medium for the identification of <i>C. perfringens</i> by lactose and gelatin test.	ISO 7937	500 g	610360

Dehydrated Culture Media			
Description		Packaging	Ref.
Lactose Sulfite Broth Selective medium for the detection and enumeration of spores of <i>Clostridium perfringens</i> in food products.	ISO 7937	500 g	610358
Lauryl Pepto Broth Broth for selective enrichment of coliforms in water and dairy products.	ISO 7251	500 g 100 g	610189 620189
Lauryl Sulfate Tryptose Broth Modified (m-LST) Selective medium for the enrichment of <i>Cronobacter sakazakii</i> .	ISO 22964	500 g	610247
Lauryl Tryptose Broth Broth for selective enrichment of coliforms in water and dairy products.	ISO 7251	500 g 100 g	610085 620085
Koser Citrate Medium Medium for enterobacteria differentiation on the basis of their capability of utilizing citrate as the sole carbon source.	AOAC	500 g 100 g	610165 620165
LB Agar Medium for cultivation of recombinant <i>Escherichia coli</i> .		500 g	610245
LB Medium (Luria Bertani) Medium for cultivation of recombinant <i>Escherichia coli</i> .		500 g 100 g	610084 620084
Legionella CYE Agar Base (w/o ACES and α-Chetoglutaric Acid) Basal medium for <i>Legionella</i> spp. isolation.	ISO 11731	500 g 100 g	610125 620125
Legionella (BCYE) growth supplement (Aces, L-cysteine, Ferric pyrophosphate, α -ketoglutarate).	ISO 11731	10 vials	81056
Legionella (BCYE) growth supplement w/o L-Cysteine		10 vials	81091
Legionella (BMPA) supplement (Cefamandole, Polymyxin B, Anisomycin)		10 vials	81002
Legionella (GVPC) supplement (Glycine, Vancomycin, Polymyxin B, Cycloheximide).	ISO 11731	10 vials	81008
Legionella (MWY) supplement (Anisomycin, Polymyxin B, Vancomycin, Glycine, Bromothynol Blue, Bromocrystal Purple).		10 vials	81019
Lethen Agar Base Basal medium for coefficient phenol detection of quaternary ammonium disinfectants.		500 g 100 g	610076 620076
Lethen supplement (Lecithin)		4x50 mL	80008
Tween 80 supplement		2x50 mL	80031
Lethen Broth Base Basal medium for coefficient phenol detection of quaternary ammonium disinfectants.	AOAC	500 g 100 g	610208 620208
Lethen supplement (Lecithin)		4x50 mL	80008
Tween 80 supplement		2x50 mL	80031
Lethen Broth Modified Medium for the evaluation of bactericidal activity of quaternary ammonium base.	ISO 21149	500 g	610328
Tween 80 supplement		2x50 mL	80031
Listeria Enrichment Broth Base (Lovett) Broth for enrichment of <i>Listeria</i> spp. according to Lovett formulation.	APHA	500 g	610326
Listeria Supplement for Enrichment (FDA/IDF)		10 vials	81045
Selective supplement for <i>Listeria</i> isolation.			
Listeria Fraser Broth Basal medium for <i>Listeria monocytogenes</i> selective enrichment.	ISO 11290-1	500 g 100 g	610166 620166
Listeria Fraser supplement (Ferric ammonium citrate)		10 vials	81028
Listeria Fraser supplement (liquid)		10x5 mL	80304
Listeria Oxford Agar Base Basal medium for selective isolation and differentiation of <i>L. monocytogenes</i> .	ISO 11290-1	500 g 100 g	610167 620167
Listeria Oxford supplement (Cefotetan, Fosfomycin)		10 vials	81027
Listeria Oxford Agar Base ISO 11290 Basal medium w/o antibiotics and acriflavine for the isolation of <i>L. monocytogenes</i> .	ISO 11290-1	500 g	610231
Listeria Oxford with CEF/FOS/COL/CYC/ACR supplement (Cefotetan, Fosfomycin, Colistin, Cycloheximide, Acriflavine)		10 vials	81629
Listeria Palcam Agar Base Basal medium for selective isolation and differentiation of <i>L. monocytogenes</i> .	ISO 11290-1	500 g 100 g	610168 620168
Listeria Palcam supplement (Polymyxin B, Ceftazidime, Acriflavina HCl)		10 vials	81026
Listeria U.V.M. 1 Broth Broth for <i>Listeria monocytogenes</i> selective enrichment.	USDA-FSIS	500 g 100 g	610031 620031
Listeria U.V.M. 2 Broth Broth for <i>Listeria monocytogenes</i> selective enrichment.	USDA-FSIS	500 g 100 g	610045 620045
Litmus Milk Medium for the maintenance of lactic acid bacteria and for the determination of bacterial action on milk.		500 g	610318
Lowenstein Jensen Medium Selective medium for mycobacteria isolation.		500 g 100 g	610026 620026
Glycerol supplement (Glycerol)		4x50 mL	80021
Lysine Decarboxylase Broth Broth for the detection of the production of Lysine decarboxylase by <i>Enterobacteriaceae</i> .	APHA	500 g	610303

Dehydrated Culture Media			
Description		Packaging	Ref.
Lysine Iron Agar Differential medium for enterobacteria isolation.		500 g 100 g	610027 620027
M17 Agar Medium for lactic streptococci cultivation.		500 g 100 g	610192 620192
M.R.S. Agar Basal medium for <i>Lactobacillus</i> isolation. Tween 80 supplement	ISO 15214	500 g 100 g 2x50 mL	610024 620024 80031
M.R.S. Broth Basal medium for <i>Lactobacillus</i> enrichment and isolation. Tween 80 supplement	ISO 15214	500 g 100 g 2x50 mL	610025 620025 80031
M.S.R.V. (Modified Semisolid Rappaport Vassiliadis) Medium Base Semisolid basal medium for selective isolation of motile <i>Salmonella spp.</i> Novobiocin supplement	ISO 6579	500 g 100 g 10 vials	610018 620018 81021
MacConkey Agar Selective and differential medium for coliforms and intestinal pathogens isolation. MUG supplement	E.P.	500 g 100 g 5 kg 10 vials	610028 620028 6100285 81020
MacConkey Agar w/o Crystal Violet Differential moderately selective medium for enterobacteria isolation.		500 g 100 g	610195 620195
MacConkey Agar w/o Bile Salt Selective and differential medium for coliforms isolation with <i>Proteus spp.</i> swarming inhibition.		500 g	610128
MacConkey Broth Selective and differential broth for the detection of coliforms in water, milk and other materials of sanitary importance.	E.P.	500 g	610337
MacConkey Broth (Purple) Selective and differential broth for coliforms isolation (with BCP).		500 g 100 g	610171 620171
MacConkey Broth Modified (w/o NaCl) Selective and differential broth for coliforms isolation (with BCP).		500 g 100 g	610149 620149
MacConkey MUG Agar Selective and differential medium for <i>Escherichia coli</i> isolation.		500 g 5 kg	610170 6101705
MacConkey Sorbitol Agar Selective and differential medium for <i>E. coli</i> O157 isolation. Cefixime Tellurite Supplement		500 g 100 g 10 vials	610108 620108 81082
Malonate Broth Broth for enterobacteria differentiation.		500 g 100 g	610172 620172
Malt Agar Medium for yeasts and moulds isolation and enumeration.	AOAC	500 g 100 g	610101 620101
Malt Extract Agar Medium for yeasts and moulds isolation and enumeration.		500 g 100 g	610173 620173
Malt Extract Broth Broth for yeasts and moulds culture.	AOAC	500 g 100 g	610069 620069
Mannitol Motility Test Medium Medium for differentiation of Enterobacteriaceae.		500 g 100 g	610235 620235
Mannitol Salt Agar Selective medium for pathogenic staphylococci isolation.	EP, USP, JP	500 g 100 g 5 kg	610029 620029 6100295
Maximum Recovery Diluent Isotonic diluent for microorganisms optimal recovery.	ISO 6887-1	500 g 100 g	610077 620077
m-CP Agar Base Basal medium for selective isolation of <i>C. perfringens</i> in waters. m-CP supplement m-CP Supp.A Phenolphthalein diphosphate m-CP Supp.B Ferric chloride m-CP Supp.C Indoxyl B-D-Glucoside	98/83/EC	500 g 100 g 10 vials 10 vials 10 vials 10 vials	610199 620199 81034 81070 81071 81072
m-ENDO Agar LES Medium for coliforms enumeration in water by membrane filtration.	APHA	500 g 100 g	611011 621011
m-ENDO Broth Broth for coliforms counting in water by membrane filtration.	APHA	500 g	610220
m-FC Agar Base Selective basal medium for fecal coliforms isolation and enumeration by membrane filtration method. Rosolic acid supplement	APHA	500 g 100 g 5 kg 10 vials	611012 621012 6110125 81029
m-FC Broth Base Selective basal Broth for fecal coliforms isolation and enumeration by membrane filtration method. Rosolic acid supplement	APHA	500 g 100 g 10 vials	610162 620162 81029

Dehydrated Culture Media			
Description		Packaging	Ref.
Microbial Content Test Agar Base Basal medium for bacterial count determination with inactivation of disinfectants.		500 g	610094
Lecithin supplement		4x50 mL	80007
Tween 80 supplement		2x50 mL	80031
Middlebrook 7 H 10 Agar Base Basal medium for mycobacteria cultivation.		500 g	611022
Middlebrook 7 H 10 supplement (Oleic acid, Glucose, NaCl)		4x50 mL	81035
Glycerol supplement (Glycerol)		4x50 mL	80021
Milk Plate Count Agar Medium for bacterial count in milk and dairy products.		500 g 100 g	610073 620073
Motility Indole Urea Agar Medium for Enterobacteriaceae identification.		500 g	610236
Motility Nitrate CP Medium Selective medium for motile nitrate-utilizing microorganisms (<i>P. aeruginosa</i> , <i>C. perfringens</i>).		500 g	610371
Motility Test Agar Medium for the detection of motility of gram-negative enteric bacilli.		500 g 100 g	610132 620132
MRS Broth w/o Glucose Liquid medium for cultivating lactobacilli from clinical and nonclinical specimens.		500 g 100 g	610144 620144
Tween 80 supplement		2x50 mL	80031
MRS-IM + Maltose Agar Medium for counting probiotic bacteria.		500 g 100 g	610067 620067
Tween 80 supplement		2x50 mL	80031
MRS-IM + Glucose Agar Medium for counting probiotic bacteria.		500 g 100 g	610068 620068
Tween 80 supplement		2x50 mL	80031
Dicloxacillin Supplement		10 vials	81094
MR-VP Broth Broth for carrying out Methyl Red (MR) and Voges-Proskauer (VP) tests.	ISO 6785 ISO 6579	500 g 100 g	610032 620032
Mueller Hinton Agar II Medium for susceptibility test (Kirby Bauer method), low concentration of thymine-thymidine with Ca ⁺⁺ and Mg ⁺⁺ .	CLSI	500 g 100 g 5 kg	610627 620627 6106275
Mueller Hinton Broth II Broth for susceptibility test by dilution method, low concentration of thymine-thymidine with Ca ⁺⁺ and Mg ⁺⁺ .	CLSI	500 g 100 g	610218 620218
Muller Kauffmann Broth Base Basal broth for <i>Salmonella</i> spp. selective enrichment.	ISO 6785	500 g 100 g	610035 620035
Muller Kauffmann supplement (Iodine, Potassium iodide, Brilliant green)		2x50 mL Iodine 50 mL B.G. 0.1%	80047
Muller Kauffmann Tetrathionate Broth Base Basal medium for <i>Salmonella</i> spp. selective enrichment from water, foodstuffs and fecal samples.	ISO 6579	500 g 100 g	610239 620239
Iodine MKTT Solution		10 tubes x 10 mL	80009
Novobiocin MKTT Supplement		10 vials	81073
Nitrate Broth Broth for the identification of aerobic and facultative anaerobic gram-negative microorganisms by means of the nitrate reduction test.		500 g	610322
Nutrient Agar Medium for non fastidious bacteria growth.	ISO 16266	500 g 100 g 5 kg	610036 620036 6100365
Nutrient Agar Modified Medium for the cultivation of non-fastidious bacteria from clinical and non clinical specimens.		500 g	610385
Nutrient Broth Broth for non fastidious bacteria growth.	APHA	500 g 100 g 5 kg	610037 620037 6100375
Nutrient Broth no.2 Broth for non fastidious bacteria growth. Base Broth for the enrichment of <i>Campylobacter</i> spp.	ISO 17995	500 g	610217
Campylobacter Preston supplement (Polymyxin B, Trimethoprim, Cyclohexinide, Rifampicin)		10 vials	81004
Campylobacter growth supplement (Sodium pyruvate, Sodium metabisulphite, Ferrous sulphate)		10 vials	81050
Lysed Horse Blood		100 mL	83397
Nutrient Broth no.2 ISO 10272-1 For the cultivation and enrichment of less fastidious bacteria for the establishment of permanent cultures, as well as a base in the preparation of special media, according to ISO 10272-1	ISO 10272-1	500 g	610393

Dehydrated Culture Media			
Description		Packaging	Ref.
O.F. Basal Medium Medium for the detection of oxidative and fermentative carbohydrate degradation, particularly for the differentiation of gram-negative intestinal bacteria.		500 g	610304
O.G.Y.E. Agar Base Basal medium for selective enumeration of yeasts and moulds.	ISO 21527-1 ISO 21527-2	500 g 100 g 5 kg	610202 620202 6102025
O.G.Y.E. supplement (Oxytetracycline)		10 vials	81018
Orange Serum Agar Medium for isolation and count of bacteria and yeasts in citrus fruit and by-products.	APHA	500 g 100 g 5 kg	610078 620078 6100785
Orange Serum Broth Broth for cultivation and enumeration of microorganisms associated with spoilage of citrus products.		500 g	610307
Ornithine Decarboxylase Broth Broth for the detection of the production of ornithine decarboxylase by <i>Enterobacteriaceae</i> .		500 g	610305
P.P.L.O. Broth Broth for mycoplasma cultivation.	APHA	500 g 100 g	610109 620109
Peptone Water Medium for indole production detection.	ISO 7251	500 g 100 g	610038 620038
Pfizer Selective Enterococcus Agar Medium for selective isolation, cultivation and enumeration of <i>Enterococcus spp.</i>		500 g	610319
Phenol Red Agar Base Base medium used with the addition of carbohydrates for differentiating pure culture of bacteria based on sugar fermentation reactions.		500 g	610308
Phenol Red Broth Base Broth for carbohydrates fermentation studies.		500 g 100 g	610174 620174
Phenylalanine Agar Medium for enterobacteria differentiation. Ferric chloride 10%		500 g 100 g 2x25 mL	610039 620039 80272
Phenylalanine Malonate Broth Broth for enterobacteria differentiation. Ferric chloride 10%		500 g 100 g 2x25 mL	610075 620075 80272
Plate Count Agar Medium for total bacterial count detection in foodstuffs and water.	ISO 4833	500 g 100 g 5 kg	610040 620040 6100405
Potato Dextrose Agar Medium for yeasts and moulds enumeration in food and dairy products.	E.P.	500 g 100 g 5 kg	610102 620102 6101025
Potato Dextrose Broth Broth for yeasts and moulds enumeration in food and dairy products.	APHA	500 g 100 g 5 kg	610106 620106 6101065
Potato Infusion Agar Medium for <i>Brucella spp.</i> isolation.		500 g 100 g	610011 620011
Proteose Peptone Special peptone obtained by enzymatic hydrolysis of animal tissue.		500 g	612201
Pseudomonas Agar Base Basal medium for selective isolation of <i>Pseudomonas spp.</i> Glycerol supplement (Glycerol) C.F.C. (Pseudomonas) supplement (Cetrimide, Fucidin, Cephalordine) C.N. (Pseudomonas) supplement (Cetrimide, Nalidix acid) Pseudomonas PP Supplement	ISO 12780	500 g 100 g 4x50 mL 10 vials 10 vials 10 vials	610071 620071 80021 81049 81006 81093
Pseudomonas Agar F Medium for the enhancement of fluoescin production by <i>Pseudomonas spp.</i> Glycerol supplement	ISO 12780	500 g 4x50 mL	610309 80021
Pseudomonas Agar P Medium for the enhancement of pyocyanin production by <i>Pseudomonas spp.</i>	U.S.P.	500 g	610310
Purple Glucose Agar Medium for enterobacteria isolation and differentiation.	ISO 21528-2	500 g 100 g	610194 620194
Purple Lactose Agar Medium for coliforms isolation and differentiation.		500 g 100 g	610044 620044
R2 Agar Medium for heterotrophic microorganisms count in the examination of potable water.	E.P.	500 g 100 g	610129 620129
Rappaport Vassiliadis Broth Selective enrichment Broth for Salmonella isolation.	ISO 6785 ISO 6579	500 g 100 g	610175 620175
Reinforced Clostridial Agar Medium for isolation and enumeration of anaerobes, specially <i>Clostridium spp.</i>	ISO 6461-1	500 g 100 g	610096 620096

Dehydrated Culture Media			
Description		Packaging	Ref.
Rogosa Agar Selective basal medium for lactobacilli isolation and enumeration. Tween 80 supplement		500 g 100 g 2x50 mL	610176 620176 80031
Rogosa Broth Selective basal broth for lactobacilli culture. Tween 80 supplement		500 g 100 g 2x50 mL	610177 620177 80031
Rose Bengal Agar Base Basal Broth for selective isolation and enumeration of yeasts and moulds. Chloramphenicol supplement	APHA	500 g 100 g 5 kg 10 vials	610178 620178 6101785 81017
Rose Bengal CAF Agar Selective medium for yeasts and moulds isolation and enumeration.	APHA	500 g 100 g	610090 620090
Sabouraud Dextrose Agar Medium for yeasts and moulds isolation. Chloramphenicol supplement Gentamicin supplement	harmonized EP	500 g 100 g 5 kg 10 vials 10 vials	610103 620103 6101035 81017 81033
Sabouraud Dextrose Broth Broth for yeasts, moulds and acidophilic bacteria cultivation.	harmonized EP	500 g 100 g	610104 620104
Sabouraud CAF Agar Selective medium for yeasts and moulds isolation.	APHA	500 g 100 g	610203 620203
Sabouraud CAF (50 mg) Agar Selective medium for the isolation, identification and cultivation of pathogenic and nonpathogenic fungi.		500 g	610625
Sabouraud CAF Agar + Actidione Selective medium for dermatophyte isolation.		500 g 100 g	610179 620179
Sabouraud Maltose Agar Acid medium for the isolation of dermatophytes, other fungi and yeasts.	U.S.P.	500 g 100 g	610146 620146
Schaedler Agar Base Basal medium for anaerobic bacteria isolation. Sheep Blood Defibrinated Vitamin K 1% supplement Schaedler supplement (Kanamycin, Vancomycin)		500 g 100 g 50 mL 5x5 mL 10 vials	610043 620043 83296 80053 81054
Schaedler Broth Broth for anaerobic bacteria cultivation.		500 g 100 g	610137 620137
Schwarz Differential Medium Medium used in the brewing industry for the differentiation of brewing yeasts from wild yeasts.		500 g	610127
Selenite Broth Broth for selective enrichment of <i>Salmonella spp.</i>	APHA	500 g 100 g 5 kg	610145 620145 6101455
Selenite Cystine Broth Medium for selective enrichment of <i>Salmonella spp.</i>	ISO 6785	500 g 100 g	610150 620150
S.F. Broth Broth medium for fecal streptococci isolation.	AOAC	500 g 100 g	610180 620180
Sierra Lipolytic Agar Medium for lipolytic bacteria isolation.		500 g 100 g	611015 621015
SIM Medium Differential medium for indole, motility and H ₂ S tests.		500 g 100 g	610181 620181
Simmons Citrate Agar Differential medium for enterobacteria identification based on the utilization of citrate as the sole source of carbon.	ISO 10273	500 g 100 g	610046 620046
Slanetz-Bartley Agar Base Selective basal medium for fecal streptococci isolation and enumeration. TTC 1% supplement	ISO 7899-2	500 g 100 g 5x10 mL	610134 620134 80300
Slanetz-Bartley Agar + TTC Selective medium for fecal streptococci isolation and enumeration.	ISO 7899-2	500 g 100 g 5 kg	610147 620147 6101475
SPS Agar Selective medium for <i>Clostridium perfringens</i> and sulphite-reducing bacteria isolation and enumeration.	APHA	500 g 100 g	610148 620148
S.S. Agar Modified Selective medium for <i>Salmonella</i> and <i>Shigella</i> isolation.		500 g 100 g 5 kg	610042 620042 6100425
Staphylococcus 110 Agar Selective medium for staphylococci isolation.		500 g	611366
Stuart Transport Medium Semisolid medium for transport of clinical specimens and microorganisms.		500 g 100 g	610182 620182

Dehydrated Culture Media			
Description		Packaging	Ref.
TBX Agar Selective chromogenic medium for <i>E. coli</i> detection in food.	ISO 16649-2	500 g 100 g	610224 620224
T.C.B.S. Agar Selective medium for <i>Vibrio spp.</i> isolation.		500 g 100 g	611010 621010
Tergitol Agar Base Basal medium for coliforms enumeration and identification. TTC 1% supplement	ISO 9308-1	500 g 100 g 5x10 mL	610184 620184 80300
T.S.I. Agar Differential medium for enterobacteria identification.	U.S.P.	500 g 100 g	610055 620055
Tetrathionate Broth Base Basal broth for <i>Salmonella spp.</i> enrichment Iodine solution (Iodine, Potassium iodide)	APHA U.S.P.	500 g 100 g 5x10 mL	610183 620183 81009
Todd Hewitt Broth Broth for haemolytic streptococci culture prior to serological identification.		500 g 100 g 5 kg	610051 620051 6100515
TOS Propionate Agar Base Basal medium for detection of bifidobacteria in milk products. MUP Selective Supplement	ISO 29981	500 g 10 vials	610378 81101
Trichomonas Broth Selective base Broth for <i>Trichomonas spp.</i> isolation. Horse Serum		500 g 100 g 100 mL	610061 620061 83810
Tryptic (CTA) Medium Semisolid medium for motility test and carbohydrates fermentation.		500 g 100 g	610185 620185
Tryptic Soy Agar Medium for the growth of a wide variety of microorganisms.	E.P.	500 g 100 g	610052 620052
Tryptic Soy Broth Broth for the growth of a wide variety of microorganisms.	E.P.	500 g 100 g 5 kg	610053 620053 6100535
TSYE Agar (Tryptic Soy Yeast Extract Agar) General use medium for bacteria cultivation.	ISO 11290	500 g 100 g	610349 620349
Tryptone Glucose Extract Agar Medium for cultivation and count of microorganisms in food and water.	APHA	500 g 100 g	610089 620089
Tryptone Soya Yeast Extract Broth Medium for the confirmation of <i>Listeria monocytogenes</i> .	ISO 11290-1	500 g 100 g	610241 620241
Tryptone Sulfite Neomycin Agar Medium for <i>Clostridium perfringens</i> detection in food.		500 g 100 g	610074 620074
Tryptone Water Liquid medium for <i>Escherichia coli</i> detection in food and water.		500 g 100 g	610206 620206
Tryptophan Broth Broth of subcultivation for coliform differentiation, and for indole testing in the bacteriological examination of water.	ISO 9308-1 ISO 6579 ISO 6785	500 g 100 g	610197 620197
Tryptose Agar Medium for the growth of a wide variety of microorganisms.	APHA	500 g 100 g	610193 620193
Tryptose Broth Broth for cultivating and maintaining of fastidious microorganisms, including <i>Brucella spp.</i>		500 g 100 g	610233 620233
Tryptose Phosphate Broth Broth for the cultivation of a wide variety of fastidious microorganisms.		500 g 5 kg	610364 # 6103645 #
Urea Agar Base Basal medium for enterobacteria urease test. Urea 40% supplement	ISO 6785 ISO 6579	500 g 100 g 10x5 mL	610107 620107 80292
Urea Broth Broth for the detection of microorganisms which metabolize urea.		500 g	610311
Violet Red Bile Agar MUG Selective medium for isolation and counting of coliforms and <i>Escherichia coli</i> .		500 g 100 g	610187 620187
Violet Red Bile Glucose Agar Selective medium for enterobacteria isolation and enumeration.	ISO 21528-2 E.P.	500 g 100 g	610059 620059
Violet Red Bile Lactose Agar Selective medium for coliforms isolation and enumeration.	ISO 4832	500 g 100 g 5 kg	610058 620058 6100585
Vogel Johnson Agar Selective basal medium for <i>Staphylococcus aureus</i> isolation. Potassium Tellurite 1% supplement Potassium Tellurite 3.5% supplement	U.S.P.	500 g 100 g 5x10 mL 5x10 mL	610186 620186 80022 80291
V.R.B. Agar w Glucose / Lactose Medium recommended for the detection and enumeration of enterobacteria.	E.P.	500 g	610336
VRE Agar Base Medium for isolating Vancomycin-resistant enterococci.		500 g	610501

Dehydrated Culture Media			
Description		Packaging	Ref.
Meropenem Supplement		10 vials	81083
Water Detect Coliforms		500 g	610382
Chromogenic medium for detection of <i>E. coli</i> and other coliforms in water		100 g	620382
W.L. Nutrient Agar		500 g	610234
Medium for the enumeration and cultivation of yeasts and bacteria in the microbiological control carried out in the brewing and other fermentation industries.		100 g	620234
Wort Agar		500 g	610323
Medium for the cultivation, isolation and enumeration or enrichment of fungi, especially of yeasts.			
Wort Broth w/o NaCl		500 g	610080
Basal Broth for isolation and enumeration of yeasts and moulds.			
Glycerol supplement (Glycerol)		4x50 mL	80021
Wurtz Lactose Agar		500 g	611210
Medium for enterobacteria isolation.		100 g	621210
XLD Agar	ISO 21567	500 g	610060
Differential and selective medium for pathogenic enterobacteria isolation.	ISO 6579	100 g	620060
		5 kg	6100605
XLT4 Agar Base		500 g	610092
Basal medium for selective isolation of <i>Salmonella non typhi</i> and <i>paratyphi</i> .		100 g	620092
XLT (Tergitol 4)		2x50 mL	80010
Yeast Extract Agar	ISO 6222	500 g	611016
Medium for microorganisms enumeration in water.		100 g	621016
Yeast Extract Sodium Lactate Medium		500 g	610363 #
Medium for the isolation, cultivation and maintenance of <i>Propionibacterium spp.</i>			
Yeast Glucose Chloramphenicol Agar	ISO 21527-1	500 g	610070
Selective medium for yeasts and moulds isolation and enumeration.		100 g	620070
Yersinia ITC Broth Base	ISO10273	500 g	610369
Enrichment broth for detecting <i>Yersinia enterocolitica</i> in food and water.			
Yersinia ITC Supplement	ISO10273	10 vials	81092
Yersinia PSB Broth	ISO 10273	500 g	610370
Enrichment broth for detecting <i>Yersinia enterocolitica</i> in food and water.			
Yersinia Selective Agar Base	ISO 10273	500 g	610111
Basal medium for selective isolation of <i>Yersinia enterocolitica</i> .		100 g	620111
Yersinia supplement (Cefsulodin, Irgasan, Novobiocin)	ISO 10273	10 vials	81039

Ingredients for culture media		
Description	Packaging	Ref.
Acid Hydrolysate of Casein Product obtained by acid hydrolysis of casein.	500 g	610496
Agar Bacteriological Purified Agar for culture media preparation.	500 g 100 g 5 kg	611001 621001 6110015
Beef Extract Beef extract obtained by enzymatic hydrolysis of animal proteins.	500 g 100 g 5 kg	610497 620497 6104975
Bile Bacteriological Bacteriological bile obtained by bile purification.	500 g 100 g	611367 621367
Bile Salt No. 3 Purified extract obtained of bovine bile.	500 g 5 kg	611901 6119015
Brain Heart Infusion Infusion obtained by enzymatic hydrolysis of brain and heart.	500 g 100 g 5 kg	610495 620495 6104955
Gelatin Bacteriological Purified gelatin for bacteriological use.	500 g 5 kg	611002 6110025
Gelatin Pancreatic Peptone Peptone obtained by pancreatic digest of gelatin.	500 g	611503
Glucose Glucose for bacteriological use.	500 g 100 g 5 kg	611601 621601 6116015
Hemoglobin Autoclavable hemoglobin from beef blood, for preparing microbiological culture media.	500 g	611706
Lactose Lactose for bacteriological use.	500 g 100 g 5 kg	610498 620498 6104985
Liver Extract Dehydrated extract of bovine liver.	500 g 5 kg	612001 6120015
Malt Extract Dehydrated extract obtained from sprouted grain.	500 g 100 g 5 kg	611006 621006 6110065
Maltose Maltose for bacteriological use.	500 g	611602
Peptone Bacteriological Peptone obtained by enzymatic hydrolysis of animal tissues.	500 g 100 g 5 kg	611701 621701 6117015
Peptone Mycological Mixture of peptones for yeast culture.	500 g 5 kg	612101 6121015
Polypeptone Pancreatic digest of casein and peptic digest of animal tissue combined in equal parts.	500 g	610492
Proteose Peptone Special peptone obtained by enzymatic hydrolysis of animal tissues.	500 g 5 kg	612201 6122015
Skim Milk Pasteurized product resulting from the removal of water from nonfat milk (APHA).	500 g	610491
Sodium Chloride Sodium Chloride for bacteriological use.	500 g 100 g	611000 621000
Sodium Desoxycholate Sodium desoxycholate for bacteriological use.	500 g 5 kg	612401 6124015
Sodium Selenite Sodium selenite for bacteriological use.	500 g 5 kg	611003 6110035
Soy Peptone Soy peptone obtained by enzymatic hydrolysis of soy bean meal.	500 g 5 kg	612501 6125015
Sucrose Sucrose for bacteriological use.	500 g 5 kg	611801 6118015
Tryptone Product obtained by pancreatic hydrolysis of casein.	500 g 100 g 5 Kg	611004 621004 6110045
Tryptose Product obtained by enzymatic hydrolysis of casein, yeasts and animal tissues.	500 g 5 Kg	611008 6110085
Yeast Extract Yeast extract obtained by autolysis of <i>Saccharomyces cerevisiae</i> .	500 g 100 g 5 Kg	611005 621005 6110055

Freeze-dried selective and growth supplements		
Description	Packaging	Ref.
		
Ampicillin supplement Selective supplement for <i>Aeromonas hydrophila</i> isolation.	10 vials	81001
Bacillus cereus supplement (Polymyxin B) Selective supplement for <i>Bacillus cereus</i> isolation (ISO 7932).	10 vials	81016
Bordetella supplement (Cephalexin) Selective supplement for Bordetella isolation.	10 vials	81013
Brucella supplement (Polymyxin B, Bacitracin, Cycloheximide, Nalidixic acid, Nystatin, Vancomycin) Selective supplement for <i>Brucella</i> spp. isolation.	10 vials	81003
Campylobacter growth supplement (Sodium pyruvate, Sodium metabisulphite, Ferrous sulphate) Growth supplement for <i>Campylobacter</i> spp. isolation.	10 vials	81050
Campylobacter Blaser Wang supplement (Polymyxin B, Trimethoprim, Amphotericin B, Cephalexin, Vancomycin) Selective supplement for <i>Campylobacter</i> spp. isolation.	10 vials	81051
Campylobacter Butzler supplement (Bacitracin, Cycloheximide, Colistin sulphate, Sodium cephalozin, Novobiocin) Selective supplement for <i>Campylobacter</i> spp. isolation.	10 vials	81015
Campylobacter C.C.D.A. supplement (Cefoperazone, Amphotericin B) Selective supplement for <i>Campylobacter</i> spp. isolation (ISO 10272-1).	10 vials	81037
Campylobacter C.T.V.N. supplement (Cefoperazone, Trimethoprim, Vancomycin, Cycloheximide) Selective supplement for <i>Campylobacter</i> spp. isolation.	10 vials	81038
Campylobacter Karmali supplement (Sodium pyruvate, Cefoperazone, Cycloheximide, Vancomycin) Selective supplement for <i>Campylobacter</i> spp. isolation.	10 vials	81036
Campylobacter Preston supplement (polymyxin B, Rifampicin, Cycloheximide, Trimethoprim) Selective supplement for <i>Campylobacter</i> spp. isolation.	10 vials	81004
Campylobacter Skirrow supplement (Polymyxin B, Vancomycin, Trimethoprim) Selective supplement for <i>Campylobacter</i> spp. isolation.	10 vials	81055
C.F.C. (Pseudomonas) supplement (Cetramide, Fucidin, Cephalotin) Selective supplement for <i>Pseudomonas</i> isolation.	10 vials	81049
Cefoxitin MRSA Supplement Selective supplement for the detection of Methicillin resistant <i>Staphylococcus aureus</i> .	10 vials	81087
Chloramphenicol supplement Selective supplement for yeasts and moulds isolation.	10 vials	81017
Clostridium difficile supplement (D-Cycloserine, Cefoxitin) Selective supplement for <i>Clostridium difficile</i> isolation.	10 vials	81007
Clostridium perfringens (T.S.C.) supplement (D-Cycloserine) Selective supplement for <i>Clostridium perfringens</i> isolation (ISO 7937).	10 vials	81011
C.N. (Pseudomonas) supplement (Cetrimide, Nalidixic acid) Selective supplement for <i>Pseudomonas aeruginosa</i> isolation (ISO 12780).	10 vials	81006
C.N.A. (Staf / Strep) supplement (Colistin sulphate, Nalidixic acid) Selective supplement for staphylococci, streptococci, pneumococci isolation.	10 vials	81048
Dermatophyte supplement (Chlortetracycline) Selective supplement for dermatophytes fungi isolation.	10 vials	81025
Gardnerella vaginalis supplement (Gentamicin, Nalidixic acid, Amphotericin B) Selective supplement for <i>Gardnerella vaginalis</i> isolation.	10 vials	81040
Gentamicin supplement Selective supplement for yeasts and moulds isolation.	10 vials	81033
Haemophilus supplement (Bacitracin, Vancomycin, Clindamycin) Selective supplement for <i>Haemophilus</i> spp. isolation.	10 vials	81014
Kanamycin supplement Selective supplement for group D streptococci isolation (APHA).	10 vials	81030
Kanamycin / Polymyxin B supplement Selective supplement for <i>Clostridium perfringens</i> supplement.	10 vials	81031

Freeze-dried selective and growth supplements		
Description	Packaging	Ref.
L.C.A.T. supplement (Lincomycin, Colistin sulphate, Amphotericin B, Trimethoprim) Selective supplement for pathogenic neisseriae isolation.	10 vials	81012
Legionella AB supplement Selective supplement for enrichment of <i>Legionella</i> spp.	10 vials	81099
Legionella growth supplement (L-Cysteine, Ferric pyrophosphate) Growth supplement for <i>Legionella</i> spp. isolation.	10 vials	80056
Legionella (B.C.Y.E.) growth supplement (L-Cysteine, Ferric pyrophosphate, ACES, Potassium hydroxide, Bromothymol blue, α-ketoglutarate) Growth supplement for <i>Legionella</i> spp. isolation (ISO 11731).	10 vials	81056
Legionella (B.M.P.A.) supplement (Anysomycin, Cefamandole, Polymyxin B) Selective supplement for <i>Legionella</i> spp. isolation.	10 vials	81002
Legionella (G.V.P.C.) supplement (Cycloheximide, Glycine, Polymyxin B, Vancomycin) Selective supplement for <i>Legionella</i> spp. isolation (ISO 11731).	10 vials	81008
Legionella (M.W.Y.) supplement (Anysomycin, Glycine, Polymyxin B, Vancomycin, Bromothymol blue, Bromocresol purple) Selective supplement for <i>Legionella</i> spp. isolation.	10 vials	81019
Listeria Fraser supplement (Ferric ammonium citrate) Selective supplement for <i>Listeria</i> isolation (ISO 11290-1).	10 vials	81028
Listeria Oxford supplement (Cefotetan, Fosfomicin) Selective supplement for <i>Listeria</i> isolation (ISO 11290-1).	10 vials	81027
Listeria Oxford WITH CEF/FOS/COL/CYC/ACR supplement (Cefotetan, Fosfomicin, Colistin, Cycloheximide, Acriflavine) Selective supplement for <i>Listeria</i> isolation (ISO 11290-1).	10 vials	81629
Listeria Palcam supplement (Polymyxin B, Ceftazidime, Acriflavine HCl) Selective supplement for <i>Listeria monocytogenes</i> isolation (ISO 11290-1).	10 vials	81026
Listeria supplement for enrichment (FDA/IDF) Selective supplement for <i>Listeria</i> isolation.	10 vials	81045
m-CP supplement Selective supplement for <i>Clostridium perfringens</i> isolation (D.L.vo 2/2/2001 np.31).	10 vials	81034
MUG supplement (Methylumbelliferyl-β-D-glucosonide) Supplement for <i>Escherichia coli</i> identification.	10 vials	81020
Novobiocin supplement Selective supplement for <i>Salmonella</i> isolation (ISO 6579).	10 vials	81021
O.N.P.G. 1.5% supplement (α-nitrophenyl-β-D-galactopyronoside) Supplement for enzyme β-galactosidase determination.	10 vials	81032
Preston Supplement ISO 10272-1 Selective supplement for <i>Campylobacter</i> spp. isolation (ISO 10272-1).	10 vials	81100
Rosolic acid supplement Selective supplement for faecal coliforms isolation.	10 vials	81029
R.P.F. supplement (Rabbit plasm, Bovine fibrinogen, Tripsin inhibitor, Potassium tellurite) Selective supplement for coagulase positive staphylococci identification (ISO 6888-2).	8 vials	81057
Schaedler supplement (Kanamycin, Vancomycin) Selective supplement for anaerobes isolation.	10 vials	81054
V.C.A.T. supplement (Vancomycin, Colistin sulphate, Amphotericin B, Trimethoprim) Selective supplement for pathogenic neisseria isolation.	10 vials	81041
V.C.N. supplement (Vancomycin, Colistin sulphate, Nystatin) Selective supplement for pathogenic neisseria isolation.	10 vials	81022
V.C.N.T. supplement (Vancomycin, Colistin sulphate, Nystatin, Trimethoprim) Selective supplement for pathogenic neisseria isolation.	10 vials	81024
Vancomycin (5 mg) Supplement Selective supplement for the isolation of <i>Cronobacter</i> (formerly called <i>Enterobacter</i>) <i>sakazakii</i> .	10 vials	81064
VITALEX growth supplement (Glutamine, Adenine, NAD) Growth supplement for fastidious microorganisms isolation.	10 vials	81023
Yersinia supplement (Cefsulodin, Irgasan, Novobiocin) Selective supplement for <i>Yersinia</i> spp. isolation (ISO 10273).	10 vials	81039

Liquid Supplements		
Description	Packaging	Ref.
		
Egg Yolk emulsion Supplement for lecithinase producers bacteria (<i>Staphylococcus</i> , <i>Bacillus</i> and <i>Clostridium</i>) identification (ISO 7932).	4x50 mL 6x100 mL	80219 80124
Egg Yolk Tellurite emulsion Egg Yolk Tellurite emulsion 20% Supplement for coagulase positive staphylococci isolation (ISO 6888-1).	4x50 mL 4x50 mL	80122 80123
Eugon LT 100 Supplement Supplement for the enrichment and detection of aerobic bacteria in cosmetic products	4x10 mL	80048
Glycerol supplement Supplement for culture media preparation.	4x50 mL	80021
Iodine solution Supplement for culture media preparation.	5x10 mL	81009
Lecithin supplement Emulsion of lecithin.	4x50 mL	80007
Letheen supplement Sterile emulsion of lecithin for Letheen media.	4x50 mL	80008
Listeria Fraser supplement (Ferric ammonium citrate) Selective supplement for <i>Listeria</i> isolation (ISO 11290-1).	10x5 mL	80304
Middlebrook 7 H 10 supplement (Albumina Bovina, Glucosio) Supplement for Middlebrook 7 H 10 medium preparation.	4x50 mL	81035
Muller Kauffmann supplement (Iodine, Potassium iodide, Brilliant green) Selective supplement for Muller Kauffmann Broth.	2x50 mL Iodine 50 mL B.G. 0.1%	80047
O.A. Listeria supplement Supplement for selective enrichment of <i>Listeria monocytogenes</i> .	(4+4) x 500 mL	81074
Potassium tellurite 1% supplement Potassium tellurite 3.5% supplement Selective supplement for pathogenic staphylococci isolation.	5x10 mL 5x10 mL	80022 80291
Tergitol 0.2% supplement Tergitol 1.5% supplement Supplement for coliforms isolation (ISO 9308-1).	5x5 mL 4x40 mL	80035 80042
TTC 1% supplement Supplement for bacteria differentiation.	5x10 mL	80300
Tween 80 supplement Supplement for culture media preparation.	2x50 mL	80031
Urea 40% supplement Supplement for urease activity of bacteria (ISO 6785) (ISO 6579).	10x5 mL 6 bottles x 100 mL	80292 80110
Vitamin K 1% supplement Growth supplement for anaerobes isolation.	5x5 mL	80053
XLT4 supplement (Tergitol 4) Selective supplement for X.L.T. 4 Agar Base.	2x50 mL	80010

Animal blood and derivates			# Product with minimum request
Description	Packaging	Ref.	
Bovine serum	50 mL	83830	
Defibrinated horse blood	50 mL	83395	
	100 mL	83396	
	500 mL	83394	
Lysed horse blood	100 mL	83397	
Horse serum	100 mL	83810	
Defibrinated sheep blood	25 mL	83298	
	50 mL	83296	
	100 mL	83297	
	500 mL	83294	
Sheep Red Cells 10%	25 mL	83701	

Saline solutions and sputum treatment		
Description	Packaging	Ref.
DECONTAM KIT Kit for fluidification and decontamination of sputum samples to submit to culture for mycobacteria detection.	3 bottles x 9	80060
RINGER'S Solution (1/4X) Freeze-dried product for preparation of Ringer (1/4X) isotonic solution for bacteriological use.	10 vials	81059

Incubators		
Description	Packaging	Ref.
Mini Incubator EM4 ATL	1 unit	96750
Digital Thermoblock Incubator for ampoules and tubes. Range of temperature: 5 to 150 °C.	1 unit	96752
		
Aluminum block FOR STERILTEST Aluminum block with 20 holes.	1 unit	96753
Aluminum block FOR STERIL CONTROL Aluminum block with 12 holes.	1 unit	96754
Aluminum block FOR STRIP CONTROL MiRA Test ,MeRA Test Aluminum block with 12 holes.	1 unit	96755

Air sampler		
		
Description	Packaging	Ref.
PORTABLE AIR SAMPLER "55" Instrument for microbiological monitoring of environment with 55 mm Contact Plates, complete of: carrying case, air sampler, spare aluminum sampling head, remote control, battery charger, pencil torch for head sterilization, calibration certificate.	1 unit	96760
PORTABLE AIR SAMPLER "90" Instrument for microbiological monitoring of environment with 90 mm Petri dishes, complete of: carrying case, air sampler, spare aluminum sampling head, remote control, battery charger, pencil torch for head sterilization, calibration certificate.	1 unit	96770
SAS Aluminum Head Settle Plate (90 mm Petri dish)	1 unit	96783
SAS Replacement Battery	1 unit	96784



Radial Immunodiffusion Plates		
Description	Packaging	ref.
EASY RID h-IgG	1 x 12 Tests	93001
EASY RID h-IgA	1 x 12 Tests	93002
EASY RID h-IgM	1 x 12 Tests	93003
EASY RID h-C3c	1 x 12 Tests	93004
EASY RID h-C4	1 x 12 Tests	93005
EASY RID h- Transferrin	1 x 12 Tests	93006
EASY RID h- Albumin	1 x 12 Tests	93007
EASY RID h- Apolipoprotein A1	1 x 12 Tests	93008
EASY RID h- Apolipoprotein B	1 x 12 Tests	93009
EASY RID h- Alpha-1-acid Glycoprotein	1 x 12 Tests	93010
EASY RID h- Fibrinogen	1 x 12 Tests	93011
EASY RID h- Antithrombin III	1 x 12 Tests	93012
EASY RID h-IgG Kappa light chain	1 x 12 Tests	93013
EASY RID h-IgG Lambda light chain	1 x 12 Tests	93014
EASY RID h- Alfa 1 Antitrypsin	1 x 12 Tests	93015
EASY RID h- Ceruloplasmin	1 x 12 Tests	93016
EASY RID h- Haptoglobin	1 x 12 Tests	93018
Ruler for RID		E20316

Radial Immunodiffusion Multiplates		
Description	Packaging	ref.
Multiplate h-IgG/IgA/IgM	3 sectors x 4 Test	93104
Multiplate h-C3c/C4	2 sectors x 6 Test	93106
Multiplate h-ApoA1/ApoB	2 sectors x 6 Test	93110
Multiplate h- Kappa chain / Lambda chain	2 sectors x 6 Test	93115

Double Immunodiffusion Plates		
Description	Packaging	ref.
Bence Jones Test Urine	20 x 2 Test	93201

Protein Control Serum		
Description	Packaging	ref.
RID CONTROL SERUM IgG + IgA + IgM + C3c + C4 + Transferrin + α1 Acid Glycoprotein + Ig k chain + Ig λ chain + Ceruloplasmine + α1 Antitrypsin + Albumin + Haptoglobin + Apo A + Apo B	4 x 0.5 mL	940010

Latex tests for microbial ID		
Description	Packaging	ref.
Campylobacter latex kit Latex test for <i>Campylobacter jejunii</i> identification.	50 tests	96143
E. coli 0157 latex kit Latex test for <i>E. coli</i> 0157 identification.	50 tests	96150
Salmonella latex kit Latex test for <i>Salmonella</i> identification.	50 tests	96151
STAPH latex kit Latex test for <i>Staphylococcus aureus</i> identification.	50 tests	96017
Legionella latex kit Latex test for <i>Legionella pneumophila</i> identification.	50 tests	96142
Listeria latex kit Latex test for <i>Listeria</i> identification.	50 tests	96146
STREPTO B latex kit Latex test for Group B Streptococci identification.	50 tests	96153
STREPTO A latex kit Latex test for Group A Streptococci identification.	50 tests	96154
STREP-CHECK KIT Latex test for Lancefield group (A, B, C, D, F e G) streptococci identification.	50 tests	96016
Shigella Antiserum Lyophilized polyvalent serum for serological <i>Shigella</i> characterization.	50 tests	96148
Yersinia enterocolitica Antiserum Test serum for <i>Yersinia enterocolitica</i> identification.	50 tests	96147

Latex kit for antibody determination		
Description	Packaging	ref.
ASO KIT Qualitative and semi-quantitative determination of antibodies to O-Streptolysin.	5 mL suspension 0.5 mL positive control 0.5 mL negative control	96101
CRP KIT Qualitative and semi-quantitative determination of C reactive protein.	5 mL suspension 0.5 mL positive control 0.5 mL negative control	96105
RF KIT Qualitative and semi-quantitative determination of reumatoid factor.	5 mL suspension 0.5 mL positive control 0.5 mL negative control	96110
WAALER ROSE KIT Qualitative and semi-quantitative determination of reumatoid factor.	5 mL suspension 0.5 mL positive control 0.5 mL negative control	96111
RPR KIT Qualitative and semi-quantitative determination of reagin joinable to Lue.	4 mL suspension 0.5 mL positive control 0.5 mL negative control	96115
TPHA KIT Qualitative and semi-quantitative determination of Treponema pallidum antibodies.	100 tests	96117
MONONUCLEOSI KIT Qualitative and semi-quantitative determination of eterophil antibodies joined to infectious mononucleosis.	2.5 mL red cells test 0.5 mL positive control 0.5 mL negative control	96120
ANTI n-DNA KIT Determination of antibodies to n-DNA joined to Systemic Lupus Eythematosus.	2.5 mL suspension 0.5 mL positive control 0.5 mL negative control	96125
BETA-HCG DIRECT 300 UI/L KIT Qualitative determination of Human Chorionic Gonadotropin in urine.	5 mL suspension 0.5 mL positive control 0.5 mL negative control	96130
CRP (C Reactive Protein) Latex	5 mL latex vial, liquid	96181
ASO (Anti-Streptolysin O) Latex	5 mL latex vial, liquid	96180
RF (Rheumatoid Factor) Latex	5 mL latex vial, liquid	96182

Pregnancy		
Description	Packaging	ref.
HCG URINE CARD 20 mUI/mL Rapid test for qualitative determination of human chorionic gonadotropin in urine.	50 Cards 100 Cards	96460 96461

Rapid tests on card		
Description	Packaging	ref.
H.pylori CARD Rapid test for antibodies IgG to <i>Helicobacter pylori</i> determination in human serum.	20 Cards	96455
FECAL H.pylori ANTIGEN CARD Rapid test for qualitative detection of <i>Helicobacter pylori</i> antigen in human fecal specimens.	20 Cards	97803
FECAL OCCULT BLOOD CARD Research occult blood in feces (without diet).	20 Cards	96415/20
CHLAMYDIA CARD	20 Cards	96450
FLAVISCREEN-HCV CARD (CE mark)	25 Cards	96435
ONE STEP ROTA-ADENOVIRUS COMBO	20 cards	97802
ONE STEP ROTAVIRUS TEST	20 cards	97800
CEA CARD	20 Cards	96485
PSA CARD	40 Cards	96470
Ig E Tot. CARD	20 Cards	96480
AFP – ALFA FETOCARD	20 Cards	96465
STREPTO A CARD	30 Cards	96418
STREPTO B CARD	25 Cards	97809
TREPONEMA PALLIDUM (Syphilis)	20 Cards	96495
HIV 1 & 2 Card (CE mark)	25 Cards	96440
Microalbumin Card (Urine)	20 Cards	96462
Tuberculosis Card	20 Cards	96468
TSH CARD	20 Cards	96486
Myoglobin CARD	20 Cards	96487
TROPONIN CARD	20 Cards	96488
FERRITIN CARD	20 Cards	96490
IM CARD (mononucleosis infection)	20 Cards	96498
ONE STEP ADENOVIRUS TEST	20 Cards	97807
Clostridium difficile GDH	10 Cards	96316
Clostridium difficile Toxine A+B	10 Cards	96317
Giardia	10 Cards	96318
E. coli O157	10 Cards	96321
Gonorrhea	10 Cards	96441
Gardnerella vaginalis	20 Cards	96442
Trichomonas vaginalis	10 Cards	96443
HCV	50 Cards	96435/50
HIV 1 & 2 Card (CE mark)	50 Cards	96440/50
BJ Free k/λ dipstick urine	25 Cards	96444

Vidal-Wright kit

Description	Packaging	ref.
FEBRILE MULTITEST KIT Kit for <i>Salmonella</i> and <i>Brucella</i> disease determination.	8 x 5 mL	96015

MACRO bacterial suspensions for tube test

Description	Packaging	ref.
Salmonella typhi H Macro	20 mL	96001
Salmonella typhi O Macro	20 mL	96002
Salmonella typhi Total Macro	20 mL	96009
Salmonella paratyphi AH Macro	20 mL	96003
Salmonella paratyphi AO Macro	20 mL	96004
Salmonella paratyphi A Total Macro	20 mL	96010
Salmonella paratyphi BH Macro	20 mL	96005
Salmonella paratyphi BO Macro	20 mL	96006
Salmonella paratyphi B Total Macro	20 mL	96018
Salmonella paratyphi CH Macro	20 mL	96019
Salmonella paratyphi CO Macro	20 mL	96020
Salmonella paratyphi C Total Macro	20 mL	96021
Brucella Total Macro (only for human diagnostics)	20 mL	96007
Brucella abortus Macro (only for human diagnostics)	20 mL	96008
Brucella melitensis Macro (only for human diagnostics)	20 mL	96022
Brucella suis Macro (only for human diagnostics)	20 mL	96023
Proteus OX2 Macro	20 mL	96011
Proteus OX19 Macro	20 mL	96013
Proteus OXK Macro	20 mL	96012

SLIDE bacterial suspensions for slide test

Description	Packaging	ref.
Salmonella typhi H Slide	5 mL	96031
Salmonella typhi O Slide	5 mL	96032
Salmonella typhi Total Slide	5 mL	96033
Salmonella paratyphi AH Slide	5 mL	96034
Salmonella paratyphi AO Slide	5 mL	96035
Salmonella paratyphi A Total Slide	5 mL	96036
Salmonella paratyphi BH Slide	5 mL	96037
Salmonella paratyphi BO Slide	5 mL	96038
Salmonella paratyphi B Total Slide	5 mL	96039
Salmonella paratyphi CH Slide	5 mL	96040
Salmonella paratyphi CO Slide	5 mL	96041
Salmonella paratyphi C Total Slide	5 mL	96042
Brucella Total Slide (only for human diagnostics)	5 mL	96043
Brucella abortus Slide (only for human diagnostics)	5 mL	96044
Brucella melitensis Slide (only for human diagnostics)	5 mL	96045
Brucella Bengal Rose Slide (only for human diagnostics)	5 mL	96046
Proteus OX2 Slide	5 mL	96047
Proteus OX19 Slide	5 mL	96048
Proteus OXK Slide	5 mL	96049

Controls for Bacterial Suspensions

Description	Packaging	ref.
Positive control for Salmonella	0.5 mL	96096
Positive control for Proteus	0.5 mL	96097
Positive control for Brucella	0.5 mL	96098
Negative control	0.5 mL	96093

Clinical Chemistry		
Description	Packaging	ref.
ACID PHOSPHATASE	19 X 2 mL	96665
ALBUMIN BROMOCRESOL GREEN	2 X 125 mL	96610
ALBUMIN BROMOCRESOL GREEN	4 X 250 mL	96611
ALKALINE PHOSPHATASE	20 X 3 mL	96666
ALKALINE PHOSPHATASE	15 X 15 mL	96667
ALPHA-AMYLASE LIQUID STABLE	2 X 50 mL	96668
BILIRUBIN DIRECT	2 X 125 mL	96612
BILIRUBIN DIRECT	4 X 250 mL	96613
BILIRUBIN TOTAL	2 X 125 mL	96614
BILIRUBIN TOTAL	4 X 250 mL	96615
BILIRUBIN T&D - DMSO	2 X 125 mL	966151
CALCIUM MONOREACT ARSENAZO III	2 X 125 mL	96616
CALCIUM MONOREACT ARSENAZO III	4 X 250 mL	96617
CALCIUM OCC v/v	2 X 125 mL	96618
CHLORIDE COLORIMETRIC	2 X 125 mL	96619
CHOLESTEROL CHOD-PAP	9 X 50 mL	96620
CHOLESTEROL CHOD-PAP	2 X 125 mL	96621
CHOLESTEROL CHOD-PAP	4 X 250 mL	96622
CHOLESTEROL LIQUID STABLE	2 X 125 mL	96623
CHOLESTEROL LIQUID STABLE	4 X 250 mL	96624
CHOLINESTERASE	20 X 3 mL	96669
CK-NAC	20 X 2.5 mL	96670
CK-MB	40 + 10 mL	96671
COPPER	5 X 10 mL	96627
CREATININE JAFFE	2 X 125 mL	96628
CREATININE JAFFE	4 X 250 mL	96629
FRUCTOSAMINE	19 X 3 mL	96630
GAMMA-GT CARBOXY SUSTRATE	20 X 2 mL	96672
GAMMA-GT CARBOXY SUSTRATE	15 X 15 mL	96673
GLUCOSE PAP	2 X 125 mL	96631
GLUCOSE LIQUID STABLE	1 X 1000 mL	96633
GLUCOSE LIQUID STABLE	2 X 125 mL	96634
GLUCOSE/HEXOKINASE	12 X 20 mL	96636
Glycohemoglobin Reagent Set	40 test	97808
GOT-AST	15 tubes x 15 mL	96675
GOT-AST	15 X 15 mL	96675
GOT-AST COLORIMETRIC	2 X 125 mL	96677
GPT-ALT	9 X 50 mL	96680
GPT-ALT COLORIMETRIC	2 X 125 mL	96681
HAEMOGLOBIN DRABKIN	4 X 5 mL	96637
HDL-CHOLESTEROL	3 X 10 mL	96625
HDL-CHOLESTEROL DIRECT	100 test	96626
IRON FERROZINE	4 X 50 mL	96638
IRON TIBC	50 test	96639
LABTROL NORMAL	10 X 5 mL	96685
LABTROL PATHOLOGICAL	10 X 5 mL	96686
LABTROL HUMAN NORMAL	4 X 5 mL	96688
LABTROL HUMAN PATHOLOGICAL	4 X 5 mL	96689
LABTROL HUMAN CALIBRATOR	10 X 3 mL	96690
LACTATE PAP	10 X 10 mL	96640
LDH	15 X 15 mL	96683
LDLc Direct	100 test	966265
LIPASE	4 X 10 mL	96684
MAGNESIUM CALMAGITE	2 X 125 mL	96641
PHOSPHOLIPIDES PAP	10 X 10 mL	96642
PHOSPHOROUS UV	2 X 125 mL	96643
TOTAL LIPIDS	2 X 125 mL	96644
TOTAL PROTEINS	2 X 125 mL	96645
TOTAL PROTEINS URINE (MICROALBUMIN)	2 X 125 mL	96646
TRIGLYCERIDES PAP	12 X 20 mL	96647
TRIGLYCERIDES PAP	9 X 50 mL	96648

Clinical Chemistry

Description	Packaging	ref.
TRIGLYCERIDES PAP	2 X 125 mL	96649
TRIGLYCERIDES PAP	4 X 250 mL	96650
TRIGLYCERIDES LIQUID STABLE	2 X 125 mL	96651
TRIGLYCERIDES LIQUID STABLE	4 X 250 mL	96652
UREA UV/GLDH	12 X 20 mL	96653
UREA UV/GLDH	9 X 50 mL	96654
UREA COLOR BERTHELOT	2 X 125 mL	96655
UREA COLOR BERTHELOT	4 X 250 mL	96656
UREA 37 (ORTOPHTALALDEHIDE)	2 X 125 mL	96657
URIC ACID PAP	12 X 20 mL	96659
URIC ACID PAP	9 X 50 mL	96660
URIC ACID PAP	2 X 125 mL	96661
URIC ACID LIQUID STABLE	2 X 125 mL	96662
URIC ACID LIQUID STABLE	4 X 125 mL	96663
ZINC	5 X 10 mL	96664

Dextrose Drink (not available in the European Union)



Description	Packaging	ref.
Dextrose Drink 50 orange 50 g glucose, orange flavor	12 x 200 mL	412512
Dextrose Drink 50 lemon 50 g glucose, lemon flavor	12 x 200 mL	412517
Dextrose Drink 75 orange 75 g glucose, orange flavor	12 x 200 mL	412511
Dextrose Drink 75 lemon 75 g glucose, lemon flavor	12 x 200 mL	412516
Dextrose Drink 100 orange 100 g glucose, orange flavor	12 x 200 mL	412510
Dextrose Drink 100 lemon 100 g glucose, lemon flavor	12 x 200 mL	412515
Dextrose Drink 50% 50% glucose solution	6 X 150 mL	402510

Swabs		
Description	Packaging	Ref.
STERILE DRYSWAB, FINE TIP, NARROW PLASTIC SHAFT Shaft: Flexible plastic for narrow orifices (urethral, pediatric). Rayon fiber: non-inhibitory to fastidious microorganisms.	100 units	85283
STERILE DRYSWAB, STRAIGHT ALUMINUM WIRE URETHRAL ENT Shaft: Controlled sampling from narrow orifices, ideal for male urethral sampling (urethral, ear). Rayon fiber: non-inhibitory to fastidious microorganisms.	100 units	85281
STERILE DRYSWAB, STANDARD PLASTIC SHAFT Shaft: standard plastic, suitable for most specimens (wound, nasal, throat, vaginal, skin). Alginate fiber: bud can be dissolved in weak organic acids to give total release of collected organisms, ideal for recovering organisms present in low numbers.	100 units	85282
STERILE DRYSWAB, ULTRA FINE FLEXIBLE TWIST-WIRE NASOPHARYNGEAL PEDIATRIC Shaft: ultra fine, twisted wire, for sampling nasopharyngeal region at back of nose (especially for whopping cough). Rayon fiber: non-inhibitory to fastidious microorganisms.	100 units	85280

Miscellaneous sterile disposable labware

Description	Packaging	ref.
Petri dishes 90 mm	600 units	96706
Petri dishes 60 mm	500 units	96705
Contact petri dishes 55 mm	500 units	96707
Two Sectors Petri dishes 90 mm	360 units	96709
Three Sectors Petri dishes 90 mm	500 units	96716
Disposable Plastic Loops 1 µL	100 units	96702
Disposable Plastic Loops 10 µL	100 units	96701
Sterile container with sampler for stool collection	120 units	96708
Tablets for CO ₂ generation	50 units	96740
Disposable Plastic Pasteur Pipettes	100 units	96703
Glass Test Tubes 16 mm x 160 mm	299 units	96717
Aluminum cups for test tubes	300 units	96718
L-Shape Spreaders	200 units	96763

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