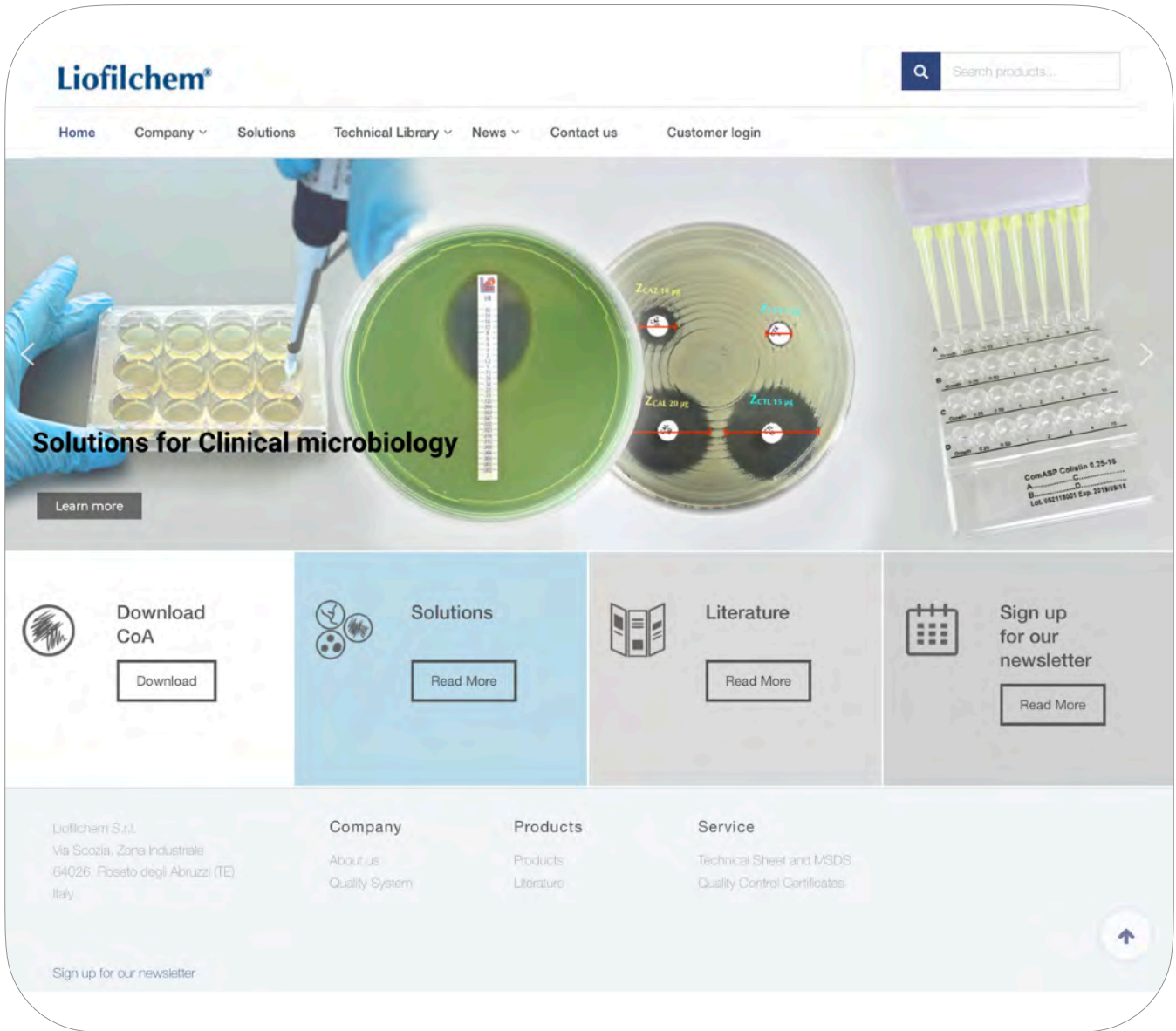


Liofilchem®

Product Catalogue 2025
Clinical and Industrial Microbiology



Microbiology Products
Est. 1983

In memory of

Dr. Santa Ruggieri
1962-2011

Solutions



Agriculture



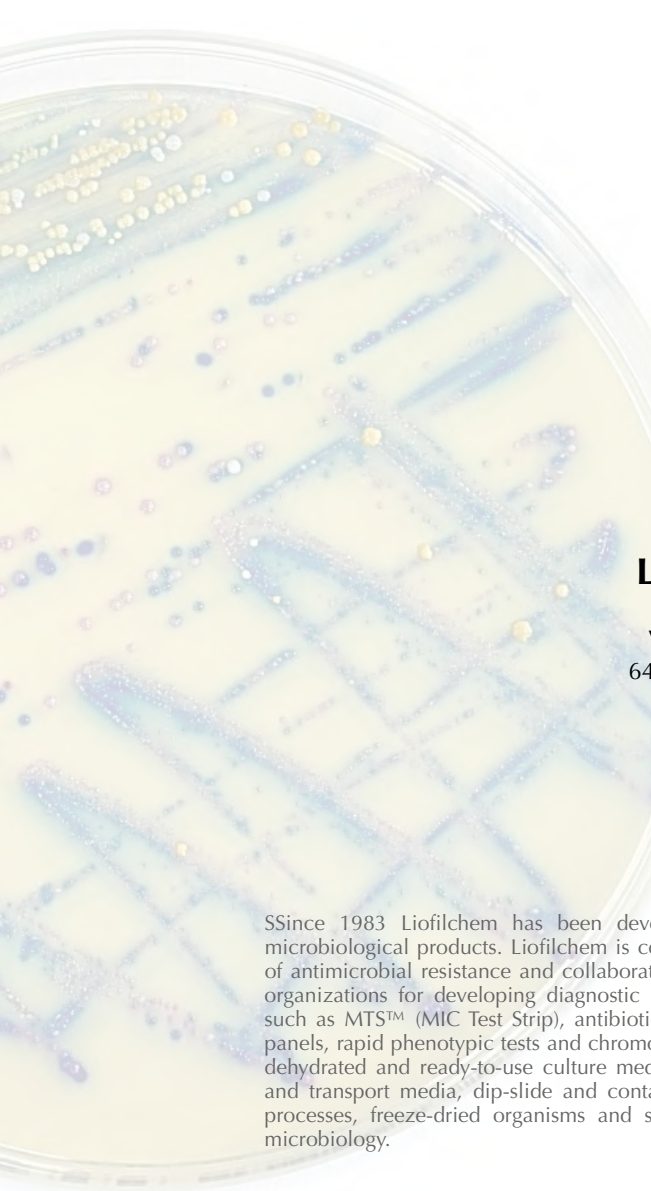
Personal Care

Visit www.liofilchem.com to be up to date with our product updates, latest news, special offers and information on products and services.

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

Liofilchem Quality Control Certificates, Technical Sheets, MSDS and much more are available for download at the on-line Technical Library.

The Liofilchem on-line technical documentation service is convenient, quick and available 24/7.




LIOFILCHEM® s.r.l.


Via Scozia, Zona Industriale
64026 Roseto degli Abruzzi (Te)
Italy
Tel.: +39 0858930745
Fax: +39 0858930330
www.liofilchem.com





Since 1983 Liofilchem has been developing and producing reliable, high-quality microbiological products. Liofilchem is committed to the fight against the global spread of antimicrobial resistance and collaborates with the main international pharmaceutical organizations for developing diagnostic devices for antimicrobial susceptibility testing such as MTS™ (MIC Test Strip), antibiotic discs, broth microdilution and Agar dilution panels, rapid phenotypic tests and chromogenic culture media. Liofilchem also produces dehydrated and ready-to-use culture media, biochemical identification galleries, swabs and transport media, dip-slide and contact slide, biological indicators for sterilization processes, freeze-dried organisms and several other devices for manual, phenotypic microbiology.



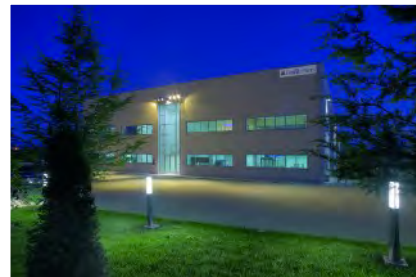
 The Liofilchem products are used in the clinical and industrial laboratories in over 150 countries around the world.

 The complete manufacturing processes, QC and R&D are carried out at our headquarters in 4 facilities located in Roseto degli Abruzzi, Italy, for a total of over 20,000 m2 area. The production environment in Clean Room, A grade classified, is under strict particle and microbiological control, in GMP procedures.

 Liofilchem, Inc. based in Waltham, MA, in the greater Boston area, is the US sales and distribution center. It also comprises an R&D laboratory.

 Liofilchem Nordics ApS is the sales and representation center for Scandinavia, based in Copenhagen, Denmark.

Over 200 staff are employed at Liofilchem. Liofilchem is certified ISO 9001 for the quality management and ISO 13485 for manufacturing in vitro diagnostic devices, in compliance with ISO, IVDR and US FDA standards.



www.liofilchem.com

Liofilchem srl

Headquarters, Manufacturing Site, International distribution

Via Scozia,
64026 Roseto degli Abruzzi (TE)
Italy

VAT: IT00530130673
Tel: +39 0858930745
Fax: +39 0858930330
liofilchem@liofilchem.com

Liofilchem, Inc.

US Distribution Center

465 Waverley Oaks Rd. Suite 317
Waltham, MA 02452
United States

Tel: +1 781-902-0312
Fax: +1 781-902-0397
orders@liofilchem.us

Liofilchem Nordics ApS

Scandinavia Customers Center

Nordre Fasanvej 215
2000 Frederiksberg
Denmark

CVR: 44174774
info@liofilchem.dk

Liofilchem® and the Liofilchem company logo are registered trademarks of LIOFILCHEM s.r.l.



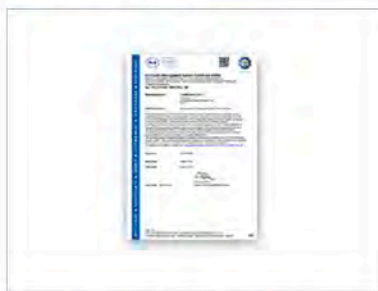
Continuous Improvement

Our quality system

Liofilchem is certified by TÜV Süd to ISO 9001 for the quality management, to ISO 13485 as manufacturer of IVD (in-vitro diagnostics medical device) and to the MDSAP scheme (Medical Device Single Audit Program) for the sale of IVD (in-vitro diagnostic medical devices) in Australia, Brazil, Canada, Japan and the United States.

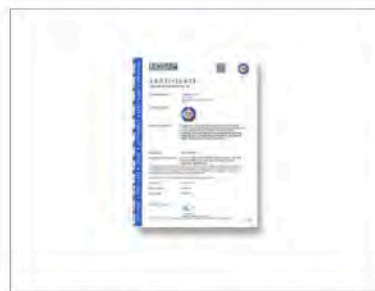
Liofilchem has obtained the EU Quality Management System Certificate (IVDR) pursuant to Regulation (EU) 2017/746 on in-vitro Diagnostic Medical Devices, Annex IX Chapters I and III (Class C and B Devices excluding self/near-patient-testing and Companion Diagnostics).

EU Quality Management System Certificate (IVDR)



The Liofilchem's Quality Management System is certified by TÜV Süd to the Regulation (EU) 2017/746 on in-vitro Diagnostic Medical Devices for the manufacturing of Class C and B in-vitro Diagnostic Medical Devices.

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



Since 1997 the implementation of the Quality System Management permits to satisfy Customer expectations, optimize resources, qualify and consolidate the company position in national and international market.

UNI EN ISO 13485:2016



Liofilchem manufactures In Vitro Medical Diagnostic Devices conform to the use destination provided for and current regulation requirements.

ISO 45001:2018



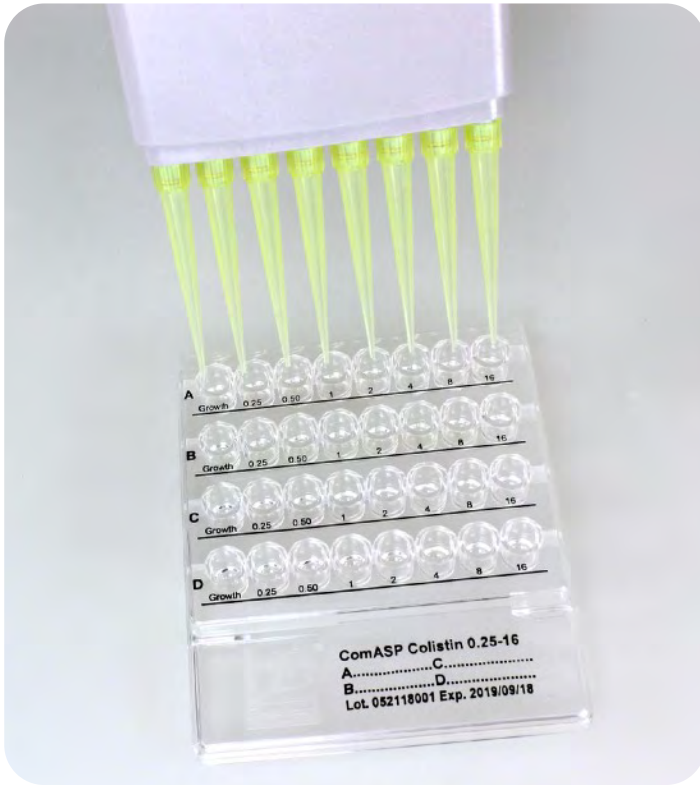
Liofilchem has implemented an "Occupational Health and Safety Management System" which fulfills the requirements of the standard ISO 45001, to control risks in this regard and to improve its performance.

UNI EN ISO 9001:2015



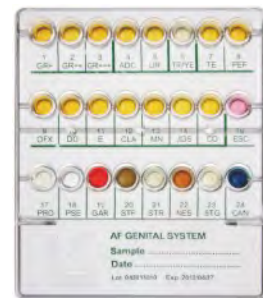
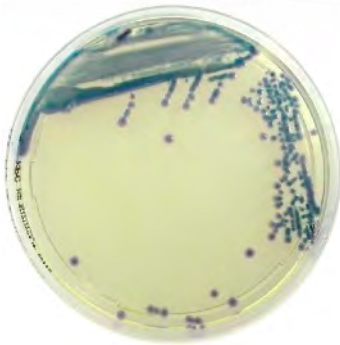
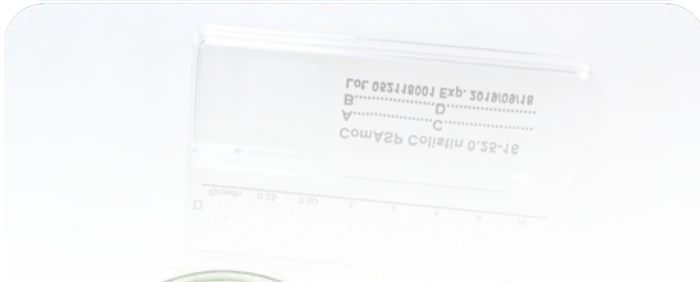
Liofilchem's production of hydrogen peroxide and other sanitizers is certified to ISO 9001 to make sure that quality meets the customer's expectations and standards. .

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

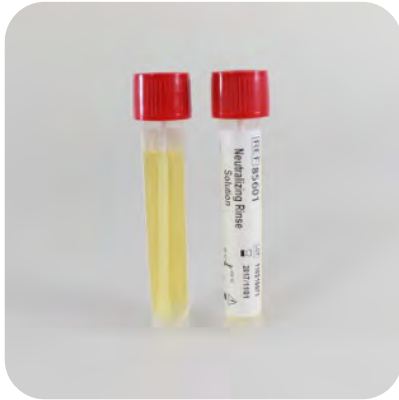
System for ID, count and AST of urogenital mycoplasma, presumptive ID of bacteria and *Candida* spp.

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 over 5000 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

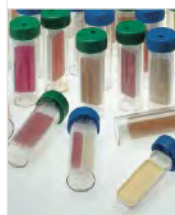
Quality Control



- 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

Biological indicators for sterilization processes validation and monitoring



- Self-contained for steam sterilization
- Ampoules for steam sterilization
- Strips for steam sterilization
- Spores suspension for steam sterilization
- Steel coupon for steam sterilization
- D-value calculation
- Strips for irradiation sterilization
- Strips for dry heat or ethylene oxide sterilization
- Spores suspension for dry heat or ethylene oxide sterilization
- Self-contained for ethylene oxide sterilization



- Steel Coupons for hydrogen peroxide sterilization
- Poliflex coupons for hydrogen peroxide sterilization
- Strips for hydrogen peroxide sterilization
- Spores suspension for hydrogen peroxide sterilization
- PVC coupons for hydrogen peroxide sterilization
- Aluminum coupons for hydrogen peroxide sterilization
- Glass coupons for hydrogen peroxide sterilization

Ready to use culture media



- Ready culture media in 55 mm contact plate
- Ready culture media in 60 mm petri dishes
- Easy Dry media for water testing
- Ready Bags
- 90 mm ready-to-use Agar plates
- Irradiated 90 mm ready-to-use Agar plates
- 140 mm ready-to-use Agar plates
- Ready culture media in petri dishes with two sectors
- Culture media in glass tubes and bottles
- Culture media in plastic tubes
- Gaspak

Dehydrated culture media, ingredients and supplements



- Dehydrated culture media
- Ingredients for culture media
- Freeze-dried selective and growth supplements
- Liquid supplements
- Animal blood derivates
- Saline solutions and sputum treatment

Contents



Liofilchem® IMMUNOLOGY

Incubators - Air sampler

Radial Immuno Diffusion plates

Latex tests

Rapid tests on Card


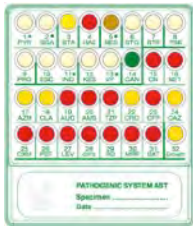
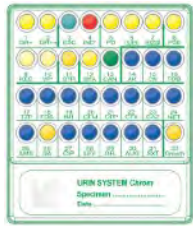
Turbidimetry

Coagulation

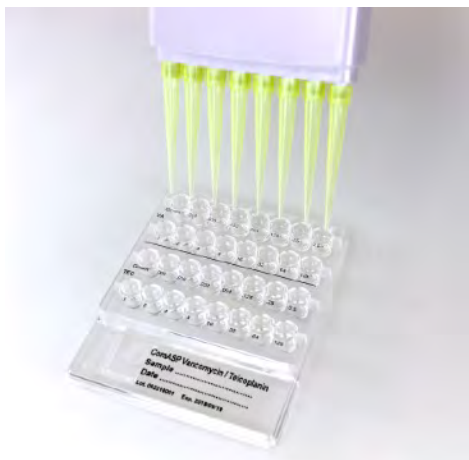
Bacterial suspension

Glucose beverage

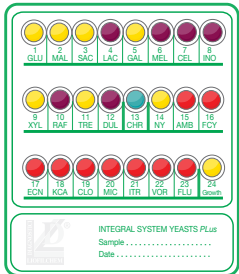
Sterile disposable materials

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® Cefiderocol (0.008-128 µg/mL) Compact Antimicrobial Susceptibility Panel containing cefiderocol in 15 two-fold dilutions, that allows for testing up to two samples per panel.	4 panels (8 samples)	75009
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</i>



Systems for ID and AST		
Description	Packaging	Ref.
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



INTEGRAL SYSTEM YEASTS Plus
Sample:
Date:

Systems for ID		
Description	Packaging	Ref.
EnteroPluri-Test System with 12 Agar media by simultaneous inoculum for <i>Enterobacteriaceae</i> identification.	10 test 25 test	78618 78619
		
VP (KOH) Reagents	10 x 10 mL	80281
VP (KOH) Reagents Droppers	20 x 2.5 mL	87007
KOH and alpha-naphthol solutions for Voges Proskauer test.		
KOVAC'S - Reagent	800/1000 test	80271
Reagent solution for indole test.	20 x 2.5 mL dropper	87001
EnteroPluri-Test Code Book	1 book	71709
Bacterial Code Book for <i>Enterobacteriaceae</i> identification using EnteroPluri-Test.		
Oxi/Ferm Pluri Test System for the identification of Gram negative, oxidase positive bacteria.	10 test 25 test	78620 78621
Oxi/Ferm Pluri Test Code Book	1 book	71708
Bacterial Code Book for <i>Enterobacteriaceae</i> identification using Oxi/Ferm Pluri Test.		
Anaerobe System 24 well system for the biochemical identification of anaerobic microorganisms.	20 test	71620
Nitrate Test		88009
KOVAC'S - Reagent		80271
H ₂ O ₂ Reagent		80057
Entero System 18R System with 18 desiccated biochemical tests in wells for <i>Enterobacteriaceae</i> identification.	20 test 4 test	71618 79618
Entero System 18R – Reagent	100/200 test	80252
Additional biochemical reagents for Entero System 18R.		
Entero System 18R Code Book	1 book	71710
Bacterial Code Book for enterobacteria identification using Entero System 18R.		
Entero System 24R System with 24 desiccated biochemical tests in wells for <i>Enterobacteriaceae</i> identification.	20 test	71619
Listeria System 18R System with 18 desiccated biochemical tests in wells for <i>Listeria</i> spp. identification.	20 test 4 test	71640 79640
Listeria System 18R - Reagent	100/200 test	80257
Additional biochemical reagents for Listeria System 18R.		
Staf System 18R System with 18 desiccated biochemical tests in wells for staphylococci identification.	20 test 4 test	71630 79630
IDENTIFICATION System – Reagent	100/200 test	80260
Additional biochemical reagents for identification systems.		
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
VP (NaOH) Reagent VP (NaOH) Reagent Droppers	10x 10 mL 20 x 2.5 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/pack	88208
Arabinose Test Rapid test for arabinose fermentation.	30/pack	88209
Arabitol Test Rapid test for arabitol fermentation.	30/pack	88207
Dulcitol Test Rapid test for dulcitol fermentation.	30/pack	88210
Galactose Test Rapid test for galactose fermentation.	30/pack	88201
Glucose Test Rapid test for glucose fermentation.	30/pack	88202
Inositol Test Rapid test for inositol fermentation.	30/pack	88211
Inulin Test Rapid test for inulin fermentation.	30/pack	88212
Lactose Test Rapid test for lactose fermentation.	30/pack	88203
Levulose Test Rapid test for levulose fermentation.	30/pack	88213
Maltose Test Rapid test for maltose fermentation.	30/pack	88204
Mannitol Test Rapid test for mannitol fermentation.	30/pack	88214
Mannose Test Rapid test for mannose fermentation.	30/pack	88215
Raffinose Test Rapid test for raffinose fermentation.	30/pack	88205
Rhamnose Test Rapid test for rhamnose fermentation.	30/pack	88216
Salicin Test Rapid test for salicin fermentation.	30/pack	88217
Sorbitol Test Rapid test for sorbitol fermentation.	30/pack	88218
Sucrose Test Rapid test for sucrose fermentation.	30/pack	88206
Trehalose Test Rapid test for trehalose fermentation.	30/pack	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 Droppers Solution of ferric chloride for microbial identification through the detection of phenylpyruvic acid.	20 x 2.5 mL	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		
Ref.	Description	Packaging
9004	Amikacin AK 30 µg	5x50 Disc
9004/1	Amikacin AK 30 µg	50 Discs
9301	Aminosidine AM 60 µg	5x50 Disc
9301/1	Aminosidine AM 60 µg	50 Discs
9278	Amoxicillin 10 + Clavulanic acid 0.1 AC 10.1 µg	5x50 Disc
9279	Amoxicillin 10 + Clavulanic acid 0.5 AC 10.5 µg	5x50 Disc
9280	Amoxicillin 10 + Clavulanic acid 1 AC 11 µg	5x50 Disc
9273	Amoxicillin 2 + Clavulanic acid 0.1 AC 2.1 µg	5x50 Disc
9274	Amoxicillin 2 + Clavulanic acid 0.5 AC 2.5 µg	5x50 Disc
9275	Amoxicillin 5 + Clavulanic acid 0.1 AC 5.1 µg	5x50 Disc
9276	Amoxicillin 5 + Clavulanic acid 0.5 AC 5.5 µg	5x50 Disc
9277	Amoxicillin 5 + Clavulanic acid 1 AC 6 µg	5x50 Disc
9133/1	Amoxicillin AML 10 µg	50 Discs
9133	Amoxicillin AML 10 µg	5x50 Disc
9151	Amoxicillin AML 2 µg	5x50 Disc
9151/1	Amoxicillin AML 2 µg	50 Discs
9179	Amoxicillin AML 25 µg	5x50 Disc
9179/1	Amoxicillin AML 25 µg	50 Discs
9005	Amoxicillin AML 30 µg	5x50 Disc
9005/1	Amoxicillin AML 30 µg	50 Discs
9191	Amoxicillin-Clavulanic Acid AUG 3 µg	5x50 Disc
9191/1	Amoxicillin-Clavulanic Acid AUG 3 µg	50 Discs
9048	Amoxicillin-clavulanic acid AUG 30 µg	5x50 Disc
9048/1	Amoxicillin-clavulanic acid AUG 30 µg	50 Discs
9255	Amoxicillin-clavulanic acid AUG 7.5 µg	5x50 Disc
9255/1	Amoxicillin-clavulanic acid AUG 7.5 µg	50 Discs
99009	AmpC disc kit	50 Tests
9137	Amphotericin B AMB 10 µg	5x50 Disc
9137/1	Amphotericin B AMB 10 µg	50 Discs
9071	Amphotericin B AMB 20 µg	5x50 Disc
9071/1	Amphotericin B AMB 20 µg	50 Discs
9006	Ampicillin AMP 10 µg	5x50 Disc
9006/1	Ampicillin AMP 10 µg	50 Discs
9115	Ampicillin AMP 2 µg	5x50 Disc
9115/1	Ampicillin AMP 2 µg	50 Discs
9031	Ampicillin-sulbactam AMS 20 µg	5x50 Disc
9031/1	Ampicillin-sulbactam AMS 20 µg	50 Discs
9122	Ampliclox (Ampicil.25+Cloxacillin 5) ACL 30	5x50 Disc
9122/1	Ampliclox (Ampicil.25+Cloxacillin 5) ACL 30	50 Discs
9300	Apramycin AP 15 µg	5x50 Disc
9300/1	Apramycin AP 15 µg	50 Discs
9105	Azithromycin AZM 15 µg	5x50 Disc
9105/1	Azithromycin AZM 15 µg	50 Discs
9007	Azlocillin AZL 75 µg	5x50 Disc
9007/1	Azlocillin AZL 75 µg	50 Discs
9008	Aztreonam ATM 30 µg	5x50 Disc
9008/1	Aztreonam ATM 30 µg	50 Discs
9272	Aztreonam-avibactam (30+20) AZA 50 µg	5x50 Disc
9272/1	Aztreonam-avibactam (30+20) AZA 50 µg	50 Discs
9323	Aztreonam-nacubactam 10+20 AN 12ug	5x50 Disc
9051	Bacitracin BA 10 IU	5x50 Disc
9051/1	Bacitracin BA 10 IU	50 Discs
9999	BLANK DISCS	5x50 Disc
9009	Carbenicillin CAR 100 µg	5x50 Disc
9009/1	Carbenicillin CAR 100 µg	50 Discs
9165	Casposfungin CAS 5 µg	5x50 Disc
9165/1	Casposfungin CAS 5 µg	50 Discs
9010	Cefaclor CEC 30 µg	5x50 Disc
9010/1	Cefaclor CEC 30 µg	50 Discs
9052	Cefadroxil CDX 30 µg	5x50 Disc
9052/1	Cefadroxil CDX 30 µg	50 Discs
9014	Cefamandole MA 30 µg	5x50 Disc
9014/1	Cefamandole MA 30 µg	50 Discs
9015	Cefazolin KZ 30 µg	5x50 Disc

Antibiotic discs		
Ref.	Description	Packaging
9015/1	Cefazolin KZ 30 µg	50 Discs
9220	Cefepime FEP 10 µg	5x50 Disc
9220/1	Cefepime FEP 10 µg	50 Discs
9104	Cefepime FEP 30 µg	5x50 Disc
9104/1	Cefepime FEP 30 µg	50 Discs
9143	Cefepime+Clavulanic Acid FEL 40 µg	5x50 Disc
9143/1	Cefepime+Clavulanic Acid FEL 40 µg	50 Discs
9270	Cefepime-enmetazobactam (30+20) FPE 50 µg	5x50 Disc
9270/1	Cefepime-enmetazobactam (30+20) FPE 50 µg	50 Discs
9319	Cefepime-nacubactam 10+20 FN 12ug	5x50 Disc
9266	Cefiderocol FDC 30 µg	5x50 Disc
9266/1	Cefiderocol FDC 30 µg	50 Discs
9089	Cefixime CFM 5 µg	5x50 Disc
9089/1	Cefixime CFM 5 µg	50 Discs
9016	Cefoperazone CFP 30 µg	5x50 Disc
9016/1	Cefoperazone CFP 30 µg	50 Discs
9108	Cefoperazone CFP 75 µg	5x50 Disc
9108/1	Cefoperazone CFP 75 µg	50 Discs
9224	Cefotaxime + cloxacillin CTC	5x50 Disc
9224/1	Cefotaxime + cloxacillin CTC	50 Discs
9017	Cefotaxime CTX 30 µg	5x50 Disc
9017/1	Cefotaxime CTX 30 µg	50 Discs
9152	Cefotaxime CTX 5 µg	5x50 Disc
9152/1	Cefotaxime CTX 5 µg	50 Discs
9182	Cefotaxime+Clavulanic Acid CTL 40 µg	5x50 Disc
9182/1	Cefotaxime+Clavulanic Acid CTL 40 µg	50 Discs
9203	Cefotaxime+Clavulanic acid+Cloxacillin CTLC	5x50 Disc
9203/1	Cefotaxime+Clavulanic acid+Cloxacillin CTLC	50 Discs
9081	Cefotetan CTT 30 µg	5x50 Disc
9081/1	Cefotetan CTT 30 µg	50 Discs
9018	Cefoxitin Fox 30 µg	5x50 Disc
9018/1	Cefoxitin Fox 30 µg	50 Discs
9144	Cefoxitin/Cloxacillin FOC 230 µg	5x50 Disc
9144/1	Cefoxitin/Cloxacillin FOC 230 µg	50 Discs
9185	Cefpirome CR 30 µg	5x50 Disc
9064	Cefpodoxime PX 10 µg	5x50 Disc
9064/1	Cefpodoxime PX 10 µg	50 Discs
9190	Cefpodoxime+Clavulanic Acid PXL 11 µg	5x50 Disc
9190/1	Cefpodoxime+Clavulanic Acid PXL 11 µg	50 Discs
9112	Cefprozil CPR 30 µg	5x50 Disc
9112/1	Cefprozil CPR 30 µg	50 Discs
9053	Cefsulodin CSD 30 µg	5x50 Disc
9053/1	Cefsulodin CSD 30 µg	50 Discs
9198	Ceftaroline CPT 30 µg	5x50 Disc
9198/1	Ceftaroline CPT 30 µg	50 Discs
9195	Ceftaroline CPT 5 µg	5x50 Disc
9195/1	Ceftaroline CPT 5 µg	50 Discs
9225	Ceftazidime + Cloxacillin CAC	5x50 Disc
9225/1	Ceftazidime + Cloxacillin CAC	50 Discs
9153	Ceftazidime CAZ 10 µg	5x50 Disc
9153/1	Ceftazidime CAZ 10 µg	50 Discs
9019	Ceftazidime CAZ 30 µg	5x50 Disc
9019/1	Ceftazidime CAZ 30 µg	50 Discs
9145	Ceftazidime+Clavulanic Acid CAL 40 µg	5x50 Disc
9145/1	Ceftazidime+Clavulanic Acid CAL 40 µg	50 Discs
9204/1	Ceftazidime+Clavulanic acid+Cloxacillin CALC	50 Discs
9204	Ceftazidime+Clavulanic acid+Cloxacillin CALC	5x50 Disc
9206	Ceftazidime-avibactam CZA 14 µg	5x50 Disc
9206/1	Ceftazidime-avibactam CZA 14 µg	50 Discs
9205	Ceftazidime-avibactam CZA 50 µg	5x50 Disc
9205/1	Ceftazidime-avibactam CZA 50 µg	50 Discs
9101	Ceftibuten CTB 30 µg	5x50 Disc
9101/1	Ceftibuten CTB 30 µg	50 Discs
9251	Ceftiofur FUR 30 µg	5x50 Disc
9251/1	Ceftiofur FUR 30 µg	50 Discs

Antibiotic discs		
Ref.	Description	Packaging
9054	Ceftizoxime CZX 30 µg	5x50 Disc
9054/1	Ceftizoxime CZX 30 µg	50 Discs
9242/1	Ceftobiprole BPR 5 µg	50 Discs
9242	Ceftobiprole BPR 5 µg	5x50 Disc
9246	Ceftolozane-tazobactam C/T 40 µg	5x50 Disc
9246/1	Ceftolozane-tazobactam C/T 40 µg	50 Discs
9020	Ceftriaxone CRO 30 µg	5x50 Disc
9020/1	Ceftriaxone CRO 30 µg	50 Discs
9232	Cefuroxime CXM 1 µg	5x50 Disc
9021/1	Cefuroxime CXM 30 µg	50 Discs
9232/1	Cefuroxime CXM 1 µg	50 Discs
9021	Cefuroxime CXM 30 µg	5x50 Disc
9236	Cefuroxime CXM 5 µg	5x50 Disc
9236/1	Cefuroxime CXM 5 µg	50 Discs
9011	Cephalexin CL 30 µg	5x50 Disc
9011/1	Cephalexin CL 30 µg	50 Discs
9013	Cephalothin KF 30 µg	5x50 Disc
9013/1	Cephalothin KF 30 µg	50 Discs
9055	Cephradine CE 30 µg	5x50 Disc
9055/1	Cephradine CE 30 µg	50 Discs
9128	Chloramphenicol C 10 µg	5x50 Disc
9128/1	Chloramphenicol C 10 µg	50 Discs
9022	Chloramphenicol C 30 µg	5x50 Disc
9022/1	Chloramphenicol C 30 µg	50 Discs
9057	Cinoxacin CIN 100 µg	5x50 Disc
9057/1	Cinoxacin CIN 100 µg	50 Discs
9056	Ciprofloxacin CIP 5 µg	5x50 Disc
9056/1	Ciprofloxacin CIP 5 µg	50 Discs
9098	Clarithromycin CLR 15 µg	5x50 Disc
9098/1	Clarithromycin CLR 15 µg	50 Discs
9228	Clavulanic acid CLA 1 µg	5x50 Disc
9228/1	Clavulanic acid CLA 1 µg	50 Discs
9231	Clavulanic acid CLA 10 µg	5x50 Disc
9231/1	Clavulanic acid CLA 10 µg	50 Discs
9229	Clavulanic acid CLA 2 µg	5x50 Disc
9229/1	Clavulanic acid CLA 2 µg	50 Discs
9230	Clavulanic acid CLA 5 µg	5x50 Disc
9230/1	Clavulanic acid CLA 5 µg	50 Discs
9047	Clindamycin CD 2 µg	5x50 Disc
9146	Clindamycin CD 10 µg	5x50 Disc
9146/1	Clindamycin CD 10 µg	50 Discs
9047/1	Clindamycin CD 2 µg	50 Discs
9097	Clotrimazole CLO 50 µg	5x50 Disc
9097/1	Clotrimazole CLO 50 µg	50 Discs
9058	Cloxacillin CX 5 µg	5x50 Disc
9058/1	Cloxacillin CX 5 µg	50 Discs
9023	Colistin sulfate CS 10 µg	5x50 Disc
9023/1	Colistin sulfate CS 10 µg	50 Discs
9184	Colistin sulfate CS 25 µg	5x50 Disc
9184/1	Colistin sulfate CS 25 µg	50 Discs
9141	Colistin Sulfate CS 30 IU	5x50 Disc
9141/1	Colistin Sulfate CS 30 IU	50 Discs
9090	Daptomycin DAP 30 µg	5x50 Disc
9090/1	Daptomycin DAP 30 µg	50 Discs
9093	Dicloxacillin DCX 1 µg	5x50 Disc
9093/1	Dicloxacillin DCX 1 µg	50 Discs
9194	Dipicolinic acid DP	5x50 Disc
9194/1	Dipicolinic acid DP	50 Discs
9154	Doripenem DOR 10 µg	5x50 Disc
9154/1	Doripenem DOR 10 µg	50 Discs
9059	Doxycycline DXT 30 µg	5x50 Disc
9059/1	Doxycycline DXT 30 µg	50 Discs
9072	Econazole ECN 10 µg	5x50 Disc
9072/1	Econazole ECN 10 µg	50 Discs
9087	EDTA ED	5x50 Disc

Antibiotic discs		
Ref.	Description	Packaging
9087/1	EDTA ED	50 Discs
9233	Enrofloxacin ENR 5 µg	5x50 Disc
9233/1	Enrofloxacin ENR 5 µg	50 Discs
9238	Eravacycline ERV 20 µg	5x50 Disc
9238/1	Eravacycline ERV 20 µg	50 Discs
9237	Eravacycline ERV 50 µg	5x50 Disc
9237/1	Eravacycline ERV 50 µg	50 Discs
9061	Ertapenem ETP 10 µg	5x50 Disc
9061/1	Ertapenem ETP 10 µg	50 Discs
9199	Ertapenem+Cloxacillin ET+CL	5x50 Disc
9199/1	Ertapenem+Cloxacillin ET+CL	50 Discs
9202	Ertapenem+Phenylboronic acid ET+BO	5x50 Disc
9202/1	Ertapenem+Phenylboronic acid ET+BO	50 Discs
9024	Erythromycin E 15 µg	5x50 Disc
9024/1	Erythromycin E 15 µg	50 Discs
9180	Erythromycin E 2 µg	5x50 Disc
9180/1	Erythromycin E 2 µg	50 Discs
9234	Florfenicol FFC 30 µg	5x50 Disc
9234/1	Florfenicol FFC 30 µg	50 Discs
9069	Fluconazole FLU 100 µg	5x50 Disc
9069/1	Fluconazole FLU 100 µg	50 Discs
9166	Fluconazole FLU 25 µg	5x50 Disc
9166/1	Fluconazole FLU 25 µg	50 Discs
9073	Flucytosine AFY 1 µg	5x50 Disc
9073/1	Flucytosine AFY 1 µg	50 Discs
9148	Flucytosine AFY 10 µg	5x50 Disc
9148/1	Flucytosine AFY 10 µg	50 Discs
9208	Flumequine UB 30 µg	5x50 Disc
9208/1	Flumequine UB 30 µg	50 Discs
9121	Fosfomycin FOS 100 µg	5x50 Disc
9121/1	Fosfomycin FOS 100 µg	50 Discs
9109	Fosfomycin FOS 200 µg	5x50 Disc
9109/1	Fosfomycin FOS 200 µg	50 Discs
9025	Fosfomycin FOS 50 µg	5x50 Disc
9025/1	Fosfomycin FOS 50 µg	50 Discs
9099	Furazolidone FR 50 µg	5x50 Disc
9099/1	Furazolidone FR 50 µg	50 Discs
9049	Fusidic acid FC 10 µg	5x50 Disc
9049/1	Fusidic acid FC 10 µg	50 Discs
9111	Fusidic Acid FC 30 µg	5x50 Disc
9111/1	Fusidic Acid FC 30 µg	50 Discs
9169	Gatifloxacin GAT 5 µg	5x50 Disc
9169/1	Gatifloxacin GAT 5 µg	50 Discs
9026	Gentamicin CN 10 µg	5x50 Disc
9026/1	Gentamicin CN 10 µg	50 Discs
9124	Gentamicin CN 120 µg	5x50 Disc
9124/1	Gentamicin CN 120 µg	50 Discs
9125	Gentamicin CN 30 µg	5x50 Disc
9125/1	Gentamicin CN 30 µg	50 Discs
9288	Gentamicin CN 500 µg	5x50 Disc
9288/1	Gentamicin CN 500 µg	50 Discs
9074	Griseofulvin AGF 10 µg	5x50 Disc
9074/1	Griseofulvin AGF 10 µg	50 Discs
9079	Imipenem IMI 10 µg	5x50 Disc
9079/1	Imipenem IMI 10 µg	50 Discs
9086	Imipenem+Cloxacillin IMI+CL	5x50 Disc
9183	Imipenem+EDTA IMI+ED	5x50 Disc
9183/1	Imipenem+EDTA IMI+ED	50 Discs
9085	Imipenem+Phenylboronic acid IMI+BO	5x50 Disc
9085/1	Imipenem+Phenylboronic acid IMI+BO	50 Discs
9253	Imipenem-relebactam (10+25) I/R 35 µg	5x50 Disc
9253/1	Imipenem-relebactam (10+25) I/R 35 µg	50 Discs
9107	Itraconazole ITC 50 µg	5x50 Disc
9107/1	Itraconazole ITC 50 µg	50 Discs
9139	Itraconazole ITC 8 µg	5x50 Disc

Antibiotic discs		
Ref.	Description	Packaging
9139/1	Itraconazole ITC 8 µg	50 Discs
9027	Kanamycin K 30 µg	5x50 Disc
9027/1	Kanamycin K 30 µg	50 Discs
9075	Ketoconazole KCA 10 µg	5x50 Disc
9075/1	Ketoconazole KCA 10 µg	50 Discs
9140	Ketoconazole KCA 15 µg	5x50 Disc
9140/1	Ketoconazole KCA 15 µg	50 Discs
9250	Lefamulin LMU 20 µg	5x50 Disc
9250/1	Lefamulin LMU 20 µg	50 Discs
9249	Lefamulin LMU 5 µg	5x50 Disc
9249/1	Lefamulin LMU 5 µg	50 Discs
9102	Levofloxacin LEV 5 µg	5x50 Disc
9102/1	Levofloxacin LEV 5 µg	50 Discs
9267	Levonadifloxacin LND 10 µg	5x50 Disc
9267/1	Levonadifloxacin LND 10 µg	50 Discs
9116	Lincomycin MY 15 µg	5x50 Disc
9116/1	Lincomycin MY 15 µg	50 Discs
9028	Lincomycin MY 2 µg	5x50 Disc
9028/1	Lincomycin MY 2 µg	50 Discs
9302	Lincomycin-spectinomycin MSP 100 µg	5x50 Disc
9302/1	Lincomycin-spectinomycin MSP 100 µg	50 Discs
9155	Linezolid LNZ 10 µg	5x50 Disc
9155/1	Linezolid LNZ 10 µg	50 Discs
9136	Linezolid LNZ 30 µg	5x50 Disc
9136/1	Linezolid LNZ 30 µg	50 Discs
9113	Lomefloxacin LOM 10 µg	5x50 Disc
9113/1	Lomefloxacin LOM 10 µg	50 Discs
9297	Marbofloxacin MAR 5 µg	5x50 Disc
9297/1	Marbofloxacin MAR 5 µg	50 Discs
9156	Mecillinam MEC 10 µg	5x50 Disc
9156/1	Mecillinam MEC 10 µg	50 Discs
9068	Meropenem MRP 10 µg	5x50 Disc
9068/1	Meropenem MRP 10 µg	50 Discs
9175	Meropenem+Cloxacillin MR+CL	5x50 Disc
9175/1	Meropenem+Cloxacillin MR+CL	50 Discs
9178	Meropenem+EDTA MR+ED	5x50 Disc
9178/1	Meropenem+EDTA MR+ED	50 Discs
9176	Meropenem+Phenylboronic acid MR+BO	5x50 Disc
9176/1	Meropenem+Phenylboronic acid MR+BO	50 Discs
9029/1	Methicillin MET 5 µg	50 Discs
9029	Methicillin MET 5 µg	5x50 Disc
9076	Metronidazole MTZ 5 µg	5x50 Disc
9076/1	Metronidazole MTZ 5 µg	50 Discs
9119	Metronidazole MTZ 50 µg	5x50 Disc
9119/1	Metronidazole MTZ 50 µg	50 Discs
9062	Mezlocillin MEZ 75 µg	5x50 Disc
9062/1	Mezlocillin MEZ 75 µg	50 Discs
9077	Miconazole MCL 10 µg	5x50 Disc
9077/1	Miconazole MCL 10 µg	50 Discs
9030	Minocycline MN 30 µg	5x50 Disc
9030/1	Minocycline MN 30 µg	50 Discs
9103	Moxifloxacin MXF 5 µg	5x50 Disc
9103/1	Moxifloxacin MXF 5 µg	50 Discs
9157	Mupirocin MUP 200 µg	5x50 Disc
9157/1	Mupirocin MUP 200 µg	50 Discs
9189	Mupirocin MUP 5 µg	5x50 Disc
9174	Nafcillin NAF 1 µg	5x50 Disc
9174/1	Nafcillin NAF 1 µg	50 Discs
9001	Nalidixic acid NA 30 µg	5x50 Disc
9001/1	Nalidixic acid NA 30 µg	50 Discs
9032/1	Neomycin N 30 µg	50 Discs
9287	Neomycin N 10 µg	5x50 Disc
9287/1	Neomycin N 10 µg	50 Discs
9032	Neomycin N 30 µg	5x50 Disc
9170	Netilmicin NET 10 µg	5x50 Disc

Antibiotic discs		
Ref.	Description	Packaging
9170/1	Netilmicin NET 10 µg	50 Discs
9033	Netilmicin NET 30 µg	5x50 Disc
9033/1	Netilmicin NET 30 µg	50 Discs
9034/1	Nitrofurantoin F 300 µg	50 Discs
9158	Nitrofurantoin F 100 µg	5x50 Disc
9158/1	Nitrofurantoin F 100 µg	50 Discs
9034	Nitrofurantoin F 300 µg	5x50 Disc
9181	Nitrofurantoin F 50 µg	5x50 Disc
9181/1	Nitrofurantoin F 50 µg	50 Discs
9209	Nitroxoline NI 30 µg	5x50 Disc
9209/1	Nitroxoline NI 30 µg	50 Discs
9035	Norfloxacin NOR 10 µg	5x50 Disc
9035/1	Norfloxacin NOR 10 µg	50 Discs
9063	Novobiocin NO 30 µg	5x50 Disc
9063/1	Novobiocin NO 30 µg	50 Discs
9117	Novobiocin NO 5 µg	5x50 Disc
9117/1	Novobiocin NO 5 µg	50 Discs
9078	Nystatin NY 100 IU	5x50 Disc
9078/1	Nystatin NY 100 IU	50 Discs
9080	Ofloxacin OFX 5 µg	5x50 Disc
9080/1	Ofloxacin OFX 5 µg	50 Discs
9252	Omadacycline OMC 30 µg	5x50 Disc
9252/1	Omadacycline OMC 30 µg	50 Discs
9201	Oritavancin ORI 5 µg	5x50 Disc
9201/1	Oritavancin ORI 5 µg	50 Discs
9036	Oxacillin OX 1 µg	5x50 Disc
9036/1	Oxacillin OX 1 µg	50 Discs
9135	Oxacillin OX 5 µg	5x50 Disc
9135/1	Oxacillin OX 5 µg	50 Discs
9002	Oxolinic acid OA 2 µg	5x50 Disc
9002/1	Oxolinic acid OA 2 µg	50 Discs
9065	Oxytetracycline OT 30 µg	5x50 Disc
9065/1	Oxytetracycline OT 30 µg	50 Discs
9314	Pefloxacin PEF 30 µg	250 Discs
9091/1	Pefloxacin PEF 5 µg	50 Discs
9091	Pefloxacin PEF 5 µg	5x50 Disc
9241	Penicillin G 1+ Clavulanic acid 10 PC 10 µg	5x50 Disc
9254	Penicillin G 1 + Clavulanic acid 20 PC 20 µg	5x50 Disc
9130	Penicillin G P 1 IU	5x50 Disc
9130/1	Penicillin G P 1 IU	50 Discs
9037	Penicillin G P 10 IU	5x50 Disc
9037/1	Penicillin G P 10 IU	50 Discs
9127	Penicillin G P 2IU	5x50 Disc
9127/1	Penicillin G P 2IU	50 Discs
9171	Phenoxymethylpenicillin PV 10 µg	5x50 Disc
9171/1	Phenoxymethylpenicillin PV 10 µg	50 Discs
9193	Phenylboronic acid BO	5x50 Disc
9193/1	Phenylboronic acid BO	50 Discs
9003	Pipemidic acid PI 20 µg	5x50 Disc
9003/1	Pipemidic acid PI 20 µg	50 Discs
9038	Piperacillin PRL 100 µg	5x50 Disc
9038/1	Piperacillin PRL 100 µg	50 Discs
9159	Piperacillin PRL 30 µg	5x50 Disc
9159/1	Piperacillin PRL 30 µg	50 Discs
9328	Piperacillin+clavulanic acid+cloxacillin	5x50 Disc
9327	Piperacillin+enmetazobactam+cloxacillin	5x50 Disc
9100/1	Piperacillin-tazobactam TZP 110 µg	50 Discs
9100	Piperacillin-tazobactam TZP 110 µg	5x50 Disc
9160/1	Piperacillin-tazobactam TZP 36 µg	50 Discs
9160	Piperacillin-tazobactam TZP 36 µg	5x50 Disc
9066	Polymyxin B PB 100 IU	5x50 Disc
9066/1	Polymyxin B PB 100 IU	50 Discs
9120	Polymyxin B PB 300 IU	5x50 Disc
9120/1	Polymyxin B PB 300 IU	50 Discs
9167	Posaconazole POS 5	5x50 Disc

Antibiotic discs		
Ref.	Description	Packaging
9167/1	Posaconazole POS 5	50 Discs
9161	Quinupr-dalfopristin QDA 15 µg	5x50 Disc
9161/1	Quinupr-dalfopristin QDA 15 µg	50 Discs
9039	Rifampicin RD 30 µg	5x50 Disc
9039/1	Rifampicin RD 30 µg	50 Discs
9118	Rifampicin RD 5 µg	5x50 Disc
9118/1	Rifampicin RD 5 µg	50 Discs
9060	Roxithromycin RXT 15 µg	5x50 Disc
9060/1	Roxithromycin RXT 15 µg	50 Discs
9046/1	Sisomycin SIS 30 µg	50 Discs
9046	Sisomycin SIS 30 µg	5x50 Disc
9131	SODIUM FUSIDATE FC 30 µg	5x50 Disc
9067	Spectinomycin SPC 100 µg	5x50 Disc
9067/1	Spectinomycin SPC 100 µg	50 Discs
9088	Spiramycin SP 100 µg	5x50 Disc
9088/1	Spiramycin SP 100 µg	50 Discs
9040/1	Streptomycin S 10 µg	50 Discs
9040	Streptomycin S 10 µg	5x50 Disc
9162	Streptomycin S 300 µg	5x50 Disc
9162/1	Streptomycin S 300 µg	50 Discs
9129	Sulbactam SU 20 µg	5x50 Disc
9129/1	Sulbactam SU 20 µg	50 Discs
9150	Sulfadiazine SUZ 300 µg	5x50 Disc
9150/1	Sulfadiazine SUZ 300 µg	50 Discs
9041	Sulfafurazole SF 300 µg	5x50 Disc
9041/1	Sulfafurazole SF 300 µg	50 Discs
9187	Sulfamethoxazole SMX 100 µg	5x50 Disc
9187/1	Sulfamethoxazole SMX 100 µg	50 Discs
9084	Sulfamethoxazole SMX 50 µg	5x50 Disc
9084/1	Sulfamethoxazole SMX 50 µg	50 Discs
9132	Sulfaprim SXT 50 µg	5x50 Disc
9132/1	Sulfaprim SXT 50 µg	50 Discs
9126	Sulfonamide S3 300 µg	5x50 Disc
9126/1	Sulfonamide S3 300 µg	50 Discs
9243/1	Tedizolid TZD 2 µg	50 Discs
9243	Tedizolid TZD 2 µg	5x50 Disc
9050	Teicoplanin TEC 30 µg	5x50 Disc
9050/1	Teicoplanin TEC 30 µg	50 Discs
9186	Temocillin TMO 30 µg	5x50 Disc
9186/1	Temocillin TMO 30 µg	50 Discs
9043	Tetracycline TE 30 µg	5x50 Disc
9043/1	Tetracycline TE 30 µg	50 Discs
9094	Tiamulin T 30 µg	5x50 Disc
9094/1	Tiamulin T 30 µg	50 Discs
9070	Ticarcillin TC 75 µg	5x50 Disc
9070/1	Ticarcillin TC 75 µg	50 Discs
9096	Ticarcillin-Clavulanic Acid TTC 85 µg	5x50 Disc
9096/1	Ticarcillin-Clavulanic Acid TTC 85 µg	50 Discs
9147	Tigecycline TGC 15 µg	5x50 Disc
9147/1	Tigecycline TGC 15 µg	50 Discs
9298	Tilmicosin TIL 15 µg	5x50 Disc
9298/1	Tilmicosin TIL 15 µg	50 Discs
9044/1	Tobramycin TOB 10 µg	50 Discs
9044	Tobramycin TOB 10 µg	5x50 Disc
9163	Tobramycin TOB 30 µg	5x50 Disc
9163/1	Tobramycin TOB 30 µg	50 Discs
9083	Trimethoprim TM 2.5 µg	5x50 Disc
9083/1	Trimethoprim TM 2.5 µg	50 Discs
9110	Trimethoprim TM 5 µg	5x50 Disc
9110/1	Trimethoprim TM 5 µg	50 Discs
9299	Trimethoprim-sulfamethoxazole SXT 2.5 µg	5x50 Disc
9299/1	Trimethoprim-sulfamethoxazole SXT 2.5 µg	50 Discs
9042	Trimethoprim-sulfamethoxazole SXT 25 µg	5x50 Disc
9042/1	Trimethoprim-sulfamethoxazole SXT 25 µg	50 Discs
9082	Tylosin TY 30 µg	5x50 Disc

Antibiotic discs		
Ref.	Description	Packaging
9082/1	Tylosin TY 30 µg	50 Discs
9045	Vancomycin VA 30 µg	5x50 Disc
9045/1	Vancomycin VA 30 µg	50 Discs
9164	Vancomycin VA 5 µg	5x50 Disc
9164/1	Vancomycin VA 5 µg	50 Discs
9168	Voriconazole VO 1 µg	5x50 Disc
9168/1	Voriconazole VO 1 µg	50 Discs

●, 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.

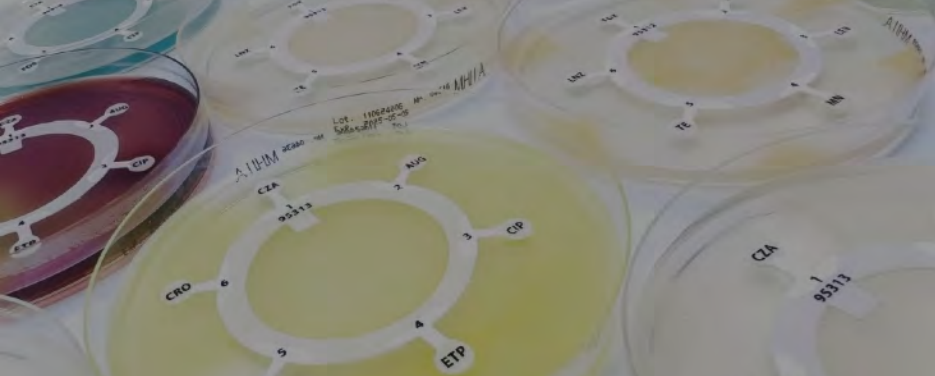
Note that testing and reporting antimicrobial agents for which there are no interpretive criteria are the responsibility of the chief microbiologist and such decisions should be made with input from the infectious disease clinicians.

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/

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

Multodiscs

Ref.	Description	Packaging
		
95270	Multodisc Acinetobacter	100/pack
95200	Multodisc Anaerobes	100/pack
95220	Multodisc Enterobacteria 1	100/pack
95240	Multodisc Enterobacteria 2	100/pack
95230	Multodisc Enterobacteria Urine	100/pack
95210	Multodisc Enterococci	100/pack
95314	Multodisc Gram-neg AK30-ATM30-TZP36-CTX5-AMP10-FEP30	100/pack
95315	Multodisc Gram-neg CAZ10-CN10-IMI10-LEV5-TGC15-MRP10	100/pack
95318	Multodisc Gram-neg CRO30-MEC10-CIP5-CN10-AMP10-PEF5	100/pack
95313	Multodisc Gram-neg CZA10/4-AUG30-CIP5-ETP10-FOS200-CRO30	100/pack
95317	Multodisc Gram-neg TE30-C30-CIP5-TOB10-CAZ10-PX10	100/pack
95311	Multodisc Gram-pos AK30-CIP5-AMP2-E15-CD2-C30-LNZ10	100/pack
95312	Multodisc Gram-pos FOX30-CN10-LEV5-MN30-TE30-LNZ10	100/pack
95316	Multodisc Gram-pos MXF5-TE30-C30-FC10-FOX 30-OX1	100/pack
95250	Multodisc Pseudomonas	100/pack
95260	Multodisc Staph	100/pack
95290	Multodisc Strepto	100/pack
95310	Multodisc VET Gram-negative	100/pack
95300	Multodisc VET Gram-positive	100/pack
95280	Multodisc Yeasts	100/pack

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)		

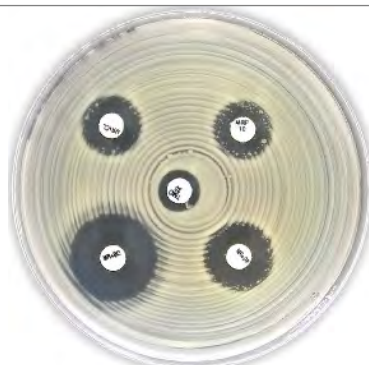
ESBL discs kit (according to EUCAST)			Packaging	Ref.
Description		µg		
Cefotaxime	CTX	30	50 Test	99004
Cefotaxime + Clavulanic acid	CTL	40 (30+10)		
Ceftazidime	CAZ	30		
Ceftazidime + Clavulanic acid	CAL	40 (30+10)		
Cefepime	FEP	30		
Cefepime + Clavulanic acid	FEL	40 (30+10)		

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

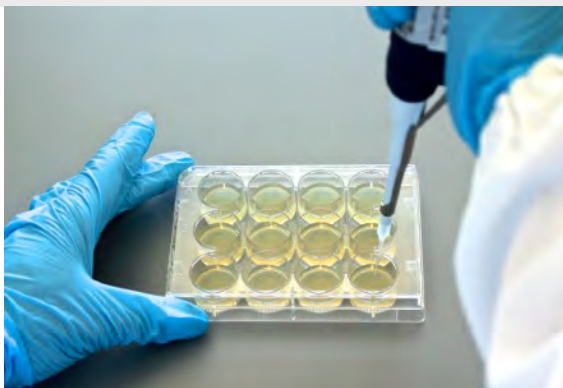
Densitometer		Ref.
Description		
		
DEN-1B	McFarland densitometer with built-in adapter for 18 mm tubes	96881
A-16	Adapter for 16 mm tubes	96882
CKG18	calibration kit for DEN-1, for 18mm glass tubes	96883
CKG16	calibration kit for DEN-1, for 16mm glass tubes	96884

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

Agar Dilution panels

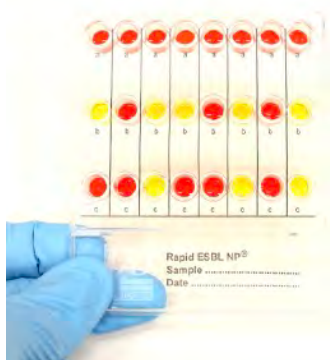
according to CLSI and EUCAST standards for determining MIC through Agar dilution.

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

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>Fusobacterium nucleatum</i> subsp. <i>nucleatum</i>		ATCC® 25586™*	89118
<i>Gardnerella vaginalis</i>		ATCC® 14018™*	89099
<i>Geobacillus stearothermophilus</i>		ATCC® 7953™*	89203
<i>Haemophilus haemolyticus</i>		ATCC® 33390™*	89123
			type b; beta lactamase negative
<i>Haemophilus influenzae</i>		ATCC® 10211™*	89120
<i>Haemophilus influenzae</i>		ATCC® 19418™*	89160
<i>Haemophilus influenzae</i>		ATCC® 33391™*	89176
			type b; beta lactamase producer
<i>Haemophilus influenzae</i>		ATCC® 33533™*	89124
<i>Haemophilus influenzae</i>		ATCC® 49247™*	89077
<i>Haemophilus influenzae</i>		ATCC® 49766™*	89076
<i>Haemophilus influenzae</i>		ATCC® 9007™*	89142
<i>Issatchenkia orientalis</i>		ATCC® 6258™*	89073
			type c
<i>Klebsiella pneumoniae</i>		ATCC® BAA-1144™*	89150
			control strain for the AmpC disk test; weak positive
<i>Klebsiella pneumoniae</i>		ATCC® BAA-1705™*	89088
			Modified Hodge Test (MHT) positive control
<i>Klebsiella pneumoniae</i>		ATCC® BAA-1706™*	89087
			Modified Hodge Test (MHT) negative control
			New Delhi metallo-beta-lactamase (NDM-1) positive
<i>Klebsiella pneumoniae</i>		ATCC® BAA-2146™*	89069
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>		ATCC® 13883™*	97
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>		ATCC® 31488™*	89199
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>		ATCC® 4352™*	192
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i>		ATCC® 700603™*	89070
			ESBL positive
<i>Lactobacillus acidophilus</i>		ATCC® 4356™*	98
<i>Lactobacillus fermentum</i>		ATCC® 9338™*	89100
<i>Lactobacillus leichmannii</i>		ATCC® 4797™*	89081
<i>Lactobacillus paracasei</i> subsp. <i>paracasei</i>		ATCC® BAA-52™*	89055
<i>Lactococcus lactis</i> subsp. <i>lactis</i>		ATCC® 19435™*	16
<i>Legionella pneumophila</i> subsp. <i>fraseri</i>		ATCC® 33156™*	180
<i>Legionella pneumophila</i> subsp. <i>pneumophila</i>		ATCC® 33152™*	107
<i>Listeria grayi</i>		ATCC® 25401™*	89101
<i>Listeria innocua</i>		ATCC® 33090™*	17
<i>Listeria ivanovii</i> subsp. <i>ivanovii</i>		ATCC® 19119™*	18
<i>Listeria monocytogenes</i>		ATCC® 13932™*	21
			serotype 4b
<i>Listeria monocytogenes</i>		ATCC® 15313™*	89188
			non-hemolytic on sheep blood
<i>Listeria monocytogenes</i>		ATCC® 19111™*	20
			serotype 1
<i>Listeria monocytogenes</i>		ATCC® 19115™*	89051
			serotype 4b
<i>Listeria monocytogenes</i>		ATCC® 35152™*	109
<i>Listeria monocytogenes</i>		ATCC® 7644™*	89060
<i>Listeria monocytogenes</i>		ATCC® BAA-751™*	89143
<i>Micrococcus luteus</i>		ATCC® 10240™*	89096
<i>Micrococcus luteus</i>		ATCC® 4698™*	111
<i>Moraxella (Branhamella) catarrhalis</i>		ATCC® 25238™*	89103
<i>Neisseria gonorrhoeae</i>		ATCC® 19424™*	89074
			beta lactamase producer
<i>Neisseria gonorrhoeae</i>		ATCC® 31426™*	89075
<i>Neisseria gonorrhoeae</i>		ATCC® 49226™*	89104
<i>Neisseria gonorrhoeae</i>		ATCC® 49981™*	89122
<i>Neisseria meningitidis</i>		ATCC® 13090™*	89164
			Penicillin resistant serogroup B
<i>Nocardia brasiliensis</i>		ATCC® 19296™*	89189
<i>Peptostreptococcus anaerobius</i>		ATCC® 27337™*	89165
<i>Plesiomonas shigelloides</i>		ATCC® 14029™*	89094
<i>Porphyromonas gingivalis</i>		ATCC® 33277™*	89162
<i>Prevotella melaninogenica</i>		ATCC® 25845™*	89134
<i>Propionibacterium acnes</i>		ATCC® 11827™*	89135
<i>Proteus hauseri</i>		ATCC® 13315™*	89190
<i>Proteus mirabilis</i>		ATCC® 12453™*	89049
<i>Proteus mirabilis</i>		ATCC® 25933™*	89032
<i>Proteus mirabilis</i>		ATCC® 29906™*	23
			89083
<i>Proteus mirabilis</i>		ATCC® 35659™*	89105

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>Proteus mirabilis</i>		ATCC® 43071™*	89106
<i>Proteus vulgaris</i>		ATCC® 6380™*	89107
<i>Providencia stuartii</i>		ATCC® 33672™*	89125
<i>Pseudomonas aeruginosa</i>	24	ATCC® 10145™*	89108
<i>Pseudomonas aeruginosa</i>		ATCC® 15442™*	89109
<i>Pseudomonas aeruginosa</i>	25	ATCC® 27853™*	89033
<i>Pseudomonas aeruginosa</i>	26	ATCC® 9027™*	89034
<i>Pseudomonas fluorescens</i>	115	ATCC® 13525™*	89110
			recommended for CAMP test for <i>Listeria</i> monocytogenes
<i>Rhodococcus equi</i>	28	ATCC® 6939™*	89035
<i>Saccharomyces cerevisiae</i>	58	ATCC® 9763™*	89036
<i>Salmonella enterica subsp. arizonae</i>		ATCC® 13314™*	89154
<i>Salmonella enterica subsp. enterica serovar Enteritidis</i>	30	ATCC® 13076™*	89084
<i>Salmonella enterica subsp. enterica serovar Hillingdon</i>		ATCC® 9184™*	89185
<i>Salmonella enterica subsp. enterica serovar Paratyphi</i>		ATCC® 9150™*	89161
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>	121	ATCC® 13311™*	89054
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>	31	ATCC® 14028™*	89037
<i>Salmonella enterica subsp. enterica serovar Typhimurium</i>		ATCC® 49416™*	89197
<i>Serratia marcescens</i>		ATCC® 14756™*	89191
<i>Serratia marcescens</i>		ATCC® 8100™*	89121
<i>Shigella boydii</i>		ATCC® 9207™*	89179
<i>Shigella flexneri</i>	126	ATCC® 12022™*	89038
<i>Shigella flexneri</i>		ATCC® 9199™*	89198
<i>Shigella sonnei</i>		ATCC® 25931™*	89058
<i>Shigella sonnei</i>		ATCC® 9290™*	89180
			highly mutable; recommended for Ames test pigmented
<i>Staphylococcus aureus</i>		ATCC® 33862™*	89042
<i>Staphylococcus aureus</i>	193	ATCC® 6538™*	89044
<i>Staphylococcus aureus subsp. aureus</i>		ATCC® 19095™*	89137
<i>Staphylococcus aureus subsp. aureus</i>	34	ATCC® 25923™*	89040
<i>Staphylococcus aureus subsp. aureus</i>	131	ATCC® 29213™*	89041
<i>Staphylococcus aureus subsp. aureus</i>		ATCC® 33591™*	89116
<i>Staphylococcus aureus subsp. aureus</i>	211	ATCC® 43300™*	89043
<i>Staphylococcus aureus subsp. aureus</i>		ATCC® 49476™*	89181
<i>Staphylococcus aureus subsp. aureus</i>		ATCC® 700698™*	89092
			Methicillin resistant; GRD MIC Test Strip control
<i>Staphylococcus aureus subsp. aureus</i>		ATCC® 700699™*	89093
<i>Staphylococcus aureus subsp. aureus</i>	35	ATCC® 9144™*	89182
<i>Staphylococcus aureus subsp. aureus</i>		ATCC® BAA-44™*	89170
<i>Staphylococcus epidermidis</i>	36	ATCC® 12228™*	89045
<i>Staphylococcus epidermidis</i>	132	ATCC® 14990™*	89202
<i>Staphylococcus haemolyticus</i>		ATCC® 29970™*	89126
<i>Staphylococcus saprophyticus</i>	159	ATCC® 15305™*	89153
<i>Staphylococcus xylosum</i>		ATCC® 29971™*	89133
<i>Stenotrophomonas maltophilia</i>		ATCC® 13637™*	89149
<i>Stenotrophomonas maltophilia</i>		ATCC® 17666™*	89194
			group B; non- hemolytic in absence of CAMP Factor
<i>Streptococcus agalactiae</i>		ATCC® 13813™*	89046
<i>Streptococcus anginosus</i>		ATCC® 33397™*	89127
<i>Streptococcus bovis</i>	133	ATCC® 33317™*	89061
			group G; type 1

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



* The ATCC Licensed Derivative Emblem, the ATCC Licensed Derivative word mark and the ATCC catalog marks are trademarks of ATCC. Liofilchem® s.r.l. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

Look for the ATCC Licensed Derivative® Emblem for products derived from ATCC® cultures.

The ATCC Licensed Derivative® program was created to ensure quality and address global responsibilities for handling biological materials. A royalty fee will be charged on behalf of ATCC® for products derived from ATCC® biological material. In order to receive these products, an authorized representative from your organization must agree to the terms of the End User Agreement. It is mandatory that your organization registers for this program before we are able to process your order for lyophilized microorganism preparations containing ATCC® biological material. If you have additional questions about the program contact Liofilchem Customer Service.

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

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>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>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



* The ATCC Licensed Derivative Emblem, the ATCC Licensed Derivative word mark and the ATCC catalog marks are trademarks of ATCC. Liofilchem® s.r.l. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

Look for the ATCC Licensed Derivative® Emblem for products derived from ATCC® cultures.

The ATCC Licensed Derivative® program was created to ensure quality and address global responsibilities for handling biological materials. A royalty fee will be charged on behalf of ATCC® for products derived from ATCC® biological material. In order to receive these products, an authorized representative from your organization must agree to the terms of the End User Agreement. It is mandatory that your organization registers for this program before we are able to process your order for lyophilized microorganism preparations containing ATCC® biological material. If you have additional questions about the program contact Liofilchem Customer Service.

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/pack	500152
Uritest N (MacConkey Agar / Cetrimide Agar / CLED Agar) Enterobacteria, <i>Pseudomonas</i> spp., total bacterial count.	20/pack 120/pack 500/pack	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/pack 120/pack	500242 # 51024 #
Uritest EC (MacConkey Agar / E.Coli Agar / CLED Agar) Enterobacteria, <i>Escherichia coli</i> and coliforms, total bacterial count.	20/pack 120/pack	500412 51041
Uritest 2 (CLED Agar/ MacConkey Agar) Total bacterial count, enterobacteria.	20/pack 120/pack	500302 51030
Uritest M (MacConkey Agar / Malt Selective Agar / CLED Andrade Agar) Enterobacteria, yeasts, total bacterial count.	20/pack 120/pack	500182 51018
Uritest Malto (MacConkey Agar / Malt Agar / CLED Agar) Enterobacteria, yeasts, total bacterial count.	20/pack 120/pack	500402 51040
Uritest EF (MacConkey Agar / Bile Aesculin Agar / CLED Agar) Enterobacteria, enterococci, total bacterial count.	20/pack 120/pack	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/pack 120/pack	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/pack	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/pack	50021
DermaSlide (DTM modified / Sabouraud CAF Agar) Pathogenic dermatophytes and others non pathogenic fungi.	20/pack	500222

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




Description	Packaging	Ref. # Product with minimum order
Contact Slide 1 (PCA + TTC + Neutralizing / VRBG Agar + Neutralizing) Total bacterial count, enterobacteria, with inactivation of disinfectants.	20/pack 120/pack	525262 53526
Contact Slide 2 (PCA + TTC + Neutralizing / Rose Bengal CAF Agar + Neutralizing) Total bacterial count, yeasts and moulds, with inactivation of disinfectants.	20/pack 120/pack	525272 53527
Contact Slide 3 (PCA+TTC + Neutralizing / Vogel Johnson Agar) Total bacterial count with inactivation of disinfectants, staphylococci.	20/pack 120/pack	525302 53530
Contact Slide 4 (Cetrimide Agar + Neutralizing / Rose Bengal CAF Agar + Neutralizing) <i>Pseudomonas</i> spp., yeasts and moulds.	20/pack 120/pack	525282 53528
Contact Slide 5 (V.R.B.G. Agar + Neutralizing / Bile Aesculin Agar + Neutralizing) Enterobacteria, fecal streptococci, with inactivation of disinfectants.	20/pack 120/pack	525312 53531
Contact Slide 8 (PCA + TTC + Neutralizing / VRBL Agar + Neutralizing) Total bacterial count, coliforms, with inactivation of disinfectants.	20/pack 120/pack	525622 53562
Contact Slide 9 (PCA + TTC + Neutralizing / PCA + TTC + Neutralizing) Total bacterial count with inactivation of disinfectants.	20/pack 120/pack	525322 53532
Contact Slide 10 (Rose Bengal CAF Agar + Neutralizing / Vogel Johnson Agar) Yeasts and moulds with inactivation of disinfectants, staphylococci.	20/pack 120/pack	525452 # 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/pack 120/pack	525292 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/pack	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/pack	525462
Contact Slide TSA + Neutralizing / TSA + Neutralizing Total bacterial count with inactivation of disinfectants.	20/pack	525472
Contact Slide TSA + Neutralizing / Rose Bengal CAF Agar + Neutralizing Total bacterial count with inactivation of disinfectants, yeasts and moulds.	20/pack 120/pack	525482 53548
Contact Slide DG 18 / DG 18	20/pack	25732
Contact Slide PCA + TTC + Neutralizing / D.R.B.C + Neutralizing	120/pack	53543
Contact Slide VRBG / TSA	20/pack	525382 #

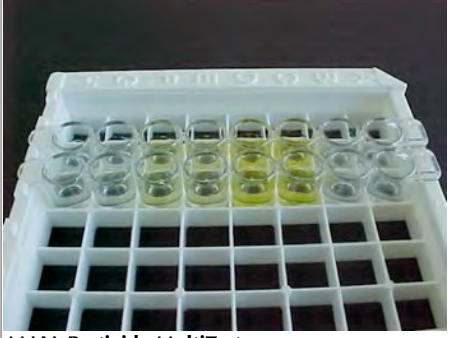
Systems for microbial identification directly from food and surfaces

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/pack 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 3 mL	100/pack	26490
VTM 200 mL	6/pack	412450




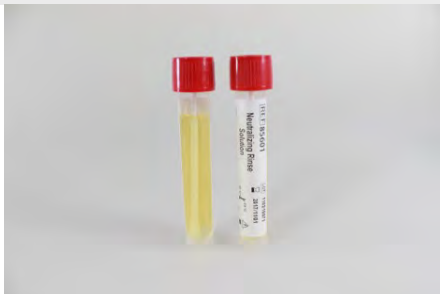
Organic residue detection on surfaces


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



Surface swabs for microbial detection


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

ESC (Easy Surface Checking) swab (ISO 18593)

Description	Packaging	Ref.
  		
ESC Swab Neutralizing Rinse Solution 10 mL	100/pack	85601
ESC Swab Neutralizing Rinse Solution 5 mL	100/pack	85602
ESC Swab Buffered Peptone Water 10 mL	100/pack	85603
ESC Swab Buffered Peptone Water 5 mL	100/pack	85604
ESC Swab D/E Neutralizing Broth 10 mL	100/pack	85605
ESC Swab D/E Neutralizing Broth 5 mL	100/pack	85606
ESC Swab Lethen Broth 10 mL	100/pack	85607
ESC Swab Lethen Broth 5 mL	100/pack	85608
ESC Swab Lethen Broth 1 mL	100/pack	85621
ESC Swab Maximum Recovery Diluent 10 mL	100/pack	85609
ESC Swab Maximum Recovery Diluent 5 mL	100/pack	85610
ESC swab Mycoplasma Transport Broth	100/pack	85612
ESC swab Demi Fraser Broth 10 mL	100/pack	85614
Sampling Template 10 cm x 10 cm sterile	60/pack	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/pack	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/pack	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 100 strips	91063 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/pack	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/pack	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	

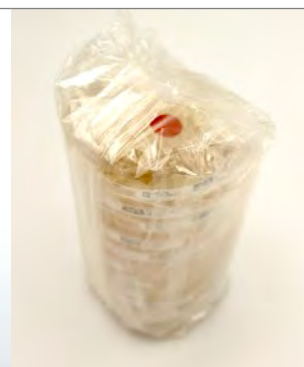
Glass coupons for hydrogen peroxide sterilization		Packaging	Ref.
OXI Control E6 Glass Glass coupons with spores of <i>G. stearothermophilus</i> (1-5x10 ⁶ CFU/coupon) and tubes of nutrient broth with pH indicator.	20 coupons 20 tubes	91096	

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/pack	15331
Cetrimide Agar Selective medium for <i>Pseudomonas aeruginosa</i> isolation.	20/pack	15332
Cetrimide Agar + Neutralizing Selective medium for <i>Pseudomonas aeruginosa</i> isolation with inactivation of disinfectants.	20/pack	15386 #
DG18 Agar + Neutralizing Selective medium for environmental and personal hygiene monitoring with inactivation of disinfectants.	20/pack	15389
Legionella BCYE Agar Non-selective medium for <i>Legionella</i> spp. isolation.	20/pack	15334
Legionella GVPC Agar Selective medium for <i>Legionella</i> spp. isolation.	20/pack	15376
MacConkey Agar Selective medium for gram-negatives isolation.	20/pack	15329
Mannitol Salt Agar Selective medium for staphylococci isolation.	20/pack	15328
m-Faecal Coliform Agar Selective medium for fecal coliforms isolation and enumeration.	20/pack	15368 #
Plate Count Agar Medium for surfaces and air total bacterial count.	20/pack	15325
Plate Count Agar + Neutralizing Medium for surfaces total bacterial count with inactivation of disinfectants.	20/pack	15336
Plate Count Agar + Neutralizing (Irradiated) Medium for surfaces total bacterial count with inactivation of disinfectants.	20/pack	15336S
Plate Count Agar + TTC + Neutralizing Medium for surfaces total bacterial count with inactivation of disinfectants.	20/pack	15360
Rose Bengal Agar + CAF Selective Medium for yeasts and moulds isolation and enumeration.	20/pack	15374
Rose Bengal Agar + CAF + Neutralizing Selective Medium for yeasts and moulds isolation and enumeration.	20/pack	15385 #
R2 Agar Medium for heterotrophic microorganisms count in drinking water.	20/pack	15354 #
Sabouraud Dextrose Agar Medium for yeasts and moulds isolation.	20/pack	15327
Sabouraud Dextrose Agar + Lactamator 500 IU + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of β -lactam antibiotics and disinfectants.	20/pack	15345S#
Sabouraud Dextrose Agar + 0.1% Penase + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of disinfectants and penicillins.	20/pack	15333S#
Sabouraud Agar + Neutralizing (Irradiated) Medium for yeasts and moulds isolation with inactivation of disinfectants.	20/pack 400/pack	15323S 15323KS
Sabouraud CAF Agar (Irradiated) Selective medium for yeasts and moulds isolation.	20/pack	15380S
Sabouraud CAF Agar + Neutralizing Selective medium for yeasts and moulds isolation with inactivation of disinfectants.	20/pack 20/pack irradiated	15365 15365S
Slanetz Bartley Agar + Neutralizing Selective medium for fecal streptococci enumeration and isolation with inactivation of disinfectants.	20/pack	15362
Tryptic Soy Agar (Irradiated) Medium for surfaces and air total bacterial count.	20/pack	15340S
Tryptic Soy Agar + Neutralizing (Irradiated) Medium for surfaces and air total bacterial count with inactivation of disinfectants.	20 plates 400/pack	15339S 15339KS
		
Tryptic Soy Agar + 0.1% Penase + Neutralizing Medium for surfaces and air total bacterial count with inactivation of disinfectants and penicillins.	20/pack	15330 #
Tryptic Soy Agar + 0.1% Penase + Neutralizing (Irradiated) Medium for surfaces and air total bacterial count with inactivation of disinfectants and penicillins.	20/pack	15330S #

Ready culture media in 55 mm contact plates		# Product with minimum order
Description	Packaging	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/pack	15341S
Violet Red Bile Glucose Agar Selective Medium for enterobacteria isolation and enumeration.	20/pack	15375
Violet Red Bile Lactose Agar Selective Medium for coliforms isolation and enumeration.	20/pack	15326
Violet Red Bile Glucose Agar + Neutralizing Selective Medium for <i>Enterobacteriaceae</i> isolation and enumeration with inactivation of disinfectants.	20/pack	15382
Violet Red Bile Lactose Agar + Neutralizing Selective Medium for coliforms isolation and enumeration with inactivation of disinfectants.	20/pack	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/pack	15203S
Sabouraud Dextrose Agar + Neutralizing	20/pack	15204S

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

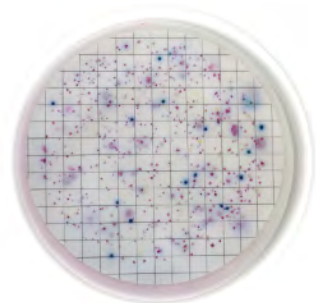
Ready culture media in 60 mm petri dishes

Product with minimum order



Description		Packaging	Ref.
Streptococcal KF+TTC Agar Selective medium for fecal streptococci isolation and enumeration.	APHA	20/pack	163482
TBX Agar Selective chromogenic medium for detecting and enumerating <i>E. coli</i> in food.	ISO 16649	20/pack	163652
Tergitol Agar Selective medium for coliforms enumeration and identification.	ISO 9308-1	20/pack	163562
Tergitol + TTC Agar Selective medium for coliforms enumeration and identification.	ISO 9308-1	20/pack	163492
Tryptone Glucose Extract Agar + TTC Medium for cultivating and enumerating microorganisms in water and dairy products.		20/pack	163742L
Tryptose Sulfite Cycloserine Agar Selective medium for the isolation and enumeration of <i>Clostridium perfringens</i> in water, according to ISO 14189.		20/pack	163872
Wort Agar Medium for the cultivation, isolation and enumeration or enrichment of fungi, especially of yeasts.		20/pack	163802
Yeast Extract Agar Medium for microorganisms enumeration in water.	ISO 6222	20/pack	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/pack	87500
Easy Dry Tryptic Soy	100/pack	87512
Easy Dry Yeast Extract	100/pack	87513
Easy Dry MacConkey	100/pack	87514
Easy Dry Chromatic Salmonella	100/pack	87515
Easy Dry C-EC MF	100/pack	87516
Easy Dry Tergitol	100/pack	87517
Easy Dry Tergitol + TTC	100/pack	87518
Easy Dry Chromatic Coli Coliform	100/pack	87519
Easy Dry M-Green Yeast & Mould	100/pack	87511
Easy Dry Sabouraud Dextrose	100/pack	87510
Easy Dry Streptococcal KF + TTC	100/pack	87509
Easy Dry Plate Count + TTC	100/pack	87501
Easy Dry Violet Red Bile Glucose	100/pack	87502
Easy Dry TBX	100/pack	87503
Easy Dry m-Endo LES	100/pack	87504
Easy Dry Pseudomonas CN	100/pack	87505
Easy Dry m-Faecal Coliform	100/pack	87506
Easy Dry Slanetz Bartley	100/pack	87507
Easy Dry Bile Aesculin Azide	100/pack	87508
Easy Dry Orange Serum	100/pack	87520

Ready BAGS

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



Description	Packaging	Ref.
Buffered NaCl Peptone Solution pH 7.0 3 L bag	3/pack	499070
Buffered Peptone Water 3 L bag	3/pack	499030
Buffered Peptone Water 5 L bag	3/pack	499035
Listeria Demi Fraser Broth 3 L bag	3/pack	499020
Listeria Demi Fraser Broth 5 L bag	3/pack	499025
Listeria UVM Mod. Broth 3 L bag	3/pack	499010
Listeria UVM Mod. Broth 5 L bag	3/pack	499015
Maximum Recovery Diluent 3 L bag	3/pack	499040
Maximum Recovery Diluent 5 L bag	3/pack	499045
Tryptic Soy Broth 3 L bag	3/pack	499060

90 mm ready-to-use agar plates

Ref.	Description	Packaging
10406	Aeromonas Agar	20/pack
11030	Anaerobic Agar	20/pack
10447	Antibiotic Agar No. 1	20/pack
11041	Azide Agar (Sheep Blood 5%)	20/pack
10027	Bacillus cereus Agar (Mossel)	20/pack
10007	Bacillus cereus Agar (PEMBA)	20/pack
10020	Baird Parker Agar	20/pack




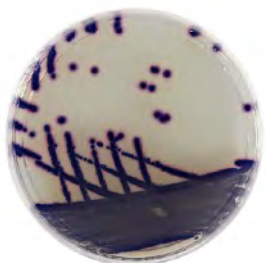
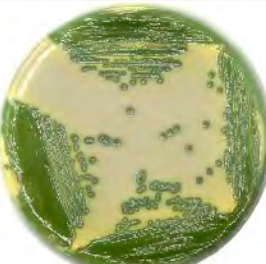
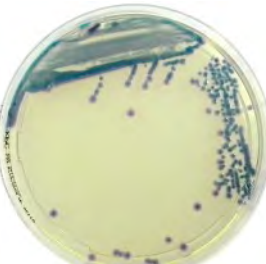


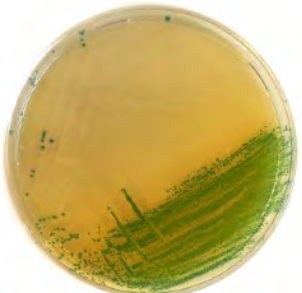


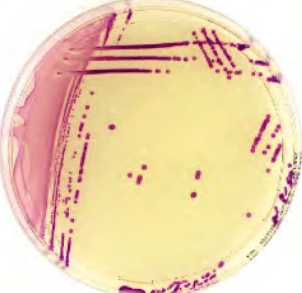
10521	Baird Parker Agar + RPF	20/pack
10999	BAIRD PARKER Agar + RPF (RT)	20/pack
10473	BAT Agar	20/pack
10458	Bifidobacterium Agar	20/pack
10021	Biggy (Nickerson) Agar	20/pack
10057	BILE AESCULIN Agar	20/pack
10411	Bile Aesculin Azide Agar w/Vancomycin	20/pack
10446	Bismuth Sulphite Agar ISO 6579	20/pack
10142	Blood Agar (Sheep Blood 7%)	20/pack
10353	Bordet Gengou Agar (Sheep Blood 15%)	20/pack
10060	Brain Heart Infusion Agar	20/pack
10022	Brilliant Green Agar	20/pack
10245	Brucella Blood Agar w Hemin and Vitamin K1	20/pack
11506	Burkholderia cepacia Selective Agar (BCSA)	20/pack
10460	Burkholderia Cepacia Selective Agar USP	20/pack

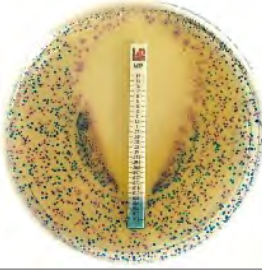

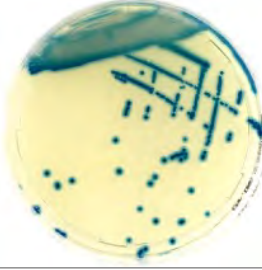
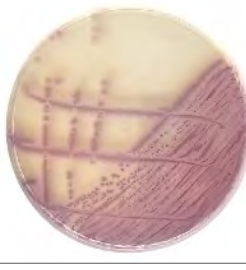
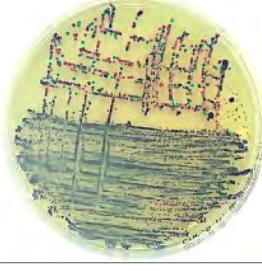
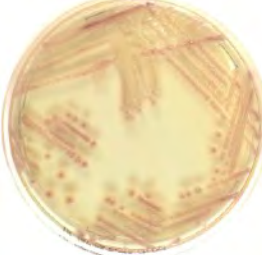


10148	Campylobacter Agar (Sheep Blood 10%)	20/pack
10050	Campylobacter Agar (Sheep Blood 5%)	20/pack
10409	Campylobacter CCDA Agar	20/pack
10145	Campylobacter Karmali Agar	20/pack
10146	Campylobacter Preston Agar	20/pack
10602	Campylobacter Skirrow Agar	20/pack
10079	Casitone Agar	20/pack
10033	Cetrimide Agar	20/pack
10023	Chocolate Agar	20/pack
11023	Chocolate Bacitracin Agar	20/pack
11628	Chromatic Bacillus cereus	20/pack

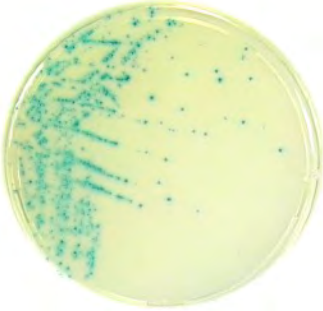


90 mm ready-to-use agar plates		
Ref.	Description	Packaging
11612	Chromatic Candida	20/pack
		
11632	Chromatic Clostridium difficile	20/pack
		
11613	Chromatic Coli Coliform	20/pack
		
11630	Chromatic Coliform Agar ISO	20/pack
		
11640	Chromatic Colistin	20/pack
		
11619	Chromatic CRE	20/pack
		

90 mm ready-to-use agar plates		
Ref.	Description	Packaging
11636	Chromatic Cronobacter Isolation Agar	20/pack
		
11642	Chromatic CRPA	20/pack
11611	Chromatic Detection	20/pack
		
11610	Chromatic E.coli O157	20/pack
		
11622	Chromatic ESBL	20/pack
		
11629	Chromatic ESBL + AmpC	20/pack
11626	Chromatic ESBL V.	20/pack
11624	Chromatic ESBL V.C.	20/pack
11625	Chromatic ESBL V.E.	20/pack
11639	Chromatic GBS	20/pack
		

90 mm ready-to-use agar plates		
Ref.	Description	Packaging
11618	Chromatic MH	20/pack
		
10599	Chromatic MRSA	20/pack
		
11631	Chromatic OXA-48	20/pack
		
11635	Chromatic Pseudomonas	20/pack
11614	Chromatic Salmonella	20/pack
		
11616	Chromatic Staph aureus	20/pack
		
11641	Chromatic Super CAZ/AVI	20/pack
		

90 mm ready-to-use agar plates

Ref.	Description	Packaging
11633	Chromatic Vibrio	20/pack
11621	Chromatic VRE	20/pack
		
10026	CLED Agar	20/pack
10004	CLED Andrade Agar	20/pack
11060	Clostridium Agar (Sheep Blood 5%)	20/pack
10025	Columbia Agar (Horse Blood 5%)	20/pack
11025	Columbia Agar (Sheep Blood 5%)	20/pack
11517	Columbia Agar (Sheep Blood 5%) + Vancomycin	20/pack
11024	Columbia CNA Agar (Sheep Blood 5%)	20/pack
11124	Columbia CNA Mod. Agar (Sheep blood 5%)	20/pack
11507	Corn Meal Agar	20/pack
10017	Czapek Dox Agar	20/pack
10457	D/E Neutralizing Agar	20/pack
11052	Dermatophyte (DTM) Agar	20/pack
11027	Desoxycholate Agar	20/pack
10098	Dichloran Glycerol (DG18) Agar	20/pack
10097	Dichloran Rose Bengal CAF Agar	20/pack
10013	DNase Test Agar	20/pack
10018	Drigalski Lactose Agar	20/pack
10048	EMB Levine Agar	20/pack
10010	ENDO Agar	20/pack
11623	Enterobacter (Cronobacter) sakazakii Isolation Agar	20/pack
11057	Enterococco Agar	20/pack
11501	Enterococcus Agar w Vancomycin	20/pack
10062	Fastidious Anaerobe Agar w/ Horse Blood (FAA-HB)	20/pack
11054	Gardnerella Agar (Sheep Blood 5%)	20/pack
10466	Gassner Agar	20/pack
10442	Gelatin Peptone Agar	20/pack
10080	Haemophilus Test Agar	20/pack
10043	Hektoen Enteric Agar	20/pack
10082	Helicobacter pylori Agar	20/pack
10605	Helicobacter pylori Egg Yolk Emulsion Agar	20/pack
10028	Isosensitest Agar	20/pack
11072	King's B Medium	20/pack
10128	Legionella Agar (GVPC)	20/pack
10998	LEGIONELLA Agar (GVPC) (RT)	20/pack
10448	Legionella BCYE + AB Agar	20/pack
10051	Legionella BCYE Agar	20/pack
10424	Legionella BCYE Agar w Vancomycin + Colistin	20/pack
10412	Legionella BCYE Agar w/o Cysteine	20/pack
10127	Legionella MWY Agar	20/pack
11230	Listeria Aesculin Agar	20/pack
10041	Listeria Palcam Agar	20/pack
10091	M 17 Agar	20/pack
11053	m-Endo Agar LES	20/pack
11210	m-FAECAL COLIFORM Agar	20/pack
10029	MacConkey Agar	20/pack
10603	MacConkey Agar No.2	20/pack
11503	MacConkey Agar w/o Crystal Violet	20/pack
11508	MacConkey Agar w/o NaCl	20/pack

90 mm ready-to-use agar plates

Ref.	Description	Packaging
10129	MacConkey MUG Agar	20/pack
		
11514	MacConkey S-CT Agar E.coli O157	20/pack
10005	MacConkey Sorbitol Agar	20/pack
10418	Malt Agar	20/pack
10066	Malt Extract Agar	20/pack
10030	Mannitol Salt Agar	20/pack
10426	Marine Salt Agar	20/pack
10453	Middlebrook 7H10 Agar	20/pack
10416	Middlebrook 7H11 Agar	20/pack
10433	Milk Plate Count Agar	20/pack
10090	MRS Agar	20/pack
10049	MSRV Agar	20/pack
11518	Mueller Hinton Agar + Cloxacillin	20/pack
11510	Mueller Hinton Agar +2% Glucose + Methylene Blue	20/pack
10454	Mueller Hinton Agar w/ Colistin 1 mg/L	20/pack
10455	Mueller Hinton Agar w/ Colistin 3 mg/L	20/pack
10335	Mueller Hinton Chocolate Agar	20/pack
10132	Mueller Hinton Fastidious Agar (Horse blood 5% + 20 mg/L beta-NAD)	20/pack
10031	Mueller Hinton II Agar	20/pack
10131	Mueller Hinton II Agar (Sheep Blood 5%)	20/pack
11206	Mueller Hinton II Agar + 2% NaCl	20/pack
11205	Mycoplasma Agar	20/pack
11070	Mycosel Agar	20/pack
10334	NEOMYCIN BLOOD Agar (Sheep Blood 5%)	20/pack
10044	Nutrient Agar ISO 16266	20/pack
11512	Nutrient Agar ISO 21528	20/pack
11513	Nutrient Agar ISO 6579	20/pack
10620	O.A. Listeria Agar	20/pack
		
11055	OGYE Agar	20/pack
10003	OGYE Agar + Gentamicin	20/pack
10089	Orange Serum Agar	20/pack
10600	Oxacillin Resistance Staphylococcus Agar	20/pack
11200	PAR Test Agar	20/pack
10032	Plate Count Agar	20/pack
11199	Potato Dextrose Agar	20/pack
11034	Pseudomonas CN Agar	20/pack
11033	Pseudomonas Isolation Agar	20/pack
10061	Pseudomonas Selective Agar (CFC)	20/pack
10014	Purple Lactose Agar	20/pack
10019	R2A Agar	20/pack

90 mm ready-to-use agar plates		
Ref.	Description	Packaging
10456	Rapid Y/M Agar	20/pack
		
10039	Rogosa Agar	20/pack
10034	Rose Bengal CAF Agar	20/pack
11509	RPMI Agar	20/pack
11335	Sabouraud Agar + Gentamicin	20/pack
11135	Sabouraud Agar modified	20/pack
10441	Sabouraud CAF (50 mg) Agar	20/pack
11035	Sabouraud CAF Agar	20/pack
11236	Sabouraud CAF Agar + Actidione	20/pack
10235	Sabouraud CAF Agar + Gentamicin	20/pack
10437	Sabouraud CAF Agar + Neutralizing	20/pack
10035	Sabouraud Dextrose Agar	20/pack
10425	Scedosporium Selective Agar	20/pack
10405	Schaedler CNA Agar (Sheep Blood 5%)	20/pack
11065	Schaedler K Agar (Sheep Blood 5%)	20/pack
10065	Schaedler KKV Agar (Sheep Blood 5%)	20/pack
10046	Serum Tellurite Agar	20/pack
11058	Slanetz Bartley Agar (m-Enterococcus)	20/pack
11196	SPS Agar	20/pack
10036	SS Agar	20/pack
10038	Streptococcal KF+TTC Agar	20/pack
10419	Strongyloides stercoralis Agar	20/pack
10415	SUGAR FREE Agar	20/pack
10015	T.S.A. + ACTIDIONE	20/pack
10522	TBX Agar	20/pack
		
11195	TCBS Agar	20/pack
10417	Tergitol Agar	20/pack
10428	Tergitol TTC Agar (ISO 9308-1)	20/pack
11040	Thayer Martin Agar	20/pack
11250	Tinsdale Agar	20/pack
10468	TKT Edwards Medium Modified	20/pack
10037	Tryptic Soy Agar	20/pack
11038	Tryptic Soy Agar (Horse Blood 5%)	20/pack
11037	Tryptic Soy Agar (Sheep Blood 5%)	20/pack
10006	Tryptic Soy Agar + 0,6% Yeast Extract	20/pack
10085	Tryptic Soy Agar + 1% Penase + Neutralizing	20/pack
11137	Tryptic Soy Agar + 5% Penase + Neutralizing	20/pack
10009	Tryptic Soy Agar + NaCl 3%	20/pack
10074	Tryptic Soy Agar + Neutralizing	20/pack
10432	Tryptone Soy Yeast Extract Agar	20/pack
10449	Tryptose Sulfite Cycloserine Agar	20/pack
10407	Vancomycin Screen Agar	20/pack
11184	Violet Red Bile Glucose Agar	20/pack
11183	Violet Red Bile Lactose Agar	20/pack

90 mm ready-to-use agar plates

Ref.	Description	Packaging
10012	Violet Red Bile Lactose Agar + MUG	20/pack
11185	Vogel Johnson Agar	20/pack
10054	Wurtz Lactose Agar	20/pack
10056	XLD Agar	20/pack
10413	XLD Agar EP, USP, JP Formulation	20/pack
10069	XLT4 Agar	20/pack
10011	Yeast Glucose Chloramphenicol Agar	20/pack
10052	Yersinia Selective Agar	20/pack
10430	YSG Agar	20/pack

Irradiated 90 mm ready-to-use Agar plates

Ref.	Description	Packaging	Min. order qty (packs)
10075S	Sabouraud Agar + Neutralizing (Irradiated)	20/pack	
10109S	Sabouraud CAF Agar + Penase + Cephalosporinase + Neutralizing (Irradiated)	20/pack	40
11035S	Sabouraud CAF Agar (Irradiated)	20/pack	20
10035S	Sabouraud Dextrose Agar (Irradiated)	20/pack	
10114S	Sabouraud Dextrose Agar (Irradiated) 30 mL	20/pack	
10088S	Sabouraud Dextrose Agar + 0.1% Penase + Neutralizing (Irradiated)	20/pack	
10108S	Sabouraud Dextrose Agar + Lactamator 500 IU + Neutralizing (Irradiated)	20/pack	
10086S	Tryptic Soy Agar + 0.1% Penase + Neutralizing (Irradiated)	20/pack	30
10111S	Tryptic Soy Agar + 0.1% Penase + Neutralizing (Irradiated) 30 mL	20/pack	20
10085S	Tryptic Soy Agar + 1% Penase + Neutralizing (Irradiated)	20/pack	
10103S	Tryptic Soy Agar + Lactamator 1000 IU (Irradiated)	20/pack	
10105S	Tryptic Soy Agar + Lactamator 1000 IU + Neutralizing (Irradiated)	20/pack	30
10112S	Tryptic Soy Agar + Lactamator 1000 IU + Neutralizing (Irradiated) 30 mL	20/pack	20
10102S	Tryptic Soy Agar + Lactamator 500 IU (Irradiated)	20/pack	30
10116S	Tryptic Soy Agar + Lactamator 500 IU (Irradiated) 30 mL	20/pack	20
10104S	Tryptic Soy Agar + Lactamator 500 IU + Neutralizing (Irradiated)	20/pack	
10110S	Tryptic Soy Agar + Lactamator 1000 IU + Neutralizing (Irradiated) 30 mL	20/pack	20
10106S	Tryptic Soy Agar + Penase + Cephalosporinase + Neutralizing (Irradiated)	20/pack	30
10037S	Tryptic Soy Agar (Irradiated)	20/pack	
10058S	Tryptic Soy Agar 30 mL (Irradiated)	20/pack	
10076S	Tryptic Soy Agar 18 mL (Irradiated)	20/pack	30
10059S	Tryptic Soy Agar + Neutralizing 30 mL (Irradiated)	20/pack	
10074S	Tryptic Soy Agar + Neutralizing (Irradiated)	20/pack	

90 mm ready-to-use 2-sector Agar plates

Ref.	Description	Packaging
18500	Baird Parker / MacConkey	20/pack
18390	Baird Parker / Sabouraud CAF	20/pack
18015	Biggy (Nickerson) / Malt Agar	20/pack
18012	Brilliant Green / SS Agar	20/pack
18702	CDC Anaerobic / CDC w Kanamycin - Vancomycin Agar	20/pack
18703	Chocolate /Thayer Martin	20/pack
18021	Chromatic CRE / Chromatic ESBL	20/pack
18023	Chromatic CRE / Chromatic OXA-48	20/pack
18008	Chromatic Detection / TSA Blood	20/pack
18011	Chromatic DETECTION/ ESBL	20/pack
18009	Chromatic Salmonella / Hektoen Enteric	20/pack
18007	Chromatic STAPH AUREUS/ MRSA	20/pack
18502	CLED / MacConkey	20/pack
18507	Columbia CNA / CHOCOLATE	20/pack
18422	Columbia CNA / Gardnerella	20/pack
18327	Columbia CNA / MacConkey	20/pack
18595	DTM / Sabouraud	20/pack
18020	EMB Levine / TSA Blood	20/pack
18379	Gardnerella / Thayer Martin	20/pack
18503	Hektoen Enteric / SS Agar	20/pack
18391	Hektoen Enteric / Yersinia Selective	20/pack
18018	MacConkey / Sabouraud CAF	20/pack
18505	MacConkey / SS Agar	20/pack
18380	MacConkey / TSA Blood	20/pack
18024	MSA / Chromatic MRSA	20/pack
18029	Sabouraud Agar Modified / Chromatic Candida	20/pack
18025	Schaedler K / Schaedler KKV	20/pack

140 mm ready-to-use Agar plates


Ref.	Description	Packaging
10224	Baird Parker Agar	10/pack
10250	Brilliant Green Agar ISO 6579 : 2017	10/pack
10248	Chromatic Bacillus Cereus	10/pack
10246	Chromatic MH	10/pack
11132	Mueller Hinton Fastidious Agar (Horse blood 5% + 20 mg/L beta-NAD)	10/pack
10231	Mueller Hinton II Agar	10/pack
10223	O.A. Listeria Agar	10/pack
10249	Purple Lactose Agar	10/pack
10234	Rose Bengal CAF Agar	10/pack
10233	RPMI Agar	10/pack
10226	Tryptic Soy Agar + Neutralizing	10/pack

120 mm x 120 mm ready-to-use Agar plates

Ref.	Description	Packaging
12031	Mueller Hinton II Agar 120x120 mm	5/pack
12032	Mueller Hinton II Agar (Sheep Blood 5%) 120x120 mm	5/pack

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
24154	ACETAMIDE Broth 5 mL	20/pack		
414060	Albumin Solution 200 mL	6/pack		10
401990	Alkaline Peptone Water 100 mL	6/pack	IVD	
24100	Alkaline Peptone Water	20/pack	IVD	
451404	Alkaline Peptone Water (screw cap) 225 mL	25/pack	IVD	5
414130	Alkaline Saline Peptone Water ISO 225 mL	6/pack		25
26486	Alkaline Saline Peptone Water ISO 10 mL	100/pack		
26477	Amos Kont Jones Medium 10 mL	100/pack		
20114	AZIDE DEXTROSE Broth	10/pack		
24114	AZIDE DEXTROSE Broth	20/pack		5
26114	AZIDE DEXTROSE Broth	100/pack		4
21114	AZIDE DEXTROSE Broth (D.C.)	10/pack		
24414	AZIDE DEXTROSE Broth (D.C.)	20/pack		
26414	AZIDE DEXTROSE Broth (D.C.)	100/pack		4
402710	BACILLUS CEREUS Agar Base 100 mL	6/pack		6
420110	Baird Parker Agar Base 100 mL	6/pack		
452680	Baird Parker Agar Base 200 mL	25/pack		
420010	Baird Parker Agar+RPF Suppl. 90 mL	6/pack		
402670	BAT Broth 90 mL	6/pack		20
30091	BIGGY (NICKERSON) Agar	10/pack	IVD	20
442350	BIGGY (NICKERSON) Agar 100 mL	6/pack	IVD	
33085	BILE AESCULIN Agar	10/pack	IVD	20
442320	BILE AESCULIN Agar 100 mL	6/pack	IVD	
24120	BILE AESCULIN Broth	20/pack	IVD	
403800	Blaurock semi-liquid modified hepatic Medium 25 mL (capacity 125 mL)	6/pack		40
470340	Bolton Broth 500 mL	6/pack		
400260	Bolton Broth 1000 mL	6/pack		6
414150	Bolton Broth 90 mL	6/pack		
414080	Bolton Broth (screw cap) 225 mL (capacity 250 mL)	6/pack		
451405	Bolton Broth (screw cap) 225 mL (capacity 250 mL)	25/pack		
30080	BORDET GENGOU Agar (Sheep Blood 15%)	10/pack	IVD	20
30084	Brain Heart Infusion Agar	10/pack	IVD	
402380	Brain Heart Infusion Agar 100 mL	6/pack	IVD	12
24480	Brain Heart Infusion Broth 9 mL	20/pack	IVD	
24104	Brain Heart Infusion Broth	20/pack	IVD	
24141	Brain Heart Infusion Broth 2 mL	20/pack	IVD	10
412010	Brain Heart Infusion Broth 200 mL	6/pack	IVD	6
27502	Brain Heart Infusion Broth 5 mL	50/pack	IVD	4
26104	Brain Heart Infusion Broth 10 mL	100/pack	IVD	
402330	BRILLIANT GREEN Agar 100 mL	6/pack	IVD	6
24102	BRILLIANT GREEN BILE Broth 2%	20/pack		
402560	BRILLIANT GREEN BILE Broth 2% 100 mL	6/pack		10
24418	BRUCELLA Broth	20/pack		10
401890	BUFFER SOLUTION pH 7 100 mL	6/pack		20
26470	Buffered NaCl Peptone Solution modified pH 7.0 + NT	100/pack		
452650	Buffered NaCl Peptone Solution modified pH 7.0 + NT 90 mL	25/pack		3
402410	Buffered NaCl Peptone Solution pH 7.0 100 mL	6/pack		
403410	Buffered NaCl Peptone Solution pH 7.0 300 mL (capacity 500 mL)	6/pack		20
402730	Buffered NaCl Peptone Solution pH 7.0 90 mL (capacity 125 mL)	6/pack		
402620	Buffered NaCl Peptone Solution pH 7.0 + N 100 mL	6/pack		
402740	Buffered NaCl Peptone Solution pH 7.0 + N 90 mL (capacity 125 mL)	6/pack		20
400310	Buffered NaCl Peptone Solution pH 7.0 + N (flip-off cap) 1000 mL	6/pack		10
402630	Buffered NaCl Peptone Solution pH 7.0 + NT 90 mL	6/pack		20
24099	Buffered Peptone Water	20/pack		
24199	Buffered Peptone Water 9 mL	20/pack		
414030	Buffered Peptone Water 90 mL	6/pack		
412090	Buffered Peptone Water 200 mL	6/pack		
414020	Buffered Peptone Water 225 mL	6/pack		
454030	Buffered Peptone Water 90 mL	25/pack		5

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
451402	Buffered Peptone Water 225 mL	25/pack		
24463	Buffered Peptone Water (Double Concentration)	20/pack		
414170	Buffered Peptone Water double concentration 225 mL	6/pack		
400040	Buffered Peptone Water EP, USP 100 mL	6/pack		6
400140	Buffered Peptone Water EP, USP 300 mL (capacity 500 mL)	6/pack		10
400240	Buffered Peptone Water EP, USP 1000 mL	6/pack		
413030	Campylobacter Agar 200 mL	6/pack	IVD	6
24404	Campylobacter Broth	20/pack	IVD	
470290	CARY BLAIR TRANSPORT MEDIUM 500 mL	6/pack	IVD	
24459	CASO Broth (Double Concentration)	20/pack		10
402270	CETRIMIDE Agar 100 mL	6/pack	IVD	
412270	CETRIMIDE Agar 200 mL	6/pack	IVD	
29000	CHECK-SET Broth Irradiated	20/pack	IVD	
30099	Chocolate Agar	10/pack	IVD	
442220	Chocolate Agar 100 mL	6/pack	IVD	
470120	Chocolate Agar 500 mL	6/pack	IVD	4
30081	CHRISTENSEN UREA Agar 10 mL	10/pack	IVD	
412100	CHRISTENSEN UREA Agar 200 mL	6/pack	IVD	
481110	Chromatic Candida 100 mL	6/pack	IVD	
481120	Chromatic Coli Coliform 100 mL	6/pack		
453100	Chromatic Coli Coliform 200 mL	25/pack		
481190	Chromatic Coliform Agar ISO 100 mL	6/pack		
453110	Chromatic Coliform Agar ISO 200 mL	25/pack		
481130	Chromatic Detection 100 mL	6/pack	IVD	
482190	Chromatic E.COLI O157 200 mL	6/pack		6
481140	Chromatic Salmonella 100 mL	6/pack	IVD	
481160	Chromatic STAPH AUREUS 100 mL	6/pack		3
402180	CLED Agar 100 mL	6/pack	IVD	
412180	CLED Agar 200 mL	6/pack	IVD	
470110	CLED Agar 500 mL	6/pack	IVD	
452210	Columbia Agar BASE 200 mL	6/pack	IVD	
24071	COOKED MEAT MEDIUM	20/pack		20
24483	Cronobacter Selective Broth	20/pack		
403210	D/E Neutralizing Broth 100 mL	6/pack		34
412460	D/E Neutralizing Broth 200 mL	6/pack		17
424010	DEMI FRASER Broth 90 mL	6/pack		6
414000	DEMI FRASER Broth 225 mL	6/pack		
452401	DEMI FRASER Broth 90 mL	25/pack		5
451400	DEMI FRASER Broth 225 mL	25/pack		
33086	DERMATHOPHYTE (D.T.M.) Agar	10/pack	IVD	
402200	DERMATHOPHYTE (D.T.M.) Agar 100 mL	6/pack	IVD	
402340	DESOXYCHOLATE Agar 100 mL	6/pack	IVD	
26487	Dextrose Tryptone Broth 9 mL	100/pack		
20076	DEY ENGLELY NEUTRALIZING B	20/pack		
412430	Dichloran Glycerol (DG18) Agar 200 mL	6/pack		
452430	Dichloran Glycerol (DG18) Agar 200 mL	25/pack		
412410	Dichloran Rose Bengal CAF Agar 200 mL	6/pack		
452410	Dichloran Rose Bengal CAF Agar 200 mL	25/pack		
21097	Distilled Water 9 mL	10/pack		
20097	Distilled Water 10 mL	20/pack		
473030	Distilled Water 500 mL	6/pack		
402220	Drigalski Lactose Agar 100 mL	6/pack		20
20122	E.C. Broth	10/pack		
24122	E.C. Broth	20/pack		
26122	E.C. Broth	100/pack		
402350	E.M.B. Levine Agar 100 mL	6/pack	IVD	
24101	E.V.A. Broth (ETHYL VIOLET AZIDE)	20/pack		15
24096	EE Broth-Mossel	25/pack		
453080	EE Broth-Mossel (flip-off cap) 100 mL	25/pack		3
402480	EE Broth-Mossel (screw cap) 100 mL	6/pack		
452480	EE Broth-Mossel (screw cap) 100 mL	25/pack		
403010	Endo Agar 100 mL	6/pack		

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
26492	Eugon LT SUP 9 mL	100/pack		
402750	Eugon LT SUP 90 mL (capacity 125 mL)	6/pack		
495030	Fluid A 100 mL	6/pack		5
400210	Fluid A 1000 mL	6/pack		10
459503	Fluid A 100 mL	25/pack		5
495170	Fluid A (Perforable) 500 mL (capacity 1000 mL)	6/pack		10
495150	Fluid A (Perforable) 1000 mL	6/pack		10
400210S	Fluid A Irradiated 1000 mL	6/pack		10
400110	Fluid A (flip-off cap) 300 mL (capacity 500 mL)	6/pack		
453010	Fluid A (flip-off cap) 100 mL	25/pack		3
495040	Fluid D 100 mL	6/pack		5
459504	Fluid D 100 mL	25/pack		
495190	Fluid D (Perforable) 500 mL	6/pack		20
495200	Fluid D (Perforable) 1000 mL	6/pack		10
400170	Fluid D (flip-off cap) 300 mL (capacity 500 mL)	6/pack		10
453070	Fluid D (flip-off cap) 100 mL	25/pack		3
495160	Fluid K (Perforable) 900 mL (capacity 1000 mL)	6/pack		10
21241	Fluid Thioglycollate Medium	10/pack	IVD	
24124	Fluid Thioglycollate Medium	20/pack	IVD	
24241	Fluid Thioglycollate Medium 20 mL	20/pack		10
26124	Fluid Thioglycollate Medium	100/pack		
495020	Fluid Thioglycollate Medium (crimp cap) 100 mL	6/pack		10
400020	Fluid Thioglycollate Medium (flip-off cap) 100 mL	6/pack		10
453020	Fluid Thioglycollate Medium (flip-off cap) 100 mL	25/pack		
493000	Fluid Thioglycollate Medium (perforable cap) 100 mL	6/pack		10
452060	Fluid Thioglycollate Medium (screw cap) 100 mL	6/pack		
463100	Fluid Thioglycollate Medium (screw cap) 900 mL (capacity 1000 mL)	6/pack		6
453060	Fluid Thioglycollate Medium (screw cap) 100 mL	25/pack		
470300	Fluid Thioglycollate Medium (wide neck) 500 mL	6/pack		
402500	Fluid Thioglycollate Medium + 1% Tween 80 100 mL	6/pack		10
452500	Fluid Thioglycollate Medium + 1% Tween 80 100 mL	25/pack		3
453280	Fluid Thioglycollate Medium + 1% Tween 80 (flip-off cap) 100 mL	25/pack		
34094	Gelatin Peptone Agar	10/pack		
401960	Gelisato Agar 150 mL	6/pack		6
20105	Glucose Broth	10/pack	IVD	
24105	Glucose Broth	20/pack		5
26105	Glucose Broth	100/pack	IVD	
24482	Glucose OF Medium ISO 21528	20/pack		
26473	Glucose Yeast Extract Agar 20 mL	100/pack		
495130	Glycine 3% (Perforable) 1000 mL	6/pack		
414070	GN (Hajna) Broth 225 mL	6/pack	IVD	
24119	GN HAJNA Broth	20/pack	IVD	
24091	Haemophilus Test Broth	20/pack	IVD	
402230	HEKTOEN ENTERIC Agar 100 mL	6/pack	IVD	
412230	HEKTOEN ENTERIC Agar 200 mL	6/pack	IVD	
20090	Helicobacter pylori Test	20/pack	IVD	
490010	HEMO-AEROBIC CULTURING 80 mL	6/pack	IVD	
490050	HEMO-AEROBIC CULTURING Neonatal 9 mL	6/pack	IVD	
490030	HEMO-AEROBIC CULTURING-Pediatric 40 mL	6/pack	IVD	
490020	HEMO-ANAEROBIC CULTURING 80 mL	6/pack	IVD	
490060	HEMO-ANAEROBIC CULTURING Neonatal 9 mL	6/pack	IVD	
490040	HEMO-ANAEROBIC CULTURING Pediatric 40 mL	6/pack	IVD	
				
33118	I.U.T.M. MEDIUM	10/pack		80
20121	INOCULUM Broth 7 ML	20/pack	IVD	

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
20081	INOCULUM SOLUTION 5 ML	20/pack	IVD	
403180	Iron Sulphite Agar 100 mL	6/pack		
412350	Kanamycin Aesculin Azide Agar 200 mL	6/pack		
31203	King's A Medium 5 mL	20/pack		
31202	King's B Medium 5 mL	20/pack		
25314	KIT STREPTO FECALI NELLE ACQUE	5 tubes x 10 mL 1 bottle x 50 mL		20
30087	KLIGLER Iron Agar	10/pack	IVD	
30089	KLIGLER Iron Agar (Butt=5cmm/Slope=6cm)	10/pack		20
412390	L.B. Medium 200 mL	6/pack		6
20106	Lactose Broth	10/pack		
402090	Lactose Broth 100 mL	6/pack		
21106	Lactose Broth (Double Concentration)	10/pack		
24468	Lactose Sulfito Broth	20/pack		
24481	Lauryl Sulphate Tryptose Broth 9 mL	20/pack		
21453	Lauryl Sulphate Tryptose Broth (LST)	10/pack		
26453	Lauryl Sulphate Tryptose Broth (LST)	100/pack		
21454	Lauryl Sulphate Tryptose Broth (LST) DOUBLE	10/pack		
26454	Lauryl Sulphate Tryptose Broth (LST) DOUBLE	100/pack		4
24457	Lauryl Sulphate Tryptose Broth (LST) w/ MUG 9 mL	20/pack		10
26457	Lauryl Sulphate Tryptose Broth (LST) w/ MUG 9 mL	100/pack		4
21455	Lauryl Sulphate Tryptose Broth (LST) w/ MUG	10/pack		40
26455	Lauryl Sulphate Tryptose Broth (LST) w/ MUG	100/pack		4
402600	Legionella BCYE Agar Base 90 mL	6/pack		
24170	Lothian Broth 9 mL	20/pack		15
414120	Lethen Modified Broth 225 ml	6/pack		
85701	LIM Broth 5 mL	100/pack		
414090	Listeria Enrichment Broth 225 mL	6/pack		
20131/9	Listeria Fraser Broth 9 mL	10/pack		30
24131	Listeria Fraser Broth 10 mL	20/pack		
413980	Listeria Fraser Broth 225 ml	6/pack		
24471	Listeria Motility Medium	20/pack	IVD	30
33087	Listeria Palcam Agar	10/pack		10
24435	Listeria U.V.M. Broth	20/pack		5
461030	Listeria UVM 1 Broth 225 ml	6/pack		
461020	Listeria UVM 2 Broth 225 ml	6/pack		6
30116	Loeffler Medium	10/pack	IVD	
34127/1	Lowenstein Jensen + Amikacin 40ug/ml	10/pack	IVD	
34127	Lowenstein Jensen + Amikacin 5ug/ml	10/pack	IVD	
34138/1	Lowenstein Jensen + Capreomycin 10ug/ml	10/pack	IVD	
34138/3	Lowenstein Jensen + Capreomycin 20ug/ml	10/pack	IVD	
34138/4	Lowenstein Jensen + Capreomycin 30ug/ml	10/pack	IVD	
35090	Lowenstein Jensen + Capreomycin 30ug/ml	10/pack	IVD	
34138/2	Lowenstein Jensen + Capreomycin 40ug/ml	10/pack	IVD	
34131/2	Lowenstein Jensen + Clarithromycin 32ug/ml CE	10/pack	IVD	
34131/1	Lowenstein Jensen + Clarithromycin 4ug/ml	10/pack	IVD	
34139/2	Lowenstein Jensen + Clofazimine 10ug/ml	10/pack	IVD	
34139/1	Lowenstein Jensen + Clofazimine 5ug/ml	10/pack	IVD	
34137/2	Lowenstein Jensen + Cycloserine 10ug/ml	10/pack	IVD	
34137/3	Lowenstein Jensen + Cycloserine 20ug/ml	10/pack	IVD	
34137/1	Lowenstein Jensen + Cycloserine 30ug/ml	10/pack	IVD	
34137/4	Lowenstein Jensen + Cycloserine 40ug/ml	10/pack	IVD	
34137/5	Lowenstein Jensen + Cycloserine 50ug/ml	10/pack	IVD	
34126/6	Lowenstein Jensen + Ethambutol 10ug/ml	10/pack	IVD	
34126/4	Lowenstein Jensen + Ethambutol 1ug/ml	10/pack	IVD	
34126/1	Lowenstein Jensen + Ethambutol 2ug/ml	10/pack	IVD	
35030	Lowenstein Jensen + Ethambutol 2ug/ml	10/pack	IVD	
34126/5	Lowenstein Jensen + Ethambutol 3ug/ml	10/pack	IVD	
34126/2	Lowenstein Jensen + Ethambutol 4ug/ml	10/pack	IVD	
34126/3	Lowenstein Jensen + Ethambutol 5ug/ml	10/pack	IVD	
34132/1	Lowenstein Jensen + Ethionamide 10ug/ml	10/pack	IVD	
34132/2	Lowenstein Jensen + Ethionamide 20ug/ml	10/pack	IVD	

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
35040	Lowenstein Jensen + Ethionamide 20ug/ml	10/pack	IVD	
34132/3	Lowenstein Jensen + Ethionamide 30ug/ml	10/pack	IVD	
35041	Lowenstein Jensen + Ethionamide 30ug/ml	10/pack	IVD	
34132/4	Lowenstein Jensen + Ethionamide 40ug/ml	10/pack	IVD	
34123	Lowenstein Jensen + Isoniazid 0.1ug/ml	10/pack	IVD	
35001	Lowenstein Jensen + Isoniazid 0.20ug/ml	10/pack	IVD	
34123/1	Lowenstein Jensen + Isoniazid 0.2ug/ml	10/pack	IVD	
35002	Lowenstein Jensen + Isoniazid 1 ug/ml	10/pack	IVD	
34123/4	Lowenstein Jensen + Isoniazid 10ug/ml	10/pack	IVD	
34123/2	Lowenstein Jensen + Isoniazid 1ug/ml	10/pack	IVD	
34123/3	Lowenstein Jensen + Isoniazid 5ug/ml	10/pack	IVD	
34143/1	Lowenstein Jensen + Kanamycin 10ug/ml	10/pack	IVD	
34143/2	Lowenstein Jensen + Kanamycin 20ug/ml	10/pack	IVD	
35060	Lowenstein Jensen + Kanamycin 20ug/ml	10/pack	IVD	
34143/3	Lowenstein Jensen + Kanamycin 30ug/ml	10/pack	IVD	
35061	Lowenstein Jensen + Kanamycin 30ug/ml	10/pack	IVD	
34146/1	Lowenstein Jensen + Levofloxacin 2ug/ml	10/pack	IVD	
34135/1	Lowenstein Jensen + Nicotinamide 10ug/ml	10/pack	IVD	
34135/2	Lowenstein Jensen + Nicotinamide 20 ug/ml	10/pack	IVD	
34135/3	Lowenstein Jensen + NICOTINAMIDE 30ug/ml	10/pack	IVD	
34128/2	Lowenstein Jensen + Ofloxacin 10ug/ml	10/pack	IVD	
34128/5	Lowenstein Jensen + Ofloxacin 20ug/ml	10/pack	IVD	
34128/3	Lowenstein Jensen + Ofloxacin 25ug/ml	10/pack	IVD	
34128/4	Lowenstein Jensen + Ofloxacin 2ug/ml	10/pack	IVD	
35080	Lowenstein Jensen + Ofloxacin 2ug/ml	10/pack	IVD	
34128/1	Lowenstein Jensen + Ofloxacin 5ug/ml	10/pack	IVD	
34145	Lowenstein Jensen + PACT	10/pack	IVD	
34129/4	Lowenstein Jensen + PAS 0.1ug/ml	10/pack	IVD	
34129/3	Lowenstein Jensen + PAS 0.5ug/ml	10/pack	IVD	
34129/2	Lowenstein Jensen + PAS 10ug/ml	10/pack	IVD	
34129/1	Lowenstein Jensen + PAS 1ug/ml	10/pack	IVD	
35070	Lowenstein Jensen + PAS 1ug/ml	10/pack	IVD	
34129/5	Lowenstein Jensen + PAS 5ug/ml	10/pack	IVD	
34136	Lowenstein Jensen + Pefloxacin 2ug/ml	10/pack	IVD	
35147	Lowenstein Jensen + PNB 500 ug/ml	10/pack	IVD	
34124/2	Lowenstein Jensen + Pyrazinamide 15ug/ml	10/pack	IVD	
35050	Lowenstein Jensen + Pyrazinamide 1ug/ml	10/pack	IVD	
34124/4	Lowenstein Jensen + Pyrazinamide 200ug/ml	10/pack	IVD	
34124/3	Lowenstein Jensen + Pyrazinamide 20ug/ml	10/pack	IVD	
34124/1	Lowenstein Jensen + Pyrazinamide 5ug/ml	10/pack	IVD	
34144	Lowenstein Jensen + Pyruvate 0.2%	10/pack	IVD	
34130/1	Lowenstein Jensen + Rifabutin 10ug/ml	10/pack	IVD	
34130/2	Lowenstein Jensen + Rifabutin 30ug/ml	10/pack	IVD	
34130/3	Lowenstein Jensen + Rifabutin 50ug/ml	10/pack	IVD	
34121/2	Lowenstein Jensen + Rifampicin 10ug/ml	10/pack	IVD	
34121	Lowenstein Jensen + Rifampicin 15ug/ml	10/pack	IVD	
34121/6	Lowenstein Jensen + Rifampicin 20ug/ml	10/pack	IVD	
34121/3	Lowenstein Jensen + Rifampicin 25ug/ml	10/pack	IVD	
34121/5	Lowenstein Jensen + Rifampicin 40ug/ml	10/pack	IVD	
35010	Lowenstein Jensen + Rifampicin 40ug/ml	10/pack	IVD	
34121/4	Lowenstein Jensen + Rifampicin 50ug/ml	10/pack	IVD	
34121/1	Lowenstein Jensen + Rifampicin 5ug/ml	10/pack	IVD	
34122	Lowenstein Jensen + Rifapentin 9ug/ml	10/pack	IVD	
34125/2	Lowenstein Jensen + Streptomycin 10ug/ml	10/pack	IVD	
35021	Lowenstein Jensen + Streptomycin 10ug/ml	10/pack	IVD	
34125/3	Lowenstein Jensen + Streptomycin 25ug/ml	10/pack	IVD	
34125/4	Lowenstein Jensen + Streptomycin 2ug/ml	10/pack	IVD	
34125/1	Lowenstein Jensen + Streptomycin 4ug/ml	10/pack	IVD	
35020	Lowenstein Jensen + Streptomycin 4ug/ml	10/pack	IVD	
34125/5	Lowenstein Jensen + Streptomycin 50ug/ml	10/pack	IVD	
35148	Lowenstein Jensen + TCH 2 ug/ml	10/pack	IVD	
30118	Lowenstein Jensen Medium 9 mL	10/pack	IVD	

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
35000	Lowenstein Jensen Medium 8 mL	10/pack	IVD	
31118	Lowenstein Jensen Medium 9 mL	20/pack	IVD	
30119	Lowenstein Jensen Medium w/o Glycerol	10/pack	IVD	
403600	LPT Diluent Broth 90 mL (capacity 125 mL)	6/pack		
24139	LYSINE DECARBOXYLASE Broth	20/pack	IVD	
30098	LYSINE IRON Agar	10/pack	IVD	
412040	LYSINE IRON Agar 200 mL	6/pack		6
30040	M 17 Agar	10/pack		40
402110	M 17 Agar 100 mL	6/pack		
452340	M 17 Agar 200 mL	25/pack		
403020	m-FC Agar + ROSOLIC ACID 100 mL	6/pack		
402120	M.R.S. Agar 100 mL	6/pack	IVD	
412310	M.S.R.V. Agar 200 mL	6/pack		
452240	MacConkey Agar 200 mL	25/pack	IVD	
402240	MacConkey Agar 100 mL	6/pack	IVD	
412240	MacConkey Agar 200 mL	6/pack	IVD	
470090	MacConkey Agar (Harm EP) 500 mL	6/pack	IVD	
20126	MacConkey Broth	6/pack		
402490	MacConkey Broth 100 mL	6/pack		
24126	MacConkey Broth	20/pack		
452490	MacConkey Broth 100 mL	25/pack		
494000	MacConkey Broth (Perforable) 100 mL	6/pack		
453090	MacConkey Broth (flip-off cap) 100 mL	25/pack		3
24226	MacConkey Broth singled strength 5 mL	20/pack		10
402470	Malt Extract Agar 100 mL	6/pack		
402290	Mannitol Salt Agar 100 mL	6/pack	IVD	
412290	Mannitol Salt Agar 200 mL	6/pack	IVD	
470080	Mannitol Salt Agar 500 mL	6/pack	IVD	
20071	Maximum Recovery Diluent 9 mL	20/pack		
402590	Maximum Recovery Diluent 100 mL	6/pack		
402660	Maximum Recovery Diluent 90 mL	6/pack		
412400	Maximum Recovery Diluent 200 mL	6/pack		
412420	Maximum Recovery Diluent 225 mL	6/pack		
26071	Maximum Recovery Diluent 9 mL	100/pack		
452420	Maximum Recovery Diluent 225 mL (capacity 250 mL)	25/pack		
80356	MeRA Test	50 tests		
30368	Middlebrook 7H10 Agar	10/pack	IVD	10
37000	Middlebrook 7H11	10/pack	IVD	
37001	Middlebrook 7H11 + AMIKACIN 2ug/ml	10/pack	IVD	30
37002	Middlebrook 7H11 + AMIKACIN 4ug/ml	10/pack	IVD	30
37056	Middlebrook 7H11 + CYCLOSERINE 30ug/ml	10/pack	IVD	30
37006	Middlebrook 7H11 + ETHAMBUTOL 7.5ug/ml	10/pack	IVD	30
37011	Middlebrook 7H11 + ETHIONAMIDE 10ug/ml	10/pack	IVD	30
37016	Middlebrook 7H11 + ISONIAZIDE 0.2ug/ml	10/pack	IVD	30
37017	Middlebrook 7H11 + ISONIAZIDE 1ug/ml	10/pack	IVD	30
37051	Middlebrook 7H11 + OFLOXACIN 2ug/ml	10/pack	IVD	30
37026	Middlebrook 7H11 + PAS 8ug/ml	10/pack	IVD	30
37031	Middlebrook 7H11 + PYRAZINAMIDE 25ug/ml	10/pack	IVD	30
37036	Middlebrook 7H11 + RIFABUTIN 1ug/ml	10/pack	IVD	30
37041	Middlebrook 7H11 + RIFAMPICIN 1ug/ml	10/pack	IVD	30
37046	Middlebrook 7H11 + STREPTOMYCIN 2ug/ml	10/pack	IVD	30
24436	Middlebrook 7H9 Broth	20/pack	IVD	
401950	MILK Agar 150 mL	6/pack		
463120	Milk Plate Count Agar 500 mL	6/pack		
452660	Milk Plate Count Agar 200 mL	25/pack		
24466	Mineral Modified Glutamate Medium	20/pack		
26466	Mineral Modified Glutamate Medium	100/pack		4
24467	Mineral Modified Glutamate Medium (Double Concentration)	20/pack		
26467	Mineral Modified Glutamate Medium (Double Concentration)	100/pack		4
80355	MiRA Test	50 tests		
31204	MIU Agar	20/pack	IVD	
24343	MIU Semisolid Agar	20/pack		10


Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
24452	MODIFIED LAURYL SULFATE Tryptose Broth	20/pack		
24489	MOPS Buffered Listeria Enrichment Broth	20/pack		
24413	MOSSEL AND MARTIN w MANNITOL	20/pack		15
24472	Motility Nitrate CP Medium	20/pack		
24342	MOTILITY TEST MEDIUM	20/pack	IVD	
26342	Motility Test Medium	100/pack	IVD	
403700	MPC-1 Medium 25 mL (capacity 125 mL)	6/pack		40
24149	MR-VP MEDIUM	20/pack	IVD	
495140	MRD + Tween + Lecithin modified (Perforable) 1000 mL	6/pack		
412320	MRS Agar 200 mL	6/pack	IVD	
452320	MRS Agar 200 mL	25/pack	IVD	
402160	MRS Agar pH 5 100 mL	6/pack		
470380	MSRV Agar (Semisolid) 500 mL	6/pack		
26478	MSRV Agar (semisolid) 20 mL	100/pack		
432090	MTSB with Novobiocin 225 mL	6/pack		6
402250	Mueller Hinton II Agar 100 mL	6/pack	IVD	
412250	Mueller Hinton II Agar 200 mL	6/pack	IVD	
470070	Mueller Hinton II Agar 500 mL	6/pack	IVD	
24107	Mueller Hinton II Broth	20/pack	IVD	
402020	Mueller Hinton II Broth 100 mL	6/pack	IVD	
463240	Mueller Hinton II Broth 500 mL	6/pack		10
23002	Mueller Hinton II Broth w/ Horse Blood 11 mL	10/pack	IVD	30
402030	Muller Kauffmann Broth 100 mL	6/pack		6
24108	Muller Kaufmann Broth	20/pack	IVD	
20072	Muller Kauffmann TETRATHIONATE NOV.B_MKTTn	20/pack		
26072	Muller Kauffmann TETRATHIONATE NOV.B_MKTTn	100/pack		
403110	Muller Kauffmann TETRATHIONATE NOV.B_MKTTn 100 mL	6/pack		
20162	Mycoplasma Selective Broth 2 mL	20/pack	IVD	
20158	Mycoplasma TRANSPORT Broth 6 mL	20/pack	IVD	
80100	NEUTRALIZING SOLUTION 100 mL	6/pack		
413050	Neutralizing w/ Saponin 200 mL	6/pack		6
463170	Neutralizing w/ Saponin 250 mL (capacity 500 mL)	6/pack		6
463210	Neutralizing w/o Histidine 250 mL (capacity 500 mL)	6/pack		6
30183	Nutrient Agar 10 ml	10/pack	IVD	
30083	Nutrient Agar ISO 16266	10/pack		30
402190	Nutrient Agar ISO 16266 100 mL	6/pack		
412190	Nutrient Agar ISO 16266 200 mL	6/pack		
470060	Nutrient Agar ISO 16266 500 mL	6/pack		6
30103	Nutrient Agar ISO 6579 9 mL	20/pack		
413080	Nutrient Agar ISO 6579 200 mL	6/pack		
402000	Nutrient Broth 100 mL	6/pack	IVD	
24103	Nutrient Broth 10 mL	20/pack	IVD	
27503	Nutrient Broth 5 mL	50/pack	IVD	
26103	Nutrient Broth 10 mL	100/pack	IVD	
24153	Nutrient GELATIN	20/pack		10
24345	OF Medium w/ Glucose	20/pack	IVD	
403170	OGYE Agar 100 mL	6/pack		
452690	Orange Serum Agar 200 mL	25/pack		3
401870	Peptone NEUTRALIZING SOLUTION 45 mL	6/pack		100
463160	Peptone Neutralizing Solution 250 mL (capacity 500 mL)	6/pack		20
402130	Peptone Water 100 mL	6/pack	IVD	
24098	Peptone Water	20/pack	IVD	
452640	Peptone Water 90 mL	25/pack		
470320	Peptone Water 500 mL	6/pack		10
402530	Peptone Water (Perforable) 100 mL	6/pack		
414010	Peptone Water pH 8.4 + NaCl 1% 225 mL	6/pack	IVD	
30117	PERGOLA MEDIUM	10/pack	IVD	
24446	PHENOL RED Broth	20/pack		
30085	PHENYLALANINE Agar	10/pack		50
412170	PHENYLALANINE Agar 200 mL	6/pack	IVD	
462040	PHOSPHATE BUFFER NON STERILE 250 mL	6/pack		6
463190	Phosphate Buffer Solution pH 7.2 1000 mL	6/pack		

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
20095	Physiological Solution 7 mL	20/pack	IVD	
20196	Physiological Solution 9 mL	20/pack	IVD	
20197	Physiological Solution 10 mL	20/pack	IVD	
20079	Physiological Solution 4.5 mL	20/pack	IVD	
471120	Physiological Solution 240 mL	6/pack	IVD	
473000	Physiological Solution 500 mL	6/pack	IVD	
24142	Physiological Solution 3 mL	20/pack	IVD	
470400	Physiological Solution 250 mL (capacity 500 mL)	6/pack	IVD	
463200	Physiological Solution 1000 mL	6/pack	IVD	
26196	Physiological Solution 9 mL	100/pack	IVD	
463250	Physiological solution (screw cap) 350 mL (capacity 500 mL)	6/pack		50
495220	Physiological Solution (Perforable) 500 mL	6/pack		5
495230	Physiological Solution (Perforable) 1000 mL	6/pack		5
471130	Physiological Solution 38 mL	6/pack		15
34073	Plate Count Agar 22 mL	10/pack		
33070	Plate Count Agar	10/pack		20
402260	Plate Count Agar 100 mL	6/pack		
401940	Plate Count Agar 150 mL	6/pack		
412260	Plate Count Agar 200 mL	6/pack		
470180	Plate Count Agar 500 mL	6/pack		
452260	Plate Count Agar 100 mL	25/pack		
462260	Plate Count Agar 200 mL	25/pack		
413100	Potato Dextrose Agar 200 mL	6/pack		
414160	Preston Broth 90 mL	6/pack		
24484	Preston Broth ISO 10272 10 mL	20/pack		15
412130	Pseudomonas Agar BASE 200 mL	6/pack	IVD	
24151	Purple Glucose Agar	20/pack		
31151	Purple Glucose Agar 15 mL	20/pack		
20140	Purple Lactose Broth	10/pack		20
24140	Purple Lactose Broth	20/pack		5
402580	R2A Agar 100 mL	6/pack		
472580	R2A Agar 500 mL	6/pack		
463110	R2A Agar 500 mL screw cap	6/pack		6
452700	R2A Agar 200 mL	25/pack		
80351	RAPID ANTIBIOTIC TEST	50 tests		
412470	Rapid Y/M Agar 200 mL	6/pack		
24450	RAPPAPORT Broth w/o SOY	20/pack	IVD	
26400	Rappaport Vassiliadis Soy (RVS) Broth	100/pack	IVD	
24400	Rappaport Vassiliadis Soy (RVS) Broth	20/pack	IVD	
402550	Rappaport Vassiliadis Soy (RVS) Broth 100 mL	6/pack	IVD	
24202	RESTORING Broth	20/pack		
24491	Ringer 1/4 Solution	20/pack		50
442480	Rose Bengal CAF Agar 100 mL	6/pack		
24461	RPMI Broth	20/pack	IVD	
24462	RPMI Broth Double strength	20/pack		40
24411	S.F. Broth	20/pack		20
403050	S.I.M. Medium 100 mL	6/pack	IVD	
402300	S.S. Agar 100 mL	6/pack	IVD	
412300	S.S. Agar 200 mL	6/pack	IVD	
24109	Sabouraud Broth	20/pack	IVD	
471070	Sabouraud Broth 500 mL	6/pack	IVD	4
30024	Sabouraud CAF + Actidione Agar	10/pack	IVD	
31024	Sabouraud CAF + Actidione Agar	20/pack	IVD	
402370	Sabouraud CAF Agar 100 mL	6/pack	IVD	
412370	Sabouraud CAF Agar 200 mL	6/pack	IVD	
31023	Sabouraud CAF Agar	20/pack	IVD	30
30093	Sabouraud Dextrose Agar	10/pack	IVD	
402280	Sabouraud dextrose Agar 100 mL	6/pack	IVD	
412280	Sabouraud Dextrose Agar 200 mL	6/pack	IVD	
470040	Sabouraud Dextrose Agar 500 mL	6/pack	IVD	
452280	Sabouraud Dextrose Agar 200 mL	25/pack	IVD	
402040	Sabouraud Dextrose Broth 100 mL	6/pack	IVD	10

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
452040	Sabouraud Dextrose Broth (screw cap) 100 mL	25/pack	IVD	
442280	Sabouraud Agar Modified 100 mL	6/pack		6
24135	Salmonella Differential Broth	20/pack		30
24430	Schaedler Broth	20/pack		10
24143	Selenite Broth 5 mL	20/pack		
24110	Selenite Broth	20/pack	IVD	
402050	Selenite Broth 100 mL	6/pack	IVD	
412050	Selenite Broth 200 mL	6/pack	IVD	5
470020	Selenite Broth 500 mL	6/pack	IVD	4
26110	Selenite Broth	100/pack	IVD	
463130	Selenite Broth 1000 mL	6/pack	IVD	
402390	Selenite Cystine Broth 100 mL	6/pack		
24510	Selenite Cystine Broth	20/pack		
24485	Selenite Cystine Broth ISO 6579 10 mL	20/pack		15
24479	SIM Medium 9 mL	20/pack	IVD	
26095	Sim Medium	100/pack	IVD	
30011	SIMMONS CITRATE Agar	10/pack	IVD	
412030	SIMMONS CITRATE Agar 200 mL	6/pack	IVD	
33065	SPS Agar	10/pack	IVD	20
442490	SPS Agar 100 mL	6/pack	IVD	
401930	SPS Agar 150 mL	6/pack	IVD	
20199	STERI TEST MEDIUM	20/pack		5
20200	STERI TEST VHP MEDIUM (1% Pyr) 4 mL	20/pack		
495210	Sterile Acetate Buffer 20 mM, pH 5.0 (Perforable) 100 mL (capacity 300 mL)	6/pack		100
400300	Sterile Distilled Water 100 mL	6/pack		
400290	Sterile Distilled Water 1000 mL	6/pack		
414190	Sterile Distilled Water 200 mL	6/pack		20
402150	STREPTOCOCCAL KF Agar 100 mL	6/pack		
24412	STREPTOCOCCUS Broth	20/pack	IVD	
455210	Sugar Free Agar 100 mL	25/pack		4
24440	SULFATE REDUCERS Broth	20/pack		50
20089	SUSPENSION Broth 5 mL	20/pack		50
20157	SWAB SOLUTION SKELETON	20/pack		
20160	SWAB SOLUTION SURFACES 5 mL	20/pack		
26488	Swarm Agar 10 mL	100/pack		
30096	T.S.I. Agar	10/pack	IVD	
442100	TAT Broth 90 mL (capacity 200 mL)	6/pack		
442160	TAT Broth 190mL (capacity 200 mL)	6/pack		3
463070	TAT Broth 490 mL (capacity 1000 mL)	6/pack		
463020	TAT Broth 990 mL (capacity 1000 mL)	6/pack		
495180	TAT Broth (Perforable) 500 mL (capacity 1000 mL)	6/pack		
481170	TBX Agar 100 mL	6/pack		
451170	TBX Agar 200 mL	25/pack		
30022	TCBS Agar	10/pack		10
403140	TCBS Agar 100 mL	6/pack	IVD	
24451	TETRATHIONATE Broth	20/pack	IVD	
33040	THAYER MARTIN Agar	10/pack		10
20171	Thioglycollate Medium w Vit.K1 & Hemin	10/pack	IVD	
24145	Todd Hewitt Broth w/ Colistin/Nalid.a.	20/pack	IVD	
24111	Todd Hewitt Broth 10 mL	20/pack	IVD	
412060	Todd Hewitt Broth 200 mL	6/pack	IVD	6
27501	Todd Hewitt Broth 5 mL	50 x 5 mL	IVD	4
25004	TOTAL COLIFORMS IN WATER	5 tubes x 10 mL 1 bottle x 50 mL		30
402520	TRIBUTYRIN Agar 100 mL	6/pack		10
24115	Trichomonas Broth 5 mL	20/pack	IVD	
30196	Triple Sugar Iron Agar 15 mL	10/pack		
30100	TRIPLE SUGAR IRON Agar	10/pack		
413120	TRIPLE SUGAR IRON Agar 200 mL	6/pack		6
30082	Tryptic Soy Agar	10/pack	IVD	
442290	Tryptic Soy Agar 100 mL	6/pack	IVD	

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
414110	Tryptic Soy Agar 225 mL	6/pack		25
432290	Tryptic Soy Agar 200 mL	6/pack	IVD	
470010	Tryptic Soy Agar 500 mL	6/pack	IVD	
26475	Tryptic Soy Agar 20 mL	100/pack x 20 mL	IVD	
452290	Tryptic Soy Agar 200 mL	25/pack	IVD	
24513	Tryptic Soy Broth 10 mL	20/pack	IVD	
24469	Tryptic Soy Broth 9 mL	20/pack	IVD	
27500	Tryptic Soy Broth 5 mL	50 x 5 mL	IVD	
463090	Tryptic Soy Broth 900 mL (capacity 1000 mL)	6/pack		6
453208	Tryptic Soy Broth 200 mL	25/pack		5
26513	Tryptic Soy Broth 10 mL	100/pack	IVD	
463270	Tryptic Soy Broth 1000 mL	6/pack		50
492000	Tryptic Soy Broth (Perforable) 100 mL	6/pack		10
495010	Tryptic Soy Broth (crimp cap) 100 mL	6/pack		10
442080	Tryptic Soy Broth (screw cap) 200 mL	6/pack	IVD	
432080	Tryptic Soy Broth (screw cap) 225 mL	6/pack	IVD	
470370	Tryptic Soy Broth (screw cap) 500 mL	6/pack		6
455208	Tryptic Soy Broth (screw cap) 100 mL	25/pack	IVD	
453030	Tryptic Soy Broth (flip-off cap) 100 mL	25/pack	IVD	
452080	Tryptic Soy Broth (screw cap) 100 mL	6/pack	IVD	
452080S	Tryptic Soy Broth (triple wrapped and gamma-irradiated) 100 mL	6/pack	IVD	
24460	Tryptic Soy Broth + 0.3% Lecithin + 2% Tween 80	20/pack		20
400270	Tryptic Soy Broth + 1% Tween 80 100 mL	6/pack		6
412110	Tryptic Soy Broth + 1% Tween 80 200 mL	6/pack		6
453270	Tryptic Soy Broth + 1% Tween 80 (flip-off cap) 100 mL	25/pack		3
452090	Tryptic Soy Broth + 1% Tween 80 (screw cap) 100 mL	25/pack		
27002	Tryptic Soy Broth + 15% Glycerol	20/pack		5
26002	Tryptic Soy Broth + 15% Glycerol	100/pack		
442090	Tryptic Soy Broth + Capitol 4 90 mL (capacity 200 mL)	6/pack		
442150	Tryptic Soy Broth + Capitol 4 190mL (capacity 200 mL)	6/pack		
463080	Tryptic Soy Broth + Capitol 4 490 mL (capacity 1000 mL)	6/pack		
463010	Tryptic Soy Broth + Capitol 4 990 mL (capacity 1000 mL)	6/pack		
403500	Tryptic Soy Broth + Lecithin + Tween 80 90 mL	6/pack		25
400230	Tryptic Soy Broth EP, USP 1000 mL	6/pack		5
400030	Tryptic Soy Broth EP, USP (flip-off cap) 100 mL	6/pack	IVD	
24445	Tryptic Soy Broth w 15% GLYCEROL	20/pack		10
21115	Tryptic Soy Broth w PHENOL RED	10/pack		10
26474	Tryptone Glucose Broth 10 mL	100/pack		10
412440	Tryptone Soy Yeast Extract Agar 200 mL	6/pack		
24464	Tryptone Soy Yeast Extract Broth	20/pack		
31201	Tryptone Sulfite Neomycin Agar 10 mL	20/pack		15
401980	Tryptone WATER 100 mL	6/pack	IVD	
24136	Tryptone WATER	20/pack	IVD	
24073	TRYPTOPHAN Broth	20/pack		
26073	TRYPTOPHAN Broth	100/pack		
30097	Tryptose Agar	10/pack	IVD	
402320	Tryptose Agar 100 mL	6/pack		4
24112	Tryptose Broth	20/pack	IVD	
455209	Tryptose Phosphate Broth (screw cap) 100 mL	25/pack	IVD	
402700	Tryptose SULFITE CYCLOSERINE A.B. 90 mL	6/pack		
402720	Tryptose Sulfite Cycloserine Agar Base 100 mL	6/pack		
412720	Tryptose Sulfite Cycloserine Agar Base 200 mL	6/pack		
24456	Tryptose SULPHITE Agar	20/pack	IVD	
463180	Tween 80 2% 600 mL (capacity 1000 mL)	6/pack		
80110	Urea 40% SUPPLEMENT 100 mL	6/pack	IVD	
24416	Urea Broth	20/pack	IVD	
403060	Urea INDOLE Broth 100 mL	6/pack	IVD	
20340	VAGITUBE	20/pack	IVD	
402460	Violet Red Bile Lactose Agar 100 mL	6/pack		
402540	Violet Red Bile Glucose Agar 100 mL	6/pack		
470031	Violet Red Bile Glucose Agar 500 mL	6/pack		5
450254	Violet Red Bile Glucose Agar 100 mL	25/pack		

Culture media in glass tubes and bottles				
Ref.	Description	Packaging	IVD	Min. order qty (packs)
452600	Violet Red Bile Glucose Agar 200 mL	25/pack		
34076	Violet Red Bile Lactose Agar	10/pack		
453140	Violet Red Bile Lactose Agar 200 mL	25/pack		
432300	Wort Agar 200 mL	6/pack		10
442300	Wurtz Lactose Agar 100 mL	6/pack	IVD	
402570	XLD Agar 100 mL	6/pack	IVD	
31102	Yeast Extract Agar	20/pack		10
403120	Yeast Extract Agar 100 mL	6/pack		
34074	Yeast Extract Agar	20/pack		
412120	Yeast Extract Agar 200 mL	6/pack		
26074	Yeast Extract Agar	100/pack		4
403090	Yeast Glucose Chloramphenicol Agar 100 mL	6/pack		
413090	Yeast Glucose Chloramphenicol Agar 200 mL	6/pack		
453091	Yeast Glucose Chloramphenicol Agar 200 mL	25/pack		
24432	Yersinia Broth	20/pack	IVD	
24431	Yersinia ITC Broth	20/pack		25
402610	YSG Broth 90 mL	6/pack		

Culture media in plastic tubes		
Ref.	Description	Packaging
		
26154P	Acetamide Broth 5 ml	100/pack
26492P	Eugon LT SUP 9 ml	100/pack
26124P	Fluid Thioglycollate Medium 10 ml	100/pack
26131P	Listeria Fraser Broth 10 ml	100/pack
26071P	Maximum Recovery Diluent 9 ml	100/pack
26072P	Muller Kauffmann Tetrathionate Novobiocin Broth 10 ml	100/pack
26103P	Nutrient Broth 10 ml	100/pack
26197P	Physiological Solution 10 ml	100/pack
24142P	Physiological Solution 3 ml	100/pack
26196P	Physiological Solution 9 ml	100/pack
26400P	Rappaport Vassiliadis Soy (RVS) Broth 10 ml	100/pack
26110P	Selenite Broth 10 ml	100/pack
26111P	Todd Hewitt Broth 10 ml	100/pack
26513P	Tryptic Soy Broth 10 ml	100/pack

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



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

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>		500 g	610048
Ampicillin supplement		100 g	620048
		10 vials	81001
Alkaline Peptone Water Liquid enrichment medium for <i>Vibrio spp.</i> isolation.	APHA	500 g	610098
		100 g	620098
Amies Transport Medium (with charcoal) Semi-solid medium for transport of clinical, environmental specimens and of microorganisms.		500 g	610152
		100 g	620152
		5 kg	6101525
Amies Transport Medium (w/o charcoal) Semi-solid medium for transport of clinical, environmental specimens and of microorganisms.		500 g	610191
		100 g	620191
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	610119
		100 g	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.	APHA	500 g	610300
Tween 80 supplement		2x50 mL	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	610138
		100 g	620138
Azide Blood Agar Base Selective basal medium for streptococci isolation.		500 g	610153
		100 g	620153
Sheep Blood Defibrinated		50 mL	83296
Azide Dextrose Broth Selective liquid medium for fecal streptococci detection in water and food.	APHA	500 g	610003
		100 g	620003
Azide Maltose Agar KF Selective medium for fecal streptococci isolation and enumeration.	APHA	500 g	610154
		100 g	620154
TTC 1% supplement		5x10 mL	80300
Bacillus Cereus Agar Base (MOSSEL, MYP) Basal medium for selective isolation and enumeration of <i>Bacillus cereus</i> .	ISO 7932	500 g	610114
		100 g	620114
Egg Yolk emulsion	ISO 7932	4x50 mL	80219
Supplement for lecithinase producers bacteria (<i>Staphylococcus</i> , <i>Bacillus</i> and <i>Clostridium</i>) isolation.			
<i>Bacillus cereus</i> supplement (Polymyxin B)		10 vials	81016
Bacillus Cereus Agar Base (PEMBA) Basal medium for selective isolation and enumeration of <i>Bacillus cereus</i> .	ISO 21871	500 g	610136
		100 g	620136
Egg Yolk emulsion	ISO 7932	4x50 mL	80219
Supplement for lecithinase producers bacteria (<i>Staphylococcus</i> , <i>Bacillus</i> and <i>Clostridium</i>) isolation.			
<i>Bacillus cereus</i> supplement (Polymyxin B)		10 vials	81016
Baird Parker Agar Base Selective basal medium for <i>Staphylococcus aureus</i> isolation.	ISO 6888-1	500 g	610004
		100 g	620004
Egg Yolk Tellurite emulsion	ISO 6888-1	4x50 mL	80122
Supplement for coagulase positive staphylococci isolation in food.			
R.P.F. supplement	ISO 6888-2	8 vials	81057
Selective and diagnostic supplement for isolation, enumeration and confirmation of <i>Staphylococcus aureus</i> from food and other specimens.			

Dehydrated Culture Media			
Description		Packaging	Ref.
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 100 g	610156 620156
TTC 1% supplement		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 100 g	610126 620126
Biggy (Nickerson) Agar Selective medium for <i>Candida spp.</i> isolation and presumptive identification.		500 g 100 g	610135 620135
Bile Aesculin Agar Medium for group D streptococci isolation.		500 g 100 g	610210 620210
Bile Aesculin Broth Selective medium for group D streptococci isolation.	ISO 7899-2	500 g 100 g	610151 620151
Bile Aesculin Azide Agar Selective medium for group D streptococci isolation.	ISO 7899-2	500 g 100 g	610001 620001
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. Sheep Blood Defibrinated		500 g 100 g 50 mL	610005 620005 83296
Blood Agar Base No.2 Basal medium for fastidious microorganisms isolation and for haemolysis test. Sheep Blood Defibrinated		500 g 100 g 50 mL	610188 620188 83296
Bolton Broth Basal Broth for enrichment of <i>Campylobacter spp.</i>	ISO 10272-1	500 g 100 g	610216 620216
Campylobacter C.T.V.A. supplement (Cefoperazone, Trimethoprim, Vancomycin, Amphotericin B) Selective supplement for enrichment of <i>Campylobacter spp.</i>	ISO 10272-1	10 vials	81077
Bordet Gengou Agar Base Basal medium for selective isolation of <i>Bordetella spp.</i> Bordetella supplement (Cephalexin) Sheep Blood Defibrinated		500 g 10 vials 50 mL	610006 81013 83296
Brain Heart Infusion Agar Medium for cultivation of fastidious aerobic and anaerobic bacteria.		500 g 100 g	610007 620007
Brain Heart Infusion Broth Medium for cultivation of fastidious aerobic and anaerobic bacteria.		500 g 100 g 5 kg	610008 620008 6100085
Brilliant Green Agar Selective medium for <i>Salmonella spp.</i> isolation other than <i>S. typhi</i> .	U.S.P.	500 g 100 g	610009 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 ISO 4832	500 g 100 g 5 kg	610010 620010 6100105
Bromocresol Purple Azide Broth Broth for the confirmation of the enterococci presence, particularly in the bacteriological analysis of water. Glycerol supplement (Glycerol)		500 g 4x50 mL	610321 80021
Brucella Agar Base Basal medium for selective isolation of <i>Brucella spp.</i> and other bacteria. Brucella supplement (Polymyxin B, Bacitracin, Cycloheximide, Nalidixic Acid, Nystatin, Vancomycin)	APHA	500 g 100 g 10 vials	610079 620079 81003
Brucella Broth Medium for the cultivation of <i>Brucella spp.</i> and other fastidious microorganisms.		500 g	610356
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 <i>Salmonella</i> pre-enrichment in food.	ISO 6579 ISO 6785	500 g 100 g 5 Kg	611014 621014 6110145

Dehydrated Culture Media			
Description		Packaging	Ref.
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 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 E. coli 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-Cyclozenine, 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
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 chlamydospore production.		500 g 100 g	610123 620123

Dehydrated Culture Media			
Description		Packaging	Ref.
C.P.L.M. Selective with CAF Selective medium for <i>Trichomonas vaginalis</i> isolation and cultivation. Horse Serum		500 g 100 mL	610159 83810
Cronobacter Selective Broth Liquid medium for the selective enrichment of <i>Cronobacter spp</i> (formerly <i>Enterobacter sakazakii</i>). Vancomycin (5 mg) Supplement	ISO 22964	500 g 10 vials	610389 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. <i>Listeria</i> Fraser supplement (Ferric ammonium citrate) <i>Listeria</i> Fraser supplement (liquid)	ISO 11290-1	500 g 100 g 5 kg 10 vials 10x5 mL	610091 620091 6100915 81028 80304
Dermatophyte (D.T.M.) Agar Selective medium for selective isolation of dermatophytic fungi. Dermatophyte supplement (Chlortetracycline)		500 g 100 g 10 vials	610160 620160 81025
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. Tween 80 supplement		500 g 2x50 mL	610088 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
EMB 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

Dehydrated Culture Media			
Description		Packaging	Ref.
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 10 vials 10 vials	610375 81043 81046
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
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 5 kg	610164 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
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

Dehydrated Culture Media			
Description		Packaging	Ref.
Legionella CYE Agar Base (w/o ACES and α-Chetoglutaric Acid) Basal medium for <i>Legionella spp.</i> isolation.	ISO 11731	500 g 100 g	610125 620125
Legionella (BCYE) growth supplement (Aces, L-cysteine, Ferric pyrophosphate, α -ketoglutanate).	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 spp.</i> according to Lovett formulation.	APHA	500 g	610326
Listeria Supplement for Enrichment (FDA/IDF) Selective supplement for <i>Listeria</i> isolation.		10 vials	81045
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	610045
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
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.	ISO 15214	500 g 100 g	610024 620024
Tween 80 supplement		2x50 mL	80031
M.R.S. Broth Basal medium for <i>Lactobacillus</i> enrichment and isolation.	ISO 15214	500 g 100 g	610025 620025
Tween 80 supplement		2x50 mL	80031
M.S.R.V. (Modified Semisolid Rappaport Vassiliadis) Medium Base Semisolid basal medium for selective isolation of motile <i>Salmonella spp.</i>		500 g 100 g	610018 620018
Novobiocin supplement	ISO 6579	10 vials	81021
MacConkey Agar Selective and differential medium for coliforms and intestinal pathogens isolation.	E.P.	500 g 100 g 5 kg	610028 620028 6100285

Dehydrated Culture Media			
Description		Packaging	Ref.
MUG supplement		10 vials	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.		500 g 100 g	610108 620108
Cefixime Tellurite Supplement		10 vials	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.	98/83/EC	500 g 100 g	610199 620199
m-CP supplement		10 vials	81034
m-CP Supp.A Phenolphthalein diphosphate		10 vials	81070
m-CP Supp.B Ferric chloride		10 vials	81071
m-CP Supp.C Indoxyl B-D-Glucoside		10 vials	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.	APHA	500 g 100 g 5 kg	611012 621012 6110125
Rosolic acid supplement		10 vials	81029
m-FC Broth Base Selective basal Broth for fecal coliforms isolation and enumeration by membrane filtration method.	APHA	500 g 100 g	610162 620162
Rosolic acid supplement		10 vials	81029
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

Dehydrated Culture Media			
Description		Packaging	Ref.
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. Tween 80 supplement		500 g 100 g 2x50 mL	610144 620144 80031
MRS-IM + Maltose Agar Medium for counting probiotic bacteria. Tween 80 supplement		500 g 2x50 mL	610067 80031
MRS-IM + Glucose Agar Medium for counting probiotic bacteria. Tween 80 supplement Dicloxacillin Supplement		500 g 2x50 mL 10 vials	610068 80031 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 spp.</i> selective enrichment. Muller Kauffmann supplement (Iodine, Potassium iodide, Brilliant green)	ISO 6785	500 g 100 g 2x50 mL Iodine 50 mL B.G. 0.1%	610035 620035 80047
Muller Kauffmann Tetrathionate Broth Base Basal medium for <i>Salmonella spp.</i> selective enrichment from water, foodstuffs and fecal samples. Iodine MKTT Solution Novobiocin MKTT Supplement	ISO 6579	500 g 100 g 10 tubes x 10 mL 10 vials	610239 620239 80009 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 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
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. O.G.Y.E. supplement (Oxytetracycline)	ISO 21527-1 ISO 21527-2	500 g 100 g 5 kg 10 vials	610202 620202 6102025 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	610109
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

Dehydrated Culture Media			
Description		Packaging	Ref.
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. Phenylalanine Reagent		500 g 100 g 2x25 mL	610039 620039 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
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

Dehydrated Culture Media			
Description		Packaging	Ref.
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.		500 g 100 g	610043 620043
Sheep Blood Defibrinated		50 mL	83296
Vitamin K 1% supplement		5x5 mL	80053
Schaedler supplement (Kanamycin, Vancomycin)		10 vials	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	611015
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.	ISO 7899-2	500 g 100 g	610134 620134
TTC 1% supplement		5x10 mL	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
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.	ISO 9308-1	500 g 100 g	610184 620184
TTC 1% supplement		5x10 mL	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	APHA U.S.P.	500 g 100 g	610183 620183
Iodine solution (Iodine, Potassium iodide)		5x10 mL	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.	ISO 29981	500 g	610378
MUP Selective Supplement		10 vials	81101
Trichomonas Broth Selective base Broth for <i>Trichomonas spp.</i> isolation.		500 g 100 g	610061 620061
Horse Serum		100 mL	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

Dehydrated Culture Media			
Description		Packaging	Ref.
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	610364
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. Meropenem Supplement		500 g 10 vials	610501 81083
Water Detect Coliforms Chromogenic medium for detection of <i>E. coli</i> and other coliforms in water		500 g 100 g	610382 620382
W.L. Nutrient Agar Medium for the enumeration and cultivation of yeasts and bacteria in the microbiological control carried out in the brewing and other fermentation industries.		500 g 100 g	610234 620234
Wort Agar Medium for the cultivation, isolation and enumeration or enrichment of fungi, especially of yeasts.		500 g	610323
Wort Broth w/o NaCl Basal Broth for isolation and enumeration of yeasts and moulds. Glycerol supplement (Glycerol)		500 g 4x50 mL	610080 80021
Wurtz Lactose Agar Medium for enterobacteria isolation.		500 g 100 g	611210 621210
XLD Agar Differential and selective medium for pathogenic enterobacteria isolation.	ISO 21567 ISO 6579	500 g 100 g 5 kg	610060 620060 6100605
XLT4 Agar Base Basal medium for selective isolation of <i>Salmonella non typhi</i> and <i>paratyphi</i> .		500 g 100 g	610092 620092
XLT (Tergitol 4)		2x50 mL	80010
Yeast Extract Agar Medium for microorganisms enumeration in water.	ISO 6222	500 g 100 g	611016 621016
Yeast Glucose Chloramphenicol Agar Selective medium for yeasts and moulds isolation and enumeration.	ISO 21527-1	500 g 100 g	610070 620070

Dehydrated Culture Media			
Description		Packaging	Ref.
Yersinia ITC Broth Base Enrichment broth for detecting <i>Yersinia enterocolitica</i> in food and water.	ISO10273	500 g	610369
Yersinia ITC Supplement	ISO10273	10 vials	81092
Yersinia PSB Broth Enrichment broth for detecting <i>Yersinia enterocolitica</i> in food and water.	ISO 10273	500 g	610370
Yersinia Selective Agar Base Basal medium for selective isolation of <i>Yersinia enterocolitica</i> .	ISO 10273	500 g 100 g	610111 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	610495
Gelatin Bacteriological Purified gelatin for bacteriological use.	500 g	611002
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
Lactose Lactose for bacteriological use.	500 g	610498
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	612101
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	612201
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	611000
Sodium Desoxycholate Sodium desoxycholate for bacteriological use.	500 g 5 kg	612401 6124015
Sodium Selenite Sodium selenite for bacteriological use.	500 g	611003
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	611801
Tryptone Product obtained by pancreatic hydrolysis of casein.	500 g 5 Kg	611004 6110045
Tryptose Product obtained by enzymatic hydrolysis of casein, yeasts and animal tissues.	500 g	611008
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 (Cetrimide, 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

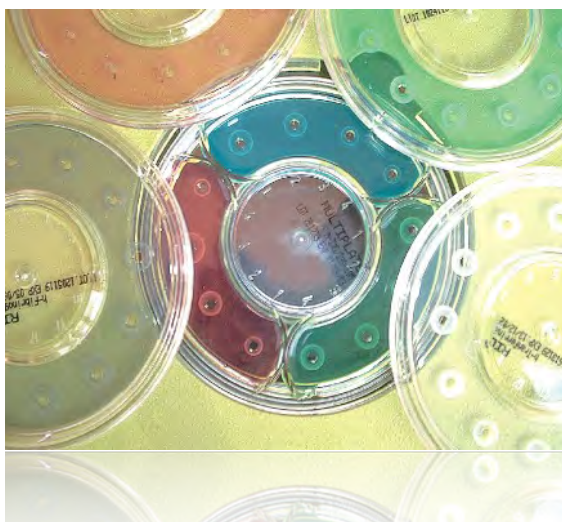
Liquid Supplements		
Description	Packaging	Ref.
		
Egg Yolk emulsion Supplement for lecithinase producers bacteria (<i>Staphylococcus</i> , <i>Bacillus</i> and <i>Clostridium</i>) identification (ISO 7932).	4x50 mL 6x100 mL	80219 80124
Egg Yolk Tellurite emulsion Egg Yolk Tellurite emulsion 20% Supplement 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/pack 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

Antisera for microbial ID

Description	Packaging	ref.
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 <i>Treponema pallidum</i> 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
CRP (C Reactive Protein) Latex	5 mL latex vial, liquid	96181
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	96460

Rapid tests on card		
Description	Packaging	ref.
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
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
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
Gonorrhoea	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

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
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

© Liofilchem® Product Catalogue 2025

May 29th, 2025
ref. 6553866

Liofilchem® and the Liofilchem company logo are registered trademarks of LIOFILCHEM s.r.l.

www.liofilchem.com

Liofilchem srl

Headquarters, Manufacturing Site, International distribution
Via Scozia,
64026 Roseto degli Abruzzi (TE)
Italy
Tel: +39 0858930745
Fax: +39 0858930330

Liofilchem, Inc.

US Distribution Center
465 Waverley Oaks Rd. Suite 317
Waltham, MA 02452
United States
Tel: +1 781-902-0312
Fax: +1 781-902-0397

Liofilchem Nordics ApS

Scandinavia Customers Center
Nordre Fasanvej 215
2000 Frederiksberg
Denmark
CVR: 44174774

Quantitative assay for determining the Minimum Inhibitory Concentration (M.I.C.)

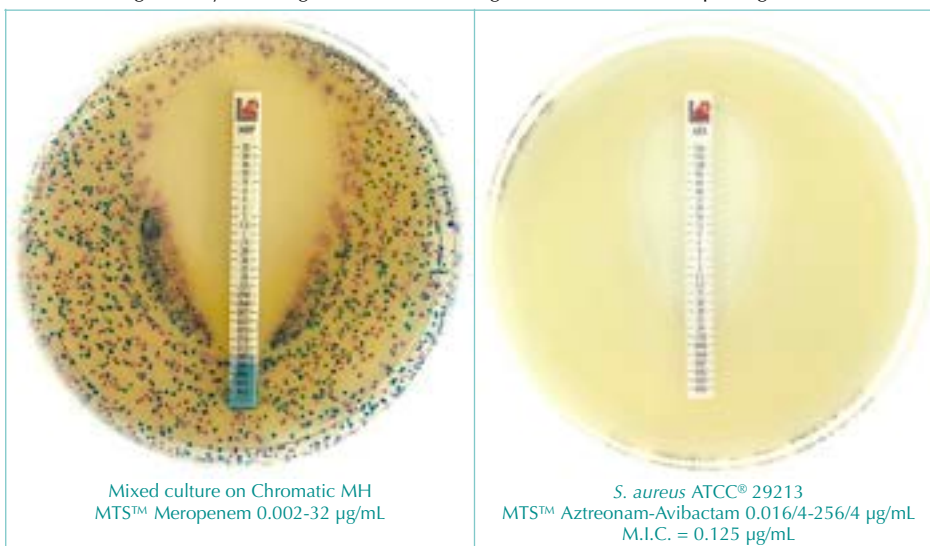
MTS™ is a quantitative assay for determining the Minimum Inhibitory Concentration (M.I.C.) of antimicrobial agents against microorganisms and for detecting the resistance mechanisms.

MTS™ are porous strips with special features that are impregnated with a predefined concentration gradient of antibiotic, across 15 two-fold dilutions of a conventional M.I.C. method.

On one side of the strip is indicated a M.I.C. scale in µg/mL and a code that identify the antimicrobial agent.

For ESBL, MBL, GRD, AmpC and KPC detection, the double-sided gradient carries the appropriate diagnostic reagents.

MTS™ are available in a large variety of configurations. Each configuration is available in packages of 10, 30 and 100 tests.

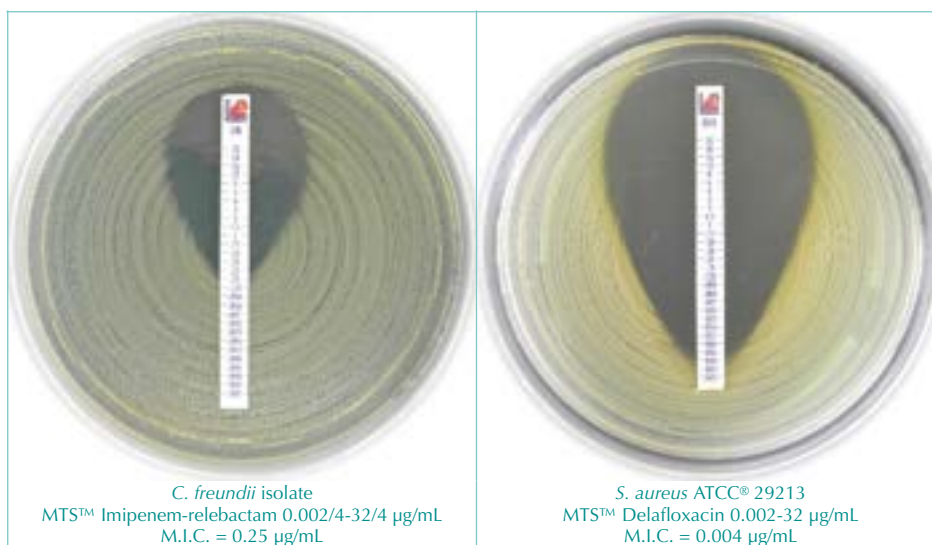


method principle

When the MTS™ is applied onto an inoculated agar surface, the preformed exponential gradient of antimicrobial agent is transferred to the agar matrix.

After 18 hours incubation or longer, a symmetrical inhibition ellipse centered along the strip is formed. The MIC is read directly from the scale in terms of µg/mL at the point where the edge of the inhibition ellipse intersects the MTS™.

Other growth/inhibition patterns may also be seen for resistance detection methods.



Bibliography

- CLSI M100-Ed35, 2025. Performance Standards for Antimicrobial Susceptibility Testing.
- CLSI M07-Ed12, 2024. Methods for Dilution Antimicrobial Susceptibility Tests for Bacteria That Grow Aerobically.
- CLSI M11-Ed9, 2018. Methods for Antimicrobial Susceptibility Testing of Anaerobic Bacteria.
- CLSI M27M44S-Ed3, 2022. Performance Standards for Antifungal Susceptibility Testing of Yeasts.
- CLSI M27-Ed4, 2017. Reference Method for Broth Dilution Antifungal Susceptibility Testing of Yeasts.
- CLSI VET01S-Ed7, 2024. Performance Standards for Antimicrobial Disk and Dilution Susceptibility Tests for Bacteria Isolated From Animals.
- CLSI VET01-Ed6, 2024. Performance Standards for Antimicrobial Disk and Dilution Susceptibility Tests for Bacteria Isolated From Animals.
- EUCAST. Breakpoint Tables for Interpretation of MICs and Zone Diameters. v. 15.0 (2025).

MTS™ for ANTIMICROBIAL susceptibility testing

Description	µg/mL	Code	CE IVD	US FDA¹	Packaging	Ref.
MTS™ Amikacin	0.016 - 256	AK	✓	RUO	10/pack 30/pack 100/pack	920181 92018 920180
MTS™ Amoxicillin	0.016 - 256	AML	✓	RUO	10/pack 30/pack 100/pack	920211 92021 920210
MTS™ Amoxicillin*-Clavulanic Acid (2/1) <i>CLSI recommended</i>	0.016 - 256*	AUG	✓	RUO	10/pack 30/pack 100/pack	920241 92024 920240
MTS™ Amoxicillin-Clavulanic Acid <i>EUCAST recommended</i>	0.016/2 - 256/2	AMC	✓	RUO	10/pack 30/pack 100/pack	921801 92180 921800
MTS™ Ampicillin	0.016 - 256	AMP	✓	RUO	10/pack 30/pack 100/pack	920031 92003 920030
MTS™ Ampicillin*-Sulbactam (2/1) <i>CLSI recommended</i>	0.016 - 256*	AMS	✓	✓	10/pack 30/pack 100/pack	920271 92027 920270
MTS™ Ampicillin-Sulbactam <i>EUCAST recommended</i>	0.016/4 - 256/4	SAM	✓	RUO	10/pack 30/pack 100/pack	921811 92181 921810
MTS™ Azithromycin	0.016 - 256	AZM	✓	✓	10/pack 30/pack 100/pack	920301 92030 920300
MTS™ Aztreonam	0.016 - 256	ATM	✓	RUO	10/pack 30/pack 100/pack	920331 92033 920330
MTS™ Aztreonam	0.064 - 1024	ATM	✓	RUO	10/pack 30/pack 100/pack	921731 92173 921730
MTS™ Aztreonam-Avibactam	0.016/4 - 256/4	AZA	RUO	RUO	10/pack 30/pack 100/pack	920891 92089 920890
MTS™ Bacitracin	0.016 - 256	BA	✓	RUO	10/pack 30/pack 100/pack	920191 92019 920190
MTS™ Cefaclor	0.016 - 256	CEC	✓	RUO	10/pack 30/pack 100/pack	920361 92036 920360
MTS™ Cefazolin	0.016 - 256	KZ	✓	RUO	10/pack 30/pack 100/pack	921741 92174 921740
MTS™ Cefepime	0.002 - 32	FEP	✓	RUO	10/pack 30/pack 100/pack	921271 92127 921270
MTS™ Cefepime	0.016 - 256	FEP	✓	RUO	10/pack 30/pack 100/pack	921261 92126 921260
MTS™ Cefepime-Enmetazobactam	0.004/8 - 64/8	FPE	RUO	RUO	10/pack 30/pack 100/pack	920981 92098 920980
MTS™ Cefepime-Zidebactam (1/1)	0.016 - 256	FPZ	RUO	RUO	10/pack 30/pack 100/pack	920821 92082 920820
MTS™ Cefiderocol <i>for Pseudomonas aeruginosa</i>	0.016 - 256	FDC	✓	RUO	10/pack 30/pack 100/pack	920671 92067 920670
MTS™ Cefixime	0.016 - 256	CFM	✓	RUO	10/pack 30/pack 100/pack	920601 92060 920600
MTS™ Cefoperazone*-Sulbactam (2/1)	0.016 - 256*	CPS	✓	RUO	10/pack 30/pack 100/pack	920231 92023 920230
MTS™ Cefotaxime	0.002 - 32	CTX	✓	RUO	10/pack 30/pack 100/pack	920071 92007 920070
MTS™ Cefotaxime	0.016 - 256	CTX	✓	RUO	10/pack 30/pack 100/pack	920061 92006 920060
MTS™ Cefotetan	0.016 - 256	CTT	✓	RUO	10/pack 30/pack 100/pack	920201 92020 920200
MTS™ Cefoxitin	0.016 - 256	FOX	✓	RUO	10/pack 30/pack 100/pack	920661 92066 920660
MTS™ Cefpirome	0.016 - 256	CR	✓	RUO	10/pack 30/pack 100/pack	920081 92008 920080
MTS™ Cefpodoxime	0.016 - 256	PX	✓	RUO	10/pack 30/pack 100/pack	920051 92005 920050
MTS™ Ceftaroline	0.002 - 32	CPT	✓	RUO	10/pack 30/pack 100/pack	920561 92056 920560
MTS™ Ceftaroline	0.016 - 256	CPT	✓	RUO	10/pack 30/pack 100/pack	920491 92049 920490
MTS™ Ceftazidime	0.016 - 256	CAZ	✓	✓	10/pack 30/pack 100/pack	921381 92138 921380

MTS™ for ANTIMICROBIAL susceptibility testing

Description	µg/mL	Code	CE IVD	US FDA¹	Packaging	Ref.
MTS™ Ceftazidime-Avibactam	0.016/4 - 256/4	CZA	✓	✓	10/pack	921391
					30/pack	92139
					100/pack	921390
MTS™ Ceftibuten	0.002 - 32	CTB	✓	RUO	10/pack	920581
					30/pack	92058
					100/pack	920580
MTS™ Ceftizoxime	0.016 - 256	CZX	✓	RUO	10/pack	920161
					30/pack	92016
					100/pack	920160
MTS™ Ceftizoxime	0.002 - 32	CZX	RUO	RUO	10/pack	920591
					30/pack	92059
					100/pack	920590
MTS™ Ceftobiprole	0.002 - 32	BPR	✓	RUO	10/pack	921401
					30/pack	92140
					100/pack	921400
MTS™ Ceftolozane-Tazobactam	0.016/4 - 256/4	C/T	✓	✓	10/pack	921461
					30/pack	92146
					100/pack	921460
MTS™ Ceftriaxone	0.016 - 256	CRO	✓	RUO	10/pack	920421
					30/pack	92042
					100/pack	920420
MTS™ Ceftriaxone	0.002 - 32	CRO	✓	RUO	10/pack	920431
					30/pack	92043
					100/pack	920430
MTS™ Cefuroxime	0.016 - 256	CXM	✓	RUO	10/pack	921291
					30/pack	92129
					100/pack	921290
MTS™ Cephalothin	0.016 - 256	KF	✓	RUO	10/pack	920391
					30/pack	92039
					100/pack	920390
MTS™ Chloramphenicol	0.016 - 256	C	✓	RUO	10/pack	920751
					30/pack	92075
					100/pack	920750
MTS™ Ciprofloxacin	0.002 - 32	CIP	✓	✓	10/pack	920451
					30/pack	92045
					100/pack	920450
MTS™ Clarithromycin	0.016 - 256	CLR	✓	RUO	10/pack	920481
					30/pack	92048
					100/pack	920480
MTS™ Clindamycin	0.016 - 256	CD	✓	✓	10/pack	920721
					30/pack	92072
					100/pack	920720
MTS™ Cloxacillin	0.016 - 256	CX	✓	RUO	10/pack	920441
					30/pack	92044
					100/pack	920440
MTS™ Colistin	0.016 - 256	CS	RUO	RUO	10/pack	921411
					30/pack	92141
					100/pack	921410
MTS™ Colistin	0.064 - 1024	CS	RUO	RUO	10/pack	921421
					30/pack	92142
					100/pack	921420
MTS™ Dalbavancin	0.002 - 32	DAL	✓	✓	10/pack	921371
					30/pack	92137
					100/pack	921370
MTS™ Daptomycin Includes Ca ²⁺	0.016 - 256	DAP	✓	RUO	10/pack	921451
					30/pack	92145
					100/pack	921450
MTS™ Delafloxacin	0.002 - 32	DLX	✓	✓	10/pack	920801
					30/pack	92080
					100/pack	920800
MTS™ Doripenem	0.002 - 32	DOR	✓	RUO	10/pack	920401
					30/pack	92040
					100/pack	920400
MTS™ Doxycycline	0.016 - 256	DXT	✓	✓	10/pack	921561
					30/pack	92156
					100/pack	921560
MTS™ Enrofloxacin	0.002 - 32	ENR	vet	vet	10/pack	920131
					30/pack	92013
					100/pack	920130
MTS™ Eravacycline	0.002 - 32	ERV	✓	✓	10/pack	921041
					30/pack	92104
					100/pack	921040
MTS™ Ertapenem	0.002 - 32	ETP	✓	RUO	10/pack	921571
					30/pack	92157
					100/pack	921570
MTS™ Erythromycin	0.016 - 256	E	✓	✓	10/pack	920511
					30/pack	92051
					100/pack	920510
MTS™ Florfenicol	0.016 - 256	FFC	vet	vet	10/pack	920611
					30/pack	92061
					100/pack	920610
MTS™ Fosfomycin Includes Glucose-6-Phosphate	0.016 - 256	FOS	✓	RUO	10/pack	920781
					30/pack	92078
					100/pack	920780
MTS™ Fosfomycin Includes Glucose-6-Phosphate	0.064 - 1024	FOS	✓	RUO	10/pack	920791
					30/pack	92079
					100/pack	920790
MTS™ Fosmidomycin	0.016 - 256	FOM	✓	RUO	10/pack	920501
					30/pack	92050
					100/pack	920500

MTS™ for ANTIMICROBIAL susceptibility testing

Description	µg/mL	Code	CE IVD	US FDA¹	Packaging	Ref.
MTS™ Fusidic Acid	0.016 - 256	FU	✓	RUO	10/pack	920021
					30/pack	92002
					100/pack	920020
MTS™ Gatifloxacin	0.002 - 32	GAT	✓	RUO	10/pack	920111
					30/pack	92011
					100/pack	920110
MTS™ Gemifloxacin	0.002 - 32	GEM	✓	RUO	10/pack	920351
					30/pack	92035
					100/pack	920350
MTS™ Gentamicin	0.016 - 256	CN	✓	✓	10/pack	920091
					30/pack	92009
					100/pack	920090
MTS™ Gentamicin	0.064 - 1024	CN	✓	RUO	10/pack	920101
					30/pack	92010
					100/pack	920100
MTS™ Imipenem	0.002 - 32	IMI	✓	RUO	10/pack	920541
					30/pack	92054
					100/pack	920540
MTS™ Imipenem	0.016 - 256	IMI	✓	✓	10/pack	920681
					30/pack	92068
					100/pack	920680
MTS™ Imipenem-Relebactam	0.002/4 - 32/4	I/R	✓	✓	10/pack	920761
					30/pack	92076
					100/pack	920760
MTS™ Kanamycin	0.016 - 256	K	✓	RUO	10/pack	920341
					30/pack	92034
					100/pack	920340
MTS™ Lefamulin	0.016 - 256	LMU	✓	✓	10/pack	920641
					30/pack	92064
					100/pack	920640
MTS™ Levofloxacin	0.002 - 32	LEV	✓	✓	10/pack	920811
					30/pack	92081
					100/pack	920810
MTS™ Linezolid	0.016 - 256	LNZ	✓	✓	10/pack	921351
					30/pack	92135
					100/pack	921350
MTS™ Marbofloxacin	0.002 - 32	MAR	vet	vet	10/pack	920621
					30/pack	92062
					100/pack	920620
MTS™ Mecillinam	0.016 - 256	MEC	✓	RUO	10/pack	920171
					30/pack	92017
					100/pack	920170
MTS™ Meropenem	0.002 - 32	MRP	✓	✓	10/pack	920841
					30/pack	92084
					100/pack	920840
MTS™ Meropenem	0.016 - 256	MRP	✓	RUO	10/pack	920851
					30/pack	92085
					100/pack	920850
MTS™ Meropenem-Vaborbactam	0.016/8 - 256/8	M/V	✓	✓	10/pack	920741
					30/pack	92074
					100/pack	920740
MTS™ Metronidazole	0.016 - 256	MTZ	✓	RUO	10/pack	920871
					30/pack	92087
					100/pack	920870
MTS™ Moxifloxacin	0.002 - 32	MXF	✓	RUO	10/pack	920901
					30/pack	92090
					100/pack	920900
MTS™ Mupirocin	0.064 - 1024	MUP	✓	RUO	10/pack	920381
					30/pack	92038
					100/pack	920380
MTS™ Minocycline	0.016 - 256	MN	✓	RUO	10/pack	920321
					30/pack	92032
					100/pack	920320
MTS™ Nafithromycin	0.002 - 32	ZWK	RUO	RUO	10/pack	920881
					30/pack	92088
					100/pack	920880
MTS™ Nalidixic Acid	0.016 - 256	NA	✓	RUO	10/pack	921321
					30/pack	92132
					100/pack	921320
MTS™ Netilmicin	0.016 - 256	NET	✓	RUO	10/pack	920931
					30/pack	92093
					100/pack	920930
MTS™ Norfloxacin	0.016 - 256	NOR	✓	RUO	10/pack	920961
					30/pack	92096
					100/pack	920960
MTS™ Nitrofurantoin	0.032 - 512	F	✓	RUO	10/pack	920221
					30/pack	92022
					100/pack	920220
MTS™ Ofloxacin	0.002 - 32	OFX	✓	RUO	10/pack	920991
					30/pack	92099
					100/pack	920990
MTS™ Omadacycline	0.002 - 32	OMC	✓	✓	10/pack	920711
					30/pack	92071
					100/pack	920710
MTS™ Oxacillin	0.016 - 256	OX	✓	RUO	10/pack	920151
					30/pack	92015
					100/pack	920150
MTS™ Paromomycin	0.064 - 1024	PAR	RUO	RUO	10/pack	920731
					30/pack	92073
					100/pack	920730

MTS™ for ANTIMICROBIAL susceptibility testing

Description	µg/mL	Code	CE IVD	US FDA¹	Packaging	Ref.
MTS™ Pefloxacin	0.016 - 256	PEF	✓	RUO	10/pack	920411
					30/pack	92041
					100/pack	920410
MTS™ Penicillin G	0.002 - 32	P	✓	✓	10/pack	921031
					30/pack	92103
					100/pack	921030
MTS™ Penicillin G	0.016 - 256	P	✓	RUO	10/pack	921021
					30/pack	92102
					100/pack	921020
MTS™ Piperacillin	0.016 - 256	PIP	✓	RUO	10/pack	921051
					30/pack	92105
					100/pack	921050
MTS™ Piperacillin-Tazobactam for Enterobacterales, <i>Pseudomonas</i> , <i>Acinetobacter</i>	0.016/4 - 256/4	TZP	✓	✓	10/pack	921081
					30/pack	92108
					100/pack	921080
MTS™ Piperacillin-Tazobactam for <i>Haemophilus</i> , Anaerobes	0.064/4 - 1024/4	TZP	RUO	RUO	10/pack	921131
					30/pack	92113
					100/pack	921130
MTS™ Plazomicin	0.016 - 256	PLZ	✓	✓	10/pack	920701
					30/pack	92070
					100/pack	920700
MTS™ Polymyxin B	0.064 - 1024	PB	✓	RUO	10/pack	920041
					30/pack	92004
					100/pack	920040
MTS™ Quinupristin-Dalfopristin	0.002 - 32	QDA	✓	RUO	10/pack	920261
					30/pack	92026
					100/pack	920260
MTS™ Rifampicin	0.002 - 32	RD	✓	RUO	10/pack	920011
					30/pack	92001
					100/pack	920010
MTS™ Rifampicin	0.016 - 256	RD	✓	RUO	10/pack	920251
					30/pack	92025
					100/pack	920250
MTS™ Spectinomycin	0.064 - 1024	SPC	✓	RUO	10/pack	920141
					30/pack	92014
					100/pack	920140
MTS™ Spiramycin	0.002 - 32	SP	✓	RUO	10/pack	920461
					30/pack	92046
					100/pack	920460
MTS™ Streptomycin	0.016 - 256	S	✓	RUO	10/pack	921121
					30/pack	92112
					100/pack	921120
MTS™ Streptomycin	0.064 - 1024	S	✓	RUO	10/pack	921111
					30/pack	92111
					100/pack	921110
MTS™ Sulbactam	0.016 - 256	SUL	✓	RUO	10/pack	920281
					30/pack	92028
					100/pack	920280
MTS™ Sulbactam-Durlobactam	0.004/4-64/4	SUD	RUO	RUO	10/pack	921061
					30/pack	92106
					100/pack	921060
MTS™ Sulfamethoxazole	0.064 - 1024	SMX	✓	RUO	10/pack	920311
					30/pack	92031
					100/pack	920310
MTS™ Tedizolid	0.002 - 32	TZD	✓	✓	10/pack	921361
					30/pack	92136
					100/pack	921360
MTS™ Teicoplanin	0.016 - 256	TEC	✓	RUO	10/pack	920121
					30/pack	92012
					100/pack	920120
MTS™ Telavancin	0.002 - 32	TLV	✓	RUO	10/pack	920521
					30/pack	92052
					100/pack	920520
MTS™ Telavancin	0.016 - 256	TLV	✓	✓	10/pack	920531
					30/pack	92053
					100/pack	920530
MTS™ Temocillin	0.064 - 1024	TMO	✓	RUO	10/pack	920291
					30/pack	92029
					100/pack	920290
MTS™ Tetracycline	0.016 - 256	TE	✓	✓	10/pack	921141
					30/pack	92114
					100/pack	921140
MTS™ Tiamulin	0.002 - 32	TIA	vet	vet	10/pack	922001
					30/pack	92200
					100/pack	922000
MTS™ Ticarcillin	0.016 - 256	TC	✓	RUO	10/pack	921831
					30/pack	92183
					100/pack	921830
MTS™ Ticarcillin-Clavulanic Acid	0.016/2 - 256/2	TTC	✓	RUO	10/pack	921171
					30/pack	92117
					100/pack	921170
MTS™ Tigecycline	0.016 - 256	TGC	✓	RUO	10/pack	921441
					30/pack	92144
					100/pack	921440
MTS™ Tilmicosin	0.002 - 32	TIL	vet	vet	10/pack	922011
					30/pack	92201
					100/pack	922010
MTS™ Tobramycin	0.016 - 256	TOB	✓	RUO	10/pack	921211
					30/pack	92121
					100/pack	921210

MTS™ for ANTIMICROBIAL susceptibility testing

Description	µg/mL	Code	CE IVD	US FDA ¹	Packaging	Ref.
MTS™ Tobramycin	0.064 - 1024	TOB	✓	RUO	10/pack 30/pack 100/pack	921201 92120 921200
MTS™ Trimethoprim	0.002 - 32	TM	✓	RUO	10/pack 30/pack 100/pack	920371 92037 920370
MTS™ Trimethoprim*-Sulfamethoxazole (1/19)	0.002 - 32*	SXT	✓	RUO	10/pack 30/pack 100/pack	921231 92123 921230
MTS™ Vancomycin	0.016 - 256	VA	✓	✓	10/pack 30/pack 100/pack	920571 92057 920570

MTS™ for ANTIMYCOBACTERIAL susceptibility testing

Description	µg/mL	Code	CE IVD	US FDA ¹	Packaging	Ref.
MTS™ Ethambutol	0.016 - 256	EB	✓	RUO	10/pack 30/pack 100/pack	921701 92170 921700
MTS™ Ethionamide	0.016 - 256	ET	✓	RUO	10/pack 30/pack 100/pack	921721 92172 921720
MTS™ Isoniazide	0.016 - 256	IZ	✓	RUO	10/pack 30/pack 100/pack	921711 92171 921710

MTS™ for ANTIFUNGAL susceptibility testing

Description	µg/mL	Code	CE IVD	US FDA ¹	Packaging	Ref.
MTS™ Amphotericin B	0.002 - 32	AMB	✓	RUO	10/pack 30/pack 100/pack	921531 92153 921530
MTS™ Anidulafungin	0.002 - 32	AND	✓	RUO	10/pack 30/pack 100/pack	921551 92155 921550
MTS™ Caspofungin	0.002 - 32	CAS	✓	RUO	10/pack 30/pack 100/pack	921541 92154 921540
MTS™ Fluconazole	0.016 - 256	FLU	✓	RUO	10/pack 30/pack 100/pack	921471 92147 921470
MTS™ Flucytosine	0.002 - 32	FC	✓	RUO	10/pack 30/pack 100/pack	921491 92149 921490
MTS™ Isavuconazole	0.002 - 32	IVU	✓	RUO	10/pack 30/pack 100/pack	921841 92184 921840
MTS™ Itraconazole	0.002 - 32	ITC	✓	RUO	10/pack 30/pack 100/pack	921481 92148 921480
MTS™ Ketoconazole	0.002 - 32	KE	✓	RUO	10/pack 30/pack 100/pack	921511 92151 921510
MTS™ Micafungin	0.002 - 32	MYC	✓	RUO	10/pack 30/pack 100/pack	921821 92182 921820
MTS™ Posaconazole	0.002 - 32	POS	✓	RUO	10/pack 30/pack 100/pack	921521 92152 921520
MTS™ Rezafungin	0.002 - 32	RZF	RUO	RUO	10/pack 30/pack 100/pack	920911 92091 920910
MTS™ Voriconazole	0.002 - 32	VO	✓	RUO	10/pack 30/pack 100/pack	921501 92150 921500

¹ United States FDA: check the package insert to determine the clearance for testing an agent against a particular isolate.

MTS™ Synergy Application System (International Patent)

Description	Packaging	Ref.
MTS Synergy Applicator Platform	1 unit	96860
MTS Synergy Delivery Tool	10 disposable applicators	96870



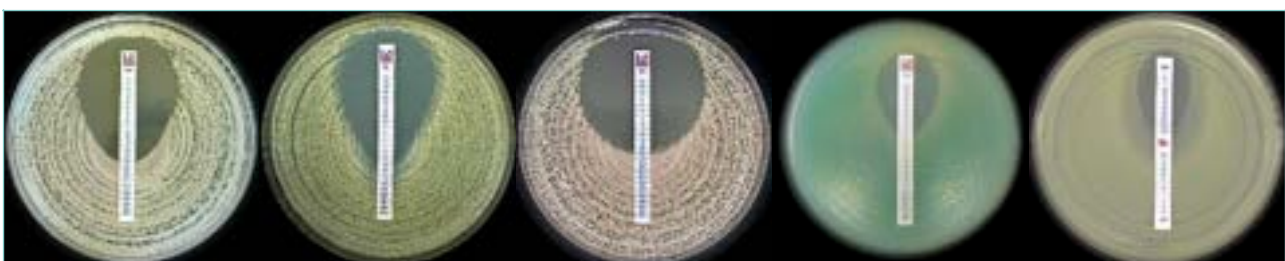
MTS™ for Antimicrobial Resistance Testing

Description	µg/mL	Code	CE IVD	US FDA ¹	Packaging	Ref.
MTS™ Cefepime/Cefepime+Clavulanic Acid (4 µg/mL) for confirmation of Extended Spectrum Beta-Lactamase (ESBL)	0.25-16 / 0.064-4	FEP/FEL	✓	RUO	10/pack 30/pack 100/pack	921611 92161 921610
MTS™ Cefotaxime/Cefotaxime+Clavulanic Acid (4 µg/mL) for confirmation of Extended Spectrum Beta-Lactamase (ESBL)	0.25-16 / 0.016-1	CTX/CTL	✓	RUO	10/pack 30/pack 100/pack	921601 92160 921600
MTS™ Ceftazidime/Ceftazidime+Clavulanic Acid (4 µg/mL) for confirmation of Extended Spectrum Beta-Lactamase (ESBL)	0.5-32 / 0.064-4	CAZ/CAL	✓	RUO	10/pack 30/pack 100/pack	921591 92159 921590
MTS™ Imipenem / Imipenem + EDTA for detection of Metallo Beta-Lactamase (MBL)	4-256 / 1-64	IMI/IMD	✓	RUO	10/pack 30/pack 100/pack	921621 92162 921620
MTS™ Imipenem / Imipenem + EDTA for detection of Metallo Beta-Lactamase (MBL)	0.125-8 / 0.032-2	IMI/IMD	✓	RUO	10/pack 30/pack 100/pack	921661 92166 921660
MTS™ Meropenem / Meropenem + EDTA for detection of Metallo Beta-Lactamase (MBL)	0.125-8 / 0.032-2	MRP/MRD	✓	RUO	10/pack 30/pack 100/pack	921651 92165 921650
MTS™ Meropenem / Meropenem + Phenylboronic Acid for KPC detection	0.125-8 / 0.032-2	MRP/MBO	✓	RUO	10/pack 30/pack 100/pack	921671 92167 921670
MTS™ Ertapenem / Ertapenem + Phenylboronic Acid for KPC detection	0.125-8 / 0.032-2	ETP/EBO	✓	RUO	10/pack 30/pack 100/pack	921681 92168 921680
MTS™ Cefotetan / Cefotetan+Cloxacillin for AmpC detection	0.5-32 / 0.5-32	CTT/CXT	✓	RUO	10/pack 30/pack 100/pack	921641 92164 921640
MTS™ Ertapenem / Ertapenem + Cloxacillin for AmpC detection	0.125-8 / 0.032-2	ETP/ECX	✓	RUO	10/pack 30/pack 100/pack	921691 92169 921690
MTS™ Vancomycin / Teicoplanin for detection of Glycopeptide Resistance (GRD)	0.5-32 / 0.5-32	VA/TEC	✓	RUO	10/pack 30/pack 100/pack	921631 92163 921630

¹ United States FDA: check the package insert to determine the clearance for testing an agent against a particular isolate.



<i>E. coli</i> ATCC® 25922 MTS™ SXT 0.002-32 µg/mL M.I.C. = 0.094 µg/mL	<i>S. pneumoniae</i> ATCC® 49619 MTS™ CRO 0.016-256 µg/mL M.I.C. = 0.064 µg/mL	<i>S. aureus</i> ATCC® 29213 MTS™ FOX 0.016-256 µg/mL M.I.C. = 1.5 µg/mL	<i>S. aureus</i> ATCC® 29213 MTS™ TGC 0.016-256 µg/mL M.I.C. = 0.19 µg/mL	<i>S. pneumoniae</i> ATCC® 49619 MTS™ TE 0.016-256 µg/mL M.I.C. = 0.125 µg/mL
-------------------------------------------------------------------------------	--------------------------------------------------------------------------------------	--------------------------------------------------------------------------------	---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------































































<i>C. krusei</i> ATCC® 6258 MTS™ POS 0.002-32 µg/mL M.I.C. = 0.094 µg/mL	<i>S. aureus</i> ATCC® 29213 MTS™ FU 0.016-256 µg/mL M.I.C. = 0.50 µg/mL	<i>C. krusei</i> MTS™ VO 0.002-32 µg/mL M.I.C. = 0.25 µg/mL	<i>P. aeruginosa</i> ATCC® 27853 MTS™ TZP 0.016-256 µg/mL M.I.C. = 8 µg/mL	<i>K. pneumoniae</i> MTS™ ETP/EBO KPC+
--------------------------------------------------------------------------------	--------------------------------------------------------------------------------	-------------------------------------------------------------------	----------------------------------------------------------------------------------	----------------------------------------------



<i>S. maltophilia</i> ATCC® 13636 MTS™ IMI/IMD 4-256/1-64 µg/mL MBL+	<i>E. coli</i> DSM 22311 MTS™ CTX/CTL 0.25-16/0.016-1 µg/mL ESBL+	<i>E. coli</i> MTS™ CAZ/CAL 0.5-32/0.064-4 µg/mL ESBL+	<i>K. pneumoniae</i> ATCC® BAA-1144 MTS™ CTT/CXT AmpC+	<i>Staphylococcus aureus</i> MTS™ Vancomycin / Teicoplanin GRD+
-------------------------------------------------------------------------------	----------------------------------------------------------------------------	-----------------------------------------------------------------	-----------------------------------------------------------------	--------------------------------------------------------------------------

Contact your local dealer or the Liofilchem headquarters for MTS™ availability.

 Albania Genius Diagnostics www.genius.com.al	 Denmark Liofilchem Nordics ApS info@lioofilchem.dk	 Macedonia (Rep. of North Macedonia) Elta 90 Molecular Medicine www.elta90mm.mk	 Serbia Uni-Chem www.uni-chem.rs
 Algeria SPA DIMED benaissa.nadia@dimed-dz.com	 Estonia Borsa Eesti OÜ borsa@borsa.ee	 Malaysia Premier Diagnostics Sdn Bhd info-pd@premierdiagnostics.com.my	 Singapore Premier Diagnostics Pte Ltd pdsingapore8@gmail.com
 Argentina MedicaTec S.R.L. www.medica-tec.com	 Finland Immuno Diagnostic Oy www.immunodiagnostic.fi	 Moldova GBG-MLD SRL www.gbg.md	 Slovakia Bio G spol. s r.o. www.biog.sk
 Australia Integrated Sciences tech@integratedsci.com.au	 France i2a www.i2a.info	 Netherlands EWC Diagnostics B.V. sales@ewcdiagnostics.com	 Slovenia Mediline d.o.o. www.mediline.si
 Austria IVD Uhl-Michelin GmbH werner.uhl-michelin@ivd.at	 Germany bestbion dx GmbH service@bestbion.com	 New Zealand Pointview Laboratories NZ Ltd info@pointviewlaboratories.com	 South Africa Davies Diagnostics (PTY Ltd) www.daviesdiagnostics.co.za
 Belarus Multi Lab Ltd multilab.sales02@gmail.com	 Greece Varelas S.A. microbiology@varelas.gr	 Nigeria Hospitest Laboratories Ltd hospitestlab@hotmail.com	 Spain Werfen España, SAU www.werfen.com
 Belgium Axon Lab NV info@axonlab.be	 Hong Kong Bio-Gene Technology Ltd. info@bio-gene.com.hk	 Norway Montebello Diagnostics AS www.montebello.no	 Sweden Liofilchem Nordics ApS info@lioofilchem.dk
 Bosnia and Herzegovina ENA doo esadsa2@gmail.com	 Hungary Frank Diagnosztika Kft. www.frank-diagn.hu	 Pakistan Imran Scientific Company imransco@gmail.com	 Switzerland BALTEQ Solutions GmbH www.balteq.ch
 Brazil Plast Labor plabor@plastlabor.com.br	 Indonesia PT. Prolabios Mitra Analitika www.prolabios.com	 Paraguay GT Scientific S.A. ventas@gtscientific.com.py	 Thailand Envimed Co., Ltd. info@envimed.co.th
 Bulgaria Elta 90M www.elta90.com	 Ireland Serosep Limited www.serosep.com	 Philippines Scientific Biotech Specialties Inc. info@sbsi.com.ph	 Turkey Kemiteks Kimyevi Mad. Tic. Ltd. Sti. www.kemitekskimya.com.tr
 Canada Micronostyx www.micronostyx.com	 Italy Liofilchem srl www.lioofilchem.com	 Poland Argenta argenta@argenta.com.pl	 Ukraine Ukrbio Ltd. office.ukrbio@gmail.com
 Chile Medica Tec de Chile S.A. mrojas@medica-tec.cl	 Jordan National Center For Medical Supplies www.ncms-jo.com	 Portugal Werfen Portugal, LDA www.werfen.com	 United Kingdom Launch Diagnostics Ltd enquiries@launchdiagnostics.com
 Croatia Tamiko Instruments d.o.o. info@tamiko.hr	 Kosovo Eramed erametlab@gmail.com	 Qatar Micro Lab Medical sales@mlmqatar.com	 United States Liofilchem, Inc. orders@lioofilchem.us
 Cyprus Bio-Diagnostic Supplies Ltd www.bds-cy.com	 Kuwait Innomedics Medical Company www.innomedics.net	 Romania Elta 90 Medical Research S.R.L. office@elta90mr.ro	 Uruguay Eubiosis www.eubiosis.com
 Czech Republic BioVendor www.biovendor.cz	 Lithuania Biometrija www.biometrija.lt	 Saudi Arabia Gamsco www.gamsco.com.sa	 Vietnam Vietlab Co., Ltd. info@vietlab.vn



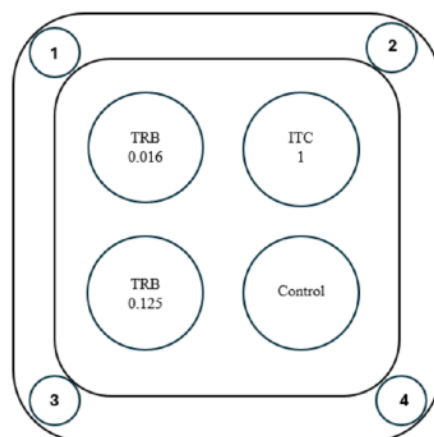
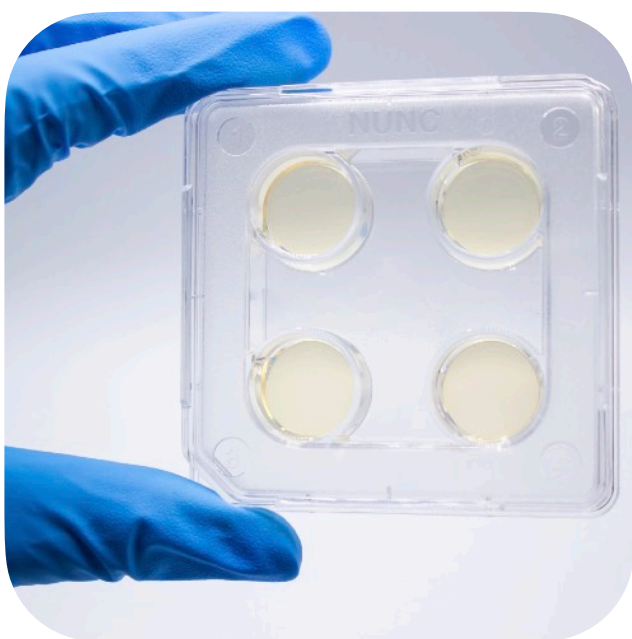
Liofilchem®

Via Scozia, 64026 Roseto degli Abruzzi (TE) Italy
www.lioofilchem.com

ref. 6553003
Rev.61
20 February 2025

Derma-SR-screen

A device for terbinafine and itraconazole susceptibility testing of dermatophytes



TRB= Terbinafine ITC= Itraconazole
 Growth-control: No antimicrobial agent in the well.

Ref.	Description	Packaging
77065	Derma-SR-screen	6 Tests

Derma-SR-screen is a 4-well panel containing the antifungals incorporated into an agar medium in different concentrations. Terbinafine is present in two different concentrations 0.016 µg/mL and 0.125 µg/mL whereas Itraconazole is present in a concentration of 1 µg/mL.

KIT CONTENT (kit for 6 tests)

- 6 panels of Derma-SR-screen (individually packed in plastic bag)
- 1 Instructions Sheet

ITEMS NECESSARY BUT NOT INCLUDED IN THE KIT

- McFarland 0.5 Barium Sulphate Standard
- Physiological solution

RUO



Liofilchem srl

Headquarters, Manufacturing Site,
 International distribution
 Roseto degli Abruzzi, Italy
lioofilchem@lioofilchem.com

Liofilchem, Inc.

US Distribution Center
 Waltham, MA, USA
orders@lioofilchem.us

Liofilchem Nordics ApS

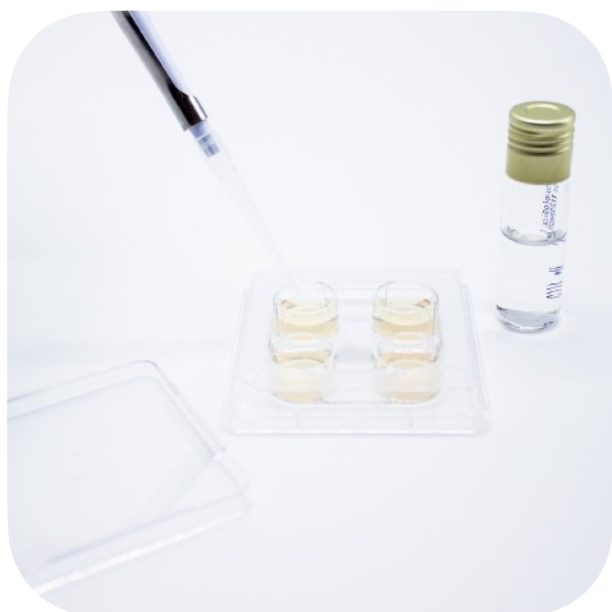
Scandinavia Customer Center
 Copenhagen, Denmark
info@lioofilchem.dk

PRINCIPLE OF THE METHOD

All wells are inoculated with a standardized microbial suspension. After incubation, observe the growth in the well.

COLLECTION AND STORAGE OF THE SAMPLE

Derma-SR-screen is not for use directly with clinical or other specimens. The microorganism to be tested must first be isolated on a suitable non-selective culture medium. In case of mixed culture, selected colonies should be purified by subculturing.



USER QUALITY CONTROL

Quality control of Derma-SR-screen is performed using the following reference strains:

Control strains	TRB 0.016 (µg/mL)	TRB 0.125 (µg/mL)	ITC 1 (µg/mL)	Growth Control
<i>T. indotineae</i> (formerly <i>T. interdigitale</i>) CCUG 74948	(+)	0	0	+++
<i>T. rubrum</i> CCUG 74971	0	0	0	+++

REFERENCES

Siopi M, Efsthathiou I, Arendrup MC, Meletiadiis J. Development of an agar-based screening method for terbinafine, itraconazole, and amorolfine susceptibility testing of *Trichophyton* spp. J Clin Microbiol. 2024

RUO



Liofilchem srl

Headquarters, Manufacturing Site,
International distribution
Roseto degli Abruzzi, Italy
liofilchem@liofilchem.com

Liofilchem, Inc.

US Distribution Center
Waltham, MA, USA
orders@liofilchem.us

Liofilchem Nordics ApS

Scandinavia Customer Center
Copenhagen, Denmark
info@liofilchem.dk