



CERTIFICATO n. **4469**
CERTIFICATE No

SI CERTIFICA CHE L'ORGANIZZAZIONE
WE HEREBY CERTIFY THAT THE ORGANIZATION

AL.CHI.MI.A. S.R.L.

IT - 35020 PONTE SAN NICOLÒ (PD) - VIALE AUSTRIA 14

NELLE SEGUENTI UNITA' OPERATIVE / IN THE FOLLOWING OPERATIVE UNITS

IT - 35020 PONTE SAN NICOLÒ (PD) - VIALE AUSTRIA 14

HA ATTUATO E MANTIENE UN SISTEMA DI GESTIONE QUALITA' CHE E' CONFORME ALLA NORMA
HAS IMPLEMENTED AND MAINTAINS A QUALITY MANAGEMENT SYSTEM WHICH COMPLIES WITH THE FOLLOWING STANDARD

UNI EN ISO 9001:2015

PER LE SEGUENTI ATTIVITA' / FOR THE FOLLOWING ACTIVITIES

SETTORE
CODE

IAF 12, 35

Progettazione, produzione e vendita di dispositivi medici
per il settore oftalmico e per le attività di Banca dei Tessuti.

Progettazione ed erogazione di servizi di consulenza
nel campo della sicurezza e della qualità dei prodotti.

*Design, manufacturing and sale of medical devices
for ophthalmic applications and for Tissue Banking.*

*Design and supply of consulting services
in the field of product quality and safety.*

IL PRESENTE CERTIFICATO E' SOGGETTO AL RISPETTO DEL REGOLAMENTO PER LA CERTIFICAZIONE DEI SISTEMI DI GESTIONE
THE USE AND THE VALIDITY OF THE CERTIFICATE SHALL SATISFY THE REQUIREMENTS OF THE RULES FOR THE CERTIFICATION OF MANAGEMENT SYSTEMS

PRIMA EMISSIONE **25/10/2001**
FIRST ISSUE
DATA DELIBERA **11/02/2021**
DECISION DATE
DATA SCADENZA **09/02/2024**
EXPIRY DATE
EMISSIONE CORRENTE **11/02/2021**
ISSUE DATE
SCADENZA TRIENNIO PRECEDENTE 10/02/2021 AUDIT DI RINNOVO COMPLETATO 20/01/2021
EXPIRY PREVIOUS PERIOD 10/02/2021 COMPLETED RENEWAL AUDIT 20/01/2021


CERTIQUALITY S.r.l. - IL PRESIDENTE
Via G. Giardino 4 - 20123 MILANO (MI) - ITALY



SGQ n. 008 A

Membro degli Accordi di Mutuo riconoscimento EA, IAF e ILAC.
Signatory of EA, IAF and ILAC Mutual Recognition Agreements.



IQNet, the association of the world's first class
certification bodies, is the largest provider of management
System Certification in the world.
IQNet is composed of more than 30 bodies and counts
over 150 subsidiaries all over the globe.

For information concerning the validity
of the certificate, you can visit the site
www.certiquality.it

The validity this certificate depends
on annual audit and on a complete
review every three years of the
Management System.



www.cisq.com

CISQ è la Federazione Italiana di Organismi di
Certificazione dei sistemi di gestione aziendale.
CISQ is the Italian Federation of management
system Certification Bodies.



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

CISQ/CERTIQUALITY S.r.l.

has issued an IQNet recognised certificate that the organization:

AL.CHI.MI.A. S.R.L.

IT - 35020 PONTE SAN NICOLÒ (PD) - VIALE AUSTRIA 14

for the following scope

Design, manufacturing and sale of medical devices
for ophthalmic applications and for Tissue Banking.
Design and supply of consulting services
in the field of product quality and safety.

has implemented and maintains a

Quality Management System

which fulfills the requirements of the following standard

ISO 9001:2015

Issued on: **2021-02-11**

First issued on: **2001-10-25**

Expires on: **2024-02-09**

This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document

Registration number: **IT-21352**



Alex Stoichitoiu
President of IQNET



Ing. Mario Romersi
President of CISQ

IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany EAGLE Certification Group USA
FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertifiointi Oy Finland INTECO Costa Rica
IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland
NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia



CERTIFICATO n. **10412**
CERTIFICATE No

SI CERTIFICA CHE L'ORGANIZZAZIONE
WE HEREBY CERTIFY THAT THE ORGANIZATION

AL.CHI.MI.A. S.R.L.

IT - 35020 PONTE SAN NICOLÒ (PD) - VIALE AUSTRIA 14

NELLE SEGUENTI UNITA' OPERATIVE / IN THE FOLLOWING OPERATIVE UNITS

IT - 35020 PONTE SAN NICOLÒ (PD) - VIALE AUSTRIA 14

HA ATTUATO E MANTIENE UN SISTEMA DI GESTIONE QUALITA' CHE E' CONFORME ALLA NORMA
HAS IMPLEMENTED AND MAINTAINS A QUALITY MANAGEMENT SYSTEM WHICH COMPLIES WITH THE FOLLOWING STANDARD

UNI CEI EN ISO 13485:2016

PER LE SEGUENTI ATTIVITA' / FOR THE FOLLOWING ACTIVITIES

Progettazione, produzione e vendita di dispositivi medici per il settore oftalmico e per le attività di
Banca dei Tessuti.

*Design, manufacturing and sale of medical devices
for ophthalmic applications and for Tissue Banking.*

IL PRESENTE CERTIFICATO E' SOGGETTO AL RISPETTO DEL REGOLAMENTO PER LA CERTIFICAZIONE DEI SISTEMI DI GESTIONE
THE USE AND THE VALIDITY OF THE CERTIFICATE SHALL SATISFY THE REQUIREMENTS OF THE RULES FOR THE CERTIFICATION OF MANAGEMENT SYSTEMS

PRIMA EMISSIONE **25/10/2001**
FIRST ISSUE
DATA DELIBERA **11/02/2021**
DECISION DATE
DATA SCADENZA **09/02/2024**
EXPIRY DATE
EMISSIONE CORRENTE **11/02/2021**
ISSUE DATE
SCADENZA TRIENNIO PRECEDENTE 10/02/2021 AUDIT DI RINNOVO COMPLETATO 20/01/2021
EXPIRY PREVIOUS PERIOD 10/02/2021 COMPLETED RENEWAL AUDIT 20/01/2021


CERTIQUALITY S.r.l. - IL PRESIDENTE
Via G. Giardino 4 - 20123 MILANO (MI) - ITALY



SGQ n. 008 A

Membro degli Accordi di Mutuo riconoscimento EA, IAF e ILAC.
Signatory of EA, IAF and ILAC Mutual Recognition Agreements.

CISQ is a member of



*IQNet, the association of the world's first class
certification bodies, is the largest provider of management
System Certification in the world.
IQNet is composed of more than 30 bodies and counts
over 150 subsidiaries all over the globe.*

*For information concerning the validity
of the certificate, you can visit the site
www.certquality.it*

*The validity this certificate depends
on annual audit and on a complete
review every three years of the
Management System.*



www.cisq.com

CISQ è la Federazione Italiana di Organismi di
Certificazione dei sistemi di gestione aziendale.
CISQ is the Italian Federation of management
system Certification Bodies.



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

CISQ/CERTIQUALITY S.r.l.

has issued an IQNet recognised certificate that the organization:

AL.CHI.MI.A. S.R.L.

IT - 35020 PONTE SAN NICOLÒ (PD) - VIALE AUSTRIA 14

for the following scope

Design, manufacturing and sale of medical devices
for ophthalmic applications and for Tissue Banking.

has implemented and maintains a

Quality Management System

which fulfills the requirements of the following standard

ISO 13485:2016

Issued on: **2021-02-11**

First issued on: **2001-10-25**

Expires on: **2024-02-09**

This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document

Registration number: **IT-41225**



Alex Stoichitoiu
President of IQNET



Ing. Mario Romersi
President of CISQ

IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany EAGLE Certification Group USA
FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertifiointi Oy Finland INTECO Costa Rica
IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland
NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia

TISSUE-C & CORNEALFLOAT

MEDIA FOR CORNEAL CULTURE AT 31°C + CORNEAL FLOAT

ORGAN CULTURE AT 31° C

	TISSUE-C	CORNEALFLOAT
Ingredients	Action	
sodium pyruvate, glucose	energetic sources	low density polyethylene (PE-LD)
amino acids, mineral salts	nutrients	
serum	trophic factors	
penicillin G, streptomycin, amphotericin B	antibiotics/antimycotic mixture	
Hepes, bicarbonate	buffers	
phenol red	pH indicator	
purified water	solubilization of ingredients	
Form	sterile liquid	sterile solid
Volume/Diameter	100 ml	22 mm
Physico-chemical parameters	▶ hydrogenionic activity (pH): 7.20 - 7.60 pH units ▶ osmolality: 255 - 345 mOsm/kg	not applicable
Bacterial endotoxins	< 0.5 EU/ml	not applicable
Sterilization	aseptic filtration and filling according to EN 556-2 and EN ISO 13408-1	radiation according to EN ISO 11137-1 and EN 556-1
Storage temperature	-25°C / -15°C	room temperature
Expiry date	24 months	60 months
Intended use	media for corneal culture	corneal suspension in corneal storage media
Temperature of actual use	31°C	31°C
Duration of actual use	up to 1 month	up to 1 month
Class	medical device	medical device
Medical device class	III	Is
GMDN code	P36094	P36094
CND code	Q020299	Q020299
MD registration number	242257/R	700927/R
CE mark	CE 0373	CE 0477

Tissue-C is a medium for organ culture of donor cornea at 31°C for up to 1 month, packaged in a bottle with a mouth internal diameter of more than 22 mm to facilitate handling procedures in an aseptic environment, thus minimizing the risk of contamination. Solution contains an antibiotic/antimycotic mixture that warrants an effective protection against bacteria and fungi. The phenol red indicator allows a rapid visualization of pH variations. No media replacement is required during culture. Stability studies showed that alternate freezing-thawing cycles do not alter the physical-chemical properties of the media. CornealFloat is an accessory intended to suspend the cornea in the medium.

Ref.: TIS 001-00/
CFD 001

Contents:

- ▶ 12 100ml-vial pack
- ▶ 12 CornealFloat
- ▶ 12 labels for traceability
- ▶ 1 package insert

GS1-128 barcode

ALCHIMIA

Viale Austria, 14
35020 Ponte S.Nicolò (PD)
Italy

VAT IT 00063370282

Phone +39 049 8962074 / 64
Fax +39 049 8962071

www.alchimiasrl.com
info@alchimiasrl.com

CARRY-C AND CAPS

MEDIUM FOR CORNEAL DESWELLING AND TRANSPORT AT ROOM TEMPERATURE + CAPS

ORGAN CULTURE AT 31°C

	CARRY-C	CAPS
Ingredients	Action	Components
dextran	osmotic agent	polypropylene carbonate (PPC) cap
sodium pyruvate, glucose amino acids, mineral salts	energetic sources nutrients	low-density polyethylene (LDPE) stopper
serum	trophic factors	
penicillin G, streptomycin, amphotericin B	antibiotic/antimycotic mixture	high-density polyethylene (HDPE) security ring
Hepes, bicarbonate	buffers	
phenol red	pH indicator	
Form	sterile liquid	sterile solid
Volume/Size	50 ml	h 24.5 mm - Ø 36/27 mm
Physical parameters	▶ hydrogenionic activity (pH): 7.20 - 7.60 pH units ▶ osmolality: 255 - 345 mOsm/kg	not applicable
Bacterial Endotoxins	<0.5 EU/ml	not applicable
Packaging	vial	pouch
Sterilization	aseptic filtration and filling according to UNI EN 556-2 and UNI EN ISO 13408-1	radiation according to UNI EN ISO 11137-1 and UNI EN 556-1
Storage temperature	-25°C / -15°C	room temperature
Expiry date	24 months	60 months
Intended use	media for corneal deswelling and transport at room temperature	closure of the bottle before transport at room temperature of cornea suitable for transplantation
Use temperature	room temperature	room temperature
Duration of actual use	up to 5 days	up to 5 days
Class	medical device	
GMDN code	P36094	
CND code	Q020299	
MD registration number	242258/R	
Medical device class	III	
CE mark	CE 0373	

Carry-C is a medium for corneal deswelling and transport at room temperature for up to 5 days, packaged in a bottle with a mouth internal diameter of more than 22 mm to facilitate handling procedures in an aseptic environment, thus minimizing the risk of contamination. It contains an antibiotic-antimycotic mixture, which guarantees an effective protection against bacteria and fungi, and a color indicator for rapid visualization of pH variations. Stability studies showed that alternate freezing/thawing cycles do not alter the physical-chemical properties of the medium.

The package includes 12 additional caps, singularly packaged in a sterile pouch, to close the bottles, before transport of corneas deemed suitable for transplantation, and avoid tampering since they have a tamper-evident security ring to be broken by the surgeon, when ready for tissue transplantation.

Ref.: CAR 001-00

Contents:

- ▶ 12 50ml-bottles
- ▶ 12 caps
- ▶ 12 labels for traceability
- ▶ 1 package insert

GS1-128 barcode

ALCHIMIA

Viale Austria, 14
35020 Ponte S.Nicolò (PD)
Italy

VAT IT 00063370282

Phone +39 049 8962074 / 64
Fax +39 049 8962071

www.alchimiasrl.com
info@alchimiasrl.com

CRYO.ON

100 ML SINGLE USE PRODUCT

SOLUTION FOR CRYOPRESERVATION OF HUMAN TISSUES AND CELLS INTENDED FOR TRANSPLANTATION

CRYOPRESERVATION

CRYO.ON	
Ingredients	Action
100% dimethyl sulfoxide (DMSO)	cryoprotecting agent, which protects tissues and cells during storage at cryogenic temperatures
Physical parameters:	
Aspect	clear sterile liquid
Purity	≥ 99.9% (tested by GC, GC-MS, NMR)
Microbiological parameters:	
Endotoxins	tested according to EP and USP < 0.12 EU/ml < 20 EU/device according to USP
Mycoplasmas	absent (tested according to EP, USP)
Sterilization	
Solution	filtration with 0.1 µm filters and aseptic distribution according to EN 566-2 and ISO 13408-1
External part of the vial	ethylene oxide sterilization according to ISO 11135-1
Ethylene oxide residuals	< 0.01 mg/ml according to EN ISO 10993-7
Packaging	tight-fitted class I amber glass vial with butyl rubber closure in a sterile double pouch
Volume	100 ml
Storage temperature	room temperature
Expiry date	48 months
Intended use	cryopreservation of human cardiovascular tissues, bone, tendons, skin, amniotic membrane, and cells
Class	medical device
CND Code	V9099
MD registration number	228826/R
Medical device class	Ila
CE mark	CE 0477

CRYO.ON is dimethyl sulfoxide (DMSO) with purity higher than 99.9%, which is certified for use with human tissues and cells intended for transplantation. Product is sterile, apyrogenic and mycoplasma-free according to the current Pharmacopoeias (EP and USP). It is packaged in sterile double pouch to meet GMP requirements.

Ref.: CRN 002-00

Contents:

- ▶ 1 vial of 100 ml CRYO.ON in sterile double pouch
- ▶ 4 labels for product traceability
- ▶ 1 package insert

GS1-128 barcode

ALCHIMIA

Viale Austria, 14
35020 Ponte S.Nicolò (PD)
Italy

VAT IT 00063370282

Phone +39 049 8962074 / 64
Fax +39 049 8962071

www.alchimiasrl.com
info@alchimiasrl.com



Organismo Notificato 0373
Notified Body 0373

Istituto Superiore di Sanità

Certificato n° **EPG-0232-19**
Certificate no.

Addendum n° **// - //**
addendum no.

Data prima emissione **10.06.2019**
First issue date
Data di emissione corrente **10.06.2019**
Current issue date
Data di scadenza **26.05.2024**
Expiry date

ESAME CE DELLA PROGETTAZIONE DEL PRODOTTO

secondo l'Allegato II (4) della Direttiva Europea 93/42/CEE e successive modifiche ed integrazioni
(recepita in Italia con il D.Lgs. n. 46 del 24.02.1997 e successive modifiche ed integrazioni) e sec

EC DESIGN-EXAMINATION CERTIFICATE

according to Annex II (4) of EC Directive 93/42/EEC and subsequent modifications and integrations
(transposed in Italy by the D.Lgs. n. 46 issued on 24.02.1997 and subsequent modifications and integrations)

**L'Istituto Superiore di Sanità,
Organismo Notificato 0373, certifica che
il fascicolo di progettazione
del dispositivo medico**

*The Istituto Superiore di Sanità,
Notified Body 0373, certifies that
the design dossier relating
to the medical device*

(vedi allegato tecnico/ see technical sheet)*

fabbricato da

manufactured by

AL.CHI.MI.A. S.r.l.

Sede Legale/ Registered Office:

Viale Austria, 14 – 35020 Ponte San Nicolò (PD) ITALIA

Altre sedi del Fabbrikante /Other sites of the Manufacturer:

Sede Produttiva/ Production Site: Viale Austria, 14 – 35020 Ponte San Nicolò (PD) Italia

**è stato sottoposto a verifica, conformemente ai
requisiti dell'Allegato II (4), della Direttiva
Europea 93/42/CEE e del Regolamento della
Commissione 722/2012 e loro successive
modifiche ed integrazioni.**

*has been submitted to verification, according to
Annex II (4), of Council Directive 93/42/EEC and
with the Commission Regulation no. 722/2012
and their subsequent modifications and
integrations.*

Il Direttore dell'Organismo Notificato
The Director of Notified Body
(Dott.ssa Roberta Marcoaldi)

Roberta Marcoaldi

* L'allegato tecnico è parte integrante del presente Certificato
The technical sheet is an integral part of this Certificate.



Organismo Notificato 0373

Notified Body 0373

Istituto Superiore di Sanità

ALLEGATO TECNICO

TECHNICAL SHEET

Il Certificato n°
The Certificate no.

EPG-0232-19

Addendum n°
addendum no.

//-//

di cui il presente allegato tecnico è parte integrante, è da considerarsi riferito solo al/ai seguente/i prodotto/i soggetto/i a sorveglianza:

of which this technical sheet is an integral part, refers only to the following product(s) that are subject to surveillance:

Classe III (Class III)

Nome prodotto
(Product name)

CARRY-C

Dispositivo per la deturgescenza e trasporto della cornea, sterile
(Medical device for corneal deswelling and transport, sterile)

Valutazione della Conformità: MOD-341-01-01 n° 199/19
Conformity assessment: MOD-341-01-01 n. 199/19

Il Direttore dell'Organismo Notificato
The Director of Notified Body
(Dott.ssa Roberta Marcoaldi)

Roberta Marcoaldi



Organismo Notificato 0373
Notified Body 0373

Istituto Superiore di Sanità

Certificato n° **EPG-0233-19**
Certificate no.

Addendum n° **// - //**
addendum no.

Data prima emissione **10.06.2019**
First issue date
Data di emissione corrente **10.06.2019**
Current issue date
Data di scadenza **26.05.2024**
Expiry date

ESAME CE DELLA PROGETTAZIONE DEL PRODOTTO

secondo l'Allegato II (4) della Direttiva Europea 93/42/CEE e successive modifiche ed integrazioni
(recepita in Italia con il D.Lgs. n. 46 del 24.02.1997 e successive modifiche ed integrazioni) e sec

EC DESIGN-EXAMINATION CERTIFICATE

according to Annex II (4) of EC Directive 93/42/EEC and subsequent modifications and integrations
(transposed in Italy by the D.Lgs. n. 46 issued on 24.02.1997 and subsequent modifications and integrations)

**L'Istituto Superiore di Sanità,
Organismo Notificato 0373, certifica che
il fascicolo di progettazione
del dispositivo medico**

*The Istituto Superiore di Sanità,
Notified Body 0373, certifies that
the design dossier relating
to the medical device*

(vedi allegato tecnico/ see technical sheet)*

fabbricato da

manufactured by

AL.CHI.MI.A. S.r.l.

Sede Legale/ Registered Office:

Viale Austria, 14 – 35020 Ponte San Nicolò (PD) ITALIA

Altre sedi del Fabbricante /Other sites of the Manufacturer:

Sede Produttiva/ Production Site: Viale Austria, 14 – 35020 Ponte San Nicolò (PD) Italia

**è stato sottoposto a verifica, conformemente ai
requisiti dell'Allegato II (4), della Direttiva
Europea 93/42/CEE e del Regolamento della
Commissione 722/2012 e loro successive
modifiche ed integrazioni.**

*has been submitted to verification, according to
Annex II (4), of Council Directive 93/42/EEC and
with the Commission Regulation no. 722/2012
and their subsequent modifications and
integrations.*

Il Direttore dell'Organismo Notificato
The Director of Notified Body
(Dott.ssa Roberta Marcoaldi)

Roberta Marcoaldi

* L'allegato tecnico è parte integrante del presente Certificato
The technical sheet is an integral part of this Certificate.



Organismo Notificato 0373

Notified Body 0373

Istituto Superiore di Sanità

ALLEGATO TECNICO

TECHNICAL SHEET

Il Certificato n°
The Certificate no.

EPG-0233-19

Addendum n°
addendum no.

//-//

di cui il presente allegato tecnico è parte integrante, è da considerarsi riferito solo al/ai seguente/i prodotto/i soggetto/i a sorveglianza:

of which this technical sheet is an integral part, refers only to the following product(s) that are subject to surveillance:

Classe III (Class III)

Nome prodotto
(Product name)

TISSUE-C

Dispositivo per la conservazione della cornea, sterile
(Medical device for corneal storage, sterile)

Valutazione della Conformità: MOD-341-01-01 n° 199/19
Conformity assessment: MOD-341-01-01 n. 199/19

Il Direttore dell'Organismo Notificato
The Director of Notified Body
(Dott.ssa Roberta Marcoaldi)

Roberta Marcoaldi

[1] CERTIFICATO DI APPROVAZIONE / APPROVAL CERTIFICATE

[2] Direttiva Dispositivi Medici 93/42/CEE e s.m.i. / Medical Devices Directive 93/42/EEC and subsequent amendments and upgrades (s.a.u.)

[3] Certificato No/
Certificate No. EPT 0477.MDD.21/4446

[4] Dispositivo Medico/
Medical Device

Dispositivo Medico / Medical Device	Class.
Prodotti ed accessori per attività di Banca degli Occhi: dispositivi per il lavaggio, la conservazione e il trasporto di tessuti destinati alla chirurgia oculare. / Products and accessories for Eye Banking: devices for rinsing, storage and transport of tissues for eye surgery.	Ila
Coloranti tissutali reversibili utilizzati per evidenziare tessuti da asportare nel corso di procedure chirurgiche oftalmiche. / Reversible tissue dyes used to visualize tissues to be extirpated during ophthalmic surgical procedures.	Ila
Endotamponi liquidi e gassosi per la chirurgia vitreoretinica e relativi accessori / Liquid and gaseous endotamponades for vitreoretinal surgery and related accessories.	IIb acc. Ila, Is
Perfluorocarburi per la chirurgia vitreoretinica e accessori. / Perfluorocarbons for vitreoretinal surgery and accessories	Ila acc. Is
Dispositivi di protezione della cornea durante test diagnostici (in diagnostica) o durante interventi chirurgici. / Corneal protective devices during diagnostic tests (in diagnostics) or during surgical procedures	Ila, Is
Prodotti per la conservazione e trasporto di tessuti umani destinati al trapianto. / Products for the storage and transport of human tissues intended for transplantation	Ila

[5] Classificazione /
Classification Ila – IIb – Is

[6] Fabbricato da /
Manufactured by **AL.CHI.MI.A. S.r.l.**
Viale Austria n. 14, 35020 Ponte San Nicolò (PD)

[7] Nome commerciale
/Commercial name
FT001: CORNEAL CHAMBER, PSS-L, CORNEAL FLOAT, KERASAVE;
FT002: RS-BLUE, BLUE 018 HD, viewILM, TWIN;
FT004: RS-OIL 1000, RS-OIL 5000, RS-OIL ECS 1000, RS-OIL ECS 5000, RS-OIL 1300, RS-OIL 5700, RS-OIL ECS 1300, RS-OIL ECS 5700, RS-OIL 2000, RS-OIL ECS 2000, ECT001, ECT002, ECT003, ECT004, ECT005, GOT SF₆ 20, GOT SF₆ multi, GOT C₂F₆ 16, GOT C₂F₆ multi, GOT C₃F₈ 12, GOT C₃F₈ multi, GIS, GIS small volume.
FT005: HPF8, HPF10, PCF, FT008: eyeDRO, OCIGEL
FT013: CRYO•ON, GLYO•ON FT014: BASE, BASE•128

[8] Scopo / Scope
Eurofins Product Testing Italy S.r.l. certifica che il fabbricante è in possesso di un sistema qualità per la garanzia della produzione conforme all'Allegato II (ad esclusione del punto 4) della Direttiva 93/42/CEE e s.m.i. .
Eurofins Product Testing Italy S.r.l. certifies that the manufacturer's production quality system is compliant with Annex II (excluding point 4) of 93/42/EEC Directive and subsequent amendments and upgrades.

Data di prima emissione:
First issue date:

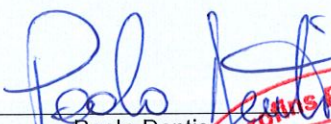
Luogo e data di emissione:
Place and date of issue:

Il Certificato è valido fino al:
The Certificate is valid until:

2021-05-25

Torino, 2021-05-25

2024 - 05 - 26


Paolo Dentis
Responsabile di Direttiva
Directive Responsible


Paolo Trisoglio
Amministratore Delegato
Managing Director



Il presente Certificato, costituito da 6 pagine, non sostituisce in alcun modo la dichiarazione di conformità, né esonera il Costruttore da altri obblighi di legge per quanto attiene la responsabilità da prodotto.
Ogni modifica nella progettazione o realizzazione può rendere non valido il presente certificato e richiede comunicazione all'Organismo. La documentazione tecnica non si riferisce ad altre direttive applicabili al prodotto. La modifica delle norme di riferimento fa decadere la validità del presente certificato.
The present Certificate, consisting of 6 pages, does not replace in any way the EC declaration of conformity, nor it exonerates the manufacturer from other legal obligations with respect to the product responsibility.
Any amendment in the project or realization can make the present certificate not valid and requires communication to the Notified Body. The technical documentation does not refer to other EU Directives applicable to the product. The change of applicable standards and regulations causes the termination of the validity of the present Certificate.
In presenza di dubbi interpretativi, è valido il testo in italiano / In case of interpretation doubts, the Italian version is valid.

[1] CERTIFICATO DI APPROVAZIONE / APPROVAL CERTIFICATE
EPT 0477.MDD.21/4446

- [9] Descrizione dei dispositivi /
Devices
description
- FT001: Alla famiglia di dispositivi medici "Prodotti ed accessori per attività di Banca degli Occhi: dispositivi per il lavaggio, la conservazione e il trasporto di tessuti destinati alla chirurgia oculare" appartengono i seguenti dispositivi / *The following devices belong to the family of medical devices "Products and accessories for Eye Banking: devices for rinsing, storage and transport of tissues for eye surgery":*
- Corneal Chamber, camera umida per cornea contenente la soluzione EUSOL-C / *Corneal moist chamber containing EUSOL-C solution;*
 - PSS-L, soluzione fisiologica di lavaggio della cornea / *physiological solution for corneal rinsing*
 - CornealFloat, galleggiante per cornea / *corneal floating device*
 - Kerasave, soluzione in flacone e compresse in blister per la conservazione della cornea / *solution in vial and tablets in blister packs for corneal storage*
- Codici commerciali/Commercial codes: CTC 001-01, GRS 003-00, CFD 001, KER 002-00

FT002:

I dispositivi medici appartenenti alla famiglia "coloranti tissutali reversibili utilizzati per evidenziare tessuti da asportare nel corso di procedure chirurgiche oftalmiche" sono coloranti reversibili e sostanze per la visualizzazione dei tessuti utilizzati per evidenziare tessuti da asportare nel corso delle procedure chirurgiche oftalmiche. In particolare / *The medical devices belonging to the family "reversible tissue dyes used to visualize tissues to be extirpated during ophthalmic surgical procedures" are reversible dyes and substances for the visualization of tissues used to highlight tissues to be extirpated during ophthalmic surgical procedures. In particular:*

- RS-BLUE è destinato alla colorazione della capsula durante la chirurgia della cataratta / *is intended for capsule staining during cataract surgery*
- BLUE 018 HD è destinato alla colorazione della membrana limitante interna (ILM) e delle membrane epiretinali (ERM) / *is intended for staining of the internal limiting membrane (ILM) and epiretinal membranes (ERM)*
- viewILM è destinato alla colorazione della membrana limitante interna (ILM) / *is intended for staining of the internal limiting membrane (ILM)*
- TWIN è destinato alla colorazione della membrana limitante interna (ILM) e delle membrane epiretinali (ERM) / *is intended for staining of the internal limiting membrane (ILM) and epiretinal membranes (ERM).*

Codici commerciali/Commercial codes: RSB 001-00, RSB 002-00, RMB 002-00, RMB 003-00, RMB 004-00

FT004: Alla famiglia di dispositivi medici in oggetto appartengono:

Endotamponi liquidi e accessori

I dispositivi, denominati RS-OIL e RS-OIL ECS, sono olio di silicone, destinato al tamponamento a lungo termine dei tessuti durante la chirurgia vitreoretinica.

L'effetto tamponante degli oli di silicone è dovuto alle loro proprietà fisiche, in particolare alla densità. Durante la loro permanenza in cavità vitrea, gli oli di silicone esercitano una pressione sulla retina distaccata che ne permette la riadesione.

I dispositivi ECT "Easy Connection Tubing", sono accessori dei dispositivi RS-OIL ECS e ne è previsto l'uso in combinazione. ECT, infatti, consentono l'iniezione di olio di silicone all'interno della cavità vitrea veicolando sullo stopper della siringa la pressione esercitata dai sistemi meccanici di iniezione di fluidi a cui sono connessi e determinando l'uscita dell'olio di silicone. I dispositivi ECT sono tubi in PVC medicale o in polietilene, con connessioni in politene, acetale o policarbonato, che non entrano in contatto con il paziente o con fluidi iniettati nel paziente (olio di silicone).

Liquid endotamponades and accessories

The devices, called RS-OIL and RS-OIL ECS, are silicone oil, intended for long-term tissue tamponade during vitreoretinal surgery.

The tamponade effect of silicone oils is due to their physical properties, in particular their density. During their indwelling time in the vitreous cavity, the silicone oils exert pressure on the detached retina, which allows it to re-adhere.

The "Easy Connection Tubing" ECT devices are accessories to the RS-OIL ECS devices and are intended to be used in combination. ECT, in fact, allow the injection of silicone oil in the vitreous cavity, conveying the pressure exerted by the mechanical fluid injection systems to which they are connected to the syringe stopper and causing the silicone oil to exit. ECT devices are medical PVC or polyethylene tubes, with polythene, acetal or polycarbonate connections, which do not come into contact with the patient or with fluids injected into the patient (silicone oil).

Endotamponi gassosi

I dispositivi, denominati GOT "Gas for intraocular Tamponade" sono perfluorocarburi gassosi destinati al tamponamento a lungo termine dei tessuti durante la chirurgia vitreoretinica.

Dopo l'iniezione in cavità vitrea, i gas oftalmici se iniettati puri si espandono a causa della diffusione al loro interno di gas provenienti dal flusso sanguigno (azoto, ossigeno, CO2).

I dispositivi GIS consentono il prelievo (nel caso in cui sia presente la siringa), la filtrazione sterilizzante e l'iniezione del gas.

Il dispositivo GIS "Gas Injection Set" è presente nelle varianti GIS e GIS small volume e nella variante GOT filtration and injection".

Paolo Dentis

Responsabile di Direttiva
Directive Responsible

Pagina 2 di 6

Rev. 2021-05-25

[1] CERTIFICATO DI APPROVAZIONE / APPROVAL CERTIFICATE
EPT 0477.MDD.21/4446

Gaseous endotamponades

The devices, called GOT "Gas for intraocular Tamponade" are gaseous perfluorocarbons intended for long-term tamponade of tissues during vitreoretinal surgery.

After injection into the vitreous cavity, the ophthalmic gases, if injected pure, expand due to the diffusion within them of gases from the bloodstream (nitrogen, oxygen, CO₂).

The GIS devices allow gas withdrawal (if the syringe is present), sterilizing filtration and injection.

The "Gas Injection Set" GIS device is present in the GIS and GIS small volume variants and in the GOT filtration and injection variant".

Codici commerciali/Commercial codes: RSO 002-00, RSO 003-00, RSO-004-00, RSO 005-00, RSO 006-00, RSO 007-00, RSO 008-00, RSO 009-00, RSO 010-00, RSO 011-00, RSO 012-00, RSO 013-00, GOT 002-00, GOT 002-01, GOT 004-00, GOT 004-01, GOT 006-00, GOT 006-01, GOT 007-00, GOT 007-01, GOT 008-00, GOT 008-01, GOT 009-00, GOT 009-01, ECT 001-01, ECT 002-00, ECT 003-00, ECT 004-00, ECT 005-01, GIS 001-00, GIS 002-00, GIS 003-00.

FT005: I perfluorocarburi sono da usarsi come ausilio temporaneo intraoculare durante la chirurgia vitreoretinica per riposizionare e appiattire la retina distaccata. L'effetto tamponante dei perfluorocarburi è dovuto alle loro proprietà fisiche, in particolare alla densità. I perfluorocarburi esercitano una pressione sulla retina distaccata che ne permette l'appiattimento.

Perfluorocarbons are to be used as a temporary intraocular aid during vitreoretinal surgery to reposition and flatten the detached retina. The tamponade effect of perfluorocarbons is due to their physical properties, in particular density. Perfluorocarbons exert pressure on the detached retina which allows it to flatten.

Il dispositivo PERFLUOROCARBON FILTER è destinato alla filtrazione di perfluorocarburi.

The PERFLUOROCARBON FILTER device is intended to be used for perfluorocarbon filtration.

Codici commerciali/Commercial codes: HPF 001-00, HPF 002-00, HPF 003-00, HPF 004-00, HPF 019-00, HPF 020-00, HPF 021-00, HPF 022-00, PCF 001-00

FT008: Alla famiglia di dispositivi medici in oggetto appartengono i dispositivi medici eyeDRO e OCIGEL.

• eyeDRO è una soluzione sterile, per uso topico e temporaneo, destinato a essere usato per proteggere la superficie corneale e mantenere la trasparenza ottica nell'ambito di interventi di chirurgia oftalmica e in oftalmologia, in sala operatoria, o in ambulatorio medico.

eyeDRO è disponibile in confezione monodose sterile, contenente 2 ml di soluzione. Sono disponibili due confezioni di vendita: una confezione di vendita è composta da 10 monodose sterili, ciascuna contenuta in busta e da un foglietto illustrativo in scatola di cartone prestampato (EDO 001); l'altra confezione di vendita è composta da una singola monodose sterile, confezionata in busta di alluminio, e un foglietto illustrativo (EDO 002).

• OCIGEL è un gel accoppiante viscoso e trasparente, destinato a essere usato come interfaccia (gel di accoppiamento) con le strumentazioni di oculistica diagnostica per contatto (in cui sia richiesta tale proprietà), in ambiente ospedaliero o in ambulatorio medico.

OCIGEL è disponibile in confezione monodose sterile, contenente 3 ml di soluzione. Sono disponibili due confezioni di vendita: una confezione di vendita è composta da 2 strip trasparenti in polipropilene da 5 monodose non richiudibili, ciascuna strip è contenuta in buste TNT/PET PE, e da un foglietto illustrativo in scatola di cartone prestampato (OCI 001); l'altra confezione di vendita è composta da 10 strip trasparenti in polipropilene da 5 monodose non richiudibili, similmente ciascuna strip è contenuta in buste TNT/PET PE, e da un foglietto illustrativo in scatola di cartone prestampato (OCI 002).

The eyeDRO and OCIGEL medical devices belong to the family of medical devices in question.

• eyeDRO is a sterile solution, for topical and temporary use, intended to be used to protect the corneal surface and maintain optical transparency in the context of ophthalmic surgery and ophthalmology, in the operating room, or in a doctor's office.

eyeDRO is available in sterile single-dose unit containing 2 ml of solution. Two sales packs are available: a sales pack is made up of 10 sterile single dose units, each contained in a pouch and a package insert in a pre-printed cardboard box (EDO 001); the other sales package consists of a sterile single dose unit, packaged in an aluminum bag, and a package insert (EDO 002).

• OCIGEL is a viscous and transparent coupling gel, intended to be used as an interface (coupling gel) with diagnostic ophthalmology instruments by contact (where this property is required), in a hospital setting or in a doctor's office.

OCIGEL is available in a sterile single-dose unit containing 3 ml of solution. Two sales packs are available: one sales pack consists of 2 transparent, non-resealable, polypropylene strips of 5 single-dose units; each strip is contained in TNT / PET PE pouches, and a package insert in a pre-printed cardboard box (OCI 001); the other sales package consists of 10 transparent, non-resealable, polypropylene strips of 5 single dose units; similarly each strip is contained in TNT / PET PE pouches, and a pack insert in a pre-printed cardboard box (OCI 002).

Codici commerciali/Commercial codes: EDO 001, EDO 002, OCI 001, OCI 002

FT013: I prodotti appartenenti alla famiglia denominata "Prodotti per la conservazione e trasporto di tessuti umani destinati al trapianto" sono dispositivi medici non invasivi, destinati a essere usati per le attività delle

Paolo Dentis

Responsabile di Direttiva
Directive Responsible

Pagina 3 di 6

Rev. 2021-05-25

[1] CERTIFICATO DI APPROVAZIONE / APPROVAL CERTIFICATE
EPT 0477.MDD.21/4446

Banche dei tessuti, ossia presso strutture che hanno il compito di conservare e distribuire i tessuti e le cellule prelevate, certificandone la tracciabilità, l'idoneità e la sicurezza. Le attività delle Banche dei tessuti includono la lavorazione, la conservazione, lo stoccaggio e il trasporto di tessuti umani destinati al trapianto.

The products belonging to the family called "Products for the storage and transport of human tissues intended for transplantation" are non-invasive medical devices, intended to be used for the activities of the Tissue Banks, that is, in facilities that have the task of storing and distributing tissues and cells taken, certifying their traceability, suitability and safety. The activities of the Tissue Banks include the processing, preservation, storage and transport of human tissues for transplantation.

Codici commerciali/Commercial codes: CRN 001-00, CRN 002-00, CRN 003-00, GLY 001, GLY 002,

FT014: I prodotti appartenenti alla famiglia denominata "Prodotti per la conservazione e trasporto di tessuti umani destinati al trapianto" sono dispositivi medici non invasivi, destinati a essere usati per le attività delle Banche dei tessuti, ossia presso strutture che hanno il compito di conservare e distribuire i tessuti e le cellule prelevate, certificandone la tracciabilità, l'idoneità e la sicurezza. Le attività delle Banche dei tessuti includono la lavorazione, la conservazione, lo stoccaggio e il trasporto di tessuti umani destinati al trapianto.

The products belonging to the family called "Products for the storage and transport of human tissues intended for transplantation" are non-invasive medical devices, intended to be used for the activities of the Tissue Banks, that is, in facilities that have the task of storing and distributing tissues and the cells taken, certifying their traceability, suitability and safety. The activities of the Tissue Banks include the processing, preservation, storage and transport of human tissues for transplantation.

Codici commerciali/Commercial codes: BAS 005-00, BAS 006-00, BAS 007-00

Ulteriori dettagli sui dispositivi sono contenuti nei fascicoli tecnici.

Further details regarding the devices are contained in the Technical Files.

[10] Assortimento
Stock

FT001:

Corneal Chamber: flacone in vetro borosilicato trasparente con fondo ottico e tappo a vite "Clic-Loc R3/24", contenente 20 ml di soluzione / *clear borosilicate glass vial with optical bottom and "Clic-Loc R3/24" screw cap, containing 20ml of solution.*

PSS-L: flacone in polipropilene sterile, trasparente con tappo a vite da 30ml / *30 ml sterile, transparent, polypropylene vial with screw cap*

Kerasave: flacone in vetro borosilicato trasparente con fondo ottico e tappo a vite "Clic-Loc R3/24", contenente 20 ml di soluzione e compresse in blister / *clear borosilicate glass vial with optical bottom and "Clic-Loc R3/24" screw cap, containing 20ml of solution, and tablets in blister packs*

Corneal Float: busta pelabile in accoppiato PET12/PE50 / *peelable pouch in coupled PET12 / PE50.*

FT002:

RS-Blue: flacone di vetro borosilicato da 1.5 ml, confezionato in busta pelabile in tessuto non tessuto (NW) per uso medicale / *Film bilaminato trasparente PET/PP / 1.5 ml borosilicate glass vial, packaged in a peelable pouch in non-woven fabric (NW) for medical use / PET / PP transparent bilaminated film*

BLUE 018HD: siringa di vetro da 0.7ml in busta pelabile in tessuto non tessuto (NW) per uso medicale / *Film bilaminato trasparente PET/PP / 0.7ml glass syringe in peelable non-woven (NW) pouch for medical use / PET / PP transparent bilaminated film*

view ILM: siringa in vetro da 0.7ml in busta pelabile in tessuto non tessuto (NW) per uso medicale / *Film bilaminato trasparente PET/PP / 0.7ml glass syringe in peelable non-woven (NW) pouch (NW) for medical use / PET / PP transparent bilaminated film*

TWIN: siringa in vetro da 0.7ml in busta pelabile in tessuto non tessuto (NW) per uso medicale / *Film bilaminato trasparente PET/PP / 0.7ml glass syringe in peelable non-woven NW) pouch for medical use / PET / PP transparent bilaminated film*

FT004:

Endotamponi liquidi: / *Liquid Endotamponades*

- Flacone borosilicato da 15ml / *15ml borosilicate vial*

- Flacone borosilicato da 10ml / *15ml borosilicate vial*

- Siringa in COC da 10 ml / *10ml COC syringe*

ECT accessori endotamponi / *ECT endotamponade accessories:*

- Tubo in polietilene con raccordi maschio sovrastampati in lupolen + master bianco a entrambe le estremità / *Polyethylene tubing with overmolded male connectors in lupolen + Master white at both ends*

- Tubo in PVC medicale connesso con Male Luer Integral Lock Ring a una estremità e connessione maschio all'altra (compatibile con Millennium) / *Medical PVC tubing connected with Male Luer Integral Lock Ring at one end and male connection at the other (compatible with Millennium)*

- Tubo in PVC medicale connesso con Male Luer Integral Lock Ring a una estremità e connessione femmina all'altra (compatibile con Accurus) / *Medical PVC tubing connected with Male Luer Integral Lock Ring at one end and female connection at the other (compatible with Accurus)*

Paolo Dentis

Responsabile di Direttiva
Directive Responsible

Pagina 4 di 6

Rev. 2021-05-25

[1] CERTIFICATO DI APPROVAZIONE / APPROVAL CERTIFICATE
EPT 0477.MDD.21/4446

- Tubo in PVC medicale connesso con Male Luer Integral Lock Ring a una estremità e attacco hose barb all'altra (compatibile con ORBIT/ OS3) / *Medical PVC tubing connected with Male Luer Integral Lock Ring at one end and hose barb connection at the other (compatible with ORBIT / OS3)*
- Tubo in polietilene con raccordo sovrastampato in lupolen + master bianco maschio ad una estremità e femmina dall'altra / *Polyethylene tubing with overmolded connection in lupolen + male Master white at one end and female connection at the other.*

Endotamponi gassosi / *Gaseous endotamponades:*

- Bombola sterile in alluminio da 75ml / *75ml sterile aluminum cylinder*

GIS Accessori endotamponi gassosi / *GIS Accessories for gaseous endotamponades:*

- Siringa in plastica da 50 ml con filtro da 0.22µm / *50 ml plastic syringe with 0.22µm filter*
- Siringa in plastica da 5 ml con filtro da 0.22µm / *5 ml plastic syringe with 0.22µm filter*

FT005:

Perfluoro-n-ottano - HPF 8 / *Perfluoro-n-octane - HPF 8*

- in flacone di vetro sterile da 5 e 7 ml / *5 or 7 ml sterile glass vial*
- in siringa di vetro sterile da 5 e 7 ml; / *5 or 7 ml sterile glass syringe*

Perfluorodecalina - HPF 10 / *Perfluorodecalin - HPF 10:*

- in flacone di vetro sterile da 5 e 7 ml / *5 or 7 ml sterile glass vial*
- in siringa di vetro sterile da 5 e 7 ml; / *5 or 7 ml sterile glass syringe*

Accessorio - PFC / *PFC accessory:*

- Perfluorocarbon Filter / *Perfluorocarbon Filter*

FT008:

- eyeDRO:

10 monodose da 2 ml, in polipropilene, confezionate in busta di tessuto non tessuto/film plastico / *10 2ml-single-dose units, in polypropylene, packaged in a non-woven fabric / plastic film pouch;*

1 monodose da 2 ml, in polipropilene, confezionata in busta di alluminio / *1 2ml-single-dose unit, in polypropylene, packaged in an aluminum pouch*

- OCIGEL:

Strip da 5 monodose con capacità 3 ml, in polipropilene in busta tessuto non tessuto TNT/film plastico PET-PE / *Strip of 5 single-dose units with 3 ml capacity, in polypropylene, in non-woven fabric / PET-PE plastic film pouch.*

FT013:

CRYO●ON:

- flacone ambrato da 10ml confezionato in doppia busta / *10ml amber bottle packaged in double pouch*
- flacone ambrato da 100ml confezionato in doppia busta / *100ml amber bottle packaged in double pouch*
- flacone ambrato da 50ml confezionato in doppia busta / *50ml amber bottle packaged in double pouch*

GLYO●ON:

- flacone ambrato da 250ml confezionato in doppia busta / *250ml amber bottle packaged in double pouch*
- flacone ambrato da 500ml confezionato in doppia busta / *500ml amber bottle packaged in double pouch*

FT014:

BASE: bottiglia in copoliestere termoplastico (PETG), sterile, trasparente, con collo filettato e con tappo a vite in polietilene a chiusura ermetica contenente 500ml di soluzione / *bottle in thermoplastic copolyester (PETG), sterile, transparent, with threaded neck and with hermetically sealed polyethylene screw cap containing 500ml of solution;*

BASE●128:

- bottiglia in copoliestere termoplastico (PETG), sterile, trasparente, con collo filettato e con tappo a vite in polietilene a chiusura ermetica contenente 250ml di soluzione / *bottle in thermoplastic copolyester (PETG), sterile, transparent, with threaded neck and with hermetically sealed polyethylene screw cap containing 250ml of solution*

- bottiglia in copoliestere termoplastico (PETG), sterile, trasparente, con collo filettato e con tappo a vite in polietilene a chiusura ermetica contenente 500ml di soluzione / *bottle in thermoplastic copolyester (PETG), sterile, transparent, with threaded neck and with hermetically sealed polyethylene screw cap containing 500ml of solution..*

Paolo Dentis

Responsabile di Direttiva
Directive Responsible

Pagina 5 di 6

Rev. 2021-05-25

[1] CERTIFICATO DI APPROVAZIONE / APPROVAL CERTIFICATE EPT 0477.MDD.21/4446

- [11] Documentazione di approvazione/ Approval documentation Rapporto Visita ispettiva del / Audit Report of: 06-07/04/2021
- [12] Documentazione tecnica / Technical documentation La documentazione tecnica è conservata presso / The technical documentation is kept by: Eurofins Product Testing Italy S.r.l.: FT001, FT002, FT004, FT005, FT008, FT013, FT014.
- [13] Emissione del certificato / Certificate history Il presente certificato è alla prima emissione / This certificate is at the first issue.
- | Certificate | Description |
|-------------------------------------|-------------------------------|
| EPT 0477.MDD.21/4446 del 2021/05/25 | Prima emissione / First issue |
- [14] Condizioni per la marcatura CE / Conditions for CE marking L'approvazione del sistema è valida esclusivamente per i dispositivi medici sopra elencati. Per altri dispositivi è necessario inviare una domanda di estensione della certificazione a Eurofins Product Testing Italy S.r.l.
The system approval is only valid for the medical devices listed above. For other devices, an application for extension of the certificate must be sent to Eurofins Product Testing Italy S.r.l.
- [15] Termini e condizioni di validità / Terms and conditions of validity Questo certificato può essere ritirato qualora il fabbricante non soddisfi le verifiche periodiche di garanzia di qualità della produzione.
È previsto lo svolgimento di verifiche ispettive periodiche e consentita l'effettuazione di visite senza preavviso per verificare il mantenimento della validità del presente Certificato.
Ogni modifica del sistema qualità dovrà essere immediatamente comunicata a Eurofins Product Testing Italy srl per valutare il mantenimento della validità del presente Certificato.
Il presente certificato può non essere più valido se si verifica una delle seguenti condizioni:
- variazione nella progettazione o fabbricazione del prodotto;
- cambiamenti o emendamenti alle norme impiegate per il soddisfacimento dei Requisiti Essenziali della direttiva 93/42/CEE.
La responsabilità del prodotto rimane in capo al fabbricante, al suo rappresentante o, in assenza di rappresentante, all'importatore come indicato nella direttiva 2001/95/CE "Sicurezza Generale dei Prodotti".
This certificate can be withdrawn if the manufacturer does not satisfy the periodical inspections of production quality assurance.
Periodical audits and unexpected visits will be held in order to verify that the manufacturer's obligations to maintain the validity of this certificate are fulfilled.
Any amendment of the quality system must be immediately communicated to Eurofins Product Testing Italy S.r.l., in order to allow an evaluation of the conditions for the confirmation of Certificate validity.
The following conditions may render this certificate invalid:
- changes in the design or construction of the product;
- changes or amendments in the standards applied to assess the compliance with the essential requirements of the 93/42/EEC directive.
The product liability remains on the manufacturer, his representative or, in the absence of a representative, on the importer, in accordance with the General Product Safety Directive 2001/95/EC.

Paolo Dentis

Responsabile di Direttiva
Directive Responsible

Pagina 6 di 6

Fine certificato / End certificate

Rev. 2021-05-25

GPS

GAS-PERMEABLE STOPPERS AND ALUMINIUM CRIMPS

ORGAN CULTURE AT 31° C

	GPS	CRIMPS
Ingredients	medical grade silicone rubber	aluminium
Form	solid	solid
Size	32 mm	36 mm
Packaging	pouch	pouch
Sterilization	not sterile	not sterile
Storage temperature	room temperature	room temperature
Expiry date	60 months	60 months
Temperature of actual use	31°C	31°C
Intended use	gas-permeable stopper (accessory to TISSUE-C)	crimp to seal Tissue-C bottle during corneal culture
Class	medical device	not applicable
GMDN code	P36094	not applicable
CND code	Q020299	not applicable
MD registration number	288366/R	not applicable
Medical device class	I	not applicable
CE mark	CE	not applicable

GPS, gas-permeable silicone stopper, is an accessory to Tissue-C, media for organ culture of donor cornea. GPS allows the gas exchange between media and environment, thus optimizing corneal culture.

Aluminium crimps are used to seal the Tissue-C bottle.

They prevent caps from popping out during the organ culture

Ref.: GPS 001-00

Contents:

- 100 silicone stoppers
- 100 aluminium crimps

GS1-128 barcode

ALCHIMIA

Viale Austria, 14
35020 Ponte S.Nicolò (PD)
Italy

VAT IT 00063370282

Phone +39 049 8962074 / 64
Fax +39 049 8962071

www.alchimiasrl.com
info@alchimiasrl.com



Organismo Notificato 0373
Notified Body 0373

Istituto Superiore di Sanità

Certificato n° **QCT-0125-19**
Certificate no.

Addendum n° **// - //**
addendum no.

Data prima emissione **10.06.2019**
First issue date
Data di emissione corrente **10.06.2019**
Current issue date
Data di scadenza **26.05.2024**
Expiry date

DICHIARAZIONE CE DI CONFORMITA' SISTEMA COMPLETO DI GARANZIA DI QUALITÀ

EC DECLARATION OF CONFORMITY FULL QUALITY ASSURANCE SYSTEM

secondo l'Allegato II escluso (4) della Direttiva Europea
93/42/CEE e successive modifiche ed integrazioni.
(recepita in Italia con il D.Lgs. n. 46 del 24.02.1997 e
successive modifiche ed integrazioni)

according to Annex II excluding (4) of EC Directive
93/42/EEC and subsequent modifications and integrations.
(transposed in Italy by the D.Lgs. n. 46 issued on
24.02.1997 and subsequent modifications and integration)

**L'Istituto Superiore di Sanità, Organismo
Notificato 0373, certifica che il sistema
completo di garanzia di qualità attuato da**

*The Istituto Superiore di Sanità, Notified Body
0373, certifies that the total quality assurance
system enforced by*

AL.CHI.MI.A. S.r.l.

Sede Legale/ Registered Office:

Viale Austria, 14 – 35020 Ponte San Nicolò (PD) ITALIA

Altre sedi del Fabbricante /Other sites of the Manufacturer:

Sede Produttiva/ Production Site: Viale Austria, 14 – 35020 Ponte San Nicolò (PD) Italia

per il dispositivo/i

for the device(s)

*(vedi allegato tecnico/ see technical sheet)**

**è conforme ai requisiti applicabili della
Direttiva Europea 93/42/CEE ed al
Regolamento della Commissione n. 722/2012 e
loro successive modifiche ed integrazioni.**

*is in compliance with the applicable
requirements of Council Directive 93/42/EEC
and with the Commission Regulation no. 722/2012
and their subsequent modifications and integrations.*

Il Direttore dell'Organismo Notificato
The Director of Notified Body
(Dott.ssa Roberta Marcoaldi)

Roberta Marcoaldi

* L'allegato tecnico è parte integrante del presente Certificato
The technical sheet is an integral part of this Certificate.



Organismo Notificato 0373
Notified Body 0373

Istituto Superiore di Sanità

ALLEGATO TECNICO

TECHNICAL SHEET

Il Certificato n°
The Certificate no. **QCT-0125-19**

Addendum n°
addendum no. **//-//**

di cui il presente allegato tecnico è parte integrante, è da considerarsi riferito solo al/ai seguente/i prodotto/i soggetto/i a sorveglianza:

of which this technical sheet is an integral part, refers only to the following product(s) that are subject to surveillance:

Classe III (Class III)

Nome prodotto
(Product name)

CARRY-C

Dispositivo per la deturgescenza e trasporto della cornea, sterile
(Medical device for corneal deswelling and transport, sterile)

TISSUE-C

Dispositivo per la conservazione della cornea, sterile
(Medical device for corneal storage, sterile)

Valutazione della Conformità: vedi MOD-341-01-01 n. 199/19
Conformity assessment: see MOD-341-01-01 n. 199/19

Il Direttore dell'Organismo Notificato
The Director of Notified Body
(Dott.ssa Roberta Marcoaldi)

Roberta Marcoaldi

Certificate

The Certification Body of
TÜV Rheinland LGA Products GmbH

hereby certifies that the organization

Boen Healthcare Co., Ltd.
Unit 602, International Center
No. 535, Shenxu Road
215021 Suzhou, Jiangsu
China

has established and applies a quality management system for medical devices
for the following scope:

Manufacture and Distribution of Medical Devices

(see attachment for products included)

Proof has been furnished that the requirements specified in

EN ISO 13485:2016

are fulfilled. The quality management system is subject to yearly surveillance.

Effective Date: 2019-08-07

Certificate Registration No.: SX 60138020 0001

An audit was performed. Report No.: 15092074 004

This Certificate is valid until: 2022-02-27

Certification Body



Date 2019-08-07



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Tel.: +49 221 806-1371 Fax: +49 221 806-3935 e-mail: cert-validity@de.tuv.com <http://www.tuv.com/safety>

EG-KONFORMITÄTSERKLÄRUNG · EC DECLARATION OF CONFORMITY
DÉCLARATION CE DE CONFORMITÉ · DICHIARAZIONE CE DI CONFORMITÀ

Name und Adresse des Herstellers: / **BOEN HEALTHCARE CO., LTD.**
Name and address of the manufacturer: / **Unit 602, International Center, No.535, Shenxu Road,**
Nom et adresse du fabricant: / **Suzhou 215021, Jiangsu, China**
Nome e indirizzo del fabbricante:

Wir erklären in alleiniger Verantwortung, dass / We declare under our sole responsibility that /
Nous déclarons sous notre propre responsabilité que / Dichiariamo sotto la sola responsabilità che

das Medizinprodukt: / **Universal Pipette Tips**
the medical device: /
le dispositif médical: /
il dispositivo medico:

der Klasse: / **Other**
of class: /
de la classe: /
di classe:

(IVDD, Artikel 9 Absatz 1) nicht Teil der Liste A und B von Anhang II sein / (IVDD, Article9(1)) not be part of list A & B of annex II
(IVDD, article 9, paragraphe 1) ne fait pas partie de la liste A et B de l'annexe II / (IVDD, articolo 9, paragrafo 1) non fanno parte dell'elenco A e B
dell'allegato II

den einschlägigen Bestimmungen der Medizinprodukte-Richtlinie 98/79/EG und deren Umsetzungen in nationale Gesetze entspricht. Die Erklärung gilt in Verbindung mit dem zum Produkt gehörigen „Endprüfprotokoll“. /

meets the provisions of the directive 98/79/EC and its transpositions in national laws which apply to it. The declaration is valid in connection with the “final inspection report” of the device. /

remplit toutes les exigences de la directive sur les dispositifs médicaux 98/79/EC et de ses transpositions en droit national qui le concernent. La déclaration est valable si elle est associée au «rapport de l'inspection finale» du produit. /

soddisfa tutte le disposizioni della direttiva 98/79/EC e della loro trasposizione nel diritto nazionale che lo riguardano. Questa dichiarazione è valida in congiunzione con il “rapporto di ispezione finale” del prodotto.

Konformitätsbewertungsverfahren: / **Anhänge II und III der 98/79/EG**
Conformity assessment procedure: / **Annex II and III of the 98/79/EC**
Procédure d'évaluation de la conformité: / **Annexe II et III de la décision 98/79/CE**
Procedura di valutazione della conformità: **Allegato II e III della 98/79/CE**

Registrier-Nr.: /
Registration No.: /
N°d'enregistrement: /
Numero di registrazione:

Benannte Stelle: /
Notified Body: /
Organisme notifié: /
Organismo notificato:

CE

Suzhou, 2021.03.01

Ort, Datum / Place, date /
Lieu, date / Luogo, data

General Manager

Name und Funktion / Name and function /
Nom et fonction / Nome e funzione



Filtered Pipettes Tips

Filter pipette tips are used for protection against contamination.

Pipette tips with filter barrier protects pipettors and samples from contamination.

RNase, DNase and Pyrogen Free.

Filtered tips, Filter Tips Pipette, universal and fit most popular brands of pipettors.

Sterile pipette tips.

PP Material, clear color.

Volume: 10ul-1000ul.

Package Style: Bulk: 1000tips/bag, 10bags/ctn

Racked: 96tips/rack, 10racks/pk, 50racks/ctn

Cat No.	Description	Qty/Case(pcs)
640401	Racked filter short tips, 96tips/rack, sterile, 10ul	4800
640402	Racked filter long tips, 96tips/rack, sterile, 10ul	4800
640403	Racked filter tips, 96tips/rack, sterile, 20ul	4800
640404	Racked filter tips, 96tips/rack, sterile, 50ul	4800
640405	Racked filter tips, 96tips/rack, sterile, 100ul	4800
640406	Racked filter tips, 96tips/rack, sterile, 200ul	4800
640407	Racked filter tips, 96tips/rack, sterile, 1000ul	4800
640408	Racked filter tips, 96tips/rack, sterile, 1250ul	4800
640409	Bulk filter short tips, 1000tips/bag, sterile, 10ul	10000
640410	Bulk filter long tips, 1000tips/bag, sterile, 10ul	10000
640411	Bulk filter tips, 1000tips/bag, sterile, 20ul	10000
640412	Bulk filter tips, 1000tips/bag, sterile, 50ul	10000
640413	Bulk filter tips, 1000tips/bag, sterile, 100ul	10000
640414	Bulk filter tips, 1000tips/bag, sterile, 200ul	10000
640415	Bulk filter tips, 1000tips/bag, sterile, 1000ul	10000
640416	Bulk filter tips, 1000tips/bag, sterile, 1250ul	10000



CERTIFICATO

Nr. 50 100 11497 - Rev.004

Si attesta che / This is to certify that

IL SISTEMA QUALITÀ DI
THE QUALITY SYSTEM OF

LIOFILCHEM S.r.l.

SEDE LEGALE:
REGISTERED OFFICE:

**VIA SCOZIA SNC - ZONA INDUSTRIALE
IT - 64026 ROSETO DEGLI ABRUZZI (TE)**

SEDI OPERATIVE: VEDI **ALLEGATO 1**
OPERATIONAL SITES: SEE **ANNEX 1**

È CONFORME AI REQUISITI DELLA NORMA
HAS BEEN FOUND TO COMPLY WITH THE REQUIREMENTS OF

UNI EN ISO 9001:2015

QUESTO CERTIFICATO È VALIDO PER IL SEGUENTE CAMPO DI APPLICAZIONE
THIS CERTIFICATE IS VALID FOR THE FOLLOWING SCOPE

Progettazione e sviluppo, produzione e vendita di dispositivi medico diagnostici in-vitro: terreni di coltura per microbiologia, sistemi di identificazione e antibiogramma, strip per determinazione della Minima Concentrazione Inibente, dischetti antibiotici, kit per la determinazione di plasmaproteine. Distribuzione di altri dispositivi medico diagnostici in-vitro (IAF 12, 29)

Design and development, production and sales of in-vitro diagnostic medical devices: culture media for microbiology, identification and susceptibility testing systems, Minimum Inhibitory Concentration test strips, antibiotic discs, kits for plasma protein determination. Distribution of other in-vitro diagnostic medical devices (IAF 12, 29)



SGQ N° 049A

Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual
Recognition Agreements

Per l'Organismo di Certificazione
For the Certification Body
TÜV Italia S.r.l.

Validità /Validity

Dal / From: **2021-01-13**

Al / To: **2022-02-10**

Andrea Coscia
Direttore Divisione Business Assurance

Data emissione / Issuing Date

2021-01-13

PRIMA CERTIFICAZIONE / FIRST CERTIFICATION: 2012-09-25

"LA VALIDITÀ DEL PRESENTE CERTIFICATO È SUBORDINATA A SORVEGLIANZA PERIODICA A 12 MESI E AL RIESAME COMPLETO DEL SISTEMA DI GESTIONE AZIENDALE CON PERIODICITÀ TRIENNALE"

"THE VALIDITY OF THE PRESENT CERTIFICATE DEPENDS ON THE ANNUAL SURVEILLANCE EVERY 12 MONTHS AND ON THE COMPLETE REVIEW OF COMPANY'S MANAGEMENT SYSTEM AFTER THREE-YEARS"



ALLEGATO 1 AL CERTIFICATO NR 50 100 11497 - Rev.004
ANNEX 1 TO CERTIFICATE NO 50 100 11497 - Rev.004
pagina 1 di 1 / page 1 of 1

IL CERTIFICATO NR 50 100 11497 (ultima revisione applicabile) COPRE ANCHE LE SEGUENTI SEDI
OPERATIVE:
THE CERTIFICATE N 50 100 11497 (last version) COVERS ALSO THE FOLLOWING OFFICES:

LIOFILCHEM S.r.l.

VIA SCOZIA SNC - ZONA INDUSTRIALE
IT - 64026 ROSETO DEGLI ABRUZZI (TE)

Produzione e vendita di dispositivi medico diagnostici in-vitro: terreni di coltura disidratati e terreni di coltura pronti per microbiologia (IAF 12, 29)

Production and sales of in-vitro diagnostic medical devices: dehydrated and ready-to-use culture media for microbiology (IAF 12, 29)

VIA URUGUAY
IT - 64026 ROSETO DEGLI ABRUZZI (TE)

Progettazione e sviluppo, produzione e vendita di dispositivi medico diagnostici in-vitro: terreni di coltura pronti per microbiologia, reagenti e supplementi, sistemi di identificazione e antibiogramma, strip per determinazione della Minima Concentrazione Inibente, dischetti antibiotici, kit per la determinazione di plasmaproteine. Distribuzione di altri dispositivi medico diagnostici in-vitro. Progettazione e sviluppo e commercializzazione di terreni di coltura disidratati per microbiologia (IAF 12, 29)

Design and development, production and sales of in-vitro: diagnostic medical devices: ready-to-use culture media for microbiology, reagents and supplements, microbial identification and antimicrobial susceptibility testing systems, Minimum Inhibitory Concentration test strips, antibiotic discs, plasma protein determination kits. Distribution of other in-vitro diagnostic medical devices. Design and development and distribution of dehydrated culture media for microbiology (IAF 12, 29)



SGQ N° 049A

Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual
Recognition Agreements

Per l'Organismo di Certificazione
For the Certification Body
TÜV Italia S.r.l.

Dal / From:

Validità / Validity

2021-01-13

Al / To:

2022-02-10

Andrea Coscia
Direttore Divisione Business Assurance

Data emissione / Issuing Date

2021-01-13

PRIMA CERTIFICAZIONE / FIRST CERTIFICATION: 2012-09-25

"LA VALIDITÀ DEL PRESENTE CERTIFICATO È SUBORDINATA A SORVEGLIANZA PERIODICA A 12 MESI E AL RIESAME COMPLETO DEL SISTEMA DI GESTIONE AZIENDALE CON PERIODICITÀ TRIENNALE"

"THE VALIDITY OF THE PRESENT CERTIFICATE DEPENDS ON THE ANNUAL SURVEILLANCE EVERY 12 MONTHS AND ON THE COMPLETE REVIEW OF COMPANY'S MANAGEMENT SYSTEM AFTER THREE-YEARS"

DICHIARAZIONE DI CONFORMITÀ CE / EC DECLARATION OF CONFORMITY

DICHIARAZIONE DI CONFORMITÀ CE

La società Liofilchem® S.r.l., con Sede Legale in Via Scozia, 64026 Roseto degli Abruzzi (TE) Italia, in qualità di fabbricante del dispositivo medico-diagnostico *in vitro* elencato nella tabella allegata Revisione 32.1 del 07.06.2017

dichiara sotto la propria responsabilità

1. che il dispositivo sopra indicato soddisfa tutte le disposizioni applicabili della Direttiva 98/79/CE (Allegato III) recepita nella Legislazione Italiana dal Decreto Legislativo n° 332 del 8 settembre 2000;
2. che il dispositivo in oggetto non è incluso nell'Allegato II, lista A e B della Direttiva 98/79/CE
3. che la documentazione tecnica di cui all'allegato III della direttiva Direttiva 98/79/CE è a disposizione delle autorità nazionali presso la sua sede e sarà conservata per 5 anni dall'ultima data di fabbricazione del prodotto;
4. che il processo di fabbricazione segue adeguati principi di assicurazione della qualità;
5. di aver attivato e di mantenere aggiornato, un sistema di sorveglianza post-produzione per il monitoraggio dei prodotti;
6. che il dispositivo in oggetto è stato messo in commercio munito di marcatura CE.

EC DECLARATION OF CONFORMITY

The company Liofilchem® S.r.l., registered office in Via Scozia, 64026 Roseto degli Abruzzi (TE) Italy, as a manufacturer of the *in vitro* medical-diagnostic device listed in the attached table, Revision 32.1 of 07.06.2017

hereby certifies under its own responsibility

1. that the above mentioned device complies with all the applicable provisions of Directive 98/79/EC (Annex III) and its relevant transposition into national law;
2. the above mentioned is not included in Annex II, List A and B of Directive 98/79/EC;
3. that the technical documentation referred to at Annex III of the Directive 98/79/EC is available for the national authorities in its facility and that this documentation shall be kept for 5 years after the last product has been manufactured;
4. that the manufacturing process follows suitable principles of quality assurance;
5. that, has implemented and keep up to date, a post-production surveillance system for monitoring the products;
6. that the device in question, was introduced into the market provided with CE mark.

Roseto, 07.06.2017

Direttore Tecnico/ Technical Director
Dott. Silvio Brocco



PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

10002	DNA AGAR + BLU DI TOLUIDINA
10004	CLED ANDRADE AGAR
10004*	CLED ANDRADE AGAR
10005	MAC CONKEY SORBITOL AGAR
10005*	MAC CONKEY SORBITOL AGAR
10006	TRYPTIC SOY AGAR + 0,6% YEAST EXTRACT
10007	BACILLUS CEREUS AGAR (PEMBA)
10007*	BACILLUS CEREUS AGAR (PEMBA)
10013	DNase TEST AGAR
10013*	DNase TEST AGAR
10014	Purple Lactose Agar
10014*	Purple Lactose Agar
10017	CZAPEK DOX AGAR
10018	DRIGALSKY LACTOSE AGAR
10020	Baird Parker Agar
10020*	Baird Parker Agar
10021	BIGGY (NICKERSON) AGAR
10021*	BIGGY (NICKERSON) AGAR
10022	BRILLIANT GREEN AGAR
10022*	BRILLIANT GREEN AGAR
10023	Chocolate Agar
10023*	Chocolate Agar
10024	TRYPTOSE AGAR
10024*	TRYPTOSE AGAR
10025	COLUMBIA AGAR (Horse Blood 5%)
10025*	COLUMBIA AGAR (Horse Blood 5%)
10026	CLED AGAR
10026*	CLED AGAR
10027	BACILLUS CEREUS AGAR (Mossel)
10027*	BACILLUS CEREUS AGAR (Mossel)
10028	ISOSENSITEST AGAR
10028*	ISOSENSITEST AGAR
10029	MAC CONKEY AGAR
10029*	MAC CONKEY AGAR
10030	MANNITOL SALT AGAR
10030*	MANNITOL SALT AGAR
10031	MUELLER HINTON II AGAR
10031*	MUELLER HINTON II AGAR
10033	PSEUDOMONAS (CETRIMIDE) AGAR
10033*	PSEUDOMONAS (CETRIMIDE) AGAR
10035	SABOURAUD AGAR
10035*	SABOURAUD AGAR
10035S	SABOURAUD AGAR Irradiated
10036	S.S. AGAR
10036*	S.S. AGAR
10037	Tryptic Soy Agar
10037*	Tryptic Soy Agar
10037S	TRYPTIC SOY AGAR Irradiated
10039	ROGOSA AGAR
10039*	ROGOSA AGAR
10040	NEW YORK CITY AGAR
10040*	NEW YORK CITY AGAR
10041	LISTERIA PALCAM AGAR
10041*	LISTERIA PALCAM AGAR
10042	CRYSTAL VIOLET AGAR (Sheep Blood 5%)
10042*	CRYSTAL VIOLET AGAR (Sheed 5%)
10043	HEKTOEN ENTERIC AGAR
10043*	HEKTOEN ENTERIC AGAR
10044	NUTRIENT AGAR
10044*	NUTRIENT AGAR

10046	SERUM TELLURITE AGAR
10047	BISMUTH SULFITE AGAR
10047*	BISMUTH SULFITE AGAR
10048	E.M.B. LEVINE AGAR
10048*	E.M.B. LEVINE AGAR
10050	CAMPYLOBACTER AGAR (Sheep Blood 5%)
10050*	CAMPYLOBACTER AGAR (Sheep Blood 5%)
10051	Legionella BCYE Agar
10051*	Legionella BCYE Agar
10052	YERSINIA SELECTIVE AGAR
10052*	YERSINIA SELECTIVE AGAR
10053	WILKINS CHALGREEN AGAR
10053*	WILKINS CHALGREEN AGAR
10054	WURTZ LACTOSE AGAR
10054*	WURTZ LACTOSE AGAR
10056	X.L.D. AGAR
10056*	X.L.D. AGAR
10057	BILE AESCULIN AGAR
10057*	BILE AESCULIN AGAR
10058S	TRYPTIC SOY AGAR Irradiated -30 mL-
10060	BRAIN HEART INFUSION AGAR
10060*	BRAIN HEART INFUSION AGAR
10064	CHRISTENSEN UREA AGAR
10065	SCHAEGLER KKV AGAR(Sheep Blood 5%)
10065*	SCHAEGLER KKV AGAR(Sheep Blood 5%)
10067	SCHAEGLER KVN AGAR (Sheep Blood 5%)
10069	XLT 4 Agar
10069*	XLT 4 Agar
10074S	TRYPTIC SOY AGAR+NEUTRALIZING Irradiated
10078	MUELLER HINTON II MOD. AGAR
10078*	MUELLER HINTON II MOD. AGAR
10079	CASITONE AGAR
10079*	CASITONE AGAR
10080	HAEMOPHYLUS TEST AGAR
10080*	HAEMOPHYLUS TEST AGAR
10082	HELICOBACTER PYLORI AGAR
10082*	HELICOBACTER PYLORI AGAR
10090	M.R.S. Agar
10090*	M.R.S. Agar
10095	BRAIN HEART AGAR FOR HAEMOPHILUS
10129	MAC CONKEY AGAR MMG
10129*	MAC CONKEY AGAR MMG
10131	Mueller Hinton II Agar (Sheep Blood 5%)
10131*	Mueller Hinton II Agar (Sheep Blood 5%)
10132	Mueller Hinton Fastidious Agar (Horse blood 5% + 20 mg/L β-NAD)
10132*	Mueller Hinton Fastidious Agar (Horse blood 5% + 20 mg/L β-NAD)
10134	Legionella BIPA Agar
10141	SALMONELLA TEST AGAR
10141*	SALMONELLA TEST AGAR
10142	BLOOD AGAR (Sheep Blood 7%)(ISO 10560)
10142*	BLOOD AGAR (Sheep Blood 7%)(ISO 10560)
10143	Mueller Hinton Agar + 5 % Horse Blood Lysed
10145	CAMPYLOBACTER KARMALI AGAR
10146	CAMPYLOBACTER PRESTON AGAR
10148	CAMPYLOBACTER AGAR (Sheep Blood 10%)
10224	Baird Parker Agar
10225	LISTERIA PALCAM AGAR 140 mm
10231	MUELLER HINTON II AGAR 140 mm
10233	R.P.M.I. AGAR

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

10235	Sabouraud CAF Agar + Gentamicin
10235*	Sabouraud CAF Agar + Gentamicin
10235S	Sabouraud CAF Agar + Gentamicin Irradiated
10236	CLED AGAR 140 mm
10240	SCHAEDLER K AGAR (Sheep Blood 5%) 140mm
10241	SCHAEDLER KKV AGAR(Sheep blood 5%) 140mm
10242	SABOURAUD CAF AGAR 140 mm
10243	Sabouraud CAF Agar + Gentamicin 140mm
10244	DERMATOPHYTE (D.T.M.) AGAR 140 mm
10245	BRUCELLA BLOOD AGAR w HEMIN AND VITAMIN K1
10246	Chromatic™ MH
10247	Brucella Blood Agar with Hemin and Vitamin K1
10249	Purple Lactose Agar 140 mm
10334	NEOMYCIN BLOOD AGAR (Sheep Blood 5%)
10334*	NEOMYCIN BLOOD AGAR (Sheep Blood 5%)
10335	MUELLER HINTON CHOCOLATE AGAR
10353	BORDET GENGOU AGAR (Sheep Blood 15%)
10353*	BORDET GENGOU AGAR (Sheep Blood 15%)
10405	SCHAEDLER CNA AGAR (Sheep Blood 5%)
10407	VANCOMYCIN SCREEN AGAR
10408	WILKINS CHALGREN AGAR +5% SHEEP BLOOD
10409	CAMPYLOBACTER CCDA AGAR
10410	MUELLER HINTON AGAR w VITALEX
10411	BILE ESCULIN AZIDE AGAR w VANCOMYCIN
10412	Legionella BCYE Agar w/o Cysteine
10413	XLD Agar EP, USP, JP Formulation
10416	MIDDLEBROOK 7H11 AGAR
10424	Legionella BCYE Agar w Vancomycin + Colistin
10425	SCEDOSPORIUM SELECTIVE AGAR
10438	MacConkey Agar No.2
10438*	MacConkey Agar No.2
10439	Group A Selective Strep Agar w/ 5% Sheep Blood
10441	Sabouraud CAF Agar 50 mg
10445	Chocolate Agar w/ Bacitracin, Vancomycin, Clindamycin
10599	CHROMATIC™ MRSA
10600	OXACILLIN RESISTANCE STAPHYLOCOCCUS AGAR
10601	CHOCOLATE AGAR w/o VITOX
10602	CAMPYLOBACTER SKIRROW AGAR
10605	HELICOBACTER PYLORI EGG YOLK EMULSION AGAR
10620	O.A.LISTERIA
11023	CHOCOLATE BACITRACIN AGAR
11023*	CHOCOLATE BACITRACIN AGAR
11024	COLUMBIA CNA AGAR (Sheep Blood 5%)
11024*	COLUMBIA CNA AGAR (Sheep Blood 5%)
11025	COLUMBIA AGAR (Sheep Blood 5%)
11025*	COLUMBIA AGAR (Sheep Blood 5%)
11027	DESOXYCHOLATE AGAR
11027*	DESOXYCHOLATE AGAR
11030	ANAEROBIC AGAR
11033	PSEUDOMONAS ISOLATION AGAR
11033*	PSEUDOMONAS ISOLATION AGAR
11035	SABOURAUD CAF AGAR
11035*	SABOURAUD CAF AGAR
11035S	SABOURAUD CAF AGAR Irradiated
11037	TRYPTIC SOY AGAR (Sheep Blood 5%)
11037*	TRYPTIC SOY AGAR (Sheep Blood 5%)
11038	TRYPTIC SOY AGAR (Horse Blood 5%)
11038*	TRYPTIC SOY AGAR (Horse Blood 5%)
11040	THAYER MARTIN AGAR
11040*	THAYER MARTIN AGAR

11041	AZIDE AGAR (Sheep Blood 5%)
11041*	AZIDE AGAR (Sheep Blood 5%)
11052	DERMATOPHYTE (D.T.M.) AGAR
11052*	DERMATOPHYTE (D.T.M.) AGAR
11054	GARDNERELLA AGAR (Sheep Blood 5%)
11054*	GARDNERELLA AGAR (Sheep Blood 5%)
11057	ENTEROCOCCO AGAR
11057*	ENTEROCOCCO AGAR
11058	SLANETZ BARTLEY AGAR(m-ENTEROCOCCUS)
11058*	SLANETZ BARTLEY AGAR(m-ENTEROCOCCUS)
11060	CLOSTRIDIUM AGAR (Sheep Blood 5%)
11060*	CLOSTRIDIUM AGAR (Sheep Blood 5%)
11065	SCHAEDLER K AGAR (Sheep Blood 5%)
11065*	SCHAEDLER K AGAR (Sheep Blood 5%)
11070	MYCOSEL AGAR
11070*	MYCOSEL AGAR
11124	COLUMBIA CNA MOD. AGAR (Sheep blood 5%)
11124*	COLUMBIA CNA MOD. AGAR (Sheep blood 5%)
11132	Mueller Hinton Fastidious Agar (Horse blood 5% + 20 mg/L β-NAD) (140 mm)
11135	SABOURAUD AGAR MODIFIED
11135*	SABOURAUD AGAR MODIFIED
11143	HERELLEA AGAR
11143*	HERELLEA AGAR
11185	VOGEL JOHNSON AGAR
11185*	VOGEL JOHNSON AGAR
11195	T.C.B.S. AGAR
11195*	T.C.B.S. AGAR
11196	SPS AGAR
11196*	SPS AGAR
11200	PAR TEST AGAR
11200*	PAR TEST AGAR
11205	MYCOPLASMA AGAR
11206	Mueller Hinton II Agar + 2% NaCl
11231	Mueller Hinton II Agar (Sheep Blood 5%) 140 mm
11235	SABOURAUD CAF AGAR + TTC
11235*	SABOURAUD CAF AGAR + TTC
11236	Sabouraud CAF Agar + Actidione
11250	TINSDALE AGAR
11250*	TINSDALE AGAR
11335	SABOURAUD AGAR + GENTAMICIN
11335*	SABOURAUD AGAR + GENTAMICIN
11501	ENTEROCOCCUS AGAR + VANCOMYCIN
11506	BURKHOLDERIA CEPACIA SELECTIVE AGAR
11509	R.P.M.I. AGAR
11510	M.HINTON+GLUCOSE+METHYLEN BLUE
11512	NUTRIENT AGAR acc.to ISO 21528
11513	NUTRIENT AGAR acc.to ISO 6579
11517	COLUMBIA AGAR(Sheep Blood 5%)+VANCOMYCIN
11518	Mueller Hinton Agar + Cloxacillin
11610	Chromatic™ E.coli O157
11611	CHROMATIC™ DETECTION
11612	CHROMATIC™ CANDIDA
11614	CHROMATIC™ SALMONELLA
11616	CHROMATIC™ STAPH AUREUS
11617	CHROMATIC™ STREPTO B
11618	CHROMATIC™ MH
11619	CHROMATIC™ CRE
11621	CHROMATIC™ VRE
11622	CHROMATIC™ ESBL
11627	Chromatic™ Enterococcus

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

11629	CHROMATIC™ ESBL + AmpC
11629*	CHROMATIC™ ESBL + AmpC
11631	Chromatic™ OXA-48
11632	Chromatic™ Clostridium difficile
11633	Chromatic™ Vibrio
11634	Chromatic™ Detection opaque
11635	Chromatic™ Pseudomonas
12031	MUELLER HINTON II AGAR (120X120 mm)
12032	Mueller Hinton II Agar (Sheep Blood 5%) (120 mm x 120 mm)
12033	Mueller Hinton Fastidious Agar (Horse blood 5% + 20 mg/L β-NAD) (120 mm x 120 mm)
13012	CLED/MACCONKEY/TSA BLOOD AGAR
13012*	CLED/MACCONKEY/TSA BLOOD AGAR
13013	BAIRD PARKER/BIGGY/MACCONKEY
13013*	BAIRD PARKER/BIGGY/MACCONKEY
13014	COLUMBIA CNA/CIOCCOLATO/THAYER MARTIN
13014*	COLUMBIA CNA/CIOCCOLATO/THAYER MARTIN
13017	CLED/MACCONKEY MMG/MALTO
13017*	CLED/MACCONKEY MMG/MALTO
13018	BROM CRESOL PURPLE/COLUMBIA CNA/M.CONKEY
13018*	BROM CRESOL PURPLE/COLUMBIA CNA/M.CONKEY
13019	CLED/MACCONKEY/CETRIMIDE
13019*	CLED/MACCONKEY/CETRIMIDE
13020	MAC CONKEY/B.PARKER/TSA BLOOD
13345	GARDNERELLA V./ROGOSA/THAYER MARTIN
13345*	GARDNERELLA V./ROGOSA/THAYER MARTIN
13356	Gard.V. / Chocolate / Thayer Martin
13371	BAIRD PARKER/MACCONKEY/SABOURAUD CAF
13371*	BAIRD PARKER/MACCONKEY/SABOURAUD CAF
13480	MACCONKEY/VOGEL JOHNSON/SABOURAUD
13480*	MACCONKEY/VOGEL JOHNSON/SABOURAUD
13602	SABOURAUD CAF/BAIRD PARKER/BILE ESCULINE
13602*	SABOURAUD CAF/BAIRD PARKER/BILE ESCULINE
13607	CHOC. BAC./COLUMBIA/MAC CONKEY
13607*	CHOC. BAC./COLUMBIA/MAC CONKEY
13614	CLED/MACCONKEY/ENTEROCOCCO
13614*	CLED/MACCONKEY/ENTEROCOCCO
165312	MYCOPLASMA AGAR
18007	CHROMATIC™ STAPH AUREUS/ MRSA
18008	TSA BLOOD/CROMagar ORIENTATION
18008*	TSA BLOOD/CROMagar ORIENTATION
18009	Chromatic™ Salmonella/Hektoen Enteric
18011	CHROMATIC™ DETECTION/ESBL
18012	BRILLIANT GREEN / SS AGAR
18012*	BRILLIANT GREEN / SS AGAR
18015	BIGGY (NICKERSON) / MALT AGAR
18015*	BIGGY (NICKERSON) / MALT AGAR
18017	COLUMBIA CNA BLOOD/CHROMAGAR
18017*	COLUMBIA CNA BLOOD/CHROMAGAR
18018	MAC CONKEY/ SABOURAUD CAF
18020	EMB LEVINE / TSA BLOOD
18020*	EMB LEVINE / TSA BLOOD
18021	Chromatic™ CRE / Chromatic™ ESBL
18021*	Chromatic™ CRE / Chromatic™ ESBL
18022	TSA Blood/Columbia CNA
18023	Chromatic™ CRE / Chromatic™ OXA-48
18024	MSA / Chromatic™ MRSA
18025	Schaedler K / Schaedler KKV
18327	COLUMBIA CNA / MAC CONKEY
18327*	COLUMBIA CNA / MAC CONKEY

18379	GARDNERELLA V. / THAYER MARTIN
18379*	GARDNERELLA V. / THAYER MARTIN
18380	MAC CONKEY / TSA BLOOD
18380*	MAC CONKEY / TSA BLOOD
18390	BAIRD PARKER / SABOURAUD CAF
18390*	BAIRD PARKER / SABOURAUD CAF
18391	HEKTOEN ENTERIC / YERSINIA
18391*	HEKTOEN ENTERIC / YERSINIA
18422	COLUMBIA CNA / GARDNERELLA
18422*	COLUMBIA CNA / GARDNERELLA
18500	BAIRD PARKER / MAC CONKEY
18500*	BAIRD PARKER / MAC CONKEY
18502	CLED / MAC CONKEY
18502*	CLED / MAC CONKEY
18503	HEKTOEN ENTERIC / SS
18503*	HEKTOEN ENTERIC / SS
18505	MAC CONKEY / S.S.AGAR
18505*	MAC CONKEY / S.S.AGAR
18507	COLUMBIA CNA / CHOCOLATE
18507*	COLUMBIA CNA / CHOCOLATE
18595	D.T.M. / SABOURAUD
18595*	D.T.M. / SABOURAUD
18700	Group A Selective/TSA II + Sheep Blood 5%
18703	CHOCOLATE AGAR /THAYER MARTIN
20075	MAC CONKEY BROTH(7516MC2) 20x5ml
20077	PHYSIOLOGICAL SOLUTION 2.5 ml
20079	PHYSIOLOGICAL SOLUTION 4.5 ML
20081	INOCULUM SOLUTION 5 ML
20089	SUSPENSION BROTH
20090	HELICOBACTER PYLORI TEST
20095	PHYSIOLOGICAL SOLUTION
20105	Glucose Broth
20121	INOCULUM BROTH 7 ML
20129	TRYPTIC SOY BROTH 15 ml
20140	PURPLE LACTOSE BROTH
20156	SUSPENSION MEDIUM 7 ML
20158	MYCOPLASMA TRANSPORT BROTH
20159	TRICHOMONAS BROTH w/o CLORAMPHENICOL
20171	Thioglycollate Medium w Vit.K1 & Hemin
20340	VAGITUBE
21241	Fluid Thioglycollate Medium
22130	SCHAEGLER BROTH
23001	F.B. FASTIDIOUS BROTH
23002	MUELLER HINTON BROTH w HORSE BLOOD (11ml)
23003	MUELLER HINTON BROTH
24070	MYCOSEL BROTH 20PV
24071	Cooked Meat Medium
24091	HAEMOPHILUS TEST BROTH 20 PV
24098	PEPTONE WATER 20PV
24100	Alkaline Peptone Water
24103	NUTRIENT BROTH 20PV
24104	BRAIN HEART INFUSION BROTH 20PV
24105	Glucose Broth
24107	MUELLER HINTON II BROTH 20 PV
24108	MULLER KAUFFMANN BROTH 20PV
24109	Sabouraud Dextrose Broth
24110	Selenite Broth
24111	TODD HEWITT BROTH 20PV
24112	TRYPTOSE BROTH 20PV
24115	TRICHOMONAS BROTH 20PV

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

24117	Pergola Broth
24119	GN HAJNA BROTH 20PV
24120	BILE AESCULIN BROTH 20PV
24124	Fluid Thioglycollate Medium
24125	SERUM BROTH 20PV
24127	Fluid Thioglycollate Medium + 1% Tween 80
24128	TRYPTIC SOY BROTH + TWEEN 80 1% 20PV
24135	SALMONELLA DIFFERENTIAL BROTH 20PV
24136	TRYPTONE WATER 20PV
24137	MALONATE BROTH 20PV
24139	LYSINE DECARBOXYLASE BROTH 20PV
24141	BRAIN HEART INFUSION BROTH 2 ml 20PV
24142	PHYSIOLOGICAL SOLUTION 3ml 20PV
24143	Selenite Broth
24144	TODD HEWITT w Gentam/Nalidixic acid 20PV
24145	TODD HEWITT B. w Colistin/Nalid.a. 20PV
24146	THIOGLYCOLLATE M w/o INDICATOR acc.USP 20PV
24147	Thioglycollate Bile
24149	MR-VP MEDIUM 20PV
24161	Sabouraud Dextrose Broth + CAF
24241	Fluid Thioglycollate Medium
24342	Motility Test Medium
24343	MIU Semisolid Agar
24345	O.F. Medium with Glucose
24400	RAPPAPORT VASSILIADIS SOY (RSV) BROTH 20PV
24403	BIOTONE BROTH 20PV
24404	CAMPYLOBACTER BROTH 20PV
24411	S.F. BROTH 20PV
24412	STREPTOCOCCUS BROTH 20PV
24413	MOSSEL AND MARTIN w MANNITOL 20PV
24416	UREA BROTH 20PV
24417	Wilkins Chalgren Broth
24430	SCHAEDLER BROTH 20PV
24432	YERSINIA BROTH 20PV
24433	EUGON BROTH 20PV
24436	MIDDLEBROOK 7H9 BROTH 20PV
24446	PHENOL RED BROTH 20PV
24450	Rappaport Broth w/o Soy
24451	Tetrathionate Broth
24459	CASO BROTH (Double Concentration) CE 20PV
24461	RPMI Broth
24462	RPMI Broth (double strength)
24471	Listeria Motility Medium
24513	TRYPTIC SOY BROTH (Harm.EP)
24514	TRYPTIC SOY BROTH
24516	UREA BROTH
26105	Glucose Broth
26124	Fluid Thioglycollate Medium 100 x 10 ml
26342	Motility Test Medium
26400	RAPPAPORT VASSILIADIS SOY (RSV) BROTH
26475	Tryptic Soy Agar
26513	Tryptic Soy Broth
27001	GESA MEDIUM
27500	Triptic Soy Broth
27501	Todd Hewitt Broth
27502	Brain Heart Infusion Broth
27503	Nutrient Broth
29000	CHECK-SET BROTH Irradiated 20 Test
30007	CAMPYLOBACTER SELECTIVE THIOGLYCOLLATE MEDIUM
30008	CLOSTRIDIUM AGAR (Sheep Blood 5%)

30009	HELICOBACTER PYLORI AGAR
30010	STREPTOCOCCAL KF + TTC AGAR
30011	SIMMONS CITRATE AGAR
30013	NITRATI AGAR
30014	MOSSEL AGAR
30022	T.C.B.S. AGAR
30023	Sabouraud CAF Agar
30024	SABOURAUD CAF + ACTIDIONE AGAR
30030	M.R.S. AGAR
30080	BORDET GENGOU AGAR (Sheep Blood 15%)
30081	CHRISTENSEN UREA AGAR
30082	Tryptic Soy Agar
30083	NUTRIENT AGAR
30084	BRAIN HEART INFUSION AGAR
30085	PHENYLALANINE AGAR
30087	KLIGLER IRON AGAR
30088	KLIGLER IRON AGAR + NaCl 2%
30090	Mueller Hinton II Agar
30091	BIGGY (NICKERSON) AGAR
30093	SABOURAUD AGAR
30095	SIM MEDIUM
30096	T.S.I. AGAR
30097	Tryptose Agar
30098	LYSINE IRON AGAR
30099	Chocolate Agar
30116	LOEFFLER MEDIUM
30117	PERGOLA MEDIUM
30118	Lowenstein Jensen Medium
30119	LOWENSTEIN JENSEN MEDIUM w/o GLYCEROL
30121	Stonebrink Medium
30125	DORSET EGG MEDIUM
30368	MIDDLEBROOK 7H10 AGAR
31023	Sabouraud CAF Agar
31065	SPS Agar
31075	Mueller Hinton II Agar
31082	Tryptic Soy Agar
31083	Nutrient Agar ISO 16266
31090	Mueller Hinton II Agar
31097	Tryptose Agar
31099	Chocolate Agar
31121	Stonebrink Medium
31204	MIU Agar
33040	THAYER MARTIN AGAR
33055	MYCOSEL AGAR
33060	SERUM TELLURITE AGAR
33066	O.N.P.G. AGAR
33085	BILE AESCULIN AGAR
33086	DERMATHOPHYTE (D.T.M.) AGAR
33118	I.U.T.M. MEDIUM
33120	PETRAGNANI MEDIUM
34070	CAMPYLOBACTER AGAR
34071	CYSTINE TRYPTIC AGAR (CTA)
34075	Mueller Hinton II Agar
34121	LOWENSTEIN JENSEN + RIFAMPICIN 15 µg/mL
34121/1	LOWENSTEIN JENSEN + RIFAMPICIN 5 µg/mL
34121/2	LOWENSTEIN JENSEN + RIFAMPICIN 10 µg/mL
34121/3	LOWENSTEIN JENSEN + RIFAMPICIN 25 µg/mL
34121/4	LOWENSTEIN JENSEN + RIFAMPICIN 50 µg/mL
34121/5	LOWENSTEIN JENSEN + RIFAMPICIN 40 µg/mL
34121/6	LOWENSTEIN JENSEN + RIFAMPICIN 20 µg/mL

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

34122	LOWENSTEIN JENSEN + RIFAPENTIN 9 µg/mL
34123	LOWENSTEIN JENSEN + ISONIAZID 0.1 µg/mL
34123/1	LOWENSTEIN JENSEN + ISONIAZID 0.2 µg/mL I
34123/2	LOWENSTEIN JENSEN + ISONIAZID 1 µg/mL
34123/3	LOWENSTEIN JENSEN + ISONIAZID 5 µg/mL
34123/4	LOWENSTEIN JENSEN + ISONIAZID 10 µg/mL
34124/1	LOWENSTEIN JENSEN + PYRAZINAMIDE 5 µg/mL
34124/2	LOWENSTEIN JENSEN + PYRAZINAMIDE 15 µg/mL
34124/3	LOWENSTEIN JENSEN + PYRAZINAMIDE 20 µg/mL
34124/4	LOWENSTEIN JENSEN+PYRAZINAMIDE 200 µg/mL
34125/1	LOWENSTEIN JENSEN + STREPTOMYCIN 4 µg/mL
34125/2	LOWENSTEIN JENSEN + STREPTOMYCIN 10 µg/mL
34125/3	LOWENSTEIN JENSEN + STREPTOMYCIN 25 µg/mL
34125/4	LOWENSTEIN JENSEN + STREPTOMYCIN 2 µg/mL
34125/5	LOWENSTEIN JENSEN + STREPTOMYCIN 50 µg/mL
34126/1	LOWENSTEIN JENSEN + ETHAMBUTOL 2 µg/mL
34126/2	LOWENSTEIN JENSEN + ETHAMBUTOL 4 µg/mL
34126/3	LOWENSTEIN JENSEN + ETHAMBUTOL 5 µg/mL
34126/4	LOWENSTEIN JENSEN + ETHAMBUTOL 1 µg/mL
34126/5	LOWENSTEIN JENSEN + ETHAMBUTOL 3 µg/mL
34126/6	LOWENSTEIN JENSEN + ETHAMBUTOL 10 µg/mL
34127	LOWENSTEIN JENSEN + AMIKACIN 5 µg/mL
34127/1	LOWENSTEIN JENSEN + AMIKACIN 40 µg/mL
34128/1	LOWENSTEIN JENSEN + OFLOXACIN 5 µg/mL
34128/2	LOWENSTEIN JENSEN + OFLOXACIN 10 µg/mL
34128/3	LOWENSTEIN JENSEN + OFLOXACIN 25 µg/mL
34128/4	LOWENSTEIN JENSEN + OFLOXACIN 2 µg/mL
34128/5	LOWENSTEIN JENSEN + OFLOXACIN 20 µg/mL
34129/1	LOWENSTEIN JENSEN + PAS 1 µg/mL
34129/2	LOWENSTEIN JENSEN + PAS 10 µg/mL
34129/3	LOWENSTEIN JENSEN + PAS 0.5 µg/mL
34129/4	LOWENSTEIN JENSEN + PAS 0.1 µg/mL
34129/5	LOWENSTEIN JENSEN + PAS 5 µg/mL
34130/1	LOWENSTEIN JENSEN + RIFABUTIN 10 µg/mL
34130/2	LOWENSTEIN JENSEN + RIFABUTIN 30 µg/mL
34130/3	LOWENSTEIN JENSEN + RIFABUTIN 50 µg/mL
34131/1	LOWENSTEIN JENSEN+CLARITHROMICIN 4 µg/mL
34131/2	LOWENSTEIN JENSEN+CLARITHROMYCIN 32 µg/mL
34132/1	LOWENSTEIN JENSEN + ETHIONAMIDE 10 µg/mL
34132/2	LOWENSTEIN JENSEN + ETHIONAMIDE 20 µg/mL
34132/3	LOWENSTEIN JENSEN + ETHIONAMIDE 30 µg/mL
34132/4	LOWENSTEIN JENSEN + ETHIONAMIDE 40 µg/mL
34135/1	LOWENSTEIN JENSEN + NICOTINAMIDE 10 µg/mL
34135/2	LOWENSTEIN JENSEN + NICOTINAMIDE 20 µg/mL
34135/3	LOWENSTEIN JENSEN + NICOTINAMIDE 30 µg/mL
34136	LOWENSTEIN JENSEN + PEFLOXACIN 2 µg/mL
34137/1	LOWENSTEIN JENSEN + CYCLOSERINE 30 µg/mL
34137/2	LOWENSTEIN JENSEN + CYCLOSERINE 10 µg/mL
34137/3	LOWENSTEIN JENSEN + CYCLOSERINE 20 µg/mL
34137/4	LOWENSTEIN JENSEN + CYCLOSERINE 40 µg/mL
34137/5	LOWENSTEIN JENSEN + CYCLOSERINE 50 µg/mL
34138/1	LOWENSTEIN JENSEN + CAPREOMYCIN 10 µg/mL
34138/2	LOWENSTEIN JENSEN + CAPREOMYCIN 40 µg/mL
34138/3	LOWENSTEIN JENSEN + CAPREOMYCIN 20 µg/mL
34138/4	LOWENSTEIN JENSEN + CAPREOMYCIN 30 µg/mL
34139/1	LOWENSTEIN JENSEN + CLOFAZIMINE 5 µg/mL
34139/2	LOWENSTEIN JENSEN + CLOFAZIMINE 10 µg/mL
34143/1	LOWENSTEIN JENSEN + KANAMYCIN 10 µg/mL
34143/2	LOWENSTEIN JENSEN + KANAMYCIN 20 µg/mL
34143/3	LOWENSTEIN JENSEN + KANAMYCIN 30 µg/mL

34144	LOWENSTEIN JENSEN + PYRUVATE 0.2%
34145	LOW.JENSEN + PACT
34146/1	Lowenstein Jensen + Levofloxacin 2 µg/ml
35000	LOWENSTEIN JENSEN MEDIUM
35001	LOWENSTEIN JENSEN + ISONIAZID 0.20 µg/mL
35002	LOWENSTEIN JENSEN + ISONIAZID 1 µg/ml
35010	LOWENSTEIN JENSEN + RIFAMPICIN 40 µg/mL
35011	LOWENSTEIN JENSEN + RIFAMPICIN 20 µg/mL
35020	LOWENSTEIN JENSEN + STREPTOMYCIN 4 µg/mL
35021	LOWENSTEIN JENSEN + STREPTOMYCIN 10µg/ml
35030	LOWENSTEIN JENSEN + ETHAMBUTOL 2 µg/mL
35040	LOWENSTEIN JENSEN + ETHIONAMIDE 20 µg/mL
35041	LOWENSTEIN JENSEN + ETHIONAMIDE 30µg/ml
35050	LOWENSTEIN JENSEN + PYRAZINAMIDE 1 µg/mL
35060	LOWENSTEIN JENSEN + KANAMYCIN 20 µg/mL
35061	LOWENSTEIN JENSEN + KANAMYCIN 30µg/ml
35070	LOWENSTEIN JENSEN + PAS 1 µg/mL
35071	LOWENSTEIN JENSEN + PAS 0.5 µg/mL
35080	LOWENSTEIN JENSEN + OFLOXACIN 2 µg/ml
35081	LOWENSTEIN JENSEN + OFLOXACIN 10 µg/ml
35082	LOWENSTEIN JENSEN + OFLOXACIN 40 µg/ml
35090	LOWENSTEIN JENSEN + CAPREOMYCIN 30 µg/ml
35091	LOWENSTEIN JENSEN + CAPREOMYCIN 20 µg/ml
35147	LOWENSTEIN JENSEN + PNB 500 µg/ml
35148	LOWENSTEIN JENSEN + TCH 2 µg/ml
36001/1	IUTM + STREPTOMYCIN 2 µg/mL
36001/2	IUTM + STREPTOMYCIN 4 µg/mL
36001/3	IUTM + STREPTOMYCIN 10 µg/mL
36001/4	IUTM + STREPTOMYCIN 25 µg/mL
36001/5	IUTM + STREPTOMYCIN 50 µg/mL
36002/1	IUTM + ISONIAZID 0.1 µg/mL
36002/2	IUTM + ISONIAZID 0.2 µg/mL
36002/3	IUTM + ISONIAZID 1 µg/mL
36002/4	IUTM + ISONIAZID 5 µg/mL
36002/5	IUTM + ISONIAZID 10 µg/mL
36003/1	IUTM + ETHAMBUTOL 1 µg/mL
36003/2	IUTM + ETHAMBUTOL 2 µg/mL
36003/3	IUTM + ETHAMBUTOL 3 µg/mL
36003/4	IUTM + ETHAMBUTOL 5 µg/mL
36003/5	IUTM + ETHAMBUTOL 10 µg/mL
36004/1	IUTM + RIFAMPICIN 5 µg/mL
36004/2	IUTM + RIFAMPICIN 10 µg/mL I
36004/3	IUTM + RIFAMPICIN 20 µg/mL
36004/4	IUTM + RIFAMPICIN 40 µg/mL
36004/5	IUTM + RIFAMPICIN 50 µg/mL
36005/1	IUTM + RIFABUTIN 10 µg/mL
36005/2	IUTM + RIFABUTIN 20 µg/mL
36005/3	IUTM + RIFABUTIN 30 µg/mL
36005/4	IUTM + RIFABUTIN 40 µg/mL
36005/5	IUTM + RIFABUTIN 50 µg/mL
36006/1	IUTM + CYCLOSERINE 10 µg/mL
36006/2	IUTM + CYCLOSERINE 20 µg/mL
36006/3	IUTM + CYCLOSERINE 30 µg/mL
36006/4	IUTM + CYCLOSERINE 40 µg/mL
36006/5	IUTM + CYCLOSERINE 50 µg/mL
36007/1	IUTM + OFLOXACIN 1.25 µg/mL
36007/2	IUTM + OFLOXACIN 2.5 µg/mL
36007/3	IUTM + OFLOXACIN 10 µg/mL
36007/4	IUTM + OFLOXACIN 25 µg/mL
36007/5	IUTM + OFLOXACIN 50 µg/mL

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

36008/1	IUTM + PAS 0.1 µg/mL
36008/2	IUTM + PAS 0.5 µg/mL
36008/3	IUTM + PAS 1 µg/mL
36008/4	IUTM + PAS 5 µg/mL
36008/5	IUTM + PAS 10 µg/mL
36009/1	IUTM + PYRAZINAMIDE 10 µg/mL
36009/2	IUTM + PYRAZINAMIDE 30 µg/mL
36009/3	IUTM + PYRAZINAMIDE 50 µg/mL
36009/4	IUTM + PYRAZINAMIDE 70 µg/mL
36009/5	IUTM + PYRAZINAMIDE 90 µg/mL
37000	MIDDLEBROOK 7H11
37001	MIDDLEBROOK 7H11 + AMIKACIN 2 µg/mL
37002	MIDDLEBROOK 7H11 + AMIKACIN 4 µg/mL
37006	MIDDLEBROOK 7H11 + ETHAMBUTOL 7.5 µg/mL
37011	MIDDLEBROOK 7H11 + ETHIONAMIDE 10 µg/mL
37016	MIDDLEBROOK 7H11 + ISONIAZIDE 0.2 µg/mL
37017	MIDDLEBROOK 7H11 + ISONIAZIDE 1 µg/mL
37021	MIDDLEBROOK 7H11 + KANAMYCIN 6 µg/mL
37026	MIDDLEBROOK 7H11 + PAS 8 µg/mL
37031	MIDDLEBROOK 7H11 + PYRAZINAMIDE 25 µg/mL
37036	MIDDLEBROOK 7H11 + RIFABUTIN 1 µg/mL
37037	MIDDLEBROOK 7H11 + RIFABUTIN 0.5 µg/mL
37041	MIDDLEBROOK 7H11 + RIFAMPICIN 1 µg/mL
37046	MIDDLEBROOK 7H11 + STREPTOMYCIN 2 µg/mL
37051	MIDDLEBROOK 7H11 + OFLOXACIN 2 µg/mL
37056	MIDDLEBROOK 7H11 + CYCLOSERINE 30 µg/mL
400020	Fluid Thioglycollate Medium 6 x 100 ml
400120	Fluid Thioglycollate Medium 6 x 300 ml
400220	Fluid Thioglycollate Medium 6 x 1000 ml
401890	BUFFER SOLUTION pH 7 6X100 ml
401930	SPS Agar 6X150 ml
401980	TRYPTONE WATER 6X100 ml
401990	Alkaline Peptone Water 6 x 100 ml
402000	NUTRIENT BROTH 6X100 ml
402020	MUELLER HINTON II BROTH 6X100 ml
402030	MULLER KAUFFMANN BROTH 6X100 ml
402040	Sabouraud Dextrose Broth 6 x 100 ml
402050	Selenite Broth 6 x 100 ml
402060	SALMONELLA DIFF.BROTH 6X90 ml
402070	TRYPTOSE BROTH 6X100 ml
402120	MRS AGAR 6X100 ml
402130	PEPTONE WATER 6X100 ml
402140	BLOOD AGAR BASE 6X100 ml
402170	AZIDE BLOOD AGAR BASE 6X100 ml
402180	CLED AGAR 6X100 ml
402190	NUTRIENT AGAR 6X100 ml
402200	DERMATHOPHYTE (D.T.M.) AGAR 6X100 ml
402210	COLUMBIA CNA AGAR BASE 6X100 ml
402220	DRIGALSKI LACTOSE AGAR 6X100 ml
402230	HEKTOEN ENTERIC AGAR 6X100 ml
402240	MAC CONKEY AGAR 6X100 ml
402250	MUELLER HINTON II AGAR 6X100 ml
402270	PSEUDOMONAS CETRIMIDE AGAR 6X100 ml
402280	SABOURAUD AGAR 6X100 ml
402290	MANNITOL SALT AGAR 6X100 ml
402300	S.S. AGAR 6X100 ml
402320	TRYPTOSE AGAR 6X100 ml
402330	BRILLIANT GREEN AGAR 6X100 ml
402340	DESOXYCHOLATE AGAR 6X100 ml
402350	E.M.B. LEVINE AGAR 6X100 ml

402360	SALMONELLA RAPID TEST 6X100 ml
402370	SABOURAUD CAF AGAR 6X100 ml
402380	BRAIN HEART INFUSION AGAR 6X100 ml
402430	PEPTONE DILUTIONS 6X100 ml
402450	MAC CONKEY SORBITOL AGAR 6X100 ml
402500	Fluid Thioglycollate Medium + 1% Tween 80
402570	X.L.D. AGAR 6X100 ml
403030	BIOTONE BROTH 6X100 ml
403050	S.I.M. MEDIUM 6X100 ml
403060	UREA INDOLE BROTH 6X100 ml
403130	Monsur Agar 6 x 100 ml
403140	TCBS Agar 6 x 100 ml
412010	BRAIN HEART INFUSION BROTH 6X200 ml
412030	SIMMONS CITRATE AGAR 6X200 ml
412040	LYSINE IRON AGAR 6X200 ml
412050	Selenite Broth 6 x 200 ml
412060	TODD HEWITT BROTH 6X200 ml
412080	TRICHOMONAS BROTH 6X200 ml
412100	CHRISTENSEN UREA AGAR 5X200 ml
412110	TRYPTIC SOY BROTH + TWEEN80 1% 6x200ml
412130	PSEUDOMONAS AGAR BASE 6x200ml
412150	AZIDE BLOOD AGAR BASE 6X200 ml
412170	PHENILALANINE AGAR 6X200 ml
412180	CLED AGAR 6X200 ml
412190	NUTRIENT AGAR 6X200 ml
412210	COLUMBIA CNA AGAR BASE 6X200 ml
412230	HEKTOEN ENTERIC AGAR 6X200 ml
412240	MAC CONKEY AGAR 6X200 ml
412250	MUELLER HINTON II AGAR 6X200 ml
412270	PSEUDOMONAS CETRIMIDE AGAR 6X200 ml
412280	SABOURAUD AGAR 6X200 ml
412290	MANNITOL SALT AGAR 6X200 ml
412300	S.S. AGAR 6X200 ml
412370	SABOURAUD CAF AGAR 6X200 ml
413010	ISOSENSITEST AGAR 6X200 ml
413030	CAMPYLOBACTER AGAR 6X200 ml
413040	CLOSTRIDIUM AGAR BASE 6X200 ml
413080	NUTRIENT AGAR acc. to ISO 6579
413130	Nutrient Agar semisolid 6 x 200 ml
414010	PEPTONE WATER pH 8.4 + NaCl 1% 6X225 ml
432050	Selenite Broth (Double Concentration)
432080	TRYPTIC SOY BROTH 6X225 ml
432250	D-Nase TEST AGAR 6X200 ml
432290	Tryptic Soy Agar 6 x 200 ml
442080	TRYPTIC SOY BROTH 6X200 ml
442220	Chocolate Agar 6x 100 ml
442280	SABOURAUD MODIFIED AGAR 6X100 ml
442290	Tryptic Soy Agar 6 x 100 ml
442300	WURTZ LACTOSE AGAR 6X100 ml
442320	BILE AESCULIN AGAR 6X100 ml
442350	BIGGY (NICKERSON) AGAR 6X100 ml
442490	SPS AGAR 6X100 ml
451404	Alkaline Peptone Water 25 x 225 ml
452040	Sabouraud Dextrose Broth 25 x 100 mL
452060	Fluid Thioglycollate Medium 6 x 100 ml
452080	TRYPTIC SOY BROTH 6X100 ml
452210	COLUMBIA AGAR BASE 6X200 ml
452500	Fluid Thioglycollate Medium + 1% Tween 80 25 x 100 ml
453060	Fluid Thioglycollate Medium 25 x 100 ml
463100	Fluid Thioglycollate Medium 6 x 900 ml

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

463130	Selenite Broth 6 x 1000 ml
470010	Tryptic Soy Agar 6 x 500 ml
470020	Selenite Broth 6 x 500 ml
470030	DESOXYCHOLATE AGAR 6X500 ml
470040	SABOURAUD AGAR 6X500 ml
470050	NUTRIENT BROTH 6X500 ml
470060	NUTRIENT AGAR 6X500 ml
470070	Mueller Hinton II Agar 6X500 ml
470080	MANNITOL SALT AGAR 6X500 ml
470090	MAC CONKEY AGAR 6X500 ml
470100	COLUMBIA AGAR BASE 6X500 ml
470110	CLED AGAR 6X500 ml
470120	Chocolate Agar 6 x 500 ml
470130	BLOOD AGAR BASE 6X500 ml
470140	BILE AESCULIN AGAR 6X500 ml
470150	TRICHOMONAS BROTH 6X500 ml
470160	DESOXYCHOLATE CITRATE AGAR 6X500 ml
470210	Alkaline Peptone Water 6 x 500 ml
470220	CZAPEK DOX AGAR 6X500 ml
470280	DRIGALSKI LACTOSE AGAR 6X500 ml
470290	CARY BLAIR TRANSPORT MEDIUM 6X500 ml
470300	Fluid Thioglycollate Medium 6 x 500 ml
470320	PEPTONE WATER 6X500 ml
470370	TRYPTIC SOY BROTH 6 x 500 ml
471070	Sabouraud Dextrose Broth 6 x 500 ml
471120	PHYSIOLOGICAL SOLUTION 6X240 ml
473000	PHYSIOLOGICAL SOLUTION 6X500 ml
481110	CHROMATIC™ CANDIDA 6X100 ml
481130	CHROMATIC™ DETECTION 6X100 ml
481140	CHROMATIC™ SALMONELLA 6X100 ml
481160	CHROMATIC™ STAPH AUREUS 6X100 ml
481180	CHROMATIC™ STREP B 6X100ml
482190	Chromatic™ E.coli O157 6 x 200 ml
490010	HEMO-AEROBIC culturing 6X80 ml
490020	HEMO-ANAEROBIC culturing 6X80 ml
490030	HEMO-AEROBIC culturing-Pediatric 6X40 ml
490040	HEMO-ANAEROBIC culturing-Pediatric 6X40ml
490050	HEMO-AEROBIC culturing NEONATAL 6x9 ml
490060	HEMO-ANAEROBIC culturing NEONATAL 6x9 ml
493000	Fluid Thioglycollate Medium 6 x 100 ml
495010	TRYPTIC SOY BROTH 6x100 ml
495020	Fluid Thioglycollate Medium 6 x 100 ml
500142	URITEST PENTA
500152	URITEST
500182	URITEST M
500702	URITEST EF
50020	VAGITEST
50021	DERMATEST
500232	URITEST N
500302	URITEST 2
500402	URITEST MALTO
500412	URITEST EC
51014	URITEST PENTA
51015	URITEST
51018	URITEST M
51020	VAGITEST 120 slide
51021	DERMATEST
51023	URITEST N
51024	URITEST C
51030	URITEST 2

51040	URITEST MALTO
51041	URITEST EC
51070	URITEST EF
51118	URITEST M
51123	URITEST N 500 slide
51130	URITEST 2 500 slide
51140	URITEST MALTO
51170	CLED/MAC CONKEY/ BILE AESCULIN
52115	CLED/MAC CONKEY/SLANETZ 120 slide
52119	URITEST SF 500 slide
610001	BILE AESCULIN AZIDE AGAR
610002	DEXTROSE AGAR
610005	BLOOD AGAR BASE
610006	BORDET GENGOU AGAR BASE
610007	BRAIN HEART INFUSION AGAR
610008	BRAIN HEART INFUSION BROTH
6100085	BRAIN HEART INFUSION BROTH
610009	BRILLIANT GREEN AGAR
610012	CLED AGAR
6100125	CLED AGAR
610013	COLUMBIA AGAR BASE
6100135	COLUMBIA AGAR BASE
610014	DESOXYCHOLATE AGAR
6100145	DESOXYCHOLATE AGAR
610015	DESOXYCHOLATE CITRATE AGAR
610016	DRIGALSKI LACTOSE AGAR
610019	E.M.B. LEVINE AGAR
610021	HEKTOEN ENTERIC AGAR
6100215	HEKTOEN ENTERIC AGAR
610022	G.C. MEDIUM
610023	KLIGLER IRON AGAR
610024	M.R.S. AGAR (ISO/FDIS 15214)
610025	M.R.S. BROTH (ISO/FDIS 15214)
610026	LOWENSTEIN JENSEN MEDIUM
6100265	LOWENSTEIN JENSEN MEDIUM
610027	LYSINE IRON AGAR
610028	MAC CONKEY AGAR
6100285	MAC CONKEY AGAR
610029	MANNITOL SALT AGAR
6100295	MANNITOL SALT AGAR
610032	MR-VP BROTH
610033	MUELLER HINTON AGAR
6100335	MUELLER HINTON AGAR
610034	MUELLER HINTON BROTH
610035	MULLER KAUFFMANN BROTH
610036	Nutrient Agar ISO 16266
6100365	Nutrient Agar ISO 16266
610037	NUTRIENT BROTH
6100375	NUTRIENT BROTH
610038	PEPTONE WATER
610039	PHENYLALANINE AGAR
610041	PSEUDOMONAS CETRIMIDE AGAR (ISO 8360-1)
6100415	PSEUDOMONAS CETRIMIDE AGAR
610042	SS AGAR (MODIFIED)
6100425	SS AGAR (MODIFIED)
610043	SCHAEDLER AGAR BASE
610044	PURPLE LACTOSE AGAR
610046	SIMMONS CITRATE AGAR
610047	MONSUR AGAR
610048	AEROMONAS AGAR BASE

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

610049	LEGIONELLA BCYE AGAR BASE (ISO 11731)
610050	Fluid Thioglycollate Medium
6100505	Fluid Thioglycollate Medium
610051	TODD HEWITT BROTH
6100515	TODD HEWITT BROTH
610052	Tryptic Soy Agar
6100525	Tryptic Soy Agar
610053	TRYPTIC SOY BROTH
6100535	TRYPTIC SOY BROTH
610055	T.S.I. AGAR USP
610056	CLOSTRIDIUM BROTH
6100565	CLOSTRIDIUM BROTH
610057	MAC CONKEY AGAR No.2
6100575	MAC CONKEY AGAR No.2 5 KG
610060	X.L.D. AGAR (ISO 6579)
6100605	X.L.D. AGAR
610061	TRICHOMONAS BROTH
610065	GSB AGAR BASE (ISLAM)
610071	PSEUDOMONAS AGAR BASE
610072	CZAPEK DOX BROTH
610075	PHENYLALANINE MALONATE BROTH
610079	BRUCELLA AGAR BASE
610080	WORT BROTH W/O NaCl
610092	XLT 4 AGAR
610095	CZAPEK DOX AGAR
610096	REINFORCED CLOSTRIDIAL AGAR
610097	STAPHYLOCOCCUS BROTH
610098	Alkaline Peptone Water
610101	MALT AGAR
610103	SABOURAUD AGAR
6101035	SABOURAUD AGAR
610104	Sabouraud Dextrose Broth
610107	UREA AGAR BASE (ISO 6785)
610108	MAC CONKEY SORBITOL AGAR
610109	P.P.L.O. BROTH
610110	MUELLER HINTON AGAR MODIFIED
610111	YERSINIA SELECTIVE AGAR BASE
610112	CLED ANDRADE AGAR
610113	COLUMBIA CNA AGAR BASE
610114	BACILLUS CEREUS AGAR BASE (MOSSEL) ISO 7932
610115	CLOSTRIDIUM DIFFICILE AGAR BASE
610117	TRYPTONE YEAST AGAR
610118	ANDRADE LACTOSE PEPTONE WATER
610123	CORN MEAL AGAR
610125	LEGIONELLA CYE AGAR BASE
610128	MAC CONKEY AGAR w/o BILE SALT
610130	CAMPYLOBACTER BLOOD FREE MEDIUM BASE
610131	CAMPYLOBACTER ENRICHMENT BROTH BASE
610132	MOTILITY TEST AGAR
610134	SLANETZ BARTLEY AGAR BASE ISO 7899-2
610135	BIGGY (NICKERSON) AGAR
610136	BACILLUS CEREUS AGAR BASE (PEMBA)
610137	SCHAEGLER BROTH
610140	E.M.B. AGAR w LACTOSE + SUCROSE
610143	LIVER BROTH
610144	MRS BROTH w/o GLUCOSE
610145	Selenite Broth
6101455	Selenite Broth
610146	SABOURAUD MALTOSE AGAR
610147	SLANETZ AND BARTLEY AGAR + TTC

6101475	SLANETZ AND BARTLEY AGAR + TTC
610148	SPS AGAR
610151	BILE AESCULIN BROTH
610152	AMIES TRANSPORT MEDIUM + CHARC.
6101525	AMIES TRANSPORT MEDIUM + CHARC.
610153	AZIDE BLOOD AGAR BASE
610155	AZIDE VIOLET BLOOD AGAR BASE
610157	BIOTONE AGAR
610158	BIOTONE BROTH
610159	CPLM SELECTIVE WITH CAF
610160	DERMATOPHYTE (D.T.M.) AGAR
610161	DEXTROSE BROTH
610163	G.N. HAJNA BROTH
610164	HERELLEA AGAR
6101645	HERELLEA AGAR
610165	KOSER CITRATE MEDIUM
610168	LISTERIA PALCAM AGAR
610169	I.U.T.M. MEDIUM
610170	MAC CONKEY MMG AGAR
6101705	MAC CONKEY MMG AGAR
610172	MALONATE BROTH
610174	PHENOL RED BROTH BASE
610175	RAPPAPORT VASSILIADIS BROTH (ISO 6785-6579)
610176	ROGOSA AGAR
610177	ROGOSA BROTH
610179	SABOURAUD CAF AGAR + ACTIDIONE
610180	S.F. BROTH
610181	S.I.M. MEDIUM
610182	STUART TRANSPORT MEDIUM
610183	TETRATHIONATE BROTH BASE
610185	TRYPTIC (CTA) MEDIUM
610186	VOGEL JOHNSON AGAR
610188	BLOOD AGAR BASE N. 2
610191	AMIES TRANSPORT MEDIUM (w/o CHARCOAL)
6101915	AMIES TRANSPORT MEDIUM (w/o CHARCOAL)
610193	TRYPTONE AGAR
610195	MAC CONKEY AGAR w/o CRYSTAL VIOLET
610196	TRYPTIC BILE AGAR
610197	TRYPTOFAN BROTH
610200	CAMPYLOBACTER KARMALI AGAR BASE
610203	SABOURAUD CAF AGAR
6102035	SABOURAUD CAF AGAR 5 KG
610205	DNase TEST AGAR
610206	TRYPTONE WATER (ISO/DIS 3811)
610207	CLOSTRIDIUM PERFRINGENS AGAR BASE
610210	BILE AESCULIN AGAR
610211	KLIGLER IRON AGAR MOD.
610214	MIDDLEBROOK 7H9 BROTH BASE
610217	NUTRIENT BROTH N.2
610218	Mueller Hinton II Broth
610221	ANTIBIOTIC TEST MEDIUM
610222	CLOSTRIDIUM BROTH w/o AGAR
6102225	CLOSTRIDIUM BROTH w/o AGAR
610223	MAC CONKEY AGAR w/o Salt
610227	PHENOL RED AGAR BASE
610229	ANTIBIOTIC MEDIUM E
610230	OXIDATIVE/FERMENTATIVE MEDIUM
610233	TRYPTONE BROTH
610235	MANNITOL MOTILITY TEST MEDIUM
610236	MOTILITY INDOLE UREA AGAR (M.I.U.)

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

610245	LB AGAR
610301	BISMUTH SULPHITE AGAR
610303	Lysine Decarboxylase Broth
610304	OF BASAL MEDIUM
610305	ORNITHINE DECARBOXYLASE BROTH
610306	ARGININE DECARBOXYLASE BROTH
610308	PHENOL RED AGAR BASE
610309	PSEUDOMONAS AGAR F
610310	PSEUDOMONAS AGAR P
610311	UREA BROTH
610315	ANTIBIOTIC AGAR N.11
610319	PFIZER SELECTIVE ENTEROCOCCUS AGAR
610322	NITRATE BROTH
610331	DIAGNOSTIC SENSITIVITY TEST AGAR (D.S.T.)
610339	T.S.I. AGAR acc.EP
610341	EMGON BROTH
610343	MANNITOL SALT BROTH
610363	Yeast Extract Sodium Lactate medium
610364	Tryptose Phosphate Broth
6103645	Tryptose Phosphate Broth
610372	Cooked Meat Medium
610492	POLYPEPTONE
610495	BRAIN HEART INFUSION
6104955	BRAIN HEART INFUSION
610496	ACID HYDROLISATE OF CASEIN
610497	BEEF EXTRACT
6104975	BEEF EXTRACT
610498	LACTOSE
6104985	LACTOSE
610506	CYSTINE HEART AGAR
610611	CHROMATIC™ SALMONELLA
610612	CHROMATIC™ DETECTION
6106125	CHROMATIC™ DETECTION
610613	CHROMATIC™ CANDIDA
610614	Chromatic™ E.coli O157
610615	CHROMATIC™ MRSA
610616	CHROMATIC™ STAPH AUREUS
610617	CHROMATIC™ STREP B
610625	SABOURAUD CAF (50 mg/L) AGAR
610627	MUELLER HINTON II AGAR
6106275	MUELLER HINTON II AGAR
610629	CHROMATIC™ ESBL
610633	Chromatic™ Vibrio
611000	SODIUM CHLORIDE
611001	AGAR
6110015	AGAR
611002	GELATIN BACTERIOLOGICAL
6110025	GELATIN BACTERIOLOGICAL
611003	SODIUM SELENITE
6110035	SODIUM SELENITE
611004	TRYPTONE
6110045	TRYPTONE
611005	YEAST EXTRACT
6110055	YEAST EXTRACT
611006	MALT EXTRACT
6110065	MALT EXTRACT
611007	CAMPYLOBACTER AGAR BASE
611008	TRYPTOSE
6110085	TRYPTOSE
611009	GLUCOSIO

611010	T.C.B.S. AGAR
611015	SIERRA LIPOLYTIC AGAR
611021	HEART INFUSION BROTH
6110215	HEART INFUSION BROTH
611022	MIDDLEBROOK 7H10 AGAR BASE
611203	SABOURAUD CAF (1g/l) AGAR
611210	WURTZ LACTOSE AGAR
611265	ISOSENSITEST AGAR
611366	STAPHYLOCOCCUS 110 AGAR
611367	BILE BACTERIOLOGICAL
611401	IRON SULPHITE AGAR
611402	CARY BLAIR TRANSPORT MEDIUM
611502	CASEIN PEPTONE
611601	GLUCOSE
6116015	GLUCOSE
611602	Maltose
611618	CHROMATIC™ MH
611619	CHROMATIC™ CRE AGAR BASE
611701	PEPTONE BACTERIOLOGICAL
6117015	PEPTONE BACTERIOLOGICAL
611706	Hemoglobin
611801	SUCROSE
6118015	SUCROSE
611901	BILE SALT N.3
6119015	BILE SALT N.3
612001	LIVER EXTRACT
6120015	LIVER EXTRACT
612101	PEPTONE MYCOLOGICAL
6121015	PEPTONE MYCOLOGICAL
612201	PROTEOSE PEPTONE
6122015	PROTEOSE PEPTONE
612202	STREPTOCOCCUS SELECTIVE AGAR
612203	STREPTOCOCCUS BROTH
612501	SOY PEPTONE
6125015	SOY PEPTONE
620001	BILE AESCULIN AZIDE AGAR
620002	DEXTROSE AGAR
620005	BLOOD AGAR BASE
620006	BORDET GENGOU AGAR BASE
620007	BRAIN HEART INFUSION AGAR
620008	BRAIN HEART INFUSION BROTH
620009	BRILLIANT GREEN AGAR
620012	CLED AGAR
620013	COLUMBIA AGAR BASE
620014	DESOXYCHOLATE AGAR
620015	DESOXYCHOLATE CITRATE AGAR
620016	DRIGALSKY LACTOSE AGAR
620019	E.M.B. LEVINE AGAR
620021	HEKTOEN ENTERIC AGAR
620022	G.C. MEDIUM
620023	KLIGLER IRON AGAR
620024	M.R.S. AGAR (ISO/FDIS 15214)
620025	M.R.S. BROTH (ISO/FDIS 15214)
620026	LOWENSTEIN JENSEN MEDIUM
620027	LYSINE IRON AGAR
620028	MAC CONKEY AGAR
620029	MANNITOL SALT AGAR
620032	MR-VP BROTH
620033	MUELLER HINTON AGAR
620034	MUELLER HINTON BROTH

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

620035	MULLER KAUFFMANN BROTH
620036	Nutrient Agar ISO 16266
620037	NUTRIENT BROTH
620038	PEPTONE WATER
620039	PHENYLALANINE AGAR
620041	PSEUDOMONAS CETRIMIDE AGAR (ISO 8360-1)
620042	SS AGAR (MODIFIED)
620043	SCHAEDLER AGAR BASE
620044	PURPLE LACTOSE AGAR
620046	SIMMONS CITRATE AGAR
620047	MONSUR AGAR
620048	AEROMONAS AGAR BASE
620049	LEGIONELLA BCYE AGAR BASE (ISO 11731)
620050	Fluid Thioglycollate Medium
620051	TODD HEWITT BROTH
620052	Tryptic Soy Agar
620053	TRYPTIC SOY BROTH
620055	T.S.I. AGAR USP
620056	CLOSTRIDIUM BROTH
620057	MAC CONKEY AGAR No.2
620060	X.L.D. AGAR (ISO 6579)
620061	TRICHOMONAS BROTH
620065	GSB AGAR BASE (ISLAM)
620071	PSEUDOMONAS AGAR BASE
620072	CZAPEK DOX BROTH
620075	PHENYLALANINE MALONATE BROTH
620079	BRUCELLA AGAR BASE
620092	XLT 4 AGAR
620095	CZAPEK DOX AGAR
620096	REINFORCED CLOSTRIDIAL AGAR
620097	STAPHYLOCOCCUS BROTH
620098	Alkaline Peptone Water
620101	MALT AGAR
620103	SABOURAUD AGAR
620104	Sabouraud Dextrose Broth
620107	UREA AGAR BASE (ISO 6785)
620108	MAC CONKEY SORBITOL AGAR
620109	P.P.L.O. BROTH
620110	MUELLER HINTON AGAR MODIFIED
620111	YERSINIA SELECTIVE AGAR BASE
620112	CLED ANDRADE AGAR
620113	COLUMBIA CNA AGAR BASE
620114	BACILLUS CEREUS AGAR BASE (MOSSEL) ISO 7932
620115	CLOSTRIDIUM DIFFICILE AGAR BASE
620117	TRYPTONE YEAST AGAR
620118	ANDRADE LACTOSE PEPTONE WATER
620122	MIDDLEBROOK 7H10 AGAR BASE
620123	CORN MEAL AGAR
620125	LEGIONELLA CYE AGAR BASE
620130	CAMPYLOBACTER BLOOD FREE MEDIUM BASE
620131	CAMPYLOBACTER ENRICHMENT BROTH BASE
620132	MOTILITY TEST AGAR
620134	SLANETZ BARTLEY AGAR BASE ISO 7899-2
620135	BIGGY (NICKERSON) AGAR
620136	BACILLUS CEREUS AGAR BASE (PEMBA)
620137	SCHAEDLER BROTH
620140	E.M.B. AGAR w LACTOSE + SUCROSE
620143	LIVER BROTH
620144	MRS BROTH w/o GLUCOSE
620145	Selenite Broth

620146	SABOURAUD MALTOSSE AGAR
620147	SLANETZ AND BARTLEY AGAR + TTC
620148	SPS AGAR
620151	BILE AESCULIN BROTH
620152	AMIES TRANSPORT MEDIUM + CHARC.
620153	AZIDE BLOOD AGAR BASE
620155	AZIDE VIOLET BLOOD AGAR BASE
620157	BIOTONE AGAR
620158	BIOTONE BROTH
620159	CPLM SELECTIVE WITHCAF
620160	DERMATOPHYTE (D.T.M.) AGAR
620161	DEXTROSE BROTH
620163	G.N. HAJNA BROTH
620164	HERELLEA AGAR
620165	KOSER CITRATE BROTH
620168	LISTERIA PALCAM AGAR
620169	I.U.T.M. MEDIUM
620170	MAC CONKEY MMG AGAR
620172	MALONATE BROTH
620174	PHENOL RED BROTH BASE
620175	RAPPAPORT VASSILIADIS BROTH
620176	ROGOSA AGAR
620177	ROGOSA BROTH
620179	SABOURAUD CAF AGAR + ACTIDIONE
620180	S.F. BROTH
620181	S.I.M. MEDIUM
620182	STUART TRANSPORT MEDIUM
620183	TETRATHIONATE BROTH BASE
620185	TRYPTIC (CTA) MEDIUM
620186	VOGEL JOHNSON AGAR
620188	BLOOD AGAR BASE N. 2
620191	AMIES TRANSPORT MEDIUM (w/o CHARCOAL)
620193	TRYPTOSE AGAR
620195	MAC CONKEY AGSAR w/o CRYSTAL VIOLET
620196	TRYPTIC BILE AGAR
620197	TRYPTOFAN BROTH
620200	CAMPYLOBACTER KARMALI AGAR BASE
620203	SABOURAUD CAF AGAR
620205	DNase TEST AGAR
620206	TRYPTONE WATER (ISO/DIS 3811)
620207	CLOSTRIDIUM PERFRINGENS AGAR BASE
620210	BILE AESCULIN AGAR
620211	KLIGLER IRON AGAR MOD.
620214	MIDDLEBROOK 7H9 BROTH BASE
620217	NUTRIENT BROTH N.2
620218	Mueller Hinton II Broth
620227	PHENOL RED AGAR BASE
620229	ANTIBIOTIC MEDIUM E
620233	TRYPTOSE BROTH
620235	MANNITOL MOTILITY TEST MEDIUM
620303	Lysine Decarboxylase Broth
620309	PSEUDOMONAS AGAR F
620311	UREA BROTH
620495	BRAIN HEART INFUSION
620496	ACID HYDROLISATE OF CASEIN
620497	BEEF EXTRACT
620498	LACTOSE
620611	CHROMATIC™ SALMONELLA
620612	CHROMATIC™ DETECTION
620613	CHROMATIC™ CANDIDA

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

620614	Chromatic™ E.coli O157
620615	CHROMATIC™ MRSA
620616	CHROMATIC™ STAPH AUREUS
620617	CHROMATIC™ STREP B
620627	MUELLER HINTON II AGAR
620629	CHROMATIC™ ESBL
621000	SODIUM CHLORIDE
621001	AGAR
621003	SODIUM SELENITE
621004	TRYPTONE
621005	YEAST EXTRACT
621006	MALT EXTRACT
621007	CAMPYLOBACTER AGAR BASE
621010	TCBS AGAR
621015	SIERRA LIPOLYTIC AGAR
621021	HEART INFUSION BROTH
621022	MIDDLEBROOK 7H10 AGAR BASE
621210	WURTZ LACTOSE AGAR
621265	ISOSENSITEST AGAR
621367	BILE BACTERIOLOGICAL
621401	IRON SULPHITE AGAR
621402	CARY BLAIR TRANSPORT MEDIUM
621601	GLUCOSE
621618	CHROMATIC™ MH
621619	CHROMATIC™ CRE AGAR BASE
621701	PEPTONE BACTERIOLOGICAL
622202	STREPTOCOCCUS SELECTIVE AGAR
630026	LOWENSTEIN JENSEN MEDIUM w GLYCEROL 1 litre
71618	ENTEROSYSTEM 18R 20 Test
71619	Enterosystem 24R 20 Test
71620	Anaerobe System 20 Test
71630	STAF SYSTEM 18 R 20 Test
71670	COPRO SYSTEM 40 Test
71675	COPRO SYSTEM Plus 20 Test
71678	PATHOGENIC SYSTEM DOUBLE 40 Test
71679	PATHOGENIC SYSTEM 20 Test
71681	PATHOGENIC SYSTEM AST
71714	INTEGRAL SYSTEM ENTEROBACTERI 20 Test
71718	INTEGRAL SYSTEM STAFILOCOCCI 20 Test
71720	INTEGRAL SYSTEM STREPTOCOCCI 20 Test
71724	INTEGRAL SYSTEM GARDNERELLA 20 TEST
71822	INTEGRAL SYSTEM YEASTS Plus 20 Test
72560	STREPTO SYSTEM 12 R 40 Test
72592	MYCOPLASMA SYSTEM Plus 20 Test
74156	A.F. GENITAL SYSTEM 20 Test
74160	URIN SYSTEM Plus 20 Test
74161	URIN SYSTEM Chrom 20 Test
75001	SensiTest Colistin 0.25 - 16 mg/L
76010	Sensi Test gram-negative 20 Test
76020	Sensi Test gram-positive 20 Test
76031	SensiQuattro Gram-negative 20 Test
76032	SensiQuattro Gram-positive 20 Test
76033	SensiQuattro Candida EU 20 Test
78618	ENTERO PLURI TEST 10 Test
78619	ENTERO PLURI TEST 25 Test
78620	OXI/FERM PLURI TEST 10 Test
78621	OXI/FERM PLURI TEST 25 Test
79010	Sensi Test gram-negative 4 Test
79020	Sensi Test gram-positive 4 Test
79031	SensiQuattro Gram-negative 4 Test

79032	SensiQuattro Gram-positive 4 Test
79033	SensiQuattro Candida EU 4 Test
79156	A.F. GENITAL SYSTEM 4 Test
79160	URIN SYSTEM Plus 4 Test
79161	URIN SYSTEM Chrom 4 Test
79560	STREPTO SYSTEM 12 R 8 Test
79592	MYCOPLASMA SYSTEM Plus 4 Test
79618	ENTEROSYSTEM 18R 4 Test
79619	Enterosystem 24R 4 Test
79620	Anaerobe System 4 Test
79630	STAF SYSTEM 18 R 4 Test
79670	COPRO SYSTEM 8 Test
79675	COPRO SYSTEM Plus 4 Test
79678	PATHOGENIC SYSTEM DOUBLE 8 Test
79679	PATHOGENIC SYSTEM 4 Test
79681	PATHOGENIC SYSTEM AST
79714	INTEGRAL SYSTEM ENTEROBACTERI 4 Test
79718	INTEGRAL SYSTEM STAFILOCOCCI 4 Test
79720	INTEGRAL SYSTEM STREPTOCOCCI 4 Test
79724	INTEGRAL SYSTEM GARDNERELLA 4 Test
79822	INTEGRAL SYSTEM YEASTS Plus 4 Test
80009	IODINE MKTT SOLUTION 10 x 10 ml
80010	XLT 4 supplement 2 x 50 ml
80021	GLYCEROL supplement 4 x 50 ml
80022	POTASSIUM TELLURITE 1% suppl. 5 x 10 ml
80031	TWEEN 80 supplement 2 x 50 ml
80040	CHROMATIC™ SALMONELLA Supplement 2x50 ml
80047	MULLER KAUFFMANN 3X50 ml (Iodio/B.G.O.1%)
80053	VITAMIN K 1% supplement 5 x 5 ml
80056	LEGIONELLA growth supplement 10 vials
80057	H2O2 REAGENT 1 x 10 ml
80060	DECONTAM-KIT
80110	UREA 40% 6X100 ml
80219	EGG YOLK emulsion 4 x 50 ml
80252	ENTEROSYSTEM 18R REAGENT 100/200 Test
80253	COPRO SYSTEM REAGENTS (antisera)
80257	LISTERIA SYSTEM 18R -REAG 100/200 Test
80258	AF GENITAL SYSTEM REAGENT
80260	IDENTIF. SYSTEM-REAGENT 100/200 Test
80271	KOVAC'S REAGENT 4x25 ml
80272	FERRIC CHLORIDE 10% 2x 25 ml
80273	NINHYDRIN 7% 10 ml
80275	MIF COLOR KIT 50 Test
80276	ZIEHL-NEELSEN 3 x 250 ml
80277	METHYLENE BLUE Solution 250 ml
80279	VASELINE OIL 4 x 50 ml
80280	V.P. TEST-Reagent 10x10ml
80281	V.P. TEST EP 10 x 10 mL
80282	Kit May-Grünwald Giemsa
80290	SAFRANIN SOLUTION 1000 ml
80291	POTASSIUM TELLURITE 3.5% suppl.5x10 ml
80292	UREA 40 % supplement 10 x 5 ml
80293	GRAM COLOR KIT 4 x 250 ml
80294	KIT COLOR ALBERT 2 x 250 ml
80295	DECOLOURIZING SOLUTION 1000 ml
80296	LUGOL PVP SOLUTION 1000 ML
80298	LUGOL PVP SOLUTION 250 ml
80299	CRYSTAL VIOLET SOLUTION 1000 ml
80300	TTC 1% supplement 5 x 10 ml
80350	ANTIBIOTIC TEST

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

80351	RAPID ANTIBIOTIC TEST 50 Test
80380	KINYOUN COLOR KIT 2 x 250 ml
80390	FIXUR 1
80409	IODINE SOLUTION 10 x 10 ml
80410	XLT 4 SUPPLEMENT 4 x 50 ml
80422	POTASSIUM TELLURITE 1% Supplement 10 x 10 ml
80430	TTC 1% supplement 10 x 10 ml
80431	TWEEN 80 Supplement 4 x 50 ml
80453	VITAMIN K 1% SUPPLEMENT 10 x 5 ml
81001	AMPICILLIN supplement 10 vials
81002	LEGIONELLA (BMPA) supplement 10 vials
81003	BRUCELLA supplement 10 vials
81004	CAMPYLOBACTER Preston supplem 10 vials
81006	CN (Pseudomonas) supplement 10 vials
81007	CLOSTRIDIUM difficile suppleme 10 vials
81008	LEGIONELLA (GVPC) supplement 10 vials
81009	IODINE solution 5 x 10 ml
81011	CLOSTRIDIUM perfringens (T.S.C.) sup.10 v.
81012	LCAT supplement 10 vials
81013	BORDETELLA supplement 10 vials
81014	HAEMOPHILUS supplement 10 vials
81015	CAMPYLOBACTER Butzler supplement 10 vials
81016	BACILLUS Cereus Supplement 10 Vials
81017	CHLORAMPHENICOL supplement 10 vials
81019	LEGIONELLA (MWY) supplement 10 vials
81020	MMG Supplement 10 vials
81022	V.C.N. supplement 10 vials
81023	VITALEX growth supplement 10 vials
81024	V.C.N.T. supplement 10 vials
81025	DERMATOPHYTE supplement 10 vials
81026	LISTERIA PALCAM supplement 10 vials
81032	ONPG 1.5% Supplement 10 vials
81033	GENTAMYCIN supplement 10 vials
81035	MIDDLEBROOK 7H 10 supplement 4 x 50 ml
81036	CAMPYLOBACTER KARMALI Supplement 10 vials
81037	CAMPYLOBACTER CCDA supplement 10 vials
81038	CAMPYLOBACTER C.T.V.N. Supplement 10 vials
81039	YERSINIA supplement 10 vials
81040	GARDNERELLA vaginalis Supplement 10vials
81041	V.C.A.T. supplement 10 vials
81042	LISTERIA FRASER supplement (1125mg)10 vials
81048	CNA (Staf/Strep) supplemet 10 vials
81050	CAMPYLOBACTER growth supplement 10 vials
81051	CAMPYLOBACTER Blaser Wang supp 10 vials
81054	SCHAEGLER supplement 10 vials
81055	CAMPYLOBACTER Skirrow supple 10 vials
81056	LEGIONELLA (BCYE) growth suppl.10 vials
81062	VANCOMYCIN Supplement for VRE 10 vials
81077	CAMPYLOBACTER C.T.V.A. Supplement 10 vials
81078	CHROMATIC™ MRSA Supplement
81079	UREA-ARGININE SCREEN
81082	CEFIXIME TELLURITE Supplement
81083	MEROPENEM Supplement
81084	NEOMYCIN Solution
81085	CHROMATIC™ STAPH AUREUS Supplement
81086	VCC MOD SELECTIVE Supplement
81088	CHROMATIC™ CRE Supplement
81089	Chromatic™ ESBL Supplement
81090	CHROMATIC™ ESBL+AmpC Supplement
81091	Legionella BCYE Growth Supplement w/o L-Cysteine

81098	D-Cycloserine 4-MUP Supplement
85501	COPRO KIT (SELENITE BROTH)
85502	COPRO KIT 2 (SALMONELLA BROTH)
87001	KOVAC'S Reagent
87002	VP (NaOH) Reagent
87003	CATALASE Reagent
87004	PHENYLALANINE Reagent
87005	OXIDASE Reagent
87006	Vaseline Oil
87007	VP (KOH) Reagent
87008	Lactophenol Cotton Blue Droppers
87009	Methyl Red Droppers
87101	GRAM COLOR KIT
88003	OXIDASE TEST SWABS 30 Test
88004	OXIDASE TEST DISCS 30 Discs
88005	O.N.P.G. TEST 30 Test
88006	E.COLI TEST 30 Test
88007	HIPPURATE TEST 30 Test
88008	AESCULIN BILE TEST 30 Test
88009	NITRATI TEST 30 Test 30 Test
88010	LISTERIA MONO TEST 20 Test
88011	UREA RAPID TEST 30 Test
88013	H2S RAPID TEST 30 Test
88014	LYSINE DECARBOXYLASE TEST 30 Test
88015	ORNITHINE DECARBOXYLASE TEST 30 Test
88016	ARGININE DECARBOXYLASE TEST 30 Test
88017	INDOLE TEST 30 Test
88020	S F RAPID TEST 30 Test
88021	CAMP TEST-S 30 Test
88023	CATALASI/OXY TEST 30 Test
88024	UREA / INDOLO TEST 30 Test
88027	CAMP TEST-R 30 Test
88028	PEPTIDASE A TEST 30 Test
88029	OXIDASE TEST STICKS 50 Test
88029N	Oxidase Test Stick
88030	COAGULASE TEST 40 Test
88031	GRAM TEST STICK 30 Test
88032	INDOLO TEST STICK 30 Test
88033	BETA LACTAMASE STICKS 30 Test
88034	PEPTIDASE A STICKS 30 Test
88035	VP TEST KIT
88040	C 390 50 Discs
88041	Brilliant Green 100 µg
88042	CITRATE TEST
88043	O129 Disc 150 µg
88044	O129 Disc 10 µg
88105	O.N.P.G. TEST
88201	GALACTOSE TEST 30 Test
88202	GLUCOSE TEST 30 Test
88203	LACTOSE TEST 30 Test
88204	MALTOSE TEST 30 Test
88205	RAFFINOSE TEST 30 Test
88206	SUCROSE TEST 30 Test
88207	ARABITOL TEST 30 Test
88208	ADONITOL TEST 30 Test
88209	ARABINOSE TEST 30 Test
88210	DULCITOL TEST 30 Test
88211	INOSITOL TEST 30 Test
88212	INULIN TEST 30 Test
88213	LEVULOSE TEST 30 Test

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

88214	MANNITOL TEST	30 Test
88215	MANNITOL TEST	30 Test
88216	RHAMNOSE TEST	30 Test
88217	SALICIN TEST	30 Test
88218	SORBITOL TEST	30 Test
88219	TREHALOSE TEST	30 Test
88220	XYLOSE TEST	30 Test
89021	CultiControl™ Aspergillus brasiliensis ATCC® 16404™	
89022	CultiControl™ Bacillus Cereus ATCC® 11778™	
89023	CultiControl™ Bacillus subtilis ATCC® 6633™	
89024	CultiControl™ Candida albicans ATCC® 10231™	
89025	CultiControl™ Enterococcus faecalis ATCC® 19433™	
89026	CultiControl™ Enterococcus faecalis ATCC® 29212™	
89027	CultiControl™ Escherichia coli ATCC® 25922™	
89028	CultiControl™ Escherichia coli ATCC® 8739™	
89029	CultiControl™ Listeria innocua ATCC® 33090™	
89030	CultiControl™ Listeria ivanovii ATCC® 19119™	
89031	CultiControl™ Listeria monocytogenes ATCC® 19111™	
89032	CultiControl™ Proteus mirabilis ATCC® 25933™	
89033	CultiControl™ Pseudomonas aeruginosa ATCC® 27853™	
89034	CultiControl™ Pseudomonas aeruginosa ATCC® 9027™	
89035	CultiControl™ Rhodococcus equi ATCC® 6939™	
89036	CultiControl™ Saccharomyces cerevisiae ATCC® 9763™	
89037	CultiControl™ Salmonella typhimurium ATCC® 14028™	
89038	CultiControl™ Shigella flexneri ATCC® 12022™	
89039	CultiControl™ Staphylococcus aureus NCTC 12493	
89040	CultiControl™ Staphylococcus aureus ATCC® 25923™	
89041	CultiControl™ Staphylococcus aureus ATCC® 29213™	
89042	CultiControl™ Staphylococcus aureus ATCC® 33862™	
89043	CultiControl™ Staphylococcus aureus ATCC® 43300™	
89044	CultiControl™ Staphylococcus aureus ATCC® 6538™	
89045	CultiControl™ Staphylococcus epidermidis ATCC® 12228™	
89046	CultiControl™ Streptococcus agalactiae ATCC® 13813™	
89047	CultiControl™ Streptococcus pneumoniae ATCC® 49619™	
89048	CultiControl™ Streptococcus pyogenes ATCC® 19615™	
89049	CultiControl™ Proteus mirabilis ATCC® 12453™	
89050	CultiControl™ Yersinia enterocolitica ATCC® 9610™	
89051	CultiControl™ Listeria monocytogenes ATCC® 19115™	
89052	CultiControl™ Legionella pneumophila subsp. pneumophila ATCC® 33152™	
89053	CultiControl™ Clostridium perfringens ATCC® 13124™	
89054	CultiControl™ Salmonella enterica subsp. enterica serovar Typhimurium ATCC® 13311™	
89055	CultiControl™ Lactobacillus paracasei subsp. paracasei ATCC® BAA-52™	
89056	CultiControl™ Vibrio parahaemolyticus ATCC® 17802™	
89057	CultiControl™ Aspergillus fumigatus ATCC® 204305™	
89058	CultiControl™ Shigella sonnei ATCC® 25931™	
89059	CultiControl™ Clostridium sordellii ATCC® 9714™	
89060	CultiControl™ Listeria monocytogenes ATCC® 7644™	
89061	CultiControl™ Streptococcus bovis ATCC® 33317™	
89062	CultiControl™ Streptococcus mutans ATCC® 25175™	
89063	CultiControl™ Streptococcus pneumoniae ATCC® 27336™	
89064	CultiControl™ Streptococcus sanguinis ATCC® 10556™	
89065	CultiControl™ Enterobacter cloacae subsp. cloacae ATCC® BAA-1143™	
89066	CultiControl™ Enterococcus faecalis ATCC® 49532™	
89067	CultiControl™ Enterococcus faecalis ATCC® 49533™	
89068	CultiControl™ Escherichia coli NCTC 11954™	
89069	CultiControl™ Klebsiella pneumoniae ATCC® BAA-2146™	

89070	CultiControl™ Klebsiella pneumoniae subsp. pneumoniae ATCC® 700603™
89071	CultiControl™ Candida parapsilosis ATCC® 22019™
89072	CultiControl™ Candida albicans ATCC® 90028™
89073	CultiControl™ Issatchenkia orientalis ATCC® 6258™
89074	CultiControl™ Neisseria gonorrhoeae ATCC® 19424™
89075	CultiControl™ Neisseria gonorrhoeae ATCC® 31426™
89076	CultiControl™ Haemophilus influenzae ATCC® 49766™
89077	CultiControl™ Haemophilus influenzae ATCC® 49247™
89078	CultiControl™ Bacteroides fragilis ATCC® 25285™
89079	CultiControl™ Bacteroides thetaiotaomicron ATCC® 29741™
89080	CultiControl™ Lactobacillus acidophilus ATCC® 4356™
89081	CultiControl™ Lactobacillus leichmannii ATCC® 4797™
89082	CultiControl™ Lactococcus lactis ATCC® 19435™
89083	CultiControl™ Proteus mirabilis ATCC® 29906™
89084	CultiControl™ Salmonella enterica subsp. enterica serovar Enteritidis ATCC® 13076™
89085	CultiControl™ Listeria monocytogenes ATCC® 13932™
89086	CultiControl™ Campylobacter jejuni ATCC® 33291™
89087	CultiControl™ Klebsiella pneumoniae ATCC® BAA-1706™
89088	CultiControl™ Klebsiella pneumoniae ATCC® BAA-1705™
89089	CultiControl™ Klebsiella pneumoniae subsp. pneumoniae ATCC® 13883™
89090	CultiControl™ Clostridium difficile ATCC® 9689™
89091	CultiControl™ Aggregatibacter aphrophilus ATCC® 7901™
89092	CultiControl™ Staphylococcus aureus subsp. aureus ATCC® 700698™
89093	CultiControl™ Staphylococcus aureus subsp. aureus ATCC® 700699™
89094	CultiControl™ Plesiomonas shigelloides ATCC® 14029™
89095	CultiControl™ Clostridium sporogenes ATCC® 19404™
89096	CultiControl™ Micrococcus luteus ATCC® 10240™
89097	CultiControl™ Candida tropicalis ATCC® 750™
89098	CultiControl™ Candida krusei ATCC® 14243™
89099	CultiControl™ Gardnerella vaginalis ATCC® 14018™
89100	CultiControl™ Lactobacillus fermentum ATCC® 9338™
89101	CultiControl™ Listeria grayi ATCC® 25401™
89102	CultiControl™ Micrococcus luteus ATCC® 4698™
89103	CultiControl™ Moraxella (Branhamella) catarrhalis ATCC® 25238™
89104	CultiControl™ Neisseria gonorrhoeae ATCC® 49226™
89105	CultiControl™ Proteus mirabilis ATCC® 35659™
89106	CultiControl™ Proteus mirabilis ATCC® 43071™
89107	CultiControl™ Proteus vulgaris ATCC® 6380™
89108	CultiControl™ Pseudomonas aeruginosa ATCC® 10145™
89109	CultiControl™ Pseudomonas aeruginosa ATCC® 15442™
89110	CultiControl™ Pseudomonas fluorescens ATCC® 13525™
89111	CultiControl™ Bacteroides ovatus ATCC® 8483™
89112	CultiControl™ Clostridium histolyticum ATCC® 19401™
89113	CultiControl™ Bacteroides fragilis ATCC® 23745™
89114	CultiControl™ Actinomyces odontolyticus ATCC® 17929™
89115	CultiControl™ Enterococcus faecalis ATCC® 33186™
89116	CultiControl™ Staphylococcus aureus subsp. aureus ATCC® 33591™
89117	CultiControl™ Enterococcus faecium ATCC® 51559™
89118	CultiControl™ Fusobacterium nucleatum ATCC® 25586™
89119	CultiControl™ Aeromonas hydrophila ATCC® 7966™
89120	CultiControl™ Haemophilus influenzae ATCC® 10211™
89121	CultiControl™ Serratia marcescens ATCC® 8100™
89122	CultiControl™ Neisseria gonorrhoeae ATCC® 49981™

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

89123	CultiControl™ Haemophilus haemolyticus ATCC ® 33390™
89124	CultiControl™ Haemophilus influenzae ATCC ® 33533™
89125	CultiControl™ Providencia stuartii ATCC ® 33672™
89126	CultiControl™ Staphylococcus haemolyticus ATCC ® 29970™
89127	CultiControl™ Streptococcus anginosus ATCC ® 33397™
89128	CultiControl™ Streptococcus dysgalactiae subsp. equisimilis ATCC ® 12388™
89129	CultiControl™ Streptococcus mitis ATCC ® 6249™
89130	CultiControl™ Streptococcus pyogenes ATCC ® 49399™
89131	CultiControl™ Streptococcus salivarius ATCC® 13419™
89132	CultiControl™ Salmonella enterica subsp. enterica serovar Abony NCTC 6017
89133	CultiControl™ Staphylococcus xylosus ATCC ® 29971™
89134	CultiControl™ Prevotella melaninogenica ATCC ® 25845™
89135	CultiControl™ Propionibacterium acnes ATCC® 11827™
89136	CultiControl™ Haemophilus influenzae NCTC 8468
89137	CultiControl™ Staphylococcus aureus subsp. aureus ATCC ® 19095™
89138	CultiControl™ Cronobacter sakazakii ATCC ® 29544™
89139	CultiControl™ Bordetella bronchiseptica ATCC ® 4617™
89140	CultiControl™ Trichophyton mentagrophytes ATCC ® 9533™
89141	CultiControl™ Acinetobacter baumannii ATCC ® BAA-747™
89144	CultiControl™ Vibrio alginolyticus ATCC ® 17749™
89145	CultiControl™ Campylobacter jejuni subsp. jejuni ATCC ® 33560™
89146	CultiControl™ Citrobacter freundii ATCC ® 43864™
89147	CultiControl™ Burkholderia cepacia ATCC ® 25416™
89148	CultiControl™ Listeria monocytogenes ATCC ® 35152™
89149	CultiControl™ Stenotrophomonas maltophilia ATCC® 13637™
89151	CultiControl™ Legionella pneumophila subsp. fraseri ATCC ® 33156™
89152	CultiControl™ Enterococcus faecium ATCC ® 6057™
89153	CultiControl™ Staphylococcus saprophyticus ATCC ® 15305™
89154	CultiControl™ Salmonella enterica subsp. arizonae ATCC ® 13314™
89155	CultiControl™ Bacillus cereus ATCC ® 10876™
89156	CultiControl™ Enterobacter aerogenes ATCC ® 13048™
89158	CultiControl™ Cronobacter muytjensii ATCC ® 51329™
89159	CultiControl™ Citrobacter freundii ATCC ® 8090™
89160	CultiControl™ Haemophilus influenzae ATCC ® 19418™
89162	CultiControl™ Porphyromonas gingivalis ATCC ® 33277™
89163	CultiControl™ Escherichia coli ATCC ® 35218™
89164	CultiControl™ Neisseria meningitidis ATCC ® 13090™
89165	CultiControl™ Peptostreptococcus anaerobius ATCC ® 27337™
89166	CultiControl™ Burkholderia cepacia ATCC ® 25608™
89167	CultiControl™ Campylobacter jejuni subsp. jejuni ATCC ® 29428™
89168	CultiControl™ Yersinia enterocolitica subsp. enterocolitica ATCC ® 23715™
89170	CultiControl™ Staphylococcus aureus subsp. aureus ATCC ® BAA-44™
89171	CultiControl™ Enterococcus faecium ATCC ® 19434™
89172	CultiControl™ Enterococcus faecium ATCC ® BAA-2319™
89173	CultiControl™ Enterococcus faecalis ATCC ® 51299™
89174	CultiControl™ Acinetobacter baumannii ATCC ® 19606™
89175	CultiControl™ Streptococcus pneumoniae ATCC ® 700671™
89176	CultiControl™ Haemophilus influenzae ATCC ® 33391™
89177	CultiControl™ Candida albicans ATCC ® 18804™
89178	CultiControl™ Candida albicans ATCC ® 64124™
89179	CultiControl™ Shigella boydii ATCC ® 9207™

89180	CultiControl™ Shigella sonnei ATCC ® 9290™
89181	CultiControl™ Staphylococcus aureus subsp. aureus ATCC ® 49476™
89182	CultiControl™ Staphylococcus aureus subsp. aureus ATCC ® 9144™
89183	CultiControl™ Candida albicans ATCC ® 14053™
89184	CultiControl™ Escherichia coli ATCC ® 11303™
89186	CultiControl™ Streptococcus salivarius subsp. thermophilus ATCC ® 19258™
89189	CultiControl™ Nocardia brasiliensis ATCC ® 19296™
89191	CultiControl™ Serratia marcescens ATCC ® 14756™
89192	CultiControl™ Klebsiella pneumoniae subsp. pneumoniae ATCC ® 4352™
89193	CultiControl™ Bacteroides ovatus ATCC ® BAA-1296™
89194	CultiControl™ Stenotrophomonas maltophilia ATCC ® 17666™
89195	CultiControl™ Enterococcus casseliflavus ATCC ® 700327™
89196	CultiControl™ Eikenella corrodens ATCC ® BAA-1152™
89197	CultiControl™ Salmonella enterica subsp. enterica serovar Typhimurium ATCC ® 49416™
89198	CultiControl™ Shigella flexneri ATCC ® 9199™
89199	CultiControl™ Klebsiella pneumoniae subsp. pneumoniae ATCC ® 31488™
89200	CultiControl™ Enterobacter cloacae ATCC ® 49141™
9001	NALIDIXIC ACID NA 30 µg 250 Discs
9001/1	NALIDIXIC ACID NA 30 µg 50 Discs
9002	Oxolinic acid OA 2 µg 250 Discs
9002/1	Oxolinic acid OA 2 µg 50 Discs
9003	PIPEMIDIC ACID PI 20 µg 250 Discs
9003/1	PIPEMIDIC ACID PI 20 µg 50 Discs
9004	AMIKACIN AK 30 µg 250 Discs
9004/1	AMIKACIN AK 30 µg 50 Discs
9005	AMOXICILLIN AML 30 µg 250 Discs
9005/1	AMOXICILLIN AML 30 µg 50 Discs
9006	AMPICILLIN AMP 10 µg 250 Discs
9006/1	AMPICILLIN AMP 10 µg 50 Discs
9007	AZLOCILLIN AZL 75 µg 250 Discs
9007/1	AZLOCILLIN AZL 75 µg 50 Discs
9008	AZTREONAM ATM 30 µg 250 Discs
9008/1	AZTREONAM ATM 30 µg 50 Discs
9009	CARBENICILLIN CAR 100 µg 250 Discs
9009/1	CARBENICILLIN CAR 100 µg 50 Discs
9010	CEFACLOX CEC 30 µg 250 Discs
9010/1	CEFACLOX CEC 30 µg 50 Discs
9011	CEPHALEXIN CL 30 µg 250 Discs
9011/1	CEPHALEXIN CL 30 µg 50 Discs
9013	CEPHALOTHIN KF 30 µg 250 Discs
9013/1	CEPHALOTHIN KF 30 µg 50 Discs
9014	CEFAMANDOLE MA 30 µg 250 Discs
9014/1	CEFAMANDOLE MA 30 µg 50 Discs
9015	CEFAZOLIN KZ 30 µg 250 Discs
9015/1	CEFAZOLIN KZ 30 µg 50 Discs
9016	CEFOPERAZONE CFP 30 µg 250 Discs
9016/1	CEFOPERAZONE CFP 30 µg 50 Discs
9017	CEFOTAXIME CTX 30 µg 250 Discs
9017/1	CEFOTAXIME CTX 30 µg 50 Discs
9018	CEFOXITIN FOX 30 µg 250 Discs
9018/1	CEFOXITIN FOX 30 µg 50 Discs
9019	CEFTAZIDIME CAZ 30 µg 250 Discs
9019/1	CEFTAZIDIME CAZ 30 µg 50 Discs
9020	CEFTRIAXONE CRO 30 µg 250 Discs
9020/1	CEFTRIAXONE CRO 30 µg 50 Discs
9021	CEFUROXIME CXM 30 µg 250 Discs
9021/1	CEFUROXIME CXM 30 µg 50 Discs

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

9022	CHLORAMPHENICOL C 30 µg 250 Discs
9022/1	CHLORAMPHENICOL C 30 µg 50 Discs
9023	COLISTIN SULFATE CS 10 µg 250 Discs
9023/1	COLISTIN SULFATE CS 10 µg 50 Discs
9024	ERYTHROMYCIN E 15 µg 250 Discs
9024/1	ERYTHROMYCIN E 15 µg 50 Discs
9025	FOSFOMYCIN FOS 50 µg 250 Discs
9025/1	FOSFOMYCIN FOS 50 µg 50 Discs
9026	GENTAMICIN CN 10 µg 250 Discs
9026/1	GENTAMICIN CN 10 µg 50 Discs
9027	KANAMYCIN K 30 µg 250 Discs
9027/1	KANAMYCIN K 30 µg 50 Discs
9028	LINCOMYCIN MY 2 µg 250 Discs
9028/1	LINCOMYCIN MY 2 µg 50 Discs
9029	METHICILLIN MET 5 µg 250 Discs
9029/1	METHICILLIN MET 5 µg 50 Discs
9030	MINOCYCLINE MN 30 µg 250 Discs
9030/1	MINOCYCLINE MN 30 µg 50 Discs
9031	AMPICILLIN-SULBACTAM AMS 20 µg 250 Discs
9031/1	AMPICILLIN-SULBACTAM AMS 20µg 50 DISCS
9032	NEOMYCIN N 30 µg 250 Discs
9032/1	NEOMYCIN N 30 µg 50 Discs
9033	NETILMICIN NET 30 µg 250 Discs
9033/1	NETILMICIN NET 30 µg 50 Discs
9034	NITROFURANTOIN F 300 µg 250 Discs
9034/1	NITROFURANTOIN F 300 µg 50 Discs
9035	NORFLOXACIN NOR 10µg 250 Discs
9035/1	NORFLOXACIN NOR 10 µg 50 Discs
9036	OXACILLIN OX 1µg 250 Discs
9036/1	OXACILLIN OX 1 µg 50 Discs
9037	PENICILLIN G P 10 IU 250 Discs
9037/1	PENICILLIN G P 10 IU 50 Discs
9038	PIPERACILLIN PRL 100 µg 250 Discs
9038/1	PIPERACILLIN PRL 100 µg 50 Discs
9039	RIFAMPICIN RD 30 µg 250 Discs
9039/1	RIFAMPICIN RD 30 µg 50 Discs
9040	STREPTOMYCIN S 10 µg 250 Discs
9040/1	STREPTOMYCIN S 10 µg 50 Discs
9041	SULFAFURAZOLE SF 300 µg 250 Discs
9041/1	SULFAFURAZOLE SF 300 µg 50 Discs
9042	TRIMETHOPRIM-SULFAMETHOXAZOLE SXT 25 µg 250 Discs
9042/1	TRIMETHOPRIM-SULFAMETHOXAZOLE SXT 25 µg 50 Discs
9043	TETRACYCLINE TE 30 µg 250 Discs
9043/1	TETRACYCLINE TE 30 µg 50 Discs
9044	TOBRAMYCIN TOB 10 µg 250 Discs
9044/1	TOBRAMYCIN TOB 10 µg 50 Discs
9045	VANCOMYCIN VA 30 µg 250 Discs
9045/1	VANCOMYCIN VA 30 µg 50 Discs
9046	SISOMYCIN SIS 30µg 250 Discs
9046/1	SISOMYCIN SIS 30 µg 50 Discs
9047	CLINDAMYCIN CD 2 µg 250 Discs
9047/1	CLINDAMYCIN CD 2 µg 50 Discs
9048	AMOXICILLIN-CLAVULANIC ACID AUG 30 µg 250 Discs
9048/1	AMOXICILLIN-CLAVULANIC ACID AUG 30 µg 50 Discs
9049	FUSIDIC ACID FC 10 µg 250 Discs
9049/1	FUSIDIC ACID FC 10 µg 50 Discs
9050	TEICOPLANIN TEC 30 µg 250 Discs
9050/1	TEICOPLANIN TEC 30 µg 50 Discs
9051	BACITRACIN BA 10 IU 250 Discs

9051/1	BACITRACIN BA 10 IU 50 Discs
9052	CEFADROXIL CDX 30 µg 250 Discs
9052/1	CEFADROXIL CDX 30 µg 50 Discs
9053	CEFSULODIN CSD 30 µg 250 Discs
9053/1	CEFSULODIN CSD 30 µg 50 Discs
9054	CEFTIZOXIME CZX 30 µg 250 Discs
9054/1	CEFTIZOXIME CZX 30 µg 50 Discs
9055	CEPHRADINE CE 30 µg 250 Discs
9055/1	CEPHRADINE CE 30 µg 50 Discs
9056	CIPROFLOXACIN CIP 5 µg 250 Discs
9056/1	CIPROFLOXACIN CIP 5 µg 50 Discs
9057	CINOXACIN CIN 100 µg 250 Discs
9057/1	CINOXACIN CIN 100 µg 50 Discs
9058	CLOXACILLIN CX 5 µg 250 Discs
9058/1	CLOXACILLIN CX 5 µg 50 Discs
9059	DOXYCYCLINE DXT 30 µg 250 Discs
9059/1	DOXYCYCLINE DXT 30 µg 50 Discs
9060	ROXITROMYCIN RXT 15 µg 250 Discs
9060/1	ROXITROMYCIN RXT 15 µg 50 Discs
9061	ERTAPENEM ETP 10 µg 250 Discs
9061/1	ERTAPENEM ETP 10 µg 50 Discs
9062	MEZLOCILLIN MEZ 75 µg 250 Discs
9062/1	MEZLOCILLIN MEZ 75 µg 50 Discs
9063	NOVOBIOCIN NO 30 µg 250 Discs
9063/1	NOVOBIOCIN NO 30 µg 50 Discs
9064	CEFPODOXIME PX 10 ug 250 Discs
9064/1	CEFPODOXIME PX 10 ug 50 Discs
9065	OXYTETRACYCLINE OT 30 µg 250 Discs
9065/1	OXYTETRACYCLINE OT 30 µg 50 Discs
9066	POLYMYXIN B PB 100 IU 250 Discs
9066/1	POLYMYXIN B PB 100 IU 50 Discs
9067	SPECTINOMYCIN SPC 100 µg 250 Discs
9067/1	SPECTINOMYCIN SPC 100 µg 50 Discs
9068	MEROPENEM MRP 10 µg 250 Discs
9068/1	MEROPENEM MRP 10 µg 50 Discs
9069	FLUCONAZOLE FLU 100 µg 250 Discs
9069/1	FLUCONAZOLE FLU 100 µg 50 Discs
9070	TICARCILLIN TC 75 µg 250 Discs
9070/1	TICARCILLIN TC 75 µg 50 Discs
9071	AMPHOTERICIN B AMB 20 µg 250 Discs
9071/1	AMPHOTERICIN B AMB 20 µg 50 Discs
9072	ECONAZOLE ECN 10 µg 250 Discs
9072/1	ECONAZOLE ECN 10 µg 50 Discs
9073	FLUCYTOSINE AFY 1 µg 250 Discs
9073/1	FLUCYTOSINE AFY 1 µg 50 Discs
9074	GRISEOFULVIN AGF 10 µg 250 Discs
9074/1	GRISEOFULVIN AGF 10 µg 50 Discs
9075	KETOCONAZOLE KCA 10 µg 250 Discs
9075/1	KETOCONAZOLE KCA 10 µg 50 Discs
9076	METRONIDAZOLE MTZ 5 µg 250 Discs
9076/1	METRONIDAZOLE MTZ 5 µg 50 Discs
9077	MICONAZOLE MCL 10 µg 250 Discs
9077/1	MICONAZOLE MCL 10 µg 50 Discs
9078	NYSTATIN NY 100 IU 250 Discs
9078/1	NYSTATIN NY 100 IU 50 Discs
9079	IMIPENEM IMI 10 µg 250 Discs
9079/1	IMIPENEM IMI 10 µg 50 Discs
9080	OFLOXACIN OFX 5 µg 250 Discs
9080/1	OFLOXACIN OFX 5 µg 50 Discs
9081	CEFOTETAN CTT 30 µg 250 Discs

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

9081/1	CEFOTETAN CTT 30 µg 50 Discs
9082	TYLOSIN TY 30 µg 250 Discs
9082/1	TYLOSIN TY 30 µg 50 Discs
9083	TRIMETHOPRIM TM 2.5 µg 250 Discs
9083/1	TRIMETHOPRIM TM 2.5 µg 50 Discs
9084	SULFAMETHOXAZOLE SMX 50 µg 250 Discs
9084/1	SULFAMETHOXAZOLE SMX 50µg 50 Discs
9085	Imipenem + Phenylboronic acid IMI + BO 250 Discs
9085/1	Imipenem + Phenylboronic acid IMI + BO 50 Discs
9086	Imipenem + Cloxacillin IMI + CL 250 Discs
9086/1	Imipenem + Cloxacillin IMI + CL 50 Discs
9087	EDTA ED 250 Discs
9087/1	EDTA ED 50 Discs
9088	SPIRAMYCIN SP 100 µg 250 Discs
9088/1	SPIRAMYCIN SP 100 µg 50 Discs
9089	CEFIXIME CFM 5 µg 250 Discs
9089/1	CEFIXIME CFM 5 µg 50 Discs
9090	Daptomycin DAP 30 µg 250 Discs
9090/1	Daptomycin DAP 30 µg 50 Discs
9091	PEFLOXACIN PEF 5 µg 250 Discs
9091/1	PEFLOXACIN PEF 5 µg 50 Discs
9093	DICLOXACILLIN DCX 1 µg 250 Discs
9093/1	DICLOXACILLIN DCX 1 µg 50 Discs
9094	TIAMULIN T 30 µg 250 Discs
9094/1	TIAMULIN T 30 µg 50 Discs
9095	IMIPENEM/CILASTATIN IMC 20 µg 250 Discs
9095/1	IMIPENEM/CILASTATIN IMC 20 µg 50 Discs
9096	TICARCILLIN-CLAVULINIC ACID TTC 85 µg 250 Discs
9096/1	TICARCILLIN-CLAVULINIC ACID TTC 85 µg 50 Discs
9097	CLOTRIMAZOLE CLO 50 µg 250 Discs
9097/1	CLOTRIMAZOLE CLO 50 µg 50 Discs
9098	CLARITHROMYCIN CLR 15 µg 250 Discs
9098/1	CLARITHROMYCIN CLR 15 µg 50 Discs
9099	FURAZOLIDON FR 50 µg 250 Discs
9099/1	FURAZOLIDON FR 50 µg 50 Discs
9100	PIPERACILLIN-TAZOBACTAM TZP 110 µg 250 Discs
9100/1	PIPERACILLIN-TAZOBACTAM TZP 110 µg 50 Disc
9101	CEFTIBUTEN CTB 30 µg 250 Discs
9101/1	CEFTIBUTEN CTB 30 µg 50 Discs
9102	LEVOFLOXACIN LEV 5 µg 250 Discs
9102/1	LEVOFLOXACIN LEV 5 µg 50 Discs
9103	MOXIFLOXACIN MOX 5 µg 250 Discs
9103/1	MOXIFLOXACIN MOX 5 µg 50 Discs
9104	CEFEPIME FEP 30 µg 250 Discs
9104/1	CEFEPIME FEP 30 µg 50 Discs
9105	AZITHROMYCIN AZM 15 µg 250 Discs
9105/1	AZITHROMYCIN AZM 15 µg 50 Discs
9106	MYOKAMYCIN MK 15 µg 250 Discs
9106/1	MYOKAMYCIN MK 15 µg 50 Discs
9107	ITRACONAZOLE ITC 50 µg 250 Discs
9107/1	ITRACONAZOLE ITC 50 µg 50 Discs
9108	CEFOPERAZONE CFP 75 µg 250 Discs
9108/1	CEFOPERAZONE CFP 75 µg 50 Discs
9109	FOSFOMYCIN (includes G-6-p) FOS 200 µg 250 Discs
9109/1	FOSFOMYCIN (includes G-6-p) FOS 200 µg 50 Discs
9110	TRIMETHOPRIM TM 5 µg 250 Discs
9110/1	TRIMETHOPRIM TM 5 µg 50 Discs
9111	FUSIDIC ACID FC 30 µg 250 Discs
9111/1	FUSIDIC ACID FC 30 µg 50 Discs
9112	CEFPROZIL CPR 30 µg 250 Discs

9112/1	CEFPROZIL CPR 30 µg 50 Discs
9113	LOMEFLOXACIN LOM 10 µg 250 Discs
9113/1	LOMEFLOXACIN LOM 10 µg 50 Discs
9115	AMPICILLIN AMP 2 µg 250 Discs
9115/1	AMPICILLIN AMP 2 µg 50 Discs
9116	LINCOMYCIN MY 15 µg 250 Discs
9116/1	LINCOMYCIN MY 15 µg 50 Discs
9117	NOVOBIOCIN NO 5 µg 250 Discs
9117/1	NOVOBIOCIN NO 5 µg 50 Discs
9118	RIFAMPICIN RD 5 µg 250 Discs
9118/1	RIFAMPICIN RD 5µg 50 Discs
9119	METRONIDAZOLE MTZ 50 µg 250 Discs
9119/1	METRONIDAZOLE MTZ 50 µg 50 Discs
9120	POLYMYXIN B PB 300 UI 250 Discs
9120/1	POLYMYXIN B PB 300 UI 50 Discs
9121	FOSFOMYCIN (includes G-6-p) FOS 100 µg 250 Discs
9121/1	FOSFOMYCIN (includes G-6-p) FOS 100 µg 50 Discs
9122	AMPLICLOX (Ampicillin-Cloxacillin) ACL 30 µg 250 Discs
9122/1	AMPLICLOX (Ampicillin-Cloxacillin) ACL 30 µg 50 Discs
9124	GENTAMICIN CN 120 µg 250 Discs
9124/1	GENTAMICIN CN 120 µg 50 Discs
9125	GENTAMICIN CN 30 µg 250 Discs
9125/1	GENTAMICIN CN 30 µg 50 Discs
9126	SULFONAMIDE S3 300 µg 250 Discs
9126/1	SULFONAMIDE S3 300 µg 50 Discs
9127	PENICILLIN G P 2 IU 250 Discs
9127/1	PENICILLIN G P 2 IU 50 Discs
9128	CHLORAMPHENICOL C 10 µg 250 Discs
9128/1	CHLORAMPHENICOL C 10 µg 50 Discs
9129	SULBACTAM SU 20µg 250 Discs
9129/1	SULBACTAM SU 20µg 50 Discs
9130	PENICILLIN G P 1 IU 250 Discs
9130/1	PENICILLIN G P 1 IU 50 Discs
9131	SODIUM FUSIDATE FC 30 250 Discs
9132	SULFAPRIM SXT 50 µg 250 Discs
9132/1	SULFAPRIM SXT 50 µg 50 Discs
9133	AMOXICILLIN AML 10 µg 250 Discs
9133/1	AMOXICILLIN AML 10 µg 50 Discs
9134	CEFOTAXIME CTX 75 µg 250 Discs
9134/1	CEFOTAXIME CTX 75 µg 50 Discs
9135	OXACILLIN OX 5µg 250 Discs
9135/1	OXACILLIN OX 5µg 50 Discs
9136	LINEZOLID LNZ 30µg 250 Discs
9136/1	LINEZOLID LNZ 30µg 50 Discs
9137	AMPHOTERICIN B AMB 10 µg 250 Discs
9137/1	AMPHOTERICIN B AMB 10 µg 50 Discs
9139	ITRACONAZOLE ITC 8 µg 250 Discs
9139/1	ITRACONAZOLE ITC 8 µg 50 Discs
9140	KETOCONAZOLE KCA 15 µg 250 Discs
9140/1	KETOCONAZOLE KCA 15 µg 50 Discs
9141	COLISTIN SULFATE CS 30 UI 250 Discs
9141/1	COLISTIN SULFATE CS 30 UI 50 Discs
9143	CEFEPIME+CLAVULANIC ACID FEL 40 µg 250 Discs
9144	Cefoxitin+Cloxacillin FOC 230 µg 250 Discs
9144/1	Cefoxitin+Cloxacillin FOC 230 µg 50 Discs
9145	CEFTAZIDIME+CLAVULANIC ACID CAL 40 µg 250 Discs
9145/1	CEFTAZIDIME+CLAVULANIC ACID CAL 40 µg 50 Discs
9146	CLINDAMYCIN CD 10 µg 250 Discs
9146/1	CLINDAMYCIN CD 10 µg 50 Discs
9147	TIGECYCLIN TGC 15 µg 250 Discs

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

9147/1	TIGECYCLIN TGC 15 µg 50 Discs
9148	FLUCYTOSINE AFY 10 µg 250 Discs
9148/1	FLUCYTOSINE AFY 10 µg 50 Discs
9150	SULFADIAZINE SUZ 300 µg 250 Discs
9150/1	SULFADIAZINE SUZ 300 µg 50 Discs
9151	AMOXICILLIN AML 2 µg 250 Discs
9151/1	AMOXICILLIN AML 2 µg 50 Discs
9152	CEFOTAXIME CTX 5 µg 250 Discs
9152/1	CEFOTAXIME CTX 5 µg 50 Discs
9153	CEFTAZIDIME CAZ 10 µg 250 Discs
9153/1	CEFTAZIDIME CAZ 10 µg 50 Discs
9154	DORIPENEM DOR 10 µg 250 Discs
9154/1	DORIPENEM DOR 10 µg 50 Discs
9155	LINEZOLID LNZ 10 µg 250 Discs
9155/1	LINEZOLID LNZ 10 µg 50 Discs
9156	MECILLINAM MEC 10 µg 250 Discs
9156/1	MECILLINAM MEC 10 µg 50 Discs
9157	MUPIROCIN MUP 200 µg 250 Discs
9157/1	MUPIROCIN MUP 200 µg 50 Discs
9158	NITROFURANTOIN F 100 µg 250 Discs
9158/1	NITROFURANTOIN F 100 µg 50 Discs
9159	PIPERACILLIN PRL 30 µg 250 Discs
9159/1	PIPERACILLIN PRL 30 µg 50 Discs
9160	PIPERACILLIN-TAZOBACTAM TZP 36 µg 250 Discs
9160/1	PIPERACILLIN-TAZOBACTAM TZP 36 µg 50 Discs
9161	QUINUPRISTIN-DALFOPRISTIN QDA 15 µg 250 Discs
9161/1	QUINUPRISTIN-DALFOPRISTIN QDA 15 µg 50 Discs
9162	STREPTOMYCIN S 300 µg 250 Discs
9162/1	STREPTOMYCIN S 300 µg 50 Discs
9163	TOBRAMYCIN TOB 30 µg 250 Discs
9163/1	TOBRAMYCIN TOB 30 µg 50 Discs
9164	VANCOMYCIN VA 5 µg 250 Discs
9164/1	VANCOMYCIN VA 5 µg 50 Discs
9165	CASPOFUNGIN CAS 5 µg 250 Discs
9165/1	CASPOFUNGIN CAS 5 µg 50 Discs
9166	FLUCONAZOLE FLU 25 µg 250 Discs
9166/1	FLUCONAZOLE FLU 25 µg 50 Discs
9167	POSACONAZOLE POS 5 µg 250 Discs
9167/1	POSACONAZOLE POS 5 µg 50 Discs
9168	VORICONAZOLE VO 1 µg 250 Discs
9168/1	VORICONAZOLE VO 1 µg 50 Discs
9169	GATIFLOXACIN GAT 5 µg 250 Discs
9169/1	GATIFLOXACIN GAT 5 µg 50 Discs
9170	NETILMICIN NET 10 µg 250 Discs
9170/1	NETILMICIN NET 10 µg 50 Discs
9171	PHENOXYMETHYLPENICILLIN PV 10 µg 250 Discs
9171/1	PHENOXYMETHYLPENICILLIN PV 10 µg 50 Discs
9172	TELITHROMYCIN TEL 15 µg 250 Discs
9172/1	TELITHROMYCIN TEL 15 µg 50 Discs
9173	LORACARBEF LOR 30 µg 250 Discs
9173/1	LORACARBEF LOR 30 µg 50 Discs
9174	NAFCILLIN NAF 1 µg 250 Discs
9174/1	NAFCILLIN NAF 1 µg 50 Discs
9175	MEROPENEM+CLOXACILLIN MR+CL 250 Discs
9175/1	MEROPENEM+CLOXACILLIN MR+CL 50 Discs
9176	Meropenem + Phenylboronic acid MR + BO 250 Discs
9176/1	Meropenem + Phenylboronic acid MR + BO 50 Discs
9177	MEROPENEM+DIPICOLINIC ACID MR+DP 250 Discs
9177/1	MEROPENEM+DIPICOLINIC ACID MR+DP 50 Discs
9178	Meropenem + EDTA MR + ED 250 Discs

9178/1	Meropenem + EDTA MR + ED 50 Discs
9179	AMOXICILLIN AML 25 µg 250 Discs
9179/1	AMOXICILLIN AML 25 µg 50 Discs
9180	ERYTHROMYCIN E 2 µg 250 Discs
9180/1	ERYTHROMYCIN E 2 µg 50 Discs
9181	NITROFURANTOIN F 50 µg 250 Discs
9181/1	NITROFURANTOIN F 50 µg 50 Discs
9182	CEFOTAXIME+CLAVULANIC ACID CTL 40 µg 250 Discs
9182/1	CEFOTAXIME+CLAVULANIC ACID CTL 40 µg 50 Discs
9183	Imipenem + EDTA IMI + ED 250 Discs
9183/1	Imipenem + EDTA IMI + ED 50 Discs
9184	COLISTIN SULFATE CS 25 µg 250 Discs
9184/1	COLISTIN SULFATE CS 25 µg 50 Discs
9185	CEFTPIROME CR 30 µg 250 Discs
9185/1	CEFTPIROME CR 30 µg 50 Discs
9186	TEMOCILLIN TMO 30 µg 250 Discs
9186/1	TEMOCILLIN TMO 30 µg 50 Discs
9187	Sulfamethoxazole SMX 100 µg 250 Discs
9187/1	Sulfamethoxazole SMX 100 µg 50 Discs
9188	Metronidazole MTZ 10 µg 250 Discs
9188/1	Metronidazole MTZ 10 µg 50 Discs
9189	MUPIROCIN MUP 5 µg 250 Discs
9190	CEFPODOXIME+CLAVULANIC ACID PXL 11 µg 250 Discs
9190/1	CEFPODOXIME+CLAVULANIC ACID PXL 11 µg 50 Discs
9191	AMOXICILLIN-CLAVULANIC ACID AUG 3 µg 250 Discs
9191/1	AMOXICILLIN-CLAVULANIC ACID AUG 3 µg 50 Discs
9192	ROKITAMYCIN ROK 30 µg 250 Discs
9192/1	ROKITAMYCIN ROK 30 µg 50 Discs
9193	Phenylboronic acid BO 250 Discs
9193/1	Phenylboronic acid BO 50 Discs
9194	DIPICOLINIC ACID DP 250 Discs
9194/1	DIPICOLINIC ACID DP 50 Discs
9195	CEFTAROLINE CPT 5 µg 250 Discs
9195/1	CEFTAROLINE CPT 5 µg 50 Discs
9198	CEFTAROLINE CPT 30 µg 250 Discs
9198/1	CEFTAROLINE CPT 30 µg 50 Discs
9199	ERTAPENEM+CLOXACILLIN ET+CL 250 Discs
9199/1	ERTAPENEM+CLOXACILLIN ET+CL 50 Discs
9202	Ertapenem+Phenylboronic acid ET+BO 250 Discs
9202/1	Ertapenem+Phenylboronic acid ET+BO 50 Discs
9203	Cefotaxime+Clavulanic acid+Cloxacillin CTLC 250 Discs
9203/1	Cefotaxime+Clavulanic acid+Cloxacillin CTLC 50 Discs
9204	Ceftazidime+Clavulanic acid+Cloxacillin CALC 250 Discs
9204/1	Ceftazidime+Clavulanic acid+Cloxacillin CALC 50 Discs
9205	Ceftazidime-avibactam CZA 50 µg 250 Discs
9205/1	Ceftazidime -avibactam CZA 50 µg 50 Discs
9206	Ceftazidime -avibactam CZA 14 µg 250 Discs
9206/1	Ceftazidime-avibactam CZA 14 µg 50 Discs
9209	Nitroxolin NI 30 µg
9209/1	Nitroxolin NI 30 µg
9219	Cefepime FEP 5 µg
9219/1	Cefepime FEP 5 µg
9220	Cefepime FEP 10 µg
9220/1	Cefepime FEP 10 µg
9224	Cefotaxime + Cloxacillin CTC
9224/1	Cefotaxime + Cloxacillin CTC
9225	Ceftazidime + Cloxacillin CAC
9225/1	Ceftazidime + Cloxacillin CAC
9246	Ceftolozane-tazobactam C/T 40 µg

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

9246/1	Ceftolozane-tazobactam C/T 40 µg
9247	Solithromycin SOL 15 µg 250 Discs
9247/1	Solithromycin SOL 15 µg 50 Discs
9248	Rifampicin 2 µg
9248/1	Rifampicin 2 µg
91200	DISC DISPENSER 8 CARTRIDGES
91203	DISC DISPENSER 6 CARTRIDGES
92000	AMOX*/SULB 2/1 AXS 0.016-256* 30 MIC Test
920000	AMOX*/SULB 2/1 AXS 0.016-256* 100 MIC Test
92001	Rifampicin RD 0.002-32 mg/L 30 MIC Test
920010	Rifampicin RD 0.002-32 mg/L 100 MIC Test
920011	Rifampicin RD 0.002-32 mg/L 10 MIC Test
92002	Fusidic Acid FU 0.016-256 mg/L 30 MIC Test
920020	Fusidic Acid FU 0.016-256 mg/L 100 MIC Test
920021	Fusidic Acid FU 0.016-256 mg/L 10 MIC Test
92003	Ampicillin AMP 0.016-256 mg/L 30 MIC Test
920030	Ampicillin AMP 0.016-256 mg/L 100 MIC Test
920031	Ampicillin AMP 0.016-256 mg/L 10 MIC Test
92004	Polymyxin B PB 0.064-1024 mg/L 30 MIC Test
920040	Polymyxin B PB 0.064-1024 mg/L 100 MIC Test
920041	Polymyxin B PB 0.064-1024 mg/L 10 MIC Test
92005	Cefpodoxime PX 0.016-256 mg/L 30 MIC Test
920050	Cefpodoxime PX 0.016-256 mg/L 100 MIC Test
920051	Cefpodoxime PX 0.016-256 mg/L 10 MIC Test
92006	Cefotaxime CTX 0.016-256 mg/L 30 MIC Test
920060	Cefotaxime CTX 0.016-256 mg/L 100 MIC Test
920061	Cefotaxime CTX 0.016-256 mg/L 10 MIC Test
92007	Cefotaxime CTX 0.002-32 mg/L 30 MIC Test
920070	Cefotaxime CTX 0.002-32 mg/L 100 MIC Test
920071	Cefotaxime CTX 0.002-32 mg/L 10 MIC Test
92008	Cefpirome CR 0.016-256 mg/L 30 MIC Test
920080	Cefpirome CR 0.016-256 mg/L 100 MIC Test
920081	Cefpirome CR 0.016-256 mg/L 10 MIC Test
92009	Gentamicin CN 0.016-256 mg/L 30 MIC Test
920090	Gentamicin CN 0.016-256 mg/L 100 MIC Test
920091	Gentamicin CN 0.016-256 mg/L 10 MIC Test
92010	Gentamicin CN 0.064-1024 mg/L 30 MIC Test
920100	Gentamicin CN 0.064-1024 mg/L 100 MIC Test
920101	Gentamicin CN 0.064-1024 mg/L 10 MIC Test
92011	Gatifloxacin GAT 0.002-32 mg/L 30 MIC Test
920110	Gatifloxacin GAT 0.002-32 mg/L 100 MIC Test
920111	Gatifloxacin GAT 0.002-32 mg/L 10 MIC Test
92012	Teicoplanin TEC 0.016-256 mg/L 30 MIC Test
920120	Teicoplanin TEC 0.016-256 mg/L 100 MIC Test
920121	Teicoplanin TEC 0.016-256 mg/L 10 MIC Test
92013	Enrofloxacin ENR 0.002-32 mg/L 30 MIC Test
920130	Enrofloxacin ENR 0.002-32 mg/L 100 MIC Test
920131	Enrofloxacin ENR 0.002-32 mg/L 10 MIC Test
92014	Spectinomycin SPC 0.064-1024 mg/L MIC Test
920140	Spectinomycin SPC 0.064-1024 mg/L 100 MIC Test
920141	Spectinomycin SPC 0.064-1024 mg/L 10 MIC Test
92015	Oxacillin OX 0.016-256 mg/L 30 MIC Test
920150	Oxacillin OX 0.016-256 mg/L 100 MIC Test
920151	Oxacillin OX 0.016-256 mg/L 10 MIC Test
92016	Ceftizoxime CZX 0.016-256 mg/L 30 MIC Test
920160	Ceftizoxime CZX 0.016-256 mg/L 100 MIC Test
920161	Ceftizoxime CZX 0.016-256 mg/L 10 MIC Test
92017	Mecillinam MEC 0.016-256 mg/L 30 MIC Test
920170	Mecillinam MEC 0.016-256 mg/L 100 MIC Test
920171	Mecillinam MEC 0.016-256 mg/L 10 MIC Test

92018	Amikacin AK 0.016-256 mg/L 30 MIC Test
920180	Amikacin AK 0.016-256 mg/L 100 MIC Test
920181	Amikacin AK 0.016-256 mg/L 10 MIC Test
92019	Bacitracin BA 0.016-256 mg/L 30 MIC Test
920190	Bacitracin BA 0.016-256 mg/L 100 MIC Test
920191	Bacitracin BA 0.016-256 mg/L 10 MIC Test
92020	Cefotetan CTT 0.016-256 mg/L 30 MIC Test
920200	Cefotetan CTT 0.016-256 mg/L 100 MIC Test
920201	Cefotetan CTT 0.016-256 mg/L 10 MIC Test
92021	Amoxicillin AML 0.016-256 mg/L 30 MIC Test
920210	Amoxicillin AML 0.016-256 mg/L 100 MIC Test
920211	Amoxicillin AML 0.016-256 mg/L 10 MIC Test
92022	Nitrofurantoin F 0.032-512 mg/L 30 MIC Test
920220	Nitrofurantoin F 0.032-512 mg/L 100 MIC Test
920221	Nitrofurantoin F 0.032-512 mg/L 10 MIC Test
92023	Cefoperazone* - sulbactam (2/1) CPS 0.016-256* mg/L 30 MIC Test
920230	Cefoperazone* - sulbactam (2/1) CPS 0.016-256* mg/L 100 MIC Test
920231	Cefoperazone* - sulbactam (2/1) CPS 0.016-256* mg/L 10 MIC Test
92024	Amoxicillin* - clavulanic acid (2/1) AUG 0.016-256* mg/L 30 MIC Test
920240	Amoxicillin* - clavulanic acid (2/1) AUG 0.016-256* mg/L 100 MIC Test
920241	Amoxicillin* - clavulanic acid (2/1) AUG 0.016-256* mg/L 10 MIC Test
92025	Rifampicin RD 0.016-256 mg/L 30 MIC Test
920250	Rifampicin RD 0.016-256 mg/L 100 MIC Test
920251	Rifampicin RD 0.016-256 mg/L 10 MIC Test
92026	Quinupristin-dalfopristin QDA 0.002-32 mg/L 30 MIC Test
920260	Quinupristin-dalfopristin QDA 0.002-32 mg/L 100 MIC Test
920261	Quinupristin-dalfopristin QDA 0.002-32 mg/L 10 MIC Test
92027	Ampicillin* - sulbactam (2/1) AMS 0.016-256* mg/L 30 MIC Test
920270	Ampicillin* - sulbactam (2/1) AMS 0.016-256* mg/L 100 MIC Test
920271	Ampicillin* - sulbactam (2/1) AMS 0.016-256* mg/L 10 MIC Test
92028	Sulbactam SUL 0.016-256 mg/L 30 MIC Test
920280	Sulbactam SUL 0.016-256 mg/L 100 MIC Test
920281	Sulbactam SUL 0.016-256 mg/L 10 MIC Test
92029	Temocillin TMO 0.064-1024 mg/L 30 MIC Test
920290	Temocillin TMO 0.064-1024 mg/L 100 MIC Test
920291	Temocillin TMO 0.064-1024 mg/L 10 MIC Test
92030	Azithromycin AZM 0.016-256 mg/L 30 MIC Test
920300	Azithromycin AZM 0.016-256 mg/L 100 MIC Test
920301	Azithromycin AZM 0.016-256 mg/L 10 MIC Test
92031	Sulfamethoxazole SMX 0.064-1024 mg/L 30 MIC Test
920310	Sulfamethoxazole SMX 0.064-1024 mg/L 100 MIC Test
920311	Sulfamethoxazole SMX 0.064-1024 mg/L 10 MIC Test
92032	Minocycline MN 0.016-256 mg/L 30 MIC Test
920320	Minocycline MN 0.016-256 mg/L 100 MIC Test
920321	Minocycline MN 0.016-256 mg/L 10 MIC Test
92033	Aztreonam ATM 0.016-256 mg/L 30 MIC Test
920330	Aztreonam ATM 0.016-256 mg/L 100 MIC Test
920331	Aztreonam ATM 0.016-256 mg/L 10 MIC Test
92034	Kanamycin K 0.016-256 mg/L 30 MIC Test
920340	Kanamycin K 0.016-256 mg/L 100 MIC Test
920341	Kanamycin K 0.016-256 mg/L 10 MIC Test
92035	Gemifloxacin GEM 0.002-32 mg/L 30 MIC Test
920350	Gemifloxacin GEM 0.002-32 mg/L 100 MIC Test
920351	Gemifloxacin GEM 0.002-32 mg/L 10 MIC Test
92036	Cefaclor CEC 0.016-256 mg/L 30 MIC Test

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

920360	Cefaclor CEC 0.016-256 mg/L 100 MIC Test
920361	Cefaclor CEC 0.016-256 mg/L 10 MIC Test
92037	Trimethoprim TM 0.002-32 mg/L 30 MIC Test
920370	Trimethoprim TM 0.002-32 mg/L 100 MIC Test
920371	Trimethoprim TM 0.002-32 mg/L 10 MIC Test
92038	Mupirocin MUP 0.064-1024 mg/L 30 MIC Test
920380	Mupirocin MUP 0.064-1024 mg/L 100 MIC Test
920381	Mupirocin MUP 0.064-1024 mg/L 10 MIC Test
92039	Cephalotin KF 0.016-256 mg/L 30 MIC Test
920390	Cephalotin KF 0.016-256 mg/L 0.016-256 100 MIC Test
920391	Cephalotin KF 0.016-256 mg/L 10 MIC Test
92040	Doripenem DOR 0.002-32 mg/L 30 MIC Test
920400	Doripenem DOR 0.002-32 mg/L 100 MIC Test
920401	Doripenem DOR 0.002-32 mg/L 10 MIC Test
92041	Pefloxacin PEF 0.016-256 mg/L 30 MIC Test
920410	Pefloxacin PEF 0.016-256 mg/L 100 MIC Test
920411	Pefloxacin PEF 0.016-256 mg/L 10 MIC Test
92042	Ceftriaxone CRO 0.016-256 mg/L 30 MIC Test
920420	Ceftriaxone CRO 0.016-256 mg/L 100 MIC Test
920421	Ceftriaxone CRO 0.016-256 mg/L 10 MIC Test
92043	Ceftriaxone CRO 0.002-32 mg/L 30 MIC Test
920430	Ceftriaxone CRO 0.002-32 mg/L 100 MIC Test
920431	Ceftriaxone CRO 0.002-32 mg/L 10 MIC Test
92044	Cloxacillin CX 0.016-256 mg/L 30 MIC Test
920440	Cloxacillin CX 0.016-256 mg/L 100 MIC Test
920441	Cloxacillin CX 0.016-256 mg/L 10 MIC Test
92045	Ciprofloxacin CIP 0.002-32 mg/L 30 MIC Test
920450	Ciprofloxacin CIP 0.002-32 mg/L 100 MIC Test
920451	Ciprofloxacin CIP 0.002-32 mg/L 10 MIC Test
92046	Spiramycin SP 0.002-32 mg/L 30 MIC Test
920460	Spiramycin SP 0.002-32 mg/L 100 MIC Test
920461	Spiramycin SP 0.002-32 mg/L 10 MIC Test
92048	Clarithromycin CLR 0.016-256 mg/L 30 MIC Test
920480	Clarithromycin CLR 0.016-256 mg/L 100 MIC Test
920481	Clarithromycin CLR 0.016-256 mg/L 10 MIC Test
92049	Ceftaroline CPT 0.016-256 mg/L 30 MIC Test
920490	Ceftaroline CPT 0.016-256 mg/L 100 MIC Test
920491	Ceftaroline CPT 0.016-256 mg/L 10 MIC Test
92050	Fosmidomycin FOM 0.016-256 mg/L 30 MIC Test
920500	Fosmidomycin FOM 0.016-256 mg/L 100 MIC Test
920501	Fosmidomycin FOM 0.016-256 mg/L 10 MIC Test
92051	Erythromycin E 0.016-256 mg/L 30 MIC Test
920510	Erythromycin E 0.016-256 mg/L 100 MIC Test
920511	Erythromycin E 0.016-256 mg/L 10 MIC Test
92052	Telavancin TLV 0.002-32 mg/L 30 MIC Test
920520	Telavancin TLV 0.002-32 mg/L 100 MIC Test
920521	Telavancin TLV 0.002-32 mg/L 10 MIC Test
92053	Telavancin TLV 0.016-256 mg/L 30 MIC Test
920530	Telavancin TLV 0.016-256 mg/L 100 MIC Test
920531	Telavancin TLV 0.016-256 mg/L 10 MIC Test
92054	Imipenem IMI 0.002-32 mg/L 30 MIC Test
920540	Imipenem IMI 0.002-32 mg/L 100 MIC Test
920541	Imipenem IMI 0.002-32 mg/L 10 MIC Test
92056	Ceftaroline CPT 0.002-32 mg/L 30 MIC Test
920560	Ceftaroline CPT 0.002-32 mg/L 100 MIC Test
920561	Ceftaroline CPT 0.002-32 mg/L 10 MIC Test
92057	Vancomycin VA 0.016-256 mg/L 30 MIC Test
920570	Vancomycin VA 0.016-256 mg/L 100 MIC Test
920571	Vancomycin VA 0.016-256 mg/L 10 MIC Test
92058	Ceftibuten CTB 0.002-32 mg/L 30 MIC Test

920580	Ceftibuten CTB 0.002-32 mg/L 100 MIC Test
920581	Ceftibuten CTB 0.002-32 mg/L 10 MIC Test
92060	Cefixime CFM 0.016-256 mg/L 30 MIC Test
920600	Cefixime CFM 0.016-256 mg/L 100 MIC Test
920601	Cefixime CFM 0.016-256 mg/L 10 MIC Test
92066	Cefoxitin FOX 0.016-256 mg/L 30 MIC Test
920660	Cefoxitin FOX 0.016-256 mg/L 100 MIC Test
920661	Cefoxitin FOX 0.016-256 mg/L 10 MIC Test
92070	Plazomicin PLZ 0.016-256 mg/L 30 MIC Test
920700	Plazomicin PLZ 0.016-256 mg/L 100 MIC Test
920701	Plazomicin PLZ 0.016-256 mg/L 10 MIC Test
92072	Clindamycin CD 0.016-256 mg/L 30 MIC Test
920720	Clindamycin CD 0.016-256 mg/L 100 MIC Test
920721	Clindamycin CD 0.016-256 mg/L 10 MIC Test
92074	Meropenem-vaborbactam (8 mg/L) M/V 0.016-256mg/L 30 MIC Test
920740	Meropenem-vaborbactam (8 mg/L) M/V 0.016-256mg/L 100 MIC Test
920741	Meropenem-vaborbactam (8 mg/L) M/V 0.016-256mg/L 10 MIC Test
92075	Chloramphenicol C 0.016-256 mg/L 30 MIC Test
920750	Chloramphenicol C 0.016-256 mg/L 100 MIC Test
920751	Chloramphenicol C 0.016-256 mg/L 10 MIC Test
92078	Fosfomycin FOS 0.016-256 mg/L 30 MIC Test
920780	Fosfomycin FOS 0.016-256 mg/L 100 MIC Test
920781	Fosfomycin FOS 0.016-256 mg/L 10 MIC Test
92079	Fosfomycin FOS 0.064-1024 mg/L 30 MIC Test
920790	Fosfomycin FOS 0.064-1024 mg/L 100 MIC Test
920791	Fosfomycin FOS 0.064-1024 mg/L 10 MIC Test
92080	Delafloxacin DLX 0.002-32 mg/L 30 MIC Test
920800	Delafloxacin DLX 0.002-32 mg/L 100 MIC Test
920801	Delafloxacin DLX 0.002-32 mg/L 10 MIC Test
92081	Levofloxacin LEV 0.002-32 mg/L 30 MIC Test
920810	Levofloxacin LEV 0.002-32 mg/L 100 MIC Test
920811	Levofloxacin LEV 0.002-32 mg/L 10 MIC Test
92084	Meropenem MRP 0.002-32 mg/L 30 MIC Test
920840	Meropenem MRP 0.002-32 mg/L 100 MIC Test
920841	Meropenem MRP 0.002-32 mg/L 10 MIC Test
92085	Meropenem MRP 0.016-256 mg/L 30 MIC Test
920850	Meropenem MRP 0.016-256 mg/L 100 MIC Test
920851	Meropenem MRP 0.016-256 mg/L 10 MIC Test
92087	Metronidazole MTZ 0.016-256 mg/L 30 MIC Test
920870	Metronidazole MTZ 0.016-256 mg/L 100 MIC Test
920871	Metronidazole MTZ 0.016-256 mg/L 10 MIC Test
92090	Moxifloxacin MXF 0.002-32 mg/L 30 MIC Test
920900	Moxifloxacin MXF 0.002-32 mg/L 100 MIC Test
920901	Moxifloxacin MXF 0.002-32 mg/L 10 MIC Test
92093	Netilmicin NET 0.016-256 mg/L 30 MIC Test
920930	Netilmicin NET 0.016-256 mg/L 100 MIC Test
920931	Netilmicin NET 0.016-256 mg/L 10 MIC Test
92096	Norfloxacin NOR 0.016-256 mg/L 30 MIC Test
920960	Norfloxacin NOR 0.016-256 mg/L 100 MIC Test
920961	Norfloxacin NOR 0.016-256 mg/L 10 MIC Test
92099	Ofloxacin OFX 0.002-32 mg/L 30 MIC Test
920990	Ofloxacin OFX 0.002-32 mg/L 100 MIC Test
920991	Ofloxacin OFX 0.002-32 mg/L 10 MIC Test
92102	Penicillin G P 0.016-256 mg/L 30 MIC Test
921020	Penicillin G P 0.016-256 mg/L 100 MIC Test
921021	Penicillin G P 0.016-256 mg/L 10 MIC Test
92103	Penicillin G P 0.002-32 mg/L 30 MIC Test
921030	Penicillin G P 0.002-32 mg/L 100 MIC Test
921031	Penicillin G P 0.002-32 mg/L 10 MIC Test

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

92105	Piperacillin PIP 0.016-256 mg/L 30 MIC Test
921050	Piperacillin PIP 0.016-256 mg/L 100 MIC Test
921051	Piperacillin PIP 0.016-256 mg/L 10 MIC Test
92108	Piperacillin* - tazobactam TZP 0.016-256* mg/L 30 MIC Test
921080	Piperacillin* - tazobactam TZP 0.016-256* mg/L 100 MIC Test
921081	Piperacillin* - tazobactam TZP 0.016-256* mg/L 10 MIC Test
92111	Streptomycin S 0.064-1024 mg/L 30 MIC Test
921110	Streptomycin S 0.064-1024 mg/L 100 MIC Test
921111	Streptomycin S 0.064-1024 mg/L 10 MIC Test
92112	Streptomycin S 0.016-256 mg/L 30 MIC Test
921120	Streptomycin S 0.016-256 mg/L 100 MIC Test
921121	Streptomycin S 0.016-256 mg/L 10 MIC Test
92114	Tetracycline TE 0.016-256 mg/L 30 MIC Test
921140	Tetracycline TE 0.016-256 mg/L 100 MIC Test
921141	Tetracycline TE 0.016-256 mg/L 10 MIC Test
92117	Ticarcillin* - clavulanic acid TTC 0.016-256* mg/L 30 MIC Test
921170	Ticarcillin* - clavulanic acid TTC 0.016-256* mg/L 100 MIC Test
921171	Ticarcillin* - clavulanic acid TTC 0.016-256* mg/L 10 MIC Test
92120	Tobramycin TOB 0.064-1024 mg/L 30 MIC Test
921200	Tobramycin TOB 0.064-1024 mg/L 100 MIC Test
921201	Tobramycin TOB 0.064-1024 mg/L 10 MIC Test
92121	Tobramycin TOB 0.016-256 mg/L 30 MIC Test
921210	Tobramycin TOB 0.016-256 mg/L 100 MIC Test
921211	Tobramycin TOB 0.016-256 mg/L 10 MIC Test
92123	Trimethoprim* - sulfamethoxazole (1/19) SXT 0.002-32* mg/L 30 MIC Test
921230	Trimethoprim* - sulfamethoxazole (1/19) SXT 0.002-32* mg/L 100 MIC Test
921231	Trimethoprim* - sulfamethoxazole (1/19) SXT 0.002-32* mg/L 10 MIC Test
92126	Cefepime FEP 0.016-256 mg/L 30 MIC Test
921260	Cefepime FEP 0.016-256 mg/L 100 MIC Test
921261	Cefepime FEP 0.016-256 mg/L 10 MIC Test
92127	Cefepime FEP 0.002-32 mg/L 30 MIC Test
921270	Cefepime FEP 0.002-32 mg/L 100 MIC Test
921271	Cefepime FEP 0.002-32 mg/L 10 MIC Test
92129	Cefuroxime CXM 0.016-256 mg/L 30 MIC Test
921290	Cefuroxime CXM 0.016-256 mg/L 100 MIC Test
921291	Cefuroxime CXM 0.016-256 mg/L 10 MIC Test
92132	Nalidixic Acid NA 0.016-256 mg/L 30 MIC Test
921320	Nalidixic Acid NA 0.016-256 mg/L 100 MIC Test
921321	Nalidixic Acid NA 0.016-256 mg/L 10 MIC Test
92135	Linezolid LNZ 0.016-256 mg/L 30 MIC Test
921350	Linezolid LNZ 0.016-256 mg/L 100 MIC Test
921351	Linezolid LNZ 0.016-256 mg/L 10 MIC Test
92136	Tedizolid TZD 0.002-32 mg/L 30 MIC Test
921360	Tedizolid TZD 0.002-32 mg/L 100 MIC Test
921361	Tedizolid TZD 0.002-32 mg/L 10 MIC Test
92137	Dalbavancin DAL 0.002-32 mg/L 30 MIC Test
921370	Dalbavancin DAL 0.002-32 mg/L 100 MIC Test
921371	Dalbavancin DAL 0.002-32 mg/L 10 MIC Test
92138	Ceftazidime CAZ 0.016-256 mg/L 30 MIC Test
921380	Ceftazidime CAZ 0.016-256 mg/L 100 MIC Test
921381	Ceftazidime CAZ 0.016-256 mg/L 10 MIC Test
92139	Ceftazidime* - avibactam CZA 0.016-256* mg/L 30 MIC Test
921390	Ceftazidime* - avibactam CZA 0.016-256* mg/L 100 MIC Test
921391	Ceftazidime* - avibactam CZA 0.016-256* mg/L 10 MIC Test
92140	Ceftobiprole BPR 0.002-32 mg/L 30 MIC Test

921400	Ceftobiprole BPR 0.002-32 mg/L 100 MIC Test
921401	Ceftobiprole BPR 0.002-32 mg/L 10 MIC Test
92141	Colistin CS 0.016-256 mg/L 30 MIC Test
921410	Colistin CS 0.016-256 mg/L 100 MIC Test
921411	Colistin CS 0.016-256 mg/L 10 MIC Test
92142	Colistin CS 0.064-1024 mg/L 30 MIC Test
921420	Colistin CS 0.064-1024 mg/L 100 MIC Test
921421	Colistin CS 0.064-1024 mg/L 10 MIC Test
92144	Tigecycline TGC 0.016-256 mg/L 30 MIC Test
921440	Tigecycline TGC 0.016-256 mg/L 100 MIC Test
921441	Tigecycline TGC 0.016-256 mg/L 10 MIC Test
92145	Daptomycin DAP 0.016-256 mg/L 30 MIC Test
921450	Daptomycin DAP 0.016-256 mg/L 100 MIC Test
921451	Daptomycin DAP 0.016-256 mg/L 10 MIC Test
92146	Ceftolozane* - tazobactam C/T 0.016-256* mg/L 30 MIC Test
921460	Ceftolozane* - tazobactam C/T 0.016-256* mg/L 100 MIC Test
921461	Ceftolozane* - tazobactam C/T 0.016-256* mg/L 10 MIC Test
92147	Fluconazole FLU 0.016-256 mg/L 30 MIC Test
921470	Fluconazole FLU 0.016-256 mg/L 100 MIC Test
921471	Fluconazole FLU 0.016-256 mg/L 10 MIC Test
92148	Itraconazole ITC 0.002-32 mg/L 30 MIC Test
921480	Itraconazole ITC 0.002-32 mg/L 100 MIC Test
921481	Itraconazole ITC 0.002-32 mg/L 10 MIC Test
92149	Flucytosine FC 0.002-32 mg/L 30 MIC Test
921490	Flucytosine FC 0.002-32 mg/L 100 MIC Test
921491	Flucytosine FC 0.002-32 mg/L 10 MIC Test
92150	Voriconazole VO 0.002-32 mg/L 30 MIC Test
921500	Voriconazole VO 0.002-32 mg/L 100 MIC Test
921501	Voriconazole VO 0.002-32 mg/L 10 MIC Test
92151	Ketoconazole KE 0.002-32 mg/L 30 MIC Test
921510	Ketoconazole KE 0.002-32 mg/L 100 MIC Test
921511	Ketoconazole KE 0.002-32 mg/L 10 MIC Test
92152	Posaconazole POS 0.002-32 mg/L 30 MIC Test
921520	Posaconazole POS 0.002-32 mg/L 100 MIC Test
921521	Posaconazole POS 0.002-32 mg/L 10 MIC Test
92153	Amphotericin B AMB 0.002-32 mg/L 30 MIC Test
921530	Amphotericin B AMB 0.002-32 mg/L 100 MIC Test
921531	Amphotericin B AMB 0.002-32 mg/L 10 MIC Test
92154	Caspofungin CAS 0.002-32 mg/L 30 MIC Test
921540	Caspofungin CAS 0.002-32 mg/L 100 MIC Test
921541	Caspofungin CAS 0.002-32 mg/L 10 MIC Test
92155	Anidulafungin AND 0.002-32 mg/L 30 MIC Test
921550	Anidulafungin AND 0.002-32 mg/L 100 MIC Test
921551	Anidulafungin AND 0.002-32 mg/L 10 MIC Test
92156	Doxycycline DXT 0.016-256 mg/L 30 MIC Test
921560	Doxycycline DXT 0.016-256 mg/L 100 MIC Test
921561	Doxycycline DXT 0.016-256 mg/L 10 MIC Test
92157	Ertapenem ETP 0.002-32 mg/L 30 MIC Test
921570	Ertapenem ETP 0.002-32 mg/L 100 MIC Test
921571	Ertapenem ETP 0.002-32 mg/L 10 MIC Test
92159	Ceftazidime/Ceftazidime + Clavulanic acid (4 mg/L) CAZ/CAL 0.5-32/0.064-4 mg/L 30 MIC Test
921590	Ceftazidime/Ceftazidime + Clavulanic acid (4 mg/L) CAZ/CAL 0.5-32/0.064-4 mg/L 100 MIC Test
921591	Ceftazidime/Ceftazidime + Clavulanic acid (4 mg/L) CAZ/CAL 0.5-32/0.064-4 mg/L 10 MIC Test
92160	Cefotaxime/Cefotaxime + Clavulanic acid (4 mg/L) CTX/CTL 0.25-16/0.016-1 mg/L 30 MIC Test
921600	Cefotaxime/Cefotaxime + Clavulanic acid (4 mg/L) CTX/CTL 0.25-16/0.016-1 mg/L 100 MIC Test
921601	Cefotaxime/Cefotaxime + Clavulanic acid (4 mg/L) CTX/CTL 0.25-16/0.016-1 mg/L 10 MIC Test

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

92161	Cefepime/Cefepime + Clavulanic acid (4 mg/L) FEP/FEL 0.25-16 / 0.064-4 mg/L 30 MIC Test
921610	Cefepime/Cefepime + Clavulanic acid (4 mg/L) FEP/FEL 0.25-16 / 0.064-4 mg/L 100 MIC Test
921611	Cefepime/Cefepime + Clavulanic acid (4 mg/L) FEP/FEL 0.25-16 / 0.064-4 mg/L 10 MIC Test
92162	Imipenem/Imipenem + EDTA IMI/IMD 4-256/1-64 mg/L 30 MIC Test
921620	Imipenem/Imipenem + EDTA IMI/IMD 4-256/1-64 mg/L 100 MIC Test
921621	Imipenem/Imipenem + EDTA IMI/IMD 4-256/1-64 mg/L 10 MIC Test
92163	Vancomycin/Teicoplanin VA/TEC 0.5-32/0.5-32 mg/L 30 MIC Test
921630	Vancomycin/Teicoplanin VA/TEC 0.5-32/0.5-32 mg/L 100 MIC Test
921631	Vancomycin/Teicoplanin VA/TEC 0.5-32/0.5-32 mg/L 10 MIC Test
92164	Cefotetan/Cefotetan + Cloxacillin CTT/CXT 0.5-32/0.5-32 mg/L 30 MIC Test
921640	Cefotetan/Cefotetan + Cloxacillin CTT/CXT 0.5-32/0.5-32 mg/L 100 MIC Test
921641	Cefotetan/Cefotetan + Cloxacillin CTT/CXT 0.5-32/0.5-32 mg/L 10 MIC Test
92165	Meropenem/Meropenem + EDTA MRP/MRD 0.125-8/0.032-2 mg/L 30 MIC Test
921650	Meropenem/Meropenem + EDTA MRP/MRD 0.125-8/0.032-2 mg/L 100 MIC Test
921651	Meropenem/Meropenem + EDTA MRP/MRD 0.125-8/0.032-2 mg/L 10 MIC Test
92166	Imipenem/Imipenem + EDTA IMI/IMD 0.125-8/0.032-2 mg/L 30 MIC Test
921660	Imipenem/Imipenem + EDTA IMI/IMD 0.125-8/0.032-2 mg/L 100 MIC Test
921661	Imipenem/Imipenem + EDTA IMI/IMD 0.125-8/0.032-2 mg/L 10 MIC Test
92167	Meropenem/Meropenem + Phenylboronic acid MRP/MBO 0.125-8/0.032-2 mg/L 30 MIC Test
921670	Meropenem/Meropenem + Phenylboronic acid MRP/MBO 0.125-8/0.032-2 mg/L 100 MIC Test
921671	Meropenem/Meropenem + Phenylboronic acid MRP/MBO 0.125-8/0.032-2 mg/L 10 MIC Test
92168	Ertapenem/Ertapenem + Phenylboronic acid ETP/EBO 0.125-8/0.032-2 mg/L 30 MIC Test
921680	Ertapenem/Ertapenem + Phenylboronic acid ETP/EBO 0.125-8/0.032-2 mg/L 100 MIC Test
921681	Ertapenem/Ertapenem + Phenylboronic acid ETP/EBO 0.125-8/0.032-2 mg/L 10 MIC Test
92169	Ertapenem/Ertapenem + Cloxacillin ETP/ECX 0.125-8/0.032-2 mg/L 30 MIC Test
921690	Ertapenem/Ertapenem + Cloxacillin ETP/ECX 0.125-8/0.032-2 mg/L 100 MIC Test
921691	Ertapenem/Ertapenem + Cloxacillin ETP/ECX 0.125-8/0.032-2 mg/L 10 MIC Test
92170	Ethambutol EB 0.016-256 mg/L 30 MIC Test
921700	Ethambutol EB 0.016-256 mg/L 100 MIC Test
921701	Ethambutol EB 0.016-256 mg/L 10 MIC Test
92171	Isoniazide IZ 0.016-256 mg/L 30 MIC Test
921710	Isoniazide IZ 0.016-256 mg/L 100 MIC Test
921711	Isoniazide IZ 0.016-256 mg/L 10 MIC Test
92172	Ethionamide ET 0.016-256 mg/L 30 MIC Test
921720	Ethionamide ET 0.016-256 mg/L 100 MIC Test
921721	Ethionamide ET 0.016-256 mg/L 10 MIC Test
92173	Aztreonam ATM 0.064-1024 mg/L 30 MIC Test
921730	Aztreonam ATM 0.064-1024 mg/L 100 MIC Test
921731	Aztreonam ATM 0.064-1024 mg/L 10 MIC Test
92174	Cefazolin KZ 0.016-256 mg/L 30 MIC Test
921740	Cefazolin KZ 0.016-256 mg/L 100 MIC Test
921741	Cefazolin KZ 0.016-256 mg/L 10 MIC Test
92180	Amoxicillin* - clavulanic acid (2 mg/L) AMC 0.016-256* mg/L 30 MIC Test
921800	Amoxicillin* - clavulanic acid (2 mg/L) AMC 0.016-256* mg/L 100 MIC Test
921801	Amoxicillin* - clavulanic acid (2 mg/L) AMC 0.016-256* mg/L 10 MIC Test
92181	Ampicillin* - sulbactam (4 mg/L) SAM 0.016-256* mg/L 30 MIC Test
921810	Ampicillin* - sulbactam (4 mg/L) SAM 0.016-256* mg/L 100 MIC Test

921811	Ampicillin* - sulbactam (4 mg/L) SAM 0.016-256* mg/L 10 MIC Test
92182	Micafungin MYC 0.002-32 mg/L 30 MIC Test
921820	Micafungin MYC 0.002-32 mg/L 100 MIC Test
921821	Micafungin MYC 0.002-32 mg/L 10 MIC Test
92183	Ticarcillin TC 0.016-256 mg/L 30 MIC Test
921830	Ticarcillin TC 0.016-256 mg/L 100 MIC Test
921831	Ticarcillin TC 0.016-256 mg/L 10 MIC Test
92184	Isavuconazole IVU 0.002-32 mg/L 30 MIC Test
921840	Isavuconazole IVU 0.002-32 mg/L 100 MIC Test
921841	Isavuconazole IVU 0.002-32 mg/L 10 MIC Test
92200	Tiamulin TIA 0.002-32 mg/L 30 MIC Test
922000	Tiamulin TIA 0.002-32 mg/L 100 MIC Test
922001	Tiamulin TIA 0.002-32 mg/L 10 MIC Test
92201	Tilmicosin TIL 0.002-32 mg/L 30 MIC Test
922010	Tilmicosin TIL 0.002-32 mg/L 100 MIC Test
922011	Tilmicosin TIL 0.002-32 mg/L 10 MIC Test
93001	EASY RID h-IgG
93002	EASY RID h-IgA
93003	EASY RID h-IgM
93004	EASY RID h-C3c
93005	EASY RID h-C4
93006	EASY RID h-Transferrin
93007	EASY RID h-Albumin
93008	EASY RID h-Apolipoprotein A1
93009	EASY RID h-Apolipoprotein B
93010	EASY RID h-Alfa 1 Acid Glicoprotein
93011	EASY RID h-Fibrinogen
93012	EASY RID h-Antitrombin III
93013	EASY RID h-Ig Light Chain K
93014	EASY RID h-Ig Light Chain Lambda
93015	Anti h-alfa 1 Antitrypsin
93016	Anti h-Ceruloplasmin
93018	Anti h-Haptoglobin
93104	Multiplate h-IgG/IgA/IgM
93106	MULTIPLATE h-C3c/C4
93110	MULTIPLATE h-Apo A1/Apo B
93115	MULTIPLATE h-Kappa Chain/Lambda Chain
93201	BENCE JONES TEST
940010	RID CONTROL SERUM
9501	Optochine Test 100 Discs
9502	Bacitracin Test 100 Discs
9503	X FACTOR TEST 100 Discs
9504	V FACTOR TEST 100 Discs
9505	V+X FACTOR TEST 100 Discs
9508	METRONIDAZOLE TEST 100 Discs
9511	SULPHONAMIDE TEST 100 Discs
95200	ANAEROBES
95210	ENTEROCOCCI
95220	ENTEROBACTERIA 1
95230	ENTEROBACTERIA URINE
95240	ENTEROBACTERIA 2
95250	PSEUDOMONAS
95260	STAPH
95270	ACINETOBACTER
95280	YEASTS
95290	Strepto
95380	ENTEROBACTERIA
9555	MT-HAEMOPHILUS
9562	URIN-2
9563	MICE

PRODOTTI CE DI LIBERA VENDITA / FREE SALE CE PRODUCTS

Rev. 32.1 del 07.06.2017

9564	KGL I (Gram + ve) 1 x 100 Test
9565	KGL II (Gram - ve) 1 x 100 Test
9566	KGL III 100 Test
9567	MULTODISC A
9568	MULTODISC B
9569	MULTODISC C
9570	MULTODISC D
9571	MULTODISC A (100 Pz) (Tender106/2003)
9573	MULTODISC C (100 Pz) (Tender106/2003)
9574	MULTODISC D (100 Pz) (Tender106/2003)
9575	URINE RING (Tender238/2006)
9576	PSEUDOMONAS RING (Tender238/2006)
9577	GRAM NEGATIVE RING (Tender238/2006)
9578	GRAM POSITIVE RING (Tender238/2006)
96001	SALMONELLA TYPHI H 20 ml
96002	SALMONELLA TYPHI O 20 ml
96003	SALMONELLA PARATYPHI AH 20 ml
96004	SALMONELLA PARATYPHI AO 20 ml
96005	SALMONELLA PARATYPHI BH 20 ml
96006	SALMONELLA PARATYPHI BO 20 ml
96007	BRUCELLA TOTALE 20 ml
96008	BRUCELLA ABORTUS 20 ml
96009	SALMONELLA TYPHI TOTALE 20 ml CE
96010	SALMONELLA PARATYPHI A TOTALE 20 ml
96011	PROTEUS OX2 20 ml
96012	PROTEUS OXK 20 ml
96013	PROTEUS OX19 20 ml
96015	FEBRILE MULTITEST KIT
96016	STREP-CHECK KIT
96017	STAPH LATEX KIT
96018	SALMONELLA PARATYPHI B TOTALE 20 ml
96019	SALMONELLA PARATYPHI CH 20 ml
96020	SALMONELLA PARATYPHI CO 20 ml
96021	SALMONELLA PARATYPHI C TOTALE 20 ml
96022	BRUCELLA MELITENSIS 20 ml
96023	BRUCELLA SUIS 20 ml
96031	SALMONELLA TYPHI H SLIDE 5 ml
96032	SALMONELLA TYPHI O SLIDE 5 ml
96033	SALMONELLA TYPHI TOTALE 5 ml SLIDE
96034	SALMONELLA PARATYPHI AH SLIDE 5 ml
96035	SALMONELLA PARATYPHI AO 5 ml SLIDE
96036	SALMONELLA PARATYPHI A TOTALE 5ml SLIDE
96037	SALMONELLA PARATYPHI BH 5 ml SLIDE
96038	SALMONELLA PARATYPHI BO 5 ml SLIDE
96039	SALMONELLA PARATYPHI B TOTALE 5ml SLIDE
96040	SALMONELLA PARATYPHI CH 5 ml SLIDE
96041	SALMONELLA PARATYPHI CO 5 ml SLIDE
96042	SALMONELLA PARATYPHI C TOTALE 5 ml SLIDE
96043	BRUCELLA TOTALE SLIDE 5 ml SLIDE
96044	BRUCELLA ABORTUS 5 ml SLIDE
96045	BRUCELLA MELITENSIS SLIDE 5 ml
96047	PROTEUS OX2 5 ml SLIDE
96048	PROTEUS OX19 5 ml SLIDE
96049	PROTEUS OXK 5 ml SLIDE
96093	CONTROLLO NEGATIVO/NEGATIVE CONTROL 0.5ml
96096	POSITIVE CONTROL FOR SALMONELLA 0.5ml
96097	POSITIVE CONTROL FOR PROTEUS 0.5ml
96098	POSITIVE CONTROL FOR BRUCELLA 0.5ml
96142	Legionella Latex Kit
96143	CAMPYLOBACTER LATEX KIT

96144	CLOSTRIDIUM DIFFICILE LATEX KIT
96148	SHIGELLA ANTISERUM
96150	E. COLI O157 LATEX KIT
96151	SALMONELLA LATEX KIT
96153	STREPTO B LATEX KIT
96154	STREPTO A LATEX KIT
96155	BENCE JONES LATEX TEST
96316	Clostridium difficile GDH Card
96317	Clostridium Difficile Toxin A+B Card
96318	Giardia Card
96319	Listeria Monocytogenes Card
96320	Salmonella Ag Card
96321	O157 E.coli Card
96401	ONE STEP AMP DRMG SCREEN 20 CARDS
96404	ONE STEP COC DRMG SCREEN
96405	ONE STEP THC DRMG SCREEN
96406	ONE STEP M-AMP DRMG SCREEN 20 CARDS
96415/20	FECAL OCCULT BLOOD CARD
96418	STREPTO A CARD 30 CARDS
96441	Gonorrhea Ag Card
96442	Gardnerella Vaginalis Card
96443	Trichomonas Vaginalis Card
96444	B.J. Free Kappa/Lambda Dipstick
96455	H.PYLORI CARD 20 CARD
96460	HCG URINE/SERUM CARD 50 CARD
96461	HCG URINE/SERUM CARD 100 CARD
96462	MICROALBUMIN CARD URINE 20 Cards
96465	AFP -ALFA FETO CARD 20 CARDS
96468	TUBERCOLOSI CARD 20 CARDS
96480	IgE TOTAL CARD
96485	CEA CARD 20 Cards
96487	MYOGLOBIN
96488	TROPONIN 20 CARDS
96490	FERRITIN CARD
96495	SIFILIDE CARD 20 CARDS
96498	IM MONONUCLEOSIS INFECTION 20 CARDS
96590	URINE STRIP
96899	Giotto 2
96900	GIOTTO READER
96909	BIOMIC V3
96914	BIOMIC V3 AST
96915	BIOMIC V3 ID
96916	BIOMIC V3 CC
96919	AST Software
96931	ID Software
96932	CC Software
96933	Micropiastre 96 pozzetti Software
97800	ROTASTICK ONE STEP KIT 20 Test
97801	RSV STICK ONE STEP 20 Test
97802	ROTA/ADENO COMBI STICK ONE STEP 20 Test
97803	H.PYLORI FECAL Ag ONE STEP 20 Test
97807	ADENOSTICK ONE STEP ASSAY 20 Test
97809	Strepto B Card
9999	Blank Discs
99003	KPC&MBL disc kit (acc. to EUCAST)
99004	ESBL disc kit (acc. to EUCAST)
99005	ESBL disc kit (acc. to CLSI)
99006	ESBL (Chromos. Ind. AmpC) disc kit (acc. to EUCAST)
99007	KPC&MBL&OXA-48 disc kit (acc. to EUCAST)
99008	ESBL+AmpC screen disc kit

99009

AmpC disc kit

Direttore Tecnico/ Technical Director
Dr.Silvio Brocco





America

CERTIFICATE

No. QS6 071067 0007 Rev. 00

Certificate Holder:

Liofilchem S.r.l.
Via Scozia
64026 Roseto degli Abruzzi (TE)
ITALY

Certification Mark:



Scope of Certificate:

Design, Development, Manufacture and Distribution of In-Vitro Diagnostic Medical Devices: Microbial Identification and Antimicrobial Susceptibility Testing Systems, Antibiotic Minimum Inhibitory Concentration Test Strips, Antibiotic Discs, Dehydrated and Ready-To-Use Culture Media, Plasma Protein Determination Kits

Standard(s):

ISO 13485:2016

Regulatory Authority(ies):

Australia TGA, Brazil ANVISA, Health Canada, USA FDA, MHLW / PMDA. See attached for listing of specific regulatory requirements.

The Certification Body of TÜV SÜD America Inc. certifies that the quality management system of the manufacturer listed above has been audited against the stated criteria and found to conform to those criteria for the scope of certification listed. Validity of this certificate can be obtained by visiting the website <https://www.tuev-sued.de/product-testing/certificates>

TÜV SÜD America Inc. is an MDSAP Recognized Auditing Organization.

DUNS No:

43-534-2134

Effective Date:

2019-03-11

Expiry Date:

2022-03-10

Page 1 of 3

Date of Issue: 2019-03-18

(Arie Henkin)
Manager, Certification Body MHS

TÜV SÜD America Inc. • 10 Centennial Drive Ste 207 • Peabody, MA 01960 USA • www.tuvsud.com

CERTIFICATE

No. QS6 071067 0007 Rev. 00

Regulatory Requirements: Audit/Certification Criteria

Australia

Therapeutic Goods (Medical Devices) Regulations 2002
- Schedule 3, Part 1

Brazil

- RDC ANVISA n. 16/2013
- RDC ANVISA n. 23/2012
- RDC ANVISA n. 67/2009

Canada

- Medical Device Regulations SOR/98-282, Part 1

United States

- 21 CFR Part 803
- 21 CFR Part 806
- 21 CFR Part 807
- 21 CFR Part 820
- 21 CFR Part 821

Japan

- MHLW Ministerial Ordinance 169, Article 4 to Article 68
- PMD Act

Facility(ies):

Liofilchem S.r.l.
Via Scozia, 64026 Roseto degli Abruzzi (TE), ITALY

Liofilchem S.r.l.
Contrada Piane Vomano, Traversa di Via Grecia, 64026 Roseto
degli Abruzzi (TE), ITALY

Page 2 of 3

Date of Issue: 2019-03-18

Ally

(Arie Henkin)
Manager, Certification Body MHS

TÜV SÜD America Inc. • 10 Centennial Drive Ste 207 • Peabody, MA 01960 USA • www.tuvsud.com

CERTIFICATE

No. QS6 071067 0007 Rev. 00

Facility Scopes:

Liofilchem S.r.l.

Via Scozia, 64026 Roseto degli Abruzzi (TE), Italy

Production of In-Vitro Diagnostic Medical Devices: Culture Media for Bacteriology

DUNS No: 43-534-2134

Liofilchem S.r.l.

Contrada Piane Vomano, Traversa di Via Grecia, 64026 Roseto degli Abruzzi (TE), Italy

Design and Development, Production and Sale of In-Vitro Diagnostic Medical Devices: Culture Media for Bacteriology, Identification and Susceptibility Testing Systems, Kits for Plasma Protein Determination; Distribution of Other In-Vitro Diagnostic Medical Devices

DUNS No: 43-534-2134



(Arie Henkin)
Manager, Certification Body MHS



Sabouraud Dextrose Agar

Medium for the cultivation and enumeration of yeasts and moulds from different materials, according to EN ISO 11133 and USP/EP/JP.

DESCRIPTION

Sabouraud Dextrose Agar (SDA) is a non selective isolation medium used for the growth and maintenance of pathogenic and non-pathogenic fungi from clinical and nonclinical specimens. It is also used for recovery and total counting of yeasts and moulds in environmental monitoring.

This medium complies with EN ISO 11133 for microbiological examination of food, animal feed and water, where it is described as the main reference medium to carry out quantitative testing on culture media intended for fungi.

Its formula conforms to the recommendations of the harmonized method in the United States Pharmacopoeia (USP), European Pharmacopoeia (EP) and Japanese Pharmacopoeia (JP) for the microbiological examination of non sterile products. The medium is also available as gamma-irradiated triple bagged plates, particularly suitable for use in restricted areas like isolators and clean rooms.

TYPICAL FORMULA	(g/l)
Pancreatic Digest of Casein	5.0
Peptic Digest of Animal Tissue	5.0
Dextrose	40.0
Agar	15.0
Final pH 5.6 ± 0.2 at 25°C	

METHOD PRINCIPLE

Pancreatic digest of casein and peptic digest of animal tissue provide amino acids, nitrogen, carbon, vitamins and minerals for organisms growth. Dextrose is an energy source. Agar is the solidifying agent. The high concentration of dextrose and the acidic pH of the medium permit selectivity of fungi.

The medium can be supplemented with chloramphenicol to increase bacterial inhibition and recovery of dermatophytes.

PREPARATION

<u>Dehydrated medium</u>	Suspend 65 g of the powder in 1 liter of distilled or deionized water. Mix well. Heat to boil shaking frequently until completely dissolved. Sterilize in autoclave at 121°C for 15 minutes.
<u>Medium in bottles</u>	Melt the content of the bottle in a water bath at 100°C (loosing the cap partially removed) until completely dissolved. Then screw the cap and check the homogeneity of the dissolved medium, if it is the case turning the bottle upside down. Cool at 45-50°C, mix well avoiding foam formation and aseptically distribute into Petri dishes.

TEST PROCEDURE

For use in medical microbiology

Streak the specimen as soon as possible after it is received in the laboratory to obtain isolated colonies. Prepared tubed slants primarily are intended for use with pure cultures for maintenance or other purposes. Incubation conditions may vary according to the type of specimen and the microorganisms being tested for.

For use in food, animal feed and water testing

Refer to EN ISO 11133 for specific instructions.

For use in industrial microbiology

Control of non-sterile products

Refer to the procedure described in the harmonized chapters of the Pharmacopoeia.

Passive Air Monitoring

Take the lid off the settle plate and leave the medium exposed to the air for a period of time no longer than 4 hours (settling plates filled with 30 ml of medium may compensate for water loss during extended incubation periods). Plates can be placed according to the 1/1/1 scheme (for 1 h, about 1 above the floor, at least 1 m from the walls or any obstacle).

Surfaces and Personnel Hygiene Monitoring

Take a swab sample for irregular surfaces or use the sampling template 10x10 (ref. 96762) to sample a well defined area of the test surface. Inoculate a 90 mm plate by streaking the swab over the agar surface. Furthermore, the medium is suitable for personnel hygiene monitoring to detect microbial contamination of gloves or hands e.g. in a 5-finger-print.

Incubate the plates at 20-25°C for 5-7 days or at 30-35°C for 24-48 hours.

INTERPRETING RESULTS

Transfer of growth from slants to plated media may be required in order to obtain pure cultures of fungi. Examine for fungal colonies exhibiting typical microscopic and colonial morphology. Biochemical tests may be required for final identification.

The total combined yeasts/moulds count (TYMC) is considered to be equal to the number of CFU found per each plate. When an acceptable criterion for microbiological quality is prescribed it is interpreted as follows:

- 10¹ CFU: maximum acceptable count = 20;
- 10² CFU: maximum acceptable count = 200;
- 10³ CFU: maximum acceptable count = 2000, and so forth.

In procedures intended for environmental and personnel hygiene monitoring, observe daily for the formation of colonies.

APPEARANCE

Dehydrated medium: free-flowing, homogeneous, light beige.

Prepared medium: slightly opalescent, light amber.

STORAGE

The powder is very hygroscopic, store the powder at 10-30°C, in a dry environment, in its original container tightly closed. Store bottles, tubes and prepared plates at 10-25°C away from light. Do not use the product beyond its expiry date on the label or if product shows any evidence of contamination or any sign of deterioration.

SHELF LIFE

Dehydrated medium: 4 years.

Medium in bottles: 2 years.

Medium in tubes: 1 year.

Ready-to-use plates (90 and 60 mm): 6 months.

Contact plates (55 mm): 9 months

QUALITY CONTROL

The medium is inoculated with the microbial strains indicated in the QC table.

Inoculum for productivity: 50-100 CFU.

Incubation conditions: 32.5 ± 2.5°C for 24-48 h (*C. albicans*) and at 22.5 ± 2.5°C for up to 5 days (all listed organisms), under aerobic atmosphere.

QC Table.

Microorganism		Growth
<i>Candida albicans</i>	WDCM 00054	Good
<i>Aspergillus brasiliensis</i>	WDCM 00053	Good
<i>Saccharomyces cerevisiae</i>	WDCM 00058	Good

WARNING AND PRECAUTIONS

The product does not contain hazardous substances in concentrations exceeding the limits set by current legislation and therefore is not classified as dangerous. It is nevertheless recommended to consult the safety data sheet for its correct use. The product is intended for *in vitro* diagnostic use and must be used only by properly trained operators.

DISPOSAL OF WASTE

Disposal of waste must be carried out according to national and local regulations in force.

BIBLIOGRAPHY

1. EN ISO 11133:2014+Amd1:2018. Microbiology of food, animal feed and water – Preparation, production, storage and performance testing of culture media.
2. European Pharmacopoeia 6.5 (2009) 2.6.13. Microbiological examination of non-sterile products: Test for specified microorganisms.
3. United States Pharmacopoeia 32 NF 27 (2009) <62> Microbiological examination of non-sterile products: Test for specified microorganisms.
4. Japanese Pharmacopoeia 4.05 (2008) Microbiological examination of non-sterile products: Test for specified microorganisms.
5. Sabouraud, R. (1892) Ann. Dermatol. Syphilol. 3:1061.

PRESENTATION	Category	Packaging	Ref.
Sabouraud Dextrose Agar	90 mm plates	20 plates	10035
Sabouraud Dextrose Agar	90 mm plates	100 plates	10035*
Sabouraud Dextrose Agar	90 mm plates (triple-wrapped and gamma-irradiated)	20 plates	10035S
Sabouraud Dextrose Agar	90 mm plates (triple-wrapped and gamma-irradiated, 30 ml filling volume)	20 plates	10114S f
Sabouraud Dextrose Agar	60 mm plates	20 plates	163402 f
Sabouraud Dextrose Agar	60 mm plates	450 plates	173402 f
Sabouraud Dextrose Agar	Tubes - Bottles	10 x 9 ml slant tubes	30093
Sabouraud Dextrose Agar	55 mm contact plates	20 plates	15327 f
Sabouraud Dextrose Agar	55 mm contact plates irradiated	20 plates	15327S f
Sabouraud Dextrose Agar	Tubes - Bottles	20 x 9 ml slant tubes	31093
Sabouraud Dextrose Agar	Tubes - Bottles	6 x 500 ml bottles	470040
Sabouraud Dextrose Agar	Tubes - Bottles	6 x 200 ml bottles	412280
Sabouraud Dextrose Agar	Tubes - Bottles	25 x 200 ml bottles	452280
Sabouraud Dextrose Agar	Tubes - Bottles	6 x 100 ml bottles	402280
Sabouraud Dextrose Agar	Dehydrated culture medium	500 g of powder	610103
Sabouraud Dextrose Agar	Dehydrated culture medium	100 g of powder	620103
Sabouraud Dextrose Agar	Dehydrated culture medium	5 kg of powder	6101035

f: Not CE Marked

TABLE OF SYMBOLS

LOT Batch code	IVD <i>In vitro</i> Diagnostic Medical Device	 Manufacturer	 Use by	 Fragile, handle with care
REF Catalogue number	 Temperature limitation	 Contains sufficient for <n> tests	 Caution, consult Instruction For Use	 Do not reuse



LIOFILCHEM® s.r.l.

Via Scozia zona ind.le, 64026 Roseto degli Abruzzi (Te) Italy
Tel. +39 0858930745 Fax +39 0858930330 www.liofilchem.com





Fluid Thioglycollate Medium

Liquid medium for sterility test and cultivation of fastidious anaerobic and aerobic microorganisms, according to Harmonized USP/EP/JP and ISO 7937.

DESCRIPTION

Fluid Thioglycollate Medium is a general purpose liquid enrichment medium used for sterility control of pharmaceutical products and for cultivation and isolation of fastidious anaerobic and aerobic microorganisms. The composition is in accordance with the requirements of the Harmonized US, European and Japanese Pharmacopoeia as well as with ISO 7937 for isolation of *Clostridium perfringens*.

TYPICAL FORMULA	(g/l)
Enzymatic Digest of Casein	15.0
Yeast Extract	5.0
Glucose	5.5
Sodium Chloride	2.5
Sodium Thioglycollate	0.5
L-Cystine	0.5
Resazurin	0.001
Agar	0.75
Final pH 7.1 ± 0.2 at 25°C	

METHOD PRINCIPLE

Enzymatic digest of casein provides amino acids, nitrogen, carbon, vitamins and minerals for organisms growth. Yeast extract is a source of vitamins, particularly of B-group. Glucose is a source of energy. Sodium chloride maintains the osmotic balance of the medium. Sodium thioglycollate and L-cystine are included to reduce the redox potential of the medium and create an anaerobic atmosphere. These reducing agents also neutralize the bacteriostatic effects of mercury and other heavy metal compounds in the preparation to be tested for sterility. Resazurin is an oxidation-reduction indicator being pink when oxidized and colorless when reduced. The small amount of agar assists in the maintenance of a low redox potential by stabilizing the medium against convection currents, thereby maintaining anaerobiosis in the lower depths of the medium.

PREPARATION

<u>Dehydrated medium</u>	Suspend 29.8 g of the powder in 1 liter of distilled or deionized water. Mix well. Heat to boil shaking frequently until completely dissolved. Dispense into appropriate containers. Sterilize in autoclave at 121°C for 15 minutes.
<u>Medium in tubes/bottles</u>	If the medium exhibits more than 20% pink color (due to oxidation), the medium may be reheated once for 5 minutes with cap slightly loosened in steam or boiling water in order to expel the oxygen.

TEST PROCEDURE

The medium can be directly inoculated with the test sample (the amount of the inoculated sample material should not exceed 10% volume of the medium). Incubate at 30-35°C for up to 14 days. Growth of strictly aerobic bacteria can be improved by slightly loosening the cap.

According to ISO 7937 for confirmation of *Clostridium perfringens* inoculate each black colony from Sulfite Cycloserine Agar (ref. 402700) into Fluid Thioglycollate Medium. Incubate at 37 ± 1°C for 18-24 hours. Subsequently, transfer 5 drops of the enrichment culture into Lactose Sulfite Medium (ref. 610358) and incubate at 46 ± 1°C for 18-24 hours.

INTERPRETING RESULTS

Turbidity of the medium indicates microbial growth. Obligate anaerobic microorganisms such as *Clostridium sporogenes* are growing in the lower, yellowish part of the broth medium. The growth of facultative anaerobic microorganisms such as *Staphylococcus aureus* is distributed throughout all the medium. Aerobic microorganisms such as *Pseudomonas aeruginosa* are able to grow in the upper slightly pink layer (oxidized part) of the medium.

APPEARANCE

Dehydrated medium: free-flowing, homogeneous, light beige.

Prepared medium: slightly opalescent, light amber (20% or less of upper layer may be pink).

STORAGE

The powder is very hygroscopic, store the powder at 10-30°C, in a dry environment, in its original container tightly closed. Store bottles and tubes at 10-25°C away from light. Do not use the product beyond its expiry date on the label or if product shows any evidence of contamination or any sign of deterioration.

SHELF LIFE

Dehydrated medium: 4 years.

Medium in bottles: 2 years.

Medium in tubes: 1 year.

QUALITY CONTROL

Fluid Thioglycollate Medium is inoculated with the microbial strains indicated in the QC table.

Inoculum for productivity: ≤ 100 CFU.

Incubation conditions: 24 h at 30-35°C for bacteria, 48 h at 20-25°C for yeasts, 72 h at 20-25°C for moulds (Pharmacopoeia growth promotion);
18-24 at 37 ± 1°C for *Clostridium perfringens* (ISO 11133).

QC Table.

Microorganism		Specification
<i>Bacillus subtilis</i>	ATCC® 6633	Visible turbidity
<i>Clostridium sporogenes</i>	ATCC® 19404	Visible turbidity
<i>Escherichia coli</i>	ATCC® 8739	Visible turbidity
<i>Pseudomonas aeruginosa</i>	ATCC® 9027	Visible turbidity
<i>Staphylococcus aureus</i>	ATCC® 6538	Visible turbidity
<i>Candida albicans</i>	ATCC® 10231	Visible turbidity
<i>Aspergillus brasiliensis</i>	ATCC® 16404	Visible turbidity
<i>Clostridium perfringens</i>	WDCM 00007	Slight to good turbidity

WARNING AND PRECAUTIONS

The product does not contain hazardous substances in concentrations exceeding the limits set by current legislation and therefore is not classified as dangerous. It is nevertheless recommended to consult the safety data sheet for its correct use. The product is intended for *in vitro* diagnostic use and must be used only by properly trained operators.

DISPOSAL OF WASTE

Disposal of waste must be carried out according to national and local regulations in force.

BIBLIOGRAPHY

See the references at the end of this document.

TABLE OF SYMBOLS

See the table of symbols at the end of this document.

The product is available in the various configurations listed on the next page. There may be additional product ref. numbers as well. For an updated listing of available products, visit liofilchem.com

Product Description	Format	Packaging	Ref.
Fluid Thioglycollate Medium	Tube	20 x 10 ml tubes	24124
Fluid Thioglycollate Medium	Tube	100 x 10 ml tubes	26124
Fluid Thioglycollate Medium	Tube	10 x 15 ml tubes	21242
Fluid Thioglycollate Medium	Tube	10 x 20 ml tubes	21241
Fluid Thioglycollate Medium	Tube	20 x 20 ml tubes	24241
Fluid Thioglycollate Medium	Bottle	6 x 100 ml bottles (flip-off cap)	400020
Fluid Thioglycollate Medium	Bottle	6 x 100 ml bottles (screw cap)	452060
Fluid Thioglycollate Medium	Bottle	25 x 100 ml bottles (flip-off cap)	453020
Fluid Thioglycollate Medium	Bottle	6 x 100 ml bottles (crimp cap)	495020
Fluid Thioglycollate Medium	Bottle	6 x 100 ml bottles (perforable cap)	493000
Fluid Thioglycollate Medium	Bottle	25 x 100 ml bottles (screw cap)	453060
Fluid Thioglycollate Medium	Bottle	6 x 500 ml bottles (wide neck)	470300
Fluid Thioglycollate Medium	Bottle	6 x 900 ml bottles (screw cap)	463100
Fluid Thioglycollate Medium	Dehydrated medium	100 g of powder	620050
Fluid Thioglycollate Medium	Dehydrated medium	500 g of powder	610050
Fluid Thioglycollate Medium	Dehydrated medium	5 kg of powder	6100505

This document is available from the online Support Center:

liofilchem.com/ifu-sds



CERTIFICATE



This is to certify that

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

with the organizational units/sites as listed in the annex

has implemented and maintains a **Quality Management System**.

Scope:

Development, manufacture and distribution of basic chemicals, special chemical products and analytical systems.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001 : 2015

Certificate registration no.	005356 QM15
Date of revision	2021-07-06
Valid from	2020-11-24
Valid until	2023-11-23
Date of certification	2021-06-09



DQS GmbH

Markus Bleher
Managing Director