

MIC Test Strip

for antimicrobial susceptibility testing

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

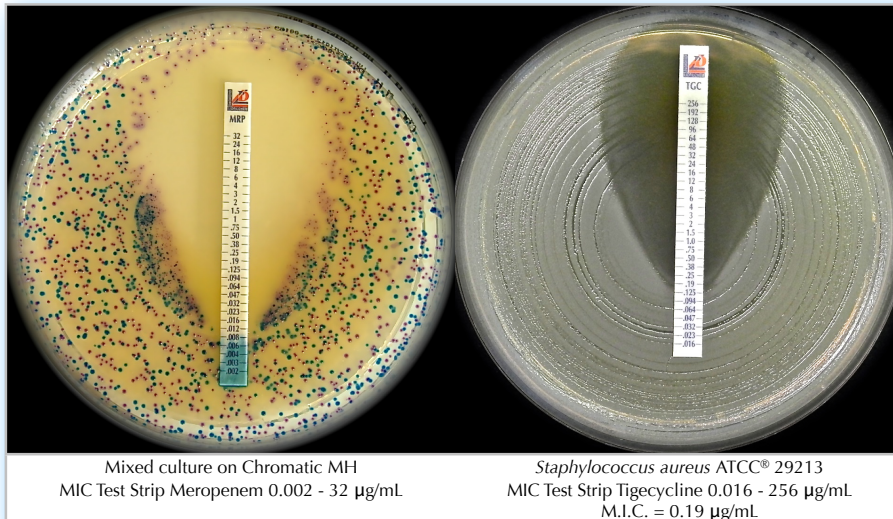
MIC Test Strip is a quantitative assay for determining the Minimum Inhibitory Concentration (M.I.C.) of antimicrobial agents against microorganisms and for detecting the resistance mechanisms.

MIC Test Strip are porous strips with special features (**Italian Patent no. 1395483 and International Patent pending**) that are impregnated with a predefined concentration gradient of antibiotic, across 15 two-fold dilutions of a conventional M.I.C. method.

On one side of the strip is indicated a M.I.C. scale in $\mu\text{g/mL}$ and a code that identify the antimicrobial agent.

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

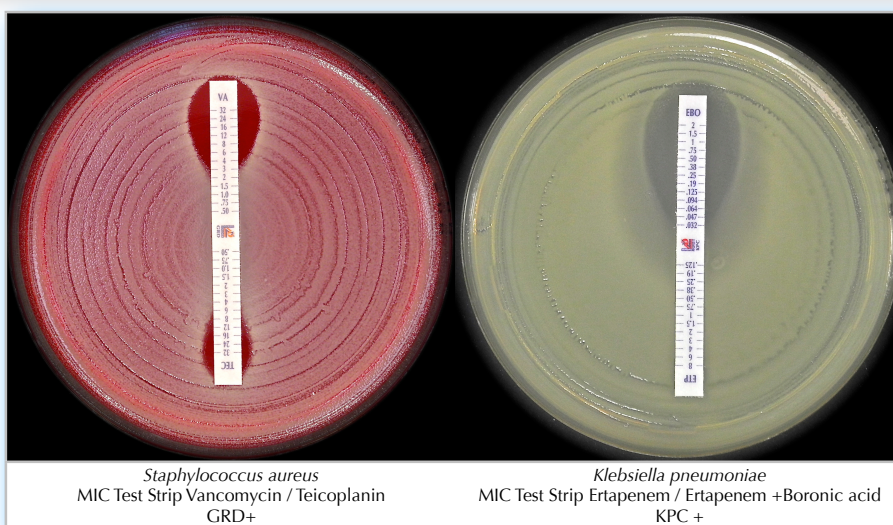
MIC Test Strip are available in a large variety of configurations. Each configuration is available in packages of 10, 30 and 100 tests.



method principle

When the **MIC Test Strip** is applied onto an inoculated agar surface, the preformed exponential gradient of antimicrobial agent is immediately transferred to the agar matrix. After 18 hours incubation or longer, a symmetrical inhibition ellipse centered along the strip is formed. The MIC is read directly from the scale in terms of $\mu\text{g/mL}$ at the point where the edge of the inhibition ellipse intersects the strip **MIC Test Strip**.

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



BIBLIOGRAPHY

- CLSI M100-S25 , 2015. Performance Standards for Antimicrobial Susceptibility Testing.
- CLSI M7-A10, 2015. Methods for Dilution Antimicrobial Susceptibility Tests for Bacteria that Grow Aerobically.
- CLSI M11-A8 Methods for Antimicrobial Susceptibility Testing of Anaerobic Bacteria.
- CLSI M11-S1 Performance Standards for Antimicrobial Susceptibility Testing of Anaerobic Bacteria.
- CLSI M27-A3. Reference Method for Broth Dilution Antifungal Susceptibility Testing of Yeasts; Approved Standard - Third Edition.
- CLSI M27-S4. Reference Method for Broth Dilution Antifungal Susceptibility Testing of Yeasts; Fourth Informational supplement.
- EUCAST. Breakpoint tables for interpretation of MICs and zone diameters Version 5.0 , January 2015.

MIC Test Strip for ANTIMICROBIAL susceptibility testing					
Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	AMIKACIN	0.016 - 256	AK	10 strips 30 strips 100 strips	920181 92018 920180
MIC Test Strip	AMOXICILLIN	0.016 - 256	AML	10 strips 30 strips 100 strips	920211 92021 920210
MIC Test Strip	AMOXICILLIN*-CLAVULANIC ACID (2/1) <i>CLSI recommended</i>	0.016 - 256*	AUG	10 strips 30 strips 100 strips	920241 92024 920240
MIC Test Strip	AMOXICILLIN*-CLAVULANIC ACID (2 µg/mL) <i>EUCAST recommended</i>	0.016 - 256*	AMC	10 strips 30 strips 100 strips	921801 92180 921800
MIC Test Strip	AMPICILLIN	0.016 - 256	AMP	10 strips 30 strips 100 strips	920031 92003 920030
MIC Test Strip	AMPICILLIN*-SULBACTAM (2/1) <i>CLSI recommended</i>	0.016 - 256*	AMS	10 strips 30 strips 100 strips	920271 92027 920270
MIC Test Strip	AMPICILLIN*-SULBACTAM (4 µg/mL) <i>EUCAST recommended</i>	0.016 - 256*	SAM	10 strips 30 strips 100 strips	921811 92181 921810
MIC Test Strip	AZITHROMYCIN	0.016 - 256	AZM	10 strips 30 strips 100 strips	920301 92030 920300
MIC Test Strip	AZTREONAM	0.016 - 256	ATM	10 strips 30 strips 100 strips	920331 92033 920330
MIC Test Strip	AZTREONAM	0.064 - 1024	ATM	10 strips 30 strips 100 strips	921731 92173 921730
MIC Test Strip	BACITRACIN	0.016 - 256	BA	10 strips 30 strips 100 strips	920191 92019 920190
MIC Test Strip	CEFACLOR	0.016 - 256	CEC	10 strips 30 strips 100 strips	920361 92036 920360
MIC Test Strip	CEFAZOLIN	0.016 - 256	KZ	10 strips 30 strips 100 strips	921741 92174 921740
MIC Test Strip	CEFEPIME	0.016 - 256	FEP	10 strips 30 strips 100 strips	921261 92126 921260
MIC Test Strip	CEFIXIME	0.016 - 256	CFM	10 strips 30 strips 100 strips	920601 92060 920600
MIC Test Strip	CEFOPERAZONE*-SULBACTAM (2/1)	0.016 - 256*	CPS	10 strips 30 strips 100 strips	920231 92023 920230
MIC Test Strip	CEFOTAXIME	0.002 - 32	CTX	10 strips 30 strips 100 strips	920071 92007 920070
MIC Test Strip	CEFOTAXIME	0.016 - 256	CTX	10 strips 30 strips 100 strips	920061 92006 920060
MIC Test Strip	CEFOTETAN	0.016 - 256	CTT	10 strips 30 strips 100 strips	920201 92020 920200
MIC Test Strip	CEFOXITIN	0.016 - 256	FOX	10 strips 30 strips 100 strips	920661 92066 920660
MIC Test Strip	CEFPIROME	0.016 - 256	CR	10 strips 30 strips 100 strips	920081 92008 920080
MIC Test Strip	CEFPODOXIME	0.016 - 256	PX	10 strips 30 strips 100 strips	920051 92005 920050
MIC Test Strip	CEFTAROLINE	0.002 - 32	CPT	10 strips 30 strips 100 strips	920561 92056 920560
MIC Test Strip	CEFTAROLINE	0.016 - 256	CPT	10 strips 30 strips 100 strips	920491 92049 920490
MIC Test Strip	CEFTAZIDIME	0.016 - 256	CAZ	10 strips 30 strips 100 strips	921381 92138 921380
MIC Test Strip	CEFTIBUTEN	0.002 - 32	CTB	10 strips 30 strips 100 strips	920581 92058 920580
MIC Test Strip	CEFTIZOXIME	0.002 - 32	CZX	10 strips 30 strips 100 strips	920161 92016 920160
MIC Test Strip	CEFTRIAZONE	0.016 - 256	CRO	10 strips 30 strips 100 strips	920421 92042 920420
MIC Test Strip	CEFTRIAZONE	0.002 - 32	CRO	10 strips 30 strips 100 strips	920431 92043 920430
MIC Test Strip	CEFUROXIME	0.016 - 256	CXM	10 strips 30 strips 100 strips	921291 92129 921290

MIC Test Strip for ANTIMICROBIAL susceptibility testing					
Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	CEPHALOTHIN	0.016 - 256	KF	10 strips	920391
				30 strips	92039
				100 strips	920390
MIC Test Strip	CHLORAMPHENICOL	0.016 - 256	C	10 strips	920751
				30 strips	92075
				100 strips	920750
MIC Test Strip	CIPROFLOXACIN	0.002 - 32	CIP	10 strips	920451
				30 strips	92045
				100 strips	920450
MIC Test Strip	CLARITHROMYCIN	0.016 - 256	CLR	10 strips	920481
				30 strips	92048
				100 strips	920480
MIC Test Strip	CLINDAMYCIN	0.016 - 256	CD	10 strips	920721
				30 strips	92072
				100 strips	920720
MIC Test Strip	CLOXACILLIN	0.016 - 256	CX	10 strips	920441
				30 strips	92044
				100 strips	920440
MIC Test Strip	COLISTIN	0.016 - 256	CS	10 strips	921411
				30 strips	92141
				100 strips	921410
MIC Test Strip	COLISTIN	0.064 - 1024	CS	10 strips	921421
				30 strips	92142
				100 strips	921420
MIC Test Strip	DALBAVANCIN	0.002 - 32	DAL	10 strips	921371
				30 strips	92137
				100 strips	921370
MIC Test Strip	DAPTOMYCIN (Includes Ca ²⁺)	0.016 - 256	DAP	10 strips	921451
				30 strips	92145
				100 strips	921450
MIC Test Strip	DORIPENEM	0.002 - 32	DOR	10 strips	920401
				30 strips	92040
				100 strips	920400
MIC Test Strip	DOXYCYCLINE	0.016 - 256	DXT	10 strips	921561
				30 strips	92156
				100 strips	921560
MIC Test Strip	ENROFLOXACIN	0.002 - 32	ENR	10 strips	920131
				30 strips	92013
				100 strips	920130
MIC Test Strip	ERTAPENEM	0.002 - 32	ETP	10 strips	921571
				30 strips	92157
				100 strips	921570
MIC Test Strip	ERYTHROMYCIN	0.016 - 256	E	10 strips	920511
				30 strips	92051
				100 strips	920510
MIC Test Strip	FLORFENICOL	0.016 - 256	FFC	10 strips	920611
				30 strips	92061
				100 strips	920610
MIC Test Strip	FOSFOMYCIN (Includes Glucose-6-Phosphate)	0.016 - 256	FOS	10 strips	920781
				30 strips	92078
				100 strips	920780
MIC Test Strip	FOSFOMYCIN (Includes Glucose-6-Phosphate)	0.064 - 1024	FOS	10 strips	920791
				30 strips	92079
				100 strips	920790
MIC Test Strip	FUSIDIC ACID	0.016 - 256	FU	10 strips	920021
				30 strips	92002
				100 strips	920020
MIC Test Strip	GATIFLOXACIN	0.002 - 32	GAT	10 strips	920111
				30 strips	92011
				100 strips	920110
MIC Test Strip	GEMIFLOXACIN	0.002 - 32	GEM	10 strips	920351
				30 strips	92035
				100 strips	920350
MIC Test Strip	GENTAMICIN	0.016 - 256	CN	10 strips	920091
				30 strips	92009
				100 strips	920090
MIC Test Strip	GENTAMICIN	0.064 - 1024	CN	10 strips	920101
				30 strips	92010
				100 strips	920100
MIC Test Strip	IMIPENEM	0.002 - 32	IMI	10 strips	920541
				30 strips	92054
				100 strips	920540
MIC Test Strip	KANAMYCIN	0.016 - 256	K	10 strips	920341
				30 strips	92034
				100 strips	920340
MIC Test Strip	LEVOFLOXACIN	0.002 - 32	LEV	10 strips	920811
				30 strips	92081
				100 strips	920810
MIC Test Strip	LINEZOLID	0.016 - 256	LNZ	10 strips	921351
				30 strips	92135
				100 strips	921350
MIC Test Strip	MARBOFLOXACIN	0.002 - 32	MAR	10 strips	920621
				30 strips	92062
				100 strips	920620
MIC Test Strip	MECILLINAM	0.016 - 256	MEC	10 strips	920171
				30 strips	92017
				100 strips	920170
MIC Test Strip	MEROPENEM	0.002 - 32	MRP	10 strips	920841
				30 strips	92084
				100 strips	920840

MIC Test Strip for ANTIMICROBIAL susceptibility testing					
Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	METRONIDAZOLE	0.016 - 256	MTZ	10 strips	920871
				30 strips	92087
				100 strips	920870
MIC Test Strip	MOXIFLOXACIN	0.002 - 32	MXF	10 strips	920901
				30 strips	92090
				100 strips	920900
MIC Test Strip	MUPIROCI	0.064 - 1024	MUP	10 strips	920381
				30 strips	92038
				100 strips	920380
MIC Test Strip	MINOCYCLINE	0.016 - 256	MN	10 strips	920321
				30 strips	92032
				100 strips	920320
MIC Test Strip	NALIDIXIC ACID	0.016 - 256	NA	10 strips	921321
				30 strips	92132
				100 strips	921320
MIC Test Strip	NETILMICIN	0.016 - 256	NET	10 strips	920931
				30 strips	92093
				100 strips	920930
MIC Test Strip	NORFLOXACIN	0.016 - 256	NOR	10 strips	920961
				30 strips	92096
				100 strips	920960
MIC Test Strip	NITROFURANTOIN	0.032 - 512	F	10 strips	920221
				30 strips	92022
				100 strips	920220
MIC Test Strip	OFLOXACIN	0.002 - 32	OFX	10 strips	920991
				30 strips	92099
				100 strips	920990
MIC Test Strip	OXACILLIN	0.016 - 256	OX	10 strips	920151
				30 strips	92015
				100 strips	920150
MIC Test Strip	PENICILLIN G	0.002 - 32	P	10 strips	921031
				30 strips	92103
				100 strips	921030
MIC Test Strip	PENICILLIN G	0.016 - 256	P	10 strips	921021
				30 strips	92102
				100 strips	921020
MIC Test Strip	PIPERACILLIN	0.016 - 256	PIP	10 strips	921051
				30 strips	92105
				100 strips	921050
MIC Test Strip	PIPERACILLIN*-TAZOBACTAM (4 µg/mL)	0.016 - 256*	TZP	10 strips	921081
				30 strips	92108
				100 strips	921080
MIC Test Strip	POLYMYXIN B	0.064 - 1024	PB	10 strips	920041
				30 strips	92004
				100 strips	920040
MIC Test Strip	QUINUPRISTIN-DALFOPRISTIN	0.002 - 32	QDA	10 strips	920261
				30 strips	92026
				100 strips	920260
MIC Test Strip	RIFAMPICIN	0.002 - 32	RD	10 strips	920011
				30 strips	92001
				100 strips	920010
MIC Test Strip	RIFAMPICIN	0.016 - 256	RD	10 strips	920251
				30 strips	92025
				100 strips	920250
MIC Test Strip	SPECTINOMYCIN	0.064 - 1024	SPC	10 strips	920141
				30 strips	92014
				100 strips	920140
MIC Test Strip	SPIRAMYCIN	0.002 - 32	SP	10 strips	920461
				30 strips	92046
				100 strips	920460
MIC Test Strip	STREPTOMYCIN	0.064 - 1024	S	10 strips	921111
				30 strips	92111
				100 strips	921110
MIC Test Strip	SULBACTAM	0.016 - 256	SUL	10 strips	920281
				30 strips	92028
				100 strips	920280
MIC Test Strip	SULFAMETHOXAZOLE	0.064 - 1024	SMX	10 strips	920311
				30 strips	92031
				100 strips	920310
MIC Test Strip	TEDIZOLID	0.002 - 32	TZD	10 strips	921361
				30 strips	92136
				100 strips	921360
MIC Test Strip	TEICOPLANIN	0.016 - 256	TEC	10 strips	920121
				30 strips	92012
				100 strips	920120
MIC Test Strip	TELAVANCIN	0.002 - 32	TLV	10 strips	920521
				30 strips	92052
				100 strips	920520
MIC Test Strip	TELAVANCIN	0.016 - 256	TLV	10 strips	920531
				30 strips	92053
				100 strips	920530
MIC Test Strip	TEMOCILLIN	0.064 - 1024	TMO	10 strips	920291
				30 strips	92029
				100 strips	920290
MIC Test Strip	TETRACYCLINE	0.016 - 256	TE	10 strips	921141
				30 strips	92114
				100 strips	921140
MIC Test Strip	TIAMULIN	0.002 - 32	TIA	10 strips	922001
				30 strips	92200
				100 strips	922000

MIC Test Strip for ANTIMICROBIAL susceptibility testing					
Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	TICARCILLIN*-CLAVULANIC ACID (2 µg/mL)	0.016 - 256*	TTC	10 strips	921171
				30 strips	92117
				100 strips	921170
MIC Test Strip	TIGECYCLINE	0.016 - 256	TGC	10 strips	921441
				30 strips	92144
				100 strips	921440
MIC Test Strip	TILMICOSIN	0.002 - 32	TIL	10 strips	922011
				30 strips	92201
				100 strips	922010
MIC Test Strip	TOBRAMYCIN	0.016 - 256	TOB	10 strips	921211
				30 strips	92121
				100 strips	921210
MIC Test Strip	TOBRAMYCIN	0.064 - 1024	TOB	10 strips	921201
				30 strips	92120
				100 strips	921200
MIC Test Strip	TRIMETHOPRIM	0.002 - 32	TM	10 strips	920371
				30 strips	92037
				100 strips	920370
MIC Test Strip	TRIMETHOPRIM*-SULFAMETHOXAZOLE (1/19)	0.002 - 32*	SXT	10 strips	921231
				30 strips	92123
				100 strips	921230
MIC Test Strip	VANCOMYCIN	0.016 - 256	VA	10 strips	920571
				30 strips	92057
				100 strips	920570

MIC Test Strip for ANTIFUNGAL susceptibility testing					
Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	AMPHOTERICIN B	0.002 - 32	AMB	10 strips	921531
				30 strips	92153
				100 strips	921530
MIC Test Strip	ANIDULAFUNGIN	0.002 - 32	AND	10 strips	921551
				30 strips	92155
				100 strips	921550
MIC Test Strip	CASPOFUNGIN	0.002 - 32	CAS	10 strips	921541
				30 strips	92154
				100 strips	921540
MIC Test Strip	FLUCONAZOLE	0.016 - 256	FLU	10 strips	921471
				30 strips	92147
				100 strips	921470
MIC Test Strip	FLUCYTOSINE	0.002 - 32	FC	10 strips	921491
				30 strips	92149
				100 strips	921490
MIC Test Strip	ITRACONAZOLE	0.002 - 32	ITC	10 strips	921481
				30 strips	92148
				100 strips	921480
MIC Test Strip	KETOCONAZOLE	0.002 - 32	KE	10 strips	921511
				30 strips	92151
				100 strips	921510
MIC Test Strip	MICA FUNGIN	0.002 - 32	MYC	10 strips	921821
				30 strips	92182
				100 strips	921820
MIC Test Strip	POSACONAZOLE	0.002 - 32	POS	10 strips	921521
				30 strips	92152
				100 strips	921520
MIC Test Strip	VORICONAZOLE	0.002 - 32	VO	10 strips	921501
				30 strips	92150
				100 strips	921500

MIC Test Strip for ANTIMYCOBACTERIAL susceptibility testing					
Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	ETHAMBUTOL	0.016 - 256	EB	10 strips	921701
				30 strips	92170
				100 strips	921700
MIC Test Strip	ETHIONAMIDE	0.016 - 256	ET	10 strips	921721
				30 strips	92172
				100 strips	921720
MIC Test Strip	ISONIAZIDE	0.016 - 256	IZ	10 strips	921711
				30 strips	92171
				100 strips	921710

MIC Test Strip ESBL for confirmation of Extended Spectrum Beta-Lactamase					
Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	CEFEPIME/CEFEPIME+CLAVULANIC ACID (4 µg/mL)	0.25-16 / 0.064-4	FEP/FEL	10 strips	921611
				30 strips	92161
				100 strips	921610
MIC Test Strip	CEFOTAXIME/CEFOTAXIME+CLAVULANIC ACID (4 µg/mL)	0.25-16 / 0.016-1	CTX/CTL	10 strips	921601
				30 strips	92160
				100 strips	921600
MIC Test Strip	CEFTAZIDIME/CEFTAZIDIME+CLAVULANIC ACID (4 µg/mL)	0.5-32 / 0.064-4	CAZ/CAL	10 strips	921591
				30 strips	92159
				100 strips	921590

MIC Test Strip for KPC detection

Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	MEROPENEM / MEROPENEM + BORONIC ACID	0.125-8 / 0.032-2	MRP/MBO	10 strips 30 strips 100 strips	921671 92167 921670
MIC Test Strip	ERTAPENEM / ERTAPENEM + BORONIC ACID	0.125-8 / 0.032-2	ETP/EBO	10 strips 30 strips 100 strips	921681 92168 921680

MIC Test Strip MBL for detection of Metallo Beta-Lactamase

Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	IMIPENEM / IMIPENEM + EDTA	4-256 / 1-64	IMI/IMD	10 strips 30 strips 100 strips	921621 92162 921620
MIC Test Strip	IMIPENEM / IMIPENEM + EDTA	0.125-8 / 0.032-2	IMI/IMD	10 strips 30 strips 100 strips	921661 92166 921660
MIC Test Strip	MEROPENEM / MEROPENEM + EDTA	0.125-8 / 0.032-2	MRP/MRD	10 strips 30 strips 100 strips	921651 92165 921650

MIC Test Strip GRD for detection of Glycopeptide Resistance

investigational use only

Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	VANCOMYCIN / TEICoplanIN	0.5-32 / 0.5-32	VA/TEC	10 strips 30 strips 100 strips	921631 92163 921630

MIC Test Strip for AmpC detection

investigational use only

Description		µg/mL	Code	Packaging	Ref.
MIC Test Strip	CEFOTETAN / CEFOTETAN+CLOXACILLIN	0.5-32 / 0.5-32	CTT/CXT	10 strips 30 strips 100 strips	921641 92164 921640
MIC Test Strip	ERTAPENEM / ERTAPENEM + CLOXACILLIN	0.125-8 / 0.032-2	ETP/ECX	10 strips 30 strips 100 strips	921691 92169 921690

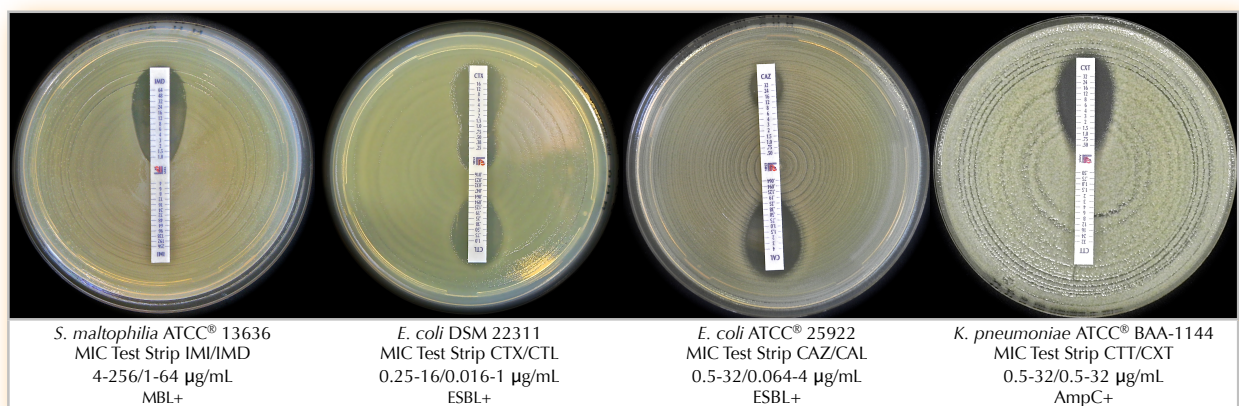
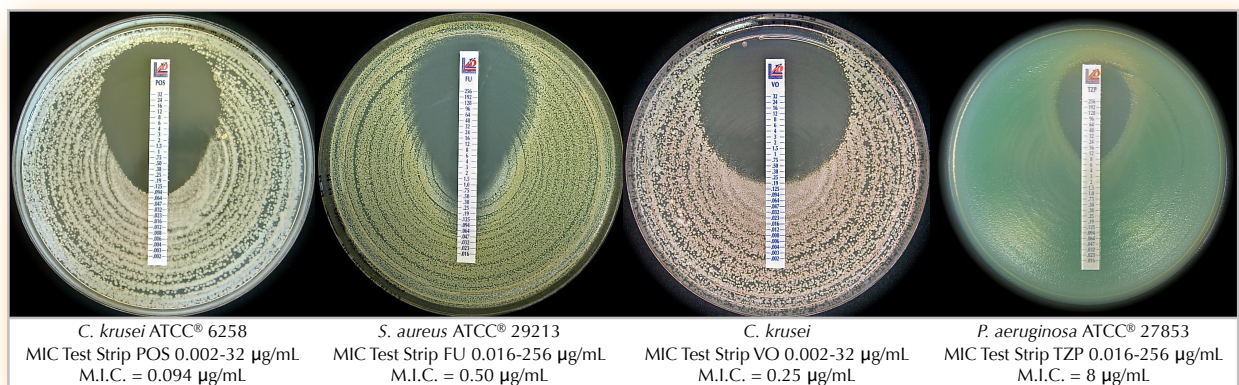
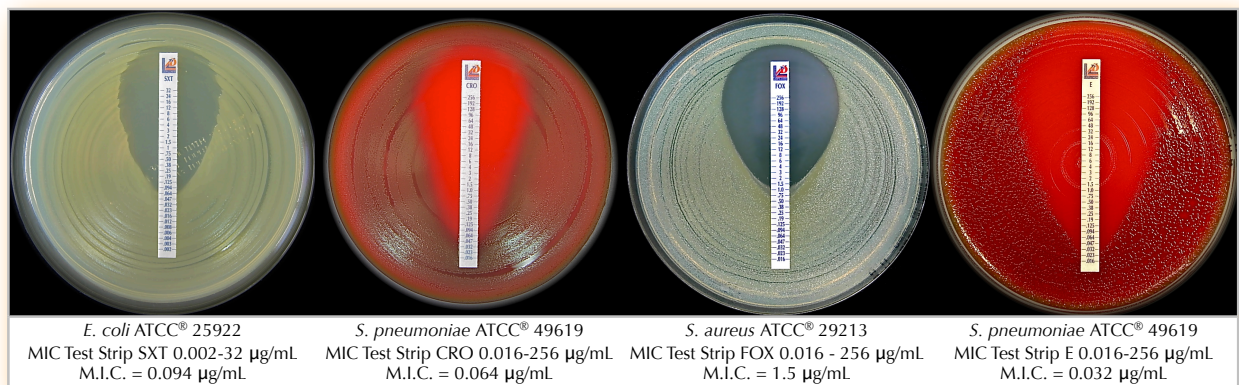
MTS Synergy Application System (patent pending)

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

Accessories

Description		Packaging	Ref.
Automatic Rotation Plater 90 mm plates 14-110 rpm		1 unit	96795
Automatic Rotation Plater PRO (14-210 rpm)		1 unit	96796
Turntable extra wide (140 mm plates)		1 unit	96797
Wireless Foot Pedal		1 unit	96801
Steel Foot Pedal		1 unit	96798
Plastic Foot Pedal		1 unit	96799
Storage Tube with Desiccant		10 tubes	96719
McFarLAND STANDARD SET 0.5 - 1.0 - 2.0 - 3.0 -4.0		5 tubes	80405
0.5 McFarland		1 tube	80400
1 McFarland		1 tube	80401
2 McFarland		1 tube	80402

Ready to use culture media			
DESCRIPTION	FORMAT	PACKAGING	REF.
MUELLER HINTON AGAR II for antimicrobial susceptibility testing of non-fastidious organisms.	90 mm 140 mm	20 plates 10 plates	10031 10231
MUELLER HINTON AGAR II + SHEEP BLOOD 5% for antimicrobial susceptibility testing of fastidious organisms.	90 mm 140 mm	20 plates 10 plates	10131 11231
MUELLER HINTON FASTIDIOUS AGAR (Horse blood 5% + 20 mg/L β -NAD) EUCAST recommended: for antimicrobial susceptibility testing of <i>Streptococcus</i> spp., <i>Haemophilus</i> spp., and some other fastidious organisms.	90 mm 140 mm	20 plates 10 plates	10132 11132
MUELLER HINTON AGAR II + 2% NaCl for antimicrobial susceptibility testing of staphylococci with Oxacillin.	90 mm	20 plates	11206
CHROMATIC MH Chromogenic medium for the preliminary identification and susceptibility testing of bacteria directly from clinical and environmental specimens.	90 mm 140 mm	20 plates 10 plates	11618 10246
BRUCELLA BLOOD AGAR with HEMIN AND VITAMIN K1 for antimicrobial susceptibility testing of anaerobic bacteria.	90 mm	20 plates	10245
SCHADLER K AGAR (SHEEP BLOOD 5%) for antimicrobial susceptibility testing of anaerobic bacteria.	90 mm	20 plates	11065
HAEMOPHILUS TEST AGAR for <i>Haemophilus</i> spp. susceptibility testing.	90 mm	20 plates	10080
MIDDLEBROOK 7H11 AGAR for antimicrobial susceptibility testing of mycobacteria.	90 mm	20 plates	10416
R.P.M.I. AGAR (2% glucose + MOPS) for antifungal susceptibility testing.	90 mm 140 mm	20 plates 10 plates	11509 10233



Contact your local dealer or Liofilchem headquarter for **MIC Test Strip** availability.

 Argentina MedicaTec S.R.L. Tel +54 11 4554.4600 Fax +54 11 4555.0416 www.medica-tec.com	 Denmark Biotech-IgG A/S Tel +45 3538 0500 Fax +45 2538 7322 info@biotech-igg.com	 Japan Alere Medical Co., Ltd. Tel +81353267393 Fax +81353267177 www.alere.co.jp	 Saudi Arabia Gamsco Tel +966-3-8394085 Fax +966-3-8394084 drmalousef@yahoo.com
 Australia Integrated Sciences Pty Ltd Tel +61 2 9417 7866 Fax +61 2 9417 5066 www.integratedsci.com.au	 Egypt Media Medix Trade Tel +20 22598417 Fax +20 24519256 mmediamedix@gmail.com	 Lithuania Biometrija tel +37 052481824 fax +37 052400085 www.biometrija.lt	 Serbia Uni-Chem Tel +381113282986 Fax +381113281205 www.uni-chem.rs
 Belarus Multi Lab Ltd. Tel.: +375 17 309 17 20 Fax: +375 17 299 09 02 multilab@multilab.by	 Estonia Borsa Eesti OÜ Tel +3725050555 Fax +3726556158 borsa@borsa.ee	 Malaysia Premier Diagnostics Sdn Bhd Tel +603-5191 3943 Fax +603-5191 3945 info-pd@premierdiagnostics.com.my	 Singapore Premier Diagnostics Pte Ltd Tel +65 6220 3221 Fax +65 6220 9457 pdsingapore8@gmail.com
 Benelux ELITech Benelux B.V.B.A Tel +32 (0)92820531 Fax +32 (0)92820532 c.notte@elitechgroup.com	 Finland Immuno Diagnostic Oy Tel +3583615370 Fax +35836822039 www.immunodiagnostic.fi	 New Zealand Point View Laboratories Ltd Tel +64 9 265 2884 Fax +64 9 265 0776 info@pointviewlaboratories.com	 Slovakia Bio G spol. s r.o. Tel +421245526381 Fax +421245526382 www.biog.sk
 Brazil Plast Labor Tel (21) 25010888 (21) 25011905 (21) 3273 9105 . (21) 2599 8419 plabor@plastlabor.com.br	 France i2a Tel +33467504800 Fax +33467170906 www.i2a.info	 Norway Montebello Diagnostics AS Tel 22 14 14 90 Fax 22 14 44 90 www.montebello.no	 Slovenia Mediline d.o.o. Tel +38618308050 Fax +38618308070 www.mediline.si
 Bulgaria Elta 90M Tel +35929839649 Fax +35929832211 www.elta90.com	 Germany bestbion dx GmbH Tel +49 2234 987 95 0 Fax +49 2234 987 95 29 bernd.stammel@bestbion.com	 Pakistan Imran Scientific Co Tel 021-32210083 Fax 021-32210630 www.imransco.com	 South Africa Davies Diagnostics (PTY Ltd) Tel +27117777600 Fax +27117876917 www.daviesdiagnostics.co.za
 Canada Alere Canada Tel (613) 271-1144 Fax (613) 271-1148 www.alere.ca	 Greece Varelas S.A. Tel +302105281920 Fax +302105220926 microbiology@varelas.gr	 Paraguay GT Scientific S.A. Tel 595 21 200134 Fax 595 21 221339 ventas@gtscientific.com.py	 Spain Werfen España, SAU Tel 902203090 Fax 902223366 www.werfen.com
 Chile Medica Tec de Chile S.A. Tel +56 (02) 4261830 fax +56 (02) 4261835 mrojas@medica-tec.cl	 Hungary Frank Diagnosztika Kft. Tel 388-3114, 367-2430 Fax 368-5721 www.frank-diagn.hu	 Poland Argenta Spółka z ograniczoną odpowiedzialnością Sp.k. tel. +48 618474637 fax +48 618483477 argenta@argenta.com.pl	 Sweden Biotech-IgG AB Tel +46 46 12 37 40 Fax +46 46 12 37 60 ak@biotech-igg.com
 Croatia Tamiko Instruments Tel +38514683046 Fax +38514684811 www.tamiko.hr	 Iran Pishro Imen Pajouh Co.Ltd. Tel +98 21 44328639 Fax + 98 21 44311632 pipco.ir@gmail.com	 Portugal Werfen Portugal, LDA Tel +351 214161288 Fax +351 214176484 MIC Test Strip product range only	 Thailand Envimed Co., Ltd. Tel 66-2-434-0391 Fax 66-2-435-5962 envimed@truemail.co.th
 Cuba CPM Cuba Tel 2041432-2041433 Fax 2040987 microbiologia@cpm.co.cu	 Ireland Launch Diagnostics Ireland Tel +3530719151122 Fax +3530719152277 desruddy@launchdiagnostics.ie	 Romania S.C. Sanimed International Impex SRL Tel 021.420.54.94 Fax 021.420.54.93 www.sanimed.ro	 Turkey Kemiteks Kimyevi Mad. Tic. Ltd. Sti. Tel +90 216 449 58 70 Fax +90 216 449 58 72 www.kemitekskimya.com.tr
 Czech Republic BioVendor Tel +420549124123 Fax +420549211465 www.biovendor.cz	 Italy Liofilchem Tel +39 0858930745 Fax +39 0858930330 www.liofilchem.it	 Russia Agros-International, Zao Tel +7 (812) 303-8234 Fax +7 (812) 303-8236 agros@agros-int.com	 United Kingdom Launch Diagnostics Ltd Tel +44(0)1474874426 Fax +44(0)1474872388 enquiries@launchdiagnostics.com



Liofilchem®

Via Scozia zona ind.le, 64026 Roseto degli Abruzzi (Te) Italy

Tel. +39 0858930745

Fax +39 0858930330

www.liofilchem.net

liofilchem@liofilchem.net



ref. 6553003
Rev.16 / 28.01.2015