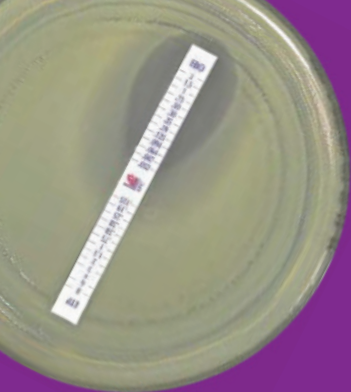




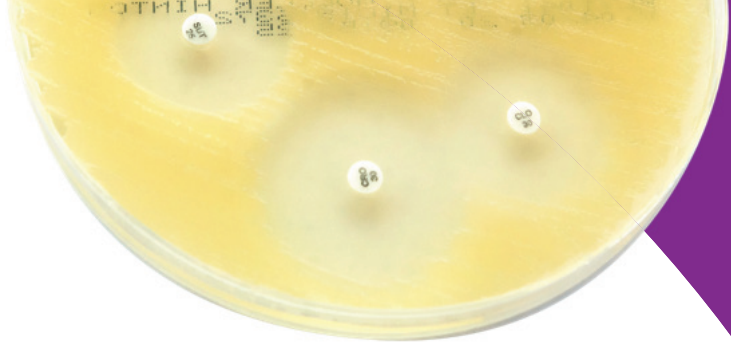
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Discos e Fitas com Gradiente de Concentração
aos Antimicrobianos MIC Test Strip Liofilchem®
para Teste de Susceptibilidade



plastlabor



Discos

Discos de antibióticos, são discos em papel, produzidos pela Empresa Liofilchem® com características especiais, impregnados com antibiótico, e destinados a Teste de Susceptibilidade aos Antimicrobianos por disco-difusão (Método Kirby-Bauer). Esses discos estão disponíveis numa ampla variedade de apresentações, com configurações de 50 e 250 testes, além de discos de antifúngicos e discos utilizados na veterinária. Disponíveis de acordo com as normas BrCast/EUCAST e CLSI.

Composição

Produzidos em papel de alta qualidade em conformidade com as especificações da WHO e FDA.

Os discos são fabricados sob os sistemas de Qualidade UNI EN ISO 9001:2008 e EN ISO 13485:2012, e conforme DIN especificação de potência, ou seja, a concentração de cada antibiótico está entre 90-125% da concentração indicada no disco.

Acessórios para Teste de Susceptibilidade aos Antimicrobianos

Descrição	Ref*
Dispensador de disco	91202



Descrição		µg	CLSI 1	EUCAST 34	Ref*
Amikacin	AK	30	✓	✓	9004
Amoxicillin	AML	2			9151
Amoxicillin	AML	10		✓	9133
Amoxicillin	AML	25			9179
Amoxicillin	AML	30			9005
Amoxicillin-clavulanic acid	AUG	3 (2/1)		✓	9191
Amoxicillin-clavulanic acid	AUG	7.5			9255
Amoxicillin-clavulanic acid	AUG	30 (20/10)	✓	✓	9048
Ampicillin	AMP	2		✓	9115
Ampicillin	AMP	10	✓	✓	9006
Ampicillin-sulbactam	AMS	20 (10/10)	✓	✓	9031
Ampliclox (Ampicillin-cloxacillin)	ACL	30 (25/5)			9122
Azithromycin	AZM	15	✓		9105
Azlocillin	AZL	75	✓		9007
Aztreonam	ATM	30	✓	✓	9008
Bacitracin	BA	10 IU			9051
Carbenicillin	CAR	100	✓		9009
Cefaclor	CEC	30	✓	✓	9010
Cefadroxil	CDX	30		✓	9052
Cefamandole	MA	30	✓		9014
Cefazolin	KZ	30	✓		9015
Cefepime	FEP	5			9219
Cefepime	FEP	10			9220
Cefepime	FEP	30	✓	✓	9104
Cefepime+Clavulanic acid	FEL	40 (30/40)		✓6	9143
Cefixime	CFM	5	✓	✓	9089
Cefoperazone	CFP	10		RUO	9210
Cefoperazone	CFP	30			9016
Cefoperazone	CFP	75	✓		9108
Cefotaxime	CTX	5		✓	9152
Cefotaxime	CTX	30	✓		9017
Cefotaxime Cefotaxime+Clavulanic acid	CTL	40 (30/10)		✓6	9182
Cefotaxime+Clavulanic acid+Cloxacillin	CTLC			✓6	9203
Cefotaxime+Cloxacillin	CTC	230 (30/200)		✓6	9224
Cefotetan	CTT	30	✓		9081
Cefoxitin	FOX	30	✓	✓	9018
Cefoxitin+Cloxacillin	FOC	230 (30/200)			9144
Cefpirome	CR	30			9185
Cefpodoxime	PX	10	✓	✓	9064
Cefpodoxime+Clavulanic acid	PXL	11 (10/1)			9190
Cefprozil	CPR	30	✓		9112
Cefsulodin	CSD	30			9053
Ceftaroline	CPT	5		✓	9195
Ceftaroline	CPT	30	✓		9198
Ceftazidime	CAZ	10		✓	9153
Ceftazidime	CAZ	30	✓		9019
Ceftazidime-avibactam	CZA	14 (10/4)		✓	9206
Ceftazidime-avibactam	CZA	50 (30/20)	✓		9205
Ceftazidime+Clavulanic acid	CAL	40 (30/10)		✓6	9145
Ceftazidime+Clavulanic acid+Cloxacillin	CALC			✓6	9204
Ceftazidime+Cloxacillin	CAC			✓6	9225
Ceftibuten	CTB	30	✓	✓	9101
Ceftizoxime	CZX	30	✓		9054
Ceftobiprole	BRP	5		✓	9242
Ceftolozane-tazobactam	C/T	40 (30/10)	✓	✓	9246
Ceftriaxone	CRO	5		RUO	9235
Ceftriaxone	CRO	30	✓	✓	9020
Cefuroxime	CXM	1			9232
Cefuroxime	CXM	5		RUO	9236
Cefuroxime	CXM	30	✓	✓	9021
Cephalexin	CL	30		✓	9011
Cephalothin	KF	30	✓		9013
Cephradine	CE	30			9055
Chloramphenicol	C	10			9128
Chloramphenicol	C	30	✓	✓	9022
Cinoxacin	CIN	100	✓		9057
Ciprofloxacin	CIP	5	✓	✓	9056
Clarithromycin	CLR	15	✓		9098

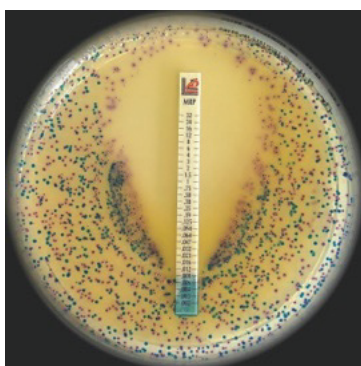
Descrição		µg	CLSI 1	EUCAST 34	Ref*
Clavulanic acid	CLA	1		RUO	9229
Clavulanic acid	CLA	2		RUO	9228
Clavulanic acid	CLA	5		RUO	9230
Clavulanic acid	CLA	10		RUO	9231
Clindamycin	CD	2	✓	✓	9047
Clindamycin	CD	10			9146
Cloxacillin	CX	5			9058
Colistin sulfate	CS	10	✓		9023
Colistin sulfate	CS	25			9184
Colistin sulfate	CS	30	IU		9141
Daptomycin (includes Ca2+)	DAP	30			9090
Dicloxacillin	DCX	1			9093
Dipicolinic acid	DP				9194
Doripenem	DOR	10	✓	✓	9154
Doxycycline	DXT	30	✓		9059
EDTA	ED				9087
Ertapenem	ETP	10	✓	✓	9061
Ertapenem+Cloxacillin	ET+CL				9199
Ertapenem+Phenylboronic acid	ET+BO				9202
Erythromycin	E	2			9180
Erythromycin	E15	15	✓	✓	9024
Fosfomycin	FOS	50			9025
Fosfomycin (includes G6P)	FOS	100			9121
Fosfomycin (includes G6P)	FOS	200	✓		9109
Fosfomycin (includes 100 µg G6P)	FGP	100		RUO	9213
Fosfomycin (includes 200 µg G6P)	FGP	200		RUO	9214
Fosfomycin (includes 400 µg G6P)	FGP	400		RUO	9215
Furazolidon	FR	50			9099
Fusidic acid	FC	10	✓	✓	9049
Fusidic acid	FC	30			9111
Gatifloxacin	GAT	5	✓		9169
Gentamicin	CN	10	✓	✓	9026
Gentamicin	CN	30		✓	9125
Gentamicin	CN	120	✓		9124
Glucose-6-Phosphate	G6P	100		RUO	9216
Glucose-6-Phosphate	G6P	200		RUO	9217
Glucose-6-Phosphate	G6P	400		RUO	9218
Imipenem	IMI	10	✓	✓	9079
Imipenem+Cloxacillin	IMI+CL				9086
Imipenem+EDTA	IM+ED				9183
Imipenem+Phenylboronic acid	IMI+BO				9085
Kanamycin	K	30	✓		9027
Levofloxacin	LEV	5	✓	✓	9102
Lincomycin	MY	2			9028
Lincomycin	MY	15			9116
Linezolid	LNZ	10		✓	9155
Linezolid	LNZ	30	✓		9136
Lomefloxacin	LOM	10	✓		9113
Loracarbef	LOR	30	✓		9173
Mecillinam	MEC	10	✓	✓	9156
Meropenem	MRP	10	✓	✓	9068
Meropenem+Cloxacillin	MR+CL			✓6	9175
Meropenem+Dipicolinic acid	MR+DP			✓6	9177
Meropenem+EDTA	MR+ED			✓6	9178
Meropenem+Phenylboronic acid	MR+BO			✓6	9176
Methicillin	MET	5	✓		9029
Metronidazole	MTZ	5			9076
Metronidazole	MTZ	10			9188
Metronidazole	MTZ	50			9119
Mezlocillin	MEZ	75	✓		9062
Minocycline	MN	30	✓	✓	9030
Miokamicin	MK	15			9106
Moxifloxacin	MXF	5	✓	✓	9103
Mupirocin	MUP	5			9189
Mupirocin	MUP	200	✓	✓	9157
Nafcillin	NAF	1	✓		9174
Nalidixic acid	NA	30	✓	✓	9001
Netilmicin	NET	10		✓	9170
Netilmicin	NET	30	✓		9033

Descrição		µg		CLSI 1	EUCAST 34	Ref*
Nitrofurantoin	F	50				9181
Nitrofurantoin	F	100			✓	9158
Nitrofurantoin	F	300		✓		9034
Nitroxoline	NI	30				9209
Norfloxacin	NOR	10		✓	✓	9035
Novobiocin	NO	5				9117
Novobiocin	NO	30				9063
Ofloxacin	OFX	5		✓	✓	9080
Oritavancin	ORI	5				9201
Oxacillin	OX	1		✓	✓	9036
Oxacillin	OX	5				9135
Oxolinic acid	OA	2				9002
Oxytetracycline	OT	30				9065
Pefloxacin	PEF	5	IU	✓	✓	9091
Penicillin G	P	1	IU		✓	9130
Penicillin G	P	2	IU			9127
Penicillin G	P	10		✓		9037
Penicillin G 1 IU + 1 µg Clav. acid	PC	1			RUO	9226
Penicillin G 1 IU + 2 µg Clav. acid	PC	2			RUO	9227
Penicillin G 1 IU + 3µg Clav. acid	PC	3			RUO	9239
Penicillin G 1 IU + 5µg Clav. acid	PC	5			RUO	9240
Penicillin G 1 IU + 10µg Clav. acid	PC	10			RUO	9241
Penicillin G 1 IU + 20µg Clav. acid	PC	20			RUO	9254
Phenoxymethylpenicillin	PV	10				9171
Phenylboronic acid	BO					9193
Pipemidic acid	PI	20				9003
Piperacillin	PRL	30			✓	9159
Piperacillin	PRL	100	(30/6)	✓		9038
Piperacillin-tazobactam	TZP	36	(100/10)		✓	9160
Piperacillin-tazobactam	TZP	110	IU	✓		9100
Polymyxin B	PB	100	IU			9066
Polymyxin B	PB	300		✓		9120
Quinupristin-dalfopristin	QDA	15		✓	✓	9161
Rifampicin	RD	5		✓	✓	9118
Rifampicin	RD	30				9039
Rokitamycin	ROK	30				9192
Roxithromycin	RXT	15				9060
Sisomicin	SIS	30				9046
Sodium Fusidate	FC	30				9131
Solithromycin	SOL	15		✓		9247
Spectinomycin	SPC	100		✓		9067
Streptomycin	S	10		✓		9040
Streptomycin	S	300		✓	✓	9162
Sulbactam	SU	6			RUO	9212
Sulbactam	SU	10			RUO	9211
Sulbactam	SU	20				9129
Sulfadiazine	SUZ	300				9150
Sulfafurazole	SF	300				9041
Sulfamethoxazole	SMX	50				9084
Sulfamethoxazole	SMX	100				9187
Sulfaprim	SXT	50				9132
Sulfonamide	S3	300		✓		9126
Tedizolid	TZD	2				9243
Tedizolid	TZD	20		✓		9245
Teicoplanin	TEC	30		✓	✓	9050
Telithromycin	TEL	15		✓	✓	9172
Temocillin	TMO	30			✓6	9186
Tetracycline	TE	30		✓	✓	9043
Ticarillin	TC	75	(75/10)	✓	✓	9070
Ticarillin-clavulanic acid	TTC	85		✓	✓	9096
Tigecycline	TGC	15		✓	✓	9147
Tobramycin	TOB	10		✓	✓	9044
Tobramycin	TOB	30				9163
Trimethoprim	TM	2.5				9083
Trimethoprim	TM	5	(1.25/23.75)	✓	✓	9110
Trimethoprim-sulfamethoxazole	SXT	25		✓	✓	9042
Ulifloxacin	ULI	5		✓		9207
Vancomycin	VA	5			✓	9164
Vancomycin	VA	30		✓		9045

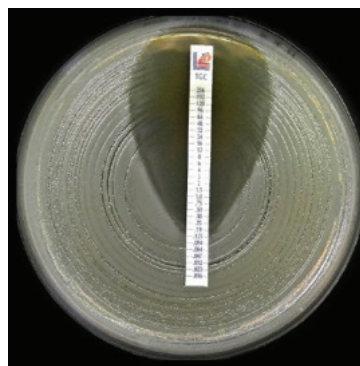
MIC Test Strip

MIC Test Strip é um teste quantitativo para a determinação da concentração mínima inibitória (MIC) de agentes antimicrobianos contra os microrganismos e para a detecção dos mecanismos de resistência, em Teste de Susceptibilidade aos Antimicrobianos. As tiras MIC Strip Test Liofilchem® são feitas de papel especial de alta qualidade impregnadas com um gradiente de concentração predefinido de antibiótico, através de 15 diluições duplas como as de um método MIC convencional.

Em um lado da tira, é exibida uma escala MIC em $\mu\text{g} / \text{mL}$ e um código que identifica o agente antimicrobiano. Para a detecção ou triagem de mecanismos de resistência, como por exemplo: ESBL, MBL, GRD, AmpC e KPC, as tiras já dispõem das combinações necessárias de reagentes para essa utilização. Estão disponíveis em uma grande variedade de configurações de antibióticos em embalagens de 10 tiras, 30 tiras e 100 tiras.



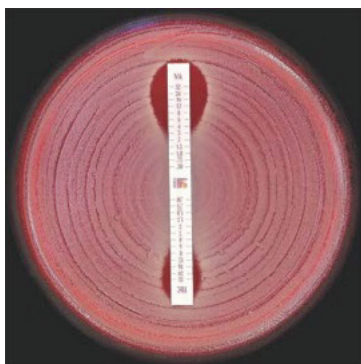
Mixed culture on Chromatic MH MIC Test Strip Meropenem 0.002 - 32 $\mu\text{g}/\text{mL}$



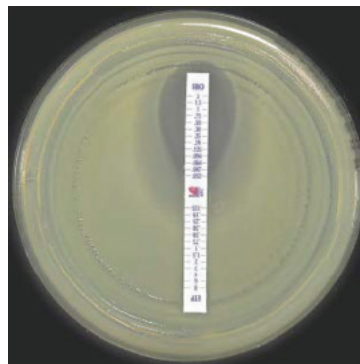
Staphylococcus aureus ATCC® 29213 MIC Test Strip Tigecycline 0.016 - 256g/mL M.I.C. = 0.19 g/mL

Princípio do Método

Quando aplicada sobre uma superfície de ágar inoculada, o gradiente exponencial do agente antimicrobiano é transferido para o ágar. Após 18 horas de incubação ou mais, é formada uma elipse de inibição simétrica centrada ao longo da tira. O MIC é lido diretamente da escala em $\mu\text{g} / \text{mL}$, no ponto em que a borda da elipse de inibição cruza com a tira de teste do MIC. Outros padrões de crescimento/inibição também podem ser observados para os métodos de detecção de resistência.



Staphylococcus aureus MIC Test Strip Vancomycin / Teicoplanin GRD+



Klebsiella pneumoniae MIC Test Strip Ertapenem / Ertapenem + Boronic acid KPC + M.I.C. = 1.5 $\mu\text{g}/\text{mL}$

MTS™ for ANTIMICROBIAL susceptibility testing

Descrição		µg/mL	Código	Embalagem	Ref.
MTS™	AMIKACIN	0.016 - 256	AK	10/pack 30/pack 100/pack	920181 92018 920180
MTS™	AMOXICILLIN	0.016 - 256	AML	10/pack 30/pack 100/pack	920211 92021 920210
MTS™	AMOXICILLIN*-CLAVULANIC ACID (2/1) <i>CLSI recommended</i>	0.016 - 256*	AUG	10/pack 30/pack 100/pack	920241 92024 920240
MTS™	AMOXICILLIN-CLAVULANIC ACID <i>EUCAST recommended</i>	0.016/2 - 256/2	AMC	10/pack 30/pack 100/pack	921801 92180 921800
MTS™	AMPICILLIN	0.016 - 256	AMP	10/pack 30/pack 100/pack	920031 92003 920030
MTS™	AMPICILLIN*-SULBACTAM (2/1) (FDA cleared) <i>CLSI recommended</i>	0.016 - 256*	AMS	10/pack 30/pack 100/pack	920271 92027 920270
MTS™	AMPICILLIN-SULBACTAM <i>EUCAST recommended</i>	0.016/4 - 256/4	SAM	10/pack 30/pack 100/pack	921811 92181 921810
MTS™	AZITHROMYCIN (FDA cleared)	0.016 - 256	AZM	10/pack 30/pack 100/pack	920301 92030 920300
MTS™	AZTREONAM	0.016 - 256	ATM	10/pack 30/pack 100/pack	920331 92033 920330
MTS™	AZTREONAM	0.064 - 1024	ATM	10/pack 30/pack 100/pack	921731 92173 921730
MTS™	BACITRACIN	0.016 - 256	BA	10/pack 30/pack 100/pack	920191 92019 920190
MTS™	CEFACLOX	0.016 - 256	CEC	10/pack 30/pack 100/pack	920361 92036 920360
MTS™	CEFAZOLIN	0.016 - 256	KZ	10/pack 30/pack 100/pack	921741 92174 921740
MTS™	CEFEPIME	0.002 - 32	FEP	10/pack 30/pack 100/pack	921271 92127 921270
MTS™	CEFEPIME	0.016 - 256	FEP	10/pack 30/pack 100/pack	921261 92126 921260
MTS™	CEFIDEROXOL for <i>Pseudomonas aeruginosa</i>	0.016 - 256	FDC	10/pack 30/pack 100/pack	920671 92067 920670
MTS™	CEFIXIME	0.016 - 256	CFM	10/pack 30/pack 100/pack	920601 92060 920600
MTS™	CEFOPERAZONE*-SULBACTAM (2/1)	0.016 - 256*	CPS	10/pack 30/pack 100/pack	920231 92023 920230
MTS™	CEFOTAXIME	0.002 - 32	CTX	10/pack 30/pack 100/pack	920071 92007 920070
MTS™	CEFOTAXIME	0.016 - 256	CTX	10/pack 30/pack 100/pack	920061 92006 920060
MTS™	CEFOTETAN	0.016 - 256	CTT	10/pack 30/pack 100/pack	920201 92020 920200
MTS™	CEFOXITIN	0.016 - 256	FOX	10/pack 30/pack 100/pack	920661 92066 920660
MTS™	CEFPiROMe	0.016 - 256	CR	10/pack 30/pack 100/pack	920081 92008 920080
MTS™	CEFPODOXIME	0.016 - 256	PX	10/pack 30/pack 100/pack	920051 92005 920050
MTS™	CEFTAROLINE	0.002 - 32	CPT	10/pack 30/pack 100/pack	920561 92056 920560
MTS™	CEFTAROLINE	0.016 - 256	CPT	10/pack 30/pack 100/pack	920491 92049 920490
MTS™	CEFTAZIDIME (FDA cleared)	0.016 - 256	CAZ	10/pack 30/pack 100/pack	921381 92138 921380
MTS™	CEFTAZIDIME-AVIBACTAM (FDA cleared)	0.016/4 - 256/4	CZA	10/pack 30/pack 100/pack	921391 92139 921390
MTS™	CEFTIBUTEN	0.002 - 32	CTB	10/pack 30/pack 100/pack	920581 92058 920580
MTS™	CEFTIZOXIME	0.016 - 256	CZX	10/pack 30/pack 100/pack	920161 92016 920160

MTS™ for ANTIMICROBIAL susceptibility testing

Descrição		µg/mL	Código	Embalagem	Ref.
MTS™	CEFTOBIPROLE	0.002 - 32	BPR	10/pack	921401
				30/pack	92140
				100/pack	921400
MTS™	CEFTOLOZANE-TAZOBACTAM (FDA cleared)	0.016/4 - 256/4	C/T	10/pack	921461
				30/pack	92146
				100/pack	921460
MTS™	CEFTRIAXONE	0.016 - 256	CRO	10/pack	920421
				30/pack	92042
				100/pack	920420
MTS™	CEFTRIAXONE	0.002 - 32	CRO	10/pack	920431
				30/pack	92043
				100/pack	920430
MTS™	CEFUROXIME	0.016 - 256	CXM	10/pack	921291
				30/pack	92129
				100/pack	921290
MTS™	CEPHALOTHIN	0.016 - 256	KF	10/pack	920391
				30/pack	92039
				100/pack	920390
MTS™	CHLORAMPHENICOL	0.016 - 256	C	10/pack	920751
				30/pack	92075
				100/pack	920750
MTS™	CIPROFLOXACIN (FDA cleared)	0.002 - 32	CIP	10/pack	920451
				30/pack	92045
				100/pack	920450
MTS™	CLARITHROMYCIN	0.016 - 256	CLR	10/pack	920481
				30/pack	92048
				100/pack	920480
MTS™	CLINDAMYCIN (FDA cleared)	0.016 - 256	CD	10/pack	920721
				30/pack	92072
				100/pack	920720
MTS™	CLOXACILLIN	0.016 - 256	CX	10/pack	920441
				30/pack	92044
				100/pack	920440
MTS™	COLISTIN	0.016 - 256	CS	10/pack	921411
				30/pack	92141
				100/pack	921410
MTS™	COLISTIN	0.064 - 1024	CS	10/pack	921421
				30/pack	92142
				100/pack	921420
MTS™	DALBAVANCIN (FDA cleared)	0.002 - 32	DAL	10/pack	921371
				30/pack	92137
				100/pack	921370
MTS™	DAPTOMYCIN (Includes Ca ²⁺)	0.016 - 256	DAP	10/pack	921451
				30/pack	92145
				100/pack	921450
MTS™	DELAFLORACIN (FDA cleared)	0.002 - 32	DLX	10/pack	920801
				30/pack	92080
				100/pack	920800
MTS™	DORIPENEM	0.002 - 32	DOR	10/pack	920401
				30/pack	92040
				100/pack	920400
MTS™	DOXYCYCLINE (FDA cleared)	0.016 - 256	DXT	10/pack	921561
				30/pack	92156
				100/pack	921560
MTS™	ENROFLOXACIN	0.002 - 32	ENR	10/pack	920131
				30/pack	92013
				100/pack	920130
MTS™	ERAVACYCLINE (FDA cleared)	0.002 - 32	ERV	10/pack	921041
				30/pack	92104
				100/pack	921040
MTS™	ERTAPENEM	0.002 - 32	ETP	10/pack	921571
				30/pack	92157
				100/pack	921570
MTS™	ERYTHROMYCIN (FDA cleared)	0.016 - 256	E	10/pack	920511
				30/pack	92051
				100/pack	920510
MTS™	FLORFENICOL	0.016 - 256	FFC	10/pack	920611
				30/pack	92061
				100/pack	920610
MTS™	FOSFOMYCIN (Includes Glucose-6-Phosphate)	0.016 - 256	FOS	10/pack	920781
				30/pack	92078
				100/pack	920780
MTS™	FOSFOMYCIN (Includes Glucose-6-Phosphate)	0.064 - 1024	FOS	10/pack	920791
				30/pack	92079
				100/pack	920790
MTS™	FOSMIDOMYCIN	0.016 - 256	FOM	10/pack	920501
				30/pack	92050
				100/pack	920500
MTS™	FUSIDIC ACID	0.016 - 256	FU	10/pack	920021
				30/pack	92002
				100/pack	920020
MTS™	GATIFLOXACIN	0.002 - 32	GAT	10/pack	920111
				30/pack	92011
				100/pack	920110
MTS™	GEMIFLOXACIN	0.002 - 32	GEM	10/pack	920351
				30/pack	92035
				100/pack	920350
MTS™	GENTAMICIN (FDA cleared)	0.016 - 256	CN	10/pack	920091
				30/pack	92009
				100/pack	920090

MTS™ for ANTIMICROBIAL susceptibility testing

Descrição		µg/mL	Código	Embalagem	Ref.
MTS™	GENTAMICIN	0.064 - 1024	CN	10/pack	920101
				30/pack	92010
				100/pack	920100
MTS™	IMIPENEM	0.002 - 32	IMI	10/pack	920541
				30/pack	92054
				100/pack	920540
MTS™	IMIPENEM (FDA cleared)	0.016 - 256	IMI	10/pack	920681
				30/pack	92068
				100/pack	920680
MTS™	IMIPENEM-RELEBACTAM (FDA cleared)	0.002/4 - 32/4	I/R	10/pack	920761
				30/pack	92076
				100/pack	920760
MTS™	KANAMYCIN	0.016 - 256	K	10/pack	920341
				30/pack	92034
				100/pack	920340
MTS™	LEFAMULIN (FDA cleared)	0.016 - 256	LMU	10/pack	920641
				30/pack	92064
				100/pack	920640
MTS™	LEVOFLOXACIN (FDA cleared)	0.002 - 32	LEV	10/pack	920811
				30/pack	92081
				100/pack	920810
MTS™	LINEZOLID (FDA cleared)	0.016 - 256	LNZ	10/pack	921351
				30/pack	92135
				100/pack	921350
MTS™	MARBOFLOXACIN	0.002 - 32	MAR	10/pack	920621
				30/pack	92062
				100/pack	920620
MTS™	MECILLINAM	0.016 - 256	MEC	10/pack	920171
				30/pack	92017
				100/pack	920170
MTS™	MEROPENEM (FDA cleared)	0.002 - 32	MRP	10/pack	920841
				30/pack	92084
				100/pack	920840
MTS™	MEROPENEM	0.016 - 256	MRP	10/pack	920851
				30/pack	92085
				100/pack	920850
MTS™	MEROPENEM-VABORBACTAM (FDA cleared)	0.016/8 - 256/8	M/V	10/pack	920741
				30/pack	92074
				100/pack	920740
MTS™	METRONIDAZOLE	0.016 - 256	MTZ	10/pack	920871
				30/pack	92087
				100/pack	920870
MTS™	MOXIFLOXACIN	0.002 - 32	MXF	10/pack	920901
				30/pack	92090
				100/pack	920900
MTS™	MUPIROCIN	0.064 - 1024	MUP	10/pack	920381
				30/pack	92038
				100/pack	920380
MTS™	MINOCYCLINE	0.016 - 256	MN	10/pack	920321
				30/pack	92032
				100/pack	920320
MTS™	NALIDIXIC ACID	0.016 - 256	NA	10/pack	921321
				30/pack	92132
				100/pack	921320
MTS™	NETILMICIN	0.016 - 256	NET	10/pack	920931
				30/pack	92093
				100/pack	920930
MTS™	NORFLOXACIN	0.016 - 256	NOR	10/pack	920961
				30/pack	92096
				100/pack	920960
MTS™	NITROFURANTOIN	0.032 - 512	F	10/pack	920221
				30/pack	92022
				100/pack	920220
MTS™	OFLOXACIN	0.002 - 32	OFX	10/pack	920991
				30/pack	92099
				100/pack	920990
MTS™	OMADACYCLINE (FDA cleared)	0.002 - 32	OMC	10/pack	920711
				30/pack	92071
				100/pack	920710
MTS™	OXACILLIN	0.016 - 256	OX	10/pack	920151
				30/pack	92015
				100/pack	920150
MTS™	PENICILLIN G (FDA cleared)	0.002 - 32	P	10/pack	921031
				30/pack	92103
				100/pack	921030
MTS™	PENICILLIN G	0.016 - 256	P	10/pack	921021
				30/pack	92102
				100/pack	921020
MTS™	PIPERACILLIN	0.016 - 256	PIP	10/pack	921051
				30/pack	92105
				100/pack	921050
MTS™	PIPERACILLIN-TAZOBACTAM (FDA cleared) for Enterobacterales, <i>Pseudomonas</i> , <i>Acinetobacter</i>	0.016/4 - 256/4	TZP	10/pack	921081
				30/pack	92108
				100/pack	921080
MTS™	PIPERACILLIN-TAZOBACTAM for <i>Haemophilus</i> , <i>Anaerobes</i>	0.064/4 - 1024/4	TZP	10/pack	921131
				30/pack	92113
				100/pack	921130
MTS™	PLAZOMICIN (FDA cleared)	0.016 - 256	PLZ	10/pack	920701
				30/pack	92070
				100/pack	920700

MTS™ for **ANTIMICROBIAL** susceptibility testing

Descrição		µg/mL	Código	Embalagem	Ref.
MTS™	POLYMYXIN B	0.064 - 1024	PB	10/pack	920041
				30/pack	92004
				100/pack	920040
MTS™	QUINUPRISTIN-DALFOPRISTIN	0.002 - 32	QDA	10/pack	920261
				30/pack	92026
				100/pack	920260
MTS™	RIFAMPICIN	0.002 - 32	RD	10/pack	920011
				30/pack	92001
				100/pack	920010
MTS™	RIFAMPICIN	0.016 - 256	RD	10/pack	920251
				30/pack	92025
				100/pack	920250
MTS™	SPECTINOMYCIN	0.064 - 1024	SPC	10/pack	920141
				30/pack	92014
				100/pack	920140
MTS™	SPIRAMYCIN	0.002 - 32	SP	10/pack	920461
				30/pack	92046
				100/pack	920460
MTS™	STREPTOMYCIN	0.064 - 1024	S	10/pack	921111
				30/pack	92111
				100/pack	921110
MTS™	SULBACTAM	0.016 - 256	SUL	10/pack	920281
				30/pack	92028
				100/pack	920280
MTS™	SULFAMETHOXAZOLE	0.064 - 1024	SMX	10/pack	920311
				30/pack	92031
				100/pack	920310
MTS™	TEDIZOLID (FDA cleared)	0.002 - 32	TZD	10/pack	921361
				30/pack	92136
				100/pack	921360
MTS™	TEICOPLANIN	0.016 - 256	TEC	10/pack	920121
				30/pack	92012
				100/pack	920120
MTS™	TELAVANCIN	0.002 - 32	TLV	10/pack	920521
				30/pack	92052
				100/pack	920520
MTS™	TELAVANCIN (FDA cleared)	0.016 - 256	TLV	10/pack	920531
				30/pack	92053
				100/pack	920530
MTS™	TEMOCILLIN	0.064 - 1024	TMO	10/pack	920291
				30/pack	92029
				100/pack	920290
MTS™	TETRACYCLINE (FDA cleared)	0.016 - 256	TE	10/pack	921141
				30/pack	92114
				100/pack	921140
MTS™	TIAMULIN	0.002 - 32	TIA	10/pack	922001
				30/pack	92200
				100/pack	922000
MTS™	TICARCILLIN	0.016 - 256	TC	10/pack	921831
				30/pack	92183
				100/pack	921830
MTS™	TICARCILLIN-CLAVULANIC ACID	0.016/2 - 256/2	TTC	10/pack	921171
				30/pack	92117
				100/pack	921170
MTS™	TIGECYCLINE	0.016 - 256	TGC	10/pack	921441
				30/pack	92144
				100/pack	921440
MTS™	TILMICOSIN	0.002 - 32	TIL	10/pack	922011
				30/pack	92201
				100/pack	922010
MTS™	TOBRAMYCIN	0.016 - 256	TOB	10/pack	921211
				30/pack	92121
				100/pack	921210
MTS™	TOBRAMYCIN	0.064 - 1024	TOB	10/pack	921201
				30/pack	92120
				100/pack	921200
MTS™	TRIMETHOPRIM	0.002 - 32	TM	10/pack	920371
				30/pack	92037
				100/pack	920370
MTS™	TRIMETHOPRIM* -SULFAMETHOXAZOLE (1/19)	0.002 - 32*	SXT	10/pack	921231
				30/pack	92123
				100/pack	921230
MTS™	VANCOMYCIN (FDA cleared)	0.016 - 256	VA	10/pack	920571
				30/pack	92057
				100/pack	920570

MTS™ for **ANTIMYCOBACTERIAL** susceptibility testing

Descrição		µg/mL	Código	Embalagem	Ref.
MTS™	ETHAMBUTOL	0.016 - 256	EB	10/pack	921701
				30/pack	92170
				100/pack	921700
MTS™	ETHIONAMIDE	0.016 - 256	ET	10/pack	921721
				30/pack	92172
				100/pack	921720
MTS™	ISONIAZIDE	0.016 - 256	IZ	10/pack	921711
				30/pack	92171
				100/pack	921710

MTS™ for ANTIFUNGAL susceptibility testing

Descrição	µg/mL	Código	Embalagem	Ref.
MTS™ AMPHOTERICIN B	0.002 - 32	AMB	10/pack 30/pack 100/pack	921531 92153 921530
MTS™ ANIDULAFUNGIN	0.002 - 32	AND	10/pack 30/pack 100/pack	921551 92155 921550
MTS™ CASPOFUNGIN	0.002 - 32	CAS	10/pack 30/pack 100/pack	921541 92154 921540
MTS™ FLUCONAZOLE	0.016 - 256	FLU	10/pack 30/pack 100/pack	921471 92147 921470
MTS™ FLUCYTOSINE	0.002 - 32	FC	10/pack 30/pack 100/pack	921491 92149 921490
MTS™ ISAVUCONAZOLE	0.002 - 32	IVU	10/pack 30/pack 100/pack	921841 92184 921840
MTS™ ITRACONAZOLE	0.002 - 32	ITC	10/pack 30/pack 100/pack	921481 92148 921480
MTS™ KETOCONAZOLE	0.002 - 32	KE	10/pack 30/pack 100/pack	921511 92151 921510
MTS™ MICAFUNGIN	0.002 - 32	MYC	10/pack 30/pack 100/pack	921821 92182 921820
MTS™ POSACONAZOLE	0.002 - 32	POS	10/pack 30/pack 100/pack	921521 92152 921520
MTS™ VORICONAZOLE	0.002 - 32	VO	10/pack 30/pack 100/pack	921501 92150 921500

MTS™ Synergy Application System (Patent granted in Europe, USA and Canada)

Descrição	Embalagem	Ref.
MTS™ Synergy Applicator Platform 	1/pack	96860
MTS™ Synergy Delivery Tool	10/pack	96870

MTS™ for Antimicrobial Resistance Testing

Descrição	µg/mL	Código	Embalagem	Ref.
MTS™ CEFEPIME/CEFEPIME+CLAVULANIC ACID (4 µg/mL) for con firmation of Extended Spectrum Beta-Lactamase (ESB _L)	0.25-16 / 0.064-4	FEP/FEL	10/pack 30/pack 100/pack	921611 92161 921610
MTS™ CEFOTAXIME/CEFOTAXIME+CLAVULANIC ACID (4 µg/mL) for con firmation of Extended Spectrum Beta-Lactamase (ESB _L)	0.25-16 / 0.016-1	CTX/CTL	10/pack 30/pack 100/pack	921601 92160 921600
MTS™ CEFTAZIDIME/CEFTAZIDIME+CLAVULANIC ACID (4 µg/mL) for con firmation of Extended Spectrum Beta-Lactamase (ESB _L)	0.5-32 / 0.064-4	CAZ/CAL	10/pack 30/pack 100/pack	921591 92159 921590
MTS™ IMIPENEM / IMIPENEM + EDTA for detection of Metallo Beta-Lactamase (MBL)	4-256 / 1-64	IMI/IMD	10/pack 30/pack 100/pack	921621 92162 921620
MTS™ IMIPENEM / IMIPENEM + EDTA for detection of Metallo Beta-Lactamase (MBL)	0.125-8 / 0.032-2	IMI/IMD	10/pack 30/pack 100/pack	921661 92166 921660
MTS™ MEROPENEM / MEROPENEM + EDTA for detection of Metallo Beta-Lactamase (MBL)	0.125-8 / 0.032-2	MRP/MRD	10/pack 30/pack 100/pack	921651 92165 921650
MTS™ MEROPENEM / MEROPENEM + PHENYLBORONIC ACID for KPC detection	0.125-8 / 0.032-2	MRP/MBO	10/pack 30/pack 100/pack	921671 92167 921670
MTS™ ERTAPENEM / ERTAPENEM + PHENYLBORONIC ACID for KPC detection	0.125-8 / 0.032-2	ETP/EBO	10/pack 30/pack 100/pack	921681 92168 921680
MTS™ CEFOTETAN / CEFOTETAN+CLOXACILLIN for AmpC detection	0.5-32 / 0.5-32	CTT/CXT	10/pack 30/pack 100/pack	921641 92164 921640
MTS™ ERTAPENEM / ERTAPENEM + CLOXACILLIN for AmpC detection	0.125-8 / 0.032-2	ETP/ECX	10/pack 30/pack 100/pack	921691 92169 921690
MTS™ VANCOMYCIN / TEICoplanIN for detection of Glycopeptide Resistance (GRD)	0.5-32 / 0.5-32	VA/TEC	10/pack 30/pack 100/pack	921631 92163 921630

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